

1985-1986

**DIRECTORY OF RESIDENCY TRAINING
PROGRAMS**

**ACCREDITED BY THE ACCREDITATION
COUNCIL FOR GRADUATE MEDICAL
EDUCATION**

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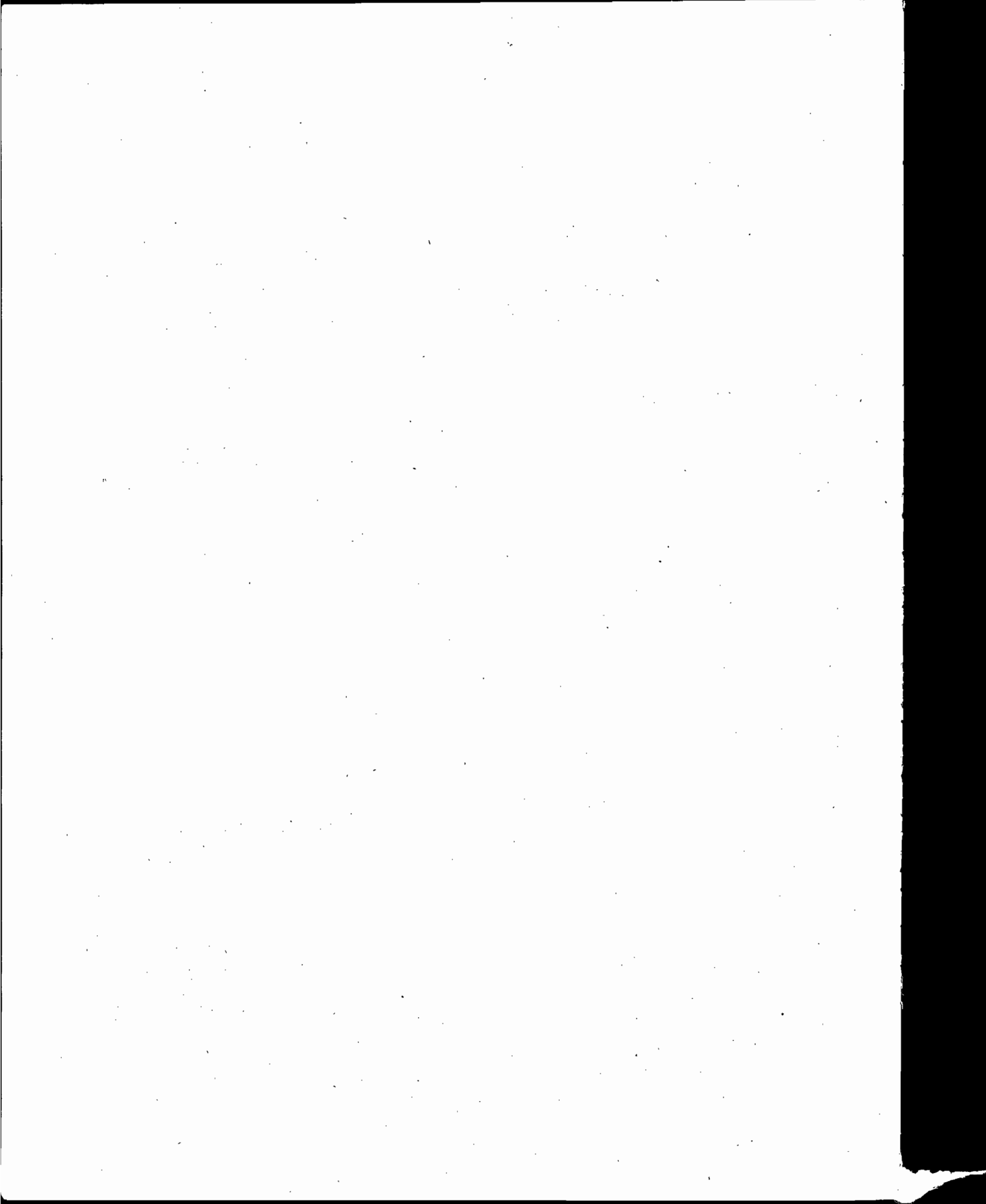
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PREFACE

The *1985-1986 Directory of Residency Training Programs* is the 71st edition published by the AMA of a list of post M.D. training opportunities in the United States. The original purpose of this publication (popularly known as the "The Green Book") is still its primary function: to provide medical students with an official list of programs accredited to offer postgraduate medical training. The Accreditation Council for Graduate Medical Education (ACGME) (composed of representatives of five national associations interested in medical education) and the Residency Review Committees accredit graduate training programs which meet the General and Special Requirements of the Essentials for Accredited Residencies.

The DIRECTORY is recognized as the official list of accredited graduate training programs. State licensing boards and specialty societies refer to this DIRECTORY to verify the authenticity of training programs presented by physicians who wish to qualify for licensure and certification. The DIRECTORY is also the historical record of graduate medical education in the United States and a source for national statistics on medical manpower in training.

Current Directory

The *1985-1986 Directory of Residency Training Programs* contains five sections and five appendices.

Section I contains important information about the accreditation process, information about regulations for entry of foreign medical graduates to the U.S. and admission to U.S. residency programs, and a brief description of the National Resident Matching Program. This section also includes the addresses for obtaining more detailed information on these subjects.

Section II contains the "General Requirements for Accredited Residencies," which became effective July 1, 1982, together with the Special Requirements for training programs in each specialty. Residency programs reviewed after June 30, 1982 have been judged on the basis of the new General Requirements. The Special Requirements for each specialty are current as of January 1985.

Section III contains statistical data on the 1984 training year with some comparative data for previous years. Information on number of accredited programs, number of positions, number of trainees, and selected characteristics of trainees is provided. Information on institutions and agencies participating in residency training is also included.

Section IV is the list of Accredited Residency Programs for each specialty. (Programs which will be discontinued June 30, 1985 are not listed.) The programs within each discipline are listed by state and city. Persons wishing detailed information about a residency program should write to the program director at the

address listed. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section V is a "Directory of Institutions and Agencies" participating to a significant extent in residency training. The institutions are listed alphabetically by state and city. In addition to the name and address of the institution, the type of administrative control of the institution, medical school affiliations of the institution as provided by the deans of accredited U.S. medical schools, the total number of medical staff, the number of beds, the average daily census, the percentage of necropsies, and a list of the specialties in which this institution provides training is given.

Appendix A contains a list of programs which offer a combined medicine/pediatrics training, that is, two years of medicine and two years of pediatrics. Both the American Board of Internal Medicine and the American Board of Pediatrics accept this combined training for certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed in this Directory as a service to the reader.

Appendix B contains the "Requirements for Certification" in each specialty. These documents have been provided by the specialty boards and are published as information. Questions concerning certification requirements should be directed to the particular board office.

Appendix C contains a summary of licensure requirements for each state. Inquiries concerning licensure should be directed to the individual state offices.

Appendix D contains a list of U.S. medical schools accredited by the Liaison Committee on Medical Education. Appendix E provides the key to abbreviations used in the DIRECTORY.

Statistical Highlights of Graduate Medical Education in the U.S.

There were 4,811 accredited graduate programs in medical education as of December 1984. This number includes 20 recently accredited programs in vascular surgery, 85 in neonatal-perinatal medicine and one in hematology (pathology). Over one-fifth of the programs were located in the Middle Atlantic region.

The total number of residency positions continues to increase. The projection of positions for July 1985 (extrapolated to 100 percent of the programs) was 78,882. Of this number, 21,195 positions were projected for postgraduate year-one candidates.

For both 1983 and 1984, three percent of the positions projected to be offered were withdrawn by program directors. In both years, however, other program directors increased the number of positions previously

reported, resulting in a *net increase* of positions available to new medical graduates.

Approximately 10 percent of the programs have available shared-schedule positions. Most of these programs are in internal medicine, pediatrics, and psychiatry.

The number of residents on duty September 1, 1984 was 74,495 (as reported by 96 percent of accredited programs). This is an increase of 2,098 residents over the 1983 count. Only a small portion of this increase (about 12 percent) is a result of recently accredited subspecialty programs.

The number and percent of women in residency programs continues to increase. In 1984, one-fourth of the residents were women. More than two-thirds of the women residents were training in family practice, internal medicine, obstetrics-gynecology, pediatrics, or psychiatry.

The majority of residents (over 80 percent) were graduates of U.S. or Canadian medical schools. Approximately 18 percent were graduates of foreign medical schools. Over one-half of these foreign medical graduates were reported to be U.S. citizens. The number of Black non-Hispanic residents has increased slightly, but the percentage of all residents who are Black has remained at about five percent over the past three years.

There were 1,343 hospitals offering a significant portion of training in graduate medical education programs. In addition, there were 211 ambulatory care clinics, mental health agencies, blood banks, and medical examiners offices which provided residency training.

The Residency Review Committees for Internal Medicine, Pediatrics, Surgery, and Orthopaedic Surgery have begun accreditation activities in subspecialties of those disciplines.

Acknowledgements

Many people have made possible the publication of the 1985-1986 edition of the DIRECTORY. Program directors and the staffs of offices of medical education and of house staff affairs have been most cooperative in providing updated information on the training programs they administer. Information on institutions and agencies participating in the training programs was provided by the chief executive officers and their staffs. A response to the Annual Survey has been received from 96 percent of the programs each of the past three years, and from approximately 80 percent of the institutions. The Editor wishes to express appreciation to those individuals who are responsible for this excellent record.

The work of the Residency Review Committees which review and evaluate programs provides the basis for this DIRECTORY. Particular mention should be

made of the contributions of the Committee Secretaries who have provided corrected copy of revised Special Requirements and notification of the most recent actions of the Residency Review Committees and ACGME.

The individuals who staff the specialty boards have provided current documents on the Requirements for Certification in each of the specialties. Information on licensure was provided by the state medical boards and the Department of Data Planning and Evaluation of the American Medical Association.

The AMA Division of Computer and Information Services provided electronic data processing services. John Muellner and his staff have been particularly helpful. The AMA Division of Printing Services and the Department of Creative Services provided other technical support. Particular commendation is due for Herb Hinkelman who executed the cover design.

A very special acknowledgement and thank you is extended by the Editor to a few persons who have labored daily to bring this Directory to the public in the most accurate form possible.

Sylvia Etzel has coordinated the multiple facets of this project and supervised the preparation of material for publication. Her special skill and knowledge have been invaluable in producing a smooth operation from the survey through to publication.

Margaret Kreckler has given daily attention to the detail of each program listing. Her penchant for accuracy and devotion to the task are valuable assets.

Juli James assisted in verifying the information given on the survey forms and in preparing the statistical tables. In addition, Ms. James assisted in clarifying information with program directors thus contributing to the accuracy of the survey responses.

Bridget Love handled the mail, kept an accurate record of returns throughout the survey process, and provided telephone assistance to respondents. In addition, Ms. Love maintained the files.

Sharline Rawls did most of the data entry. In addition, Ms. Rawls assisted in the preparation of statistical data.

The cooperation, dedication to the task, and critical inquiry by these excellent staff people have produced an accurate DIRECTORY. The Editor is most grateful to each one of them.

Communications concerning the content of this Directory should be addressed to the Editor of the *Directory of Residency Training Programs*, Office of Educational Directories, 535 North Dearborn Street, Chicago, IL 60610.

Anne E. Crowley, Ph.D.
Editor

Section I

INFORMATION ITEMS: Accreditation Process Foreign Medical Graduates National Resident Matching Program

PROCESS OF REVIEW AND ACCREDITATION OF EDUCATIONAL PROGRAMS IN GRADUATE MEDICAL EDUCATION

INTRODUCTION

The Accreditation Council for Graduate Medical Education (ACGME) is composed of representatives of the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies. The Federal Government names a representative to serve as a nonvoting member of the Council and the Council chooses one public member. A Residency Review Committee (RRC) consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty society.

Residency training programs are accredited in one of the following ways: by the ACGME upon recommendation of the appropriate RRC, or by the RRC itself if accreditation authority has been delegated by the ACGME. Accreditation of a residency program indicates that it is in substantial compliance with the General Requirements and the Special Requirements of the Essentials of Accredited Residencies.

APPLICATION AND SURVEY

The accreditation review process is set in motion in one of two ways, depending upon whether the program under consideration is a new or an ongoing program.

Application. In the case of a new program, the process begins when the program director sends an application to the Secretary of the RRC. The entire processing of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the Secretary until accreditation action is taken. The Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who schedules the survey of the program. The scheduling and completion of the survey take approximately six months. In some specialties, the application will receive a pre-review by a member of the RRC or a specialist before the survey is scheduled.

A reapplication involves the same process described above. A program cannot initiate reapplication while engaged in either stage of the appeals process.

Resurvey of Accredited Programs. Existing programs are surveyed and reviewed on cycles determined by the RRC, as described below in the section on categories of accreditation. Programs will be notified approximately two months before the resurvey, at which time the program director will receive the appropriate forms for completion prior to the survey.

A RRC may, in special circumstances, require a resurvey of a program outside the usual cycle. A program director may also request an early resurvey. However, a program will not be resurveyed while it is in either stage of the appeals process.

Function of Surveyor. There are two types of surveys, those conducted by ACGME field staff and those done by specialist site visitors. In either case, it should be emphasized that the surveyor does not participate in the final accreditation decision or recommendation of the RRC. It is the surveyor's primary responsibility to verify the information that has been

provided by the program director. The surveyor also conducts in-depth interviews with administrators, faculty, and residents in order to report accurately on the various aspects of the educational program. The surveyor is instructed to be as objective as possible and to avoid making any statement which appears to be a recommendation regarding the accreditation status of the program.

After the survey has been completed, the surveyor's report is submitted to the Committee Secretary who prepares the program file for evaluation by the RRC at its next regularly scheduled meeting.

REVIEW AND ACCREDITATION

The RRC reviews the program information in detail, evaluates the program and determines the degree to which it meets the published educational standards. It decides upon an accreditation status for the program and identifies areas of non-compliance with the standards.

The Accreditation Categories. The accreditation status of a program will be one of the following:

Accreditation Withheld: This category is used when the RRC finds that a new program seeking accreditation does not satisfy the General and the Special Requirements of the Essentials of Accredited Residencies.

Provisional Accreditation: This category is used for a new program not previously accredited, or for a reapplication from a previously accredited program which has had its accreditation withdrawn and which is now judged to satisfy the General and Special Requirements of the Essentials of Accredited Residencies. Provisional accreditation may also be used in the unusual circumstance in which a fully accredited program has been so altered that in the view of the RRC it is the equivalent of a new program. In each case, the appropriate effective date of provisional accreditation will be stipulated.

The normal interval for resurvey of provisionally accredited programs is two years. All programs with provisional accreditation, whether or not they have residents, should be resurveyed and evaluated by RRCs at a time no longer than three years after the initial notification of provisional accreditation. Provisional accreditation should not exceed a time equivalent to the minimum length of the program plus one year. If full accreditation is not recommended within this time, provisional accreditation will be withdrawn, providing a resurvey has been made and the program has been reviewed by the RRC. Special exception may be made in cases where justification exists to extend provisional accreditation.

Full Accreditation: This category is used in three circumstances:

- a) programs holding provisional accreditation which have continued to meet the General and the Special Requirements;
- b) fully accredited programs which, following resurvey and review, continue to meet the General and the Special Requirements;
- c) programs which had been placed on probation but are

now judged to meet the General and the Special Requirements.

The maximum interval between surveys of fully accredited programs is five years. However, a RRC may specify a shorter cycle.

Probationary Accreditation: This category is used for currently accredited programs which have specific deficiencies that are considered to be correctable. Such programs may not be on probation for more than four consecutive years. Usually such programs are resurveyed one or two years after the probationary action. The time of resurvey is determined by the RRC. If, after resurvey and review, the RRC finds the stipulated deficiencies corrected, the program may be returned to full accreditation. The "Procedures for Reconsideration and for Appeal of Adverse Actions" provide further details on adverse actions (see below).

Accreditation Withdrawn: This category is for either of the following conditions:

- a) a program holding provisional accreditation fails to meet the criteria for full accreditation;
- b) a program holding probationary accreditation fails to correct its deficiencies and thus does not meet the criteria for full accreditation.

When accreditation is withdrawn, the effective date of that withdrawal shall not be less than one year from the date of the action; or, when the action is appealed and said action is sustained, shall be not less than one year from the date the action is sustained. In either case, the effective date of withdrawal shall permit the completion of the training year in which the action becomes effective.

Once there is a final action to withdraw accreditation, no residents may be appointed to the program.

The "Procedures for Reconsideration and for Appeals of Adverse Actions" contain further details (see below).

Warning Notices. The RRC may use a special procedure to advise a program director that it has serious concerns about the quality of the program and that the program's future accreditation status may be in jeopardy. In keeping with the flexibility inherent in the accreditation process, each RRC may use this procedure in accordance with its own interpretation of program quality and the use of the different accreditation categories. This procedure is not considered an adverse action and, therefore, is not subject to the appeals procedures.

- a) For a program with provisional accreditation, a RRC may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, including an on-site inspection, at which time withdrawal of accreditation will be considered if the cited deficiencies have not been addressed satisfactorily.
- b) For a program with full accreditation, a RRC may determine that a fully accredited residency program has deficiencies which, however, do not warrant probation at the time. It may elect to continue full accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, including an on-site inspection, at which time probationary accreditation will be considered if the cited deficiencies have not been addressed satisfactorily.

Special Circumstances for Withdrawal of Accreditation. Withdrawal of accreditation may also occur under the following special circumstances:

- a) Programs which are delinquent in payment of fees are not eligible for survey and shall be notified by certified mail, return receipt requested, of the effective date of withdrawal of accreditation, said date to be not longer than one year from the date of notification. On said date, the program will be removed from the list of the ACGME accredited programs. The effective date of

withdrawal of accreditation should permit the completion of the training year in which the action becomes effective.

- b) In cases of persistent refusal to be resurveyed, a program may be deemed to have withdrawn from the voluntary process of accreditation. The date of the withdrawal of accreditation should allow for the completion of the training year in which the action becomes effective.

In either of the above cases, once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program. Program directors must notify all current residents and applicants to the program in writing of the withdrawal of accreditation.

Voluntary Withdrawal of Accreditation. Voluntary withdrawal of accreditation is appropriate under the following circumstances:

- a) A program may request voluntary withdrawal of accreditation, without prejudice. As a rule, it is expected that programs which have been inactive for two years will seek voluntary withdrawal of accreditation, without prejudice. A new application can be submitted if plans are developed to reactivate the program.
- b) Two or more programs may merge into a single new program. If the RRC accredits the new program, it will take concurrent actions for withdrawal of accreditation, without prejudice, of the previously separate programs.

NOTIFICATION OF ACCREDITATION STATUS

Letters of Notification. Following the meeting of the RRC, letters of notification are sent to program directors informing them of the RRC's decision. Although the duration of accreditation is not specified, the notification letters usually contain reference to the approximate time of the next survey and review of the program. The accreditation status of any program will change only by subsequent action of the RRC. An adverse action concerning accreditation status can take place only after a survey of the program.

Notifying Residents. Each time an action is taken regarding the accreditation status of a program, the residents must be notified. Whenever an adverse action is taken, program directors must notify all residents and applicants to the program IN WRITING. If reconsideration of an adverse action is not requested, the residents and applicants must be notified at that stage. If reconsideration of an adverse action is requested, the program director need not notify residents and applicants until and unless the adverse action is sustained upon reconsideration. At that point the residents and applicants must be notified whether or not the action is appealed further. Copies of the letters of notification to residents and applicants must be kept on file by the program director.

(Additional information regarding notification letters is contained in the "Procedures for Reconsideration and for Appeal of Adverse Actions." See below.)

PROCEDURES FOR RECONSIDERATION AND FOR APPEAL OF ADVERSE ACTIONS

Approved September 21, 1982

by
ACGME

The Accreditation Council for Graduate Medical Education procedures for reconsideration and for appeal of adverse actions regarding the accreditation status of programs in graduate medical education provide for two steps of review.¹

I. Reconsideration

A. A draft letter containing the recommendation² by a Residency Review Committee to deny or withdraw

accreditation or to place or continue a program on probation or to deny an increase in the resident complement or to recommend a reduction in the number of residents in a program shall be mailed to a program director whose program has received such adverse recommendation as soon as possible following the Residency Review Committee meeting. The draft letter when transmitted to the program involved shall include the basis for the decision and inform the program director of his right to request reconsideration. In cases of withholding or withdrawing accreditation or of placing a program on probation, a copy of the draft notification letter will also be sent to the chief administrative officer of the parent institution.

B. Final letters of notification will be sent to program directors, hospital administrators of participating institutions as indicated in the program listing, medical school and the sponsoring organizations affiliated with a medical school and the sponsoring organizations of the RRC after the action becomes final. The recommendation of the RRC becomes final upon concurrence by the ACGME.

In those cases in which the RRC has been delegated accreditation authority, the action of the RRC becomes final thirty (30) days after the receipt of the draft letter or after the RRC has acted upon a request for reconsideration.

C. If reconsideration is not requested the residents and applicants must be notified of the adverse action in writing.

D. Written requests for reconsideration must be submitted to the Secretary of the appropriate RRC by certified mail, return receipt requested, within thirty (30) days following receipt of the draft letter. If the program does not request reconsideration within thirty (30) days after receipt of the draft letter all rights to an appeal are waived.

E. When a written request for reconsideration is received, the program shall revert to its status prior to the adverse action or recommendation of an adverse action by an RRC.

F. The Secretary of the appropriate RRC will place the request for reconsideration in the program file and will present it to the next meeting of the RRC. The RRC shall complete the reconsideration no later than its next meeting. The RRC may either sustain or modify its previous recommendation.

G. If reconsideration of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action has been taken whether or not the action is appealed further. Copies of the letters of notification to residents and applicants must be kept on file by the program director.

H. The information upon which reconsideration is based must be that which pertains to the program at the time of the on-site inspection and the initial evaluation by the RRC. New information based on data subsequent to the inspection and the initial review or representing changes in the program following an adverse decision cannot be considered at this time by the RRC.

I. Where substantial changes have occurred subsequent to the action of the RRC, the information should be delineated and submitted by the program director as part of a new application for evaluation and accreditation of the program.

J. When the RRC sustains its previous recommendation, the ACGME will either sustain the recommendation of the RRC, at which time the reconsideration phase of appeals is completed, or refer the program back to the RRC for further consideration. The ACGME will notify the program of its decision and indicate the further right to appeal an adverse

decision. In those cases in which the RRC has been delegated accreditation authority, the reconsideration phase is completed when the RRC either sustains its previous action or modifies it.

K. When the RRC sustains its previous action, official letters of notification shall be sent as outlined in I. B. above.

II. Appeal Hearing

A. If following reconsideration, the RRC or the ACGME sustains its previous action, the program director may request a hearing before a Board of Appeals. If a written request for such a hearing is not received by the Chairman of the ACGME within thirty (30) days following receipt of the official letter of notification, the action of the ACGME or an RRC will be deemed not subject to further appeal from the program director.³ If a hearing is requested the Board will be appointed according to the following procedures:

1. The Chairman of the ACGME, using the *Directory of Residency Training Programs*; will develop a list of panelists made up of program directors from fully accredited programs (not to include programs on probation or provisionally approved status) who have agreed to serve on a hearing panel. The list of names of directors of fully approved programs shall be drawn from residency programs in the specialty under consideration.

2. For a given appeal, the Chairman of the ACGME will mail one copy to the program director and one copy to the Chairman of the appropriate RRC. The appellant and the Chairman of the RRC will have fifteen (15) calendar days to select one name each plus two alternate names ranked in order of preference, and submit them to the Chairman of the ACGME.

3. After these two lists are received, the Chairman of the ACGME will select two panelists from these lists and ask them to select a third panel member from the list developed by the Chairman of the ACGME. A conference telephone call will be held between the two panelists to select the third member, plus two alternate names ranked in order of preference. If both parties are unable to agree upon a third name, the Chairman of the ACGME will select the third member.

B. When a program director requests a hearing before a panel, the program reverts to its prior status until the ACGME makes a final determination on the status of the program.

C. Hearings requested in conformity with these procedures will take place no later than ninety (90) days following the appointment of the Board of Appeals. At least twenty-five (25) days prior to the hearing the program director and the institution shall be notified of the time and place of the hearing. Once the Appeals Board is formed, the program director and institution have the right to request and obtain all the information in the program file on which the Residency Review Committee's recommendations and actions were taken, including reports of field staff and specialist site visitors, progress reports and any additional clarifying information which was provided by the program director during the reconsideration phase of the appeal. This same material is forwarded to the panel members in advance of the hearing. Written briefs may be submitted to the Board of Appeals no later than two (2) weeks following the hearing providing that formal request to submit such briefs is made to the Board of Appeals at the time of the hearing.

D. The permanent file together with formal presentations at the hearing, the proceedings of the hearing and briefs submitted under the provisions outlined above shall be the basis for the findings of the Board of Appeals.

¹ All correspondence relating to reconsideration should be sent by certified mail, return receipt requested, in care of The Secretary, Residency Review Committee for (name of specialty), 535 North Dearborn Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent by certified mail, return receipt requested, in care of The Secretary, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

² If the ACGME has delegated accreditation authority to an RRC, the word "action" should be substituted for "recommendation" wherever it appears in this document.

³ Letters should be sent certified mail, return receipt requested, in care of the Secretary of the ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

E. At any hearing before the Board of Appeals, the institution's representative(s) may be accompanied by counsel, make oral presentation, offer testimony and request that representative(s) of the bodies involved in the evaluation of the program appear to present testimony. The institution, at least fifteen (15) days prior to any such hearing, shall request in writing the presence of such representative(s) whom it wishes to examine. Proceedings before a Board of Appeals are not of an adversary nature as is typical in a court of law, but rather, provide an administrative mechanism for peer review of an accreditation decision about an educational program.

Since a Board of Appeals is not a court of law, it shall not be bound by technical rules of evidence usually employed in legal proceedings but may accept any information it deems appropriate and pertinent on the content of the program and the degree to which it meets the published educational standards. The institution, through its representatives, shall have the opportunity to be present at the hearing to attempt to rebut the prior findings and defend the program.

All information presented should be for purposes of clarification only, and description of new components as defined above are not relevant. Although there is no subpoena power to compel the attendance of any individual at a Board of Appeals hearing, a request by the institution for the presence of any individual shall be sent to that individual by the Secretary of the ACGME if it is received in a timely manner pursuant to these procedures.

The Board of Appeals is charged with determining whether there is substantial, creditable evidence to support the action taken by the RRC regarding the action that is being appealed. The Appeals Board, in addition, will make a determination as to whether there has been substantial compliance with the published administrative procedures governing accreditation of graduate medical education programs.

F. Following the hearing or submission of briefs, the Board of Appeals shall submit within fifteen (15) days a recommendation on the status of the program for consideration to a subcommittee of the ACGME at its first meeting following the hearing and report of the Board of Appeals.

G. The Subcommittee on Appeals shall review the recommendations of the Board of Appeals to determine whether there has been substantial compliance with the published administrative procedures governing the appeals procedure as described in this document.

H. The Subcommittee on Appeals shall make its recommendation to the plenary session of the ACGME for final action.

I. The Secretary of the ACGME shall, within fifteen (15) days following the ACGME meeting and via certified mail, notify the program under appeal of the decision of the ACGME. The resulting subsequent decision by the ACGME as to the status of the program shall be final.

J. Expenses of the Board of Appeals shall be shared equally by the appellant and the ACGME. The expenses of witnesses and legal counsel requested by the appellant will be the responsibility of the appellant.

PROGRAM ORGANIZATION

The organization of a program may involve any of several administrative forms.

For example:

A program may be conducted within a single institution, that is, the assignment of residents is limited to that institution;

or

A program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institutions.

Some RRCs have specific requirements relating to program organization. These may be found in the appropriate Special Requirements.

It is the editorial policy of the *Directory of Residency*

Training Programs that the program listings shall include, in addition to the parent institution, only institutions to which rotations are for a minimum of six months for programs of three or more years duration, a minimum of four months for programs of two years duration, and a minimum of two months for programs of one year duration.

CHARGES FOR EVALUATION AND ACCREDITATION OF PROGRAMS

Fees charged for the accreditation of programs are determined annually by the Accreditation Council for Graduate Medical Education. As of December 1, 1983, the following fee structure is in effect:

Administrative Review

A fee is charged for the following:

- a) New applications.
- b) Request for an increase or decrease in the resident complement in those cases in which Residency Review Committee action is required; request for the increase and decrease in the number of hospitals in a program under those circumstances when Residency Review Committee action is required.

The charge for these administrative reviews is \$200.00. It is normally billed at the time requests are received.

- c) New application for subspecialty program accreditation in certain disciplines.

An administrative review charge of \$300.00 has been set for subspecialty programs. This charge is billed after applications have been received.

Program Survey

Fees charged for the following on-site inspections of programs:

- a) Survey by an ACGME Field Surveyor: \$950.00.
- b) Survey by a Specialist in the appropriate discipline: \$1,300.00
- c) Survey of a subspecialty program in certain disciplines in which such programs are surveyed in conjunction with a core program: \$475.00.

Annual Per Resident Fee

An annual fee for each resident position filled in an accredited residency training program will be charged. The fee will be calculated on the number of residents in a program as of September 1, of a given academic year. Programs will be billed sometime after December 1, of that academic year. The fee charged in December, 1984 was \$20.00 per resident.

WHERE TO OBTAIN INFORMATION

Inquiries regarding any aspect of the accreditation process should be directed to the Secretary of the appropriate Residency Review Committee at the following address: 535 North Dearborn Street, Chicago, Illinois 60610.

For inquiries by telephone, please use the following numbers:

Secretary, ACGME (312) 645-4920

Secretary, RRCs for: (312) 645-4692

Dermatology
Orthopaedic Surgery
Pathology
Radiology

Secretary, RRCs for: (312) 645-4642

Anesthesiology
Nuclear Medicine
Preventive Medicine
Surgery

Secretary, RRCs for: (312) 645-4687

Emergency Medicine
Neurological Surgery
Ophthalmology
Thoracic Surgery
Urology

Secretary, RRCs for: (312) 645-4947
 Allergy and Immunology
 Family Practice
 Otolaryngology
 Pediatrics

Secretary, RRCs for: (312) 645-4683
 Colon and Rectal Surgery
 Neurology
 Obstetrics/Gynecology
 Physical Medicine and Rehabilitation
 Plastic Surgery
 Psychiatry

Associate Secretary, RRC (312) 645-4953
 for Internal Medicine

Transitional Year (312) 645-4940

Director of Field Staff (312) 645-4948
 (Surveys)

Administrative Assistant (312) 645-4939
 (Invoices, vouchers)

Inquiries regarding fees should be directed to: Secretary of ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

A list of programs which offer shared-schedule positions may be obtained upon request by writing to: Office of Educational Directories, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Inquiries regarding listing of programs should be directed to: Director, Office of Educational Directories, American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Any inquiries regarding certification of individual candidates in any specialty should be directed to the appropriate board in that specialty. (See Appendix B, Table 2 for address.)

Inquiries regarding the Match Program should be directed to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60601 (Phone: (312) 328-3440).

ENTRY OF FOREIGN-BORN MEDICAL GRADUATES TO THE UNITED STATES

The entry of foreign-born foreign medical graduates to the United States is governed by the U.S. Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a foreigner who does not hold a visa permitting him to earn a salary. Thus, residency program directors considering foreign-born foreign medical graduates should appoint only those who hold a federal work permit, an exchange visitor (J-1) visa, or an immigrant visa. These foreign-born foreign medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through passing the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS) or the FLEX, and meeting the other requirements of the ECFMG.

Foreign medical graduates who hold exchange visitor visas can be appointed only to residency programs in a medical school hospital, or in a hospital affiliated with a medical school; and the medical school must agree in writing to provide the training for which the medical graduate is coming to the United States. Recent amendments to the Immigration and Nationality Act permit a foreign medical graduate to remain in the United States long enough to complete training in a specialty or for seven years, whichever is shorter; a graduate may change his designation of specialty once during that period.

Exchange Visitor FMGs

Exchange visitor foreign medical graduates are at present required to have passed the FMGEMS in order to obtain a visa, and they must have demonstrated competency in oral and written English. They must have undertaken their medical

studies at medical schools listed in the *World Directory of Medical Schools* and must have completed all of the medical education requirements for admission to practice in the country where they attended medical school before coming to the United States. They must, in addition, have committed themselves to return to their home country, or country of last residence, after they complete their training in the United States, and their country must provide written assurance that there is need in that country for services in the specialty of the graduate's training. A graduate holding an exchange visitor visa and a standard ECFMG certificate has met these requirements.

Immigrant Foreign Medical Graduates

Foreign-born foreign medical graduates who immigrate to the United States similarly are subject to regulations. Program directors should determine that such individuals have an immigrant's visa and an ECFMG certificate, or a full and unrestricted state license to practice medicine. Foreign-born foreign medical graduates may immigrate to the U.S. in a number of different ways. One way is to enter on a third-preference visa, that is, as a professionally trained physician or surgeon coming to the United States to practice medicine. Those physicians who apply for a third-preference (or professional preference) visa must take the FMGEMS and satisfy other immigration rules, which include obtaining a U.S. Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified U.S. citizen or permanent resident has sought. A foreign medical graduate may immigrate to the U.S. without having taken the FMGEMS, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident. Program directors who are contacted by foreign-born foreign medical graduates with questions about immigration should refer the inquirer to a U.S. Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the U.S.). Only a U.S. Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born foreign medical graduate must pass the FMGEMS in order to be eligible to immigrate. The concern of the residency program director is to determine that the foreign graduate has the standard ECFMG certificate and a visa permitting him to work in the U.S. ECFMG information booklets, containing information about procedure and on examination, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13504 and following, indicate that a foreign-born foreign medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, or research" (not involving responsibility for patient care) without having passed the FMGEMS. A U.S. university or academic medical center which has been designated as an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances. A university or academic medical center which has been designated as an Exchange Visitor Program can issue a IAP-66 form to a foreign-born foreign medical graduate who is entering the U.S. for "observation, consultation, teaching, or research." Such appointments should be discussed with ECFMG.

The Fifth Pathway

The "Fifth Pathway," is available to persons who meet all of the following conditions:

- a. have completed, in an accredited U.S. college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school;
- b. have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada,

which is listed in the *World Directory of Medical Schools*, published by the World Health Organization;

- c. have completed all of the formal requirements of the foreign medical school *except* internship and/or social service. (Those who have completed all of these requirements including internship and/or social service are not eligible for a Fifth Pathway program.)

Students who have completed the academic curriculum in residence at a foreign medical school and who meet the above conditions may be offered the opportunity to substitute for an internship and/or social service required by a foreign medical school, an academic year of supervised clinical training prior to entrance into the first year of approved graduate medical education. The supervised clinical training must be provided by faculty of an undergraduate program in medical education accredited by the Liaison Committee on Medical Education, and should be conducted in closely affiliated hospitals to assure that those who complete such programs are reasonably comparable to the school's regularly graduated students. The medical school should insure that the constellation of resources is adequate for the conduct of its Fifth Pathway without jeopardizing its other academic programs.

Before the beginning of the supervised clinical training, said students must attain a score satisfactory to the sponsoring medical school on a screening examination, preferably nationally administered and have their academic records and skills evaluated by the faculty to identify individual academic deficiencies to be remedied by completion of the supervised clinical program. Fifth Pathway graduates must pass the FMGEMS before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGEMS are eligible for appointment to residency training. They must also meet requirements established by the state medical board in the state where the residency program is located and must be accepted for appointment by the director of the residency program.

Appointment to Armed Services Residency Training Programs

The Armed Services first-year graduate medical education (FYGME) training programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services FYGME positions are filled by individuals with existing active duty service obligations. Graduates of foreign medical schools, other than Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year two and beyond training is given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

THE NATIONAL RESIDENT MATCHING PROGRAM

The *Directory of Residency Training Programs* lists all of the hospitals with resident training programs accredited by the Accreditation Council for Graduate Medical Education. For the past 27 years, over 90% of the hospitals approved for such training have offered their first year positions through the National Resident Matching Program (NRMP). The NRMP is limited to those hospitals which have signed an agreement to participate for the coming year.

Because essentially all specialty boards have made significant modifications in their requirements, it is now possible for medical students to apply for a first year of graduate medical education or a first year of residency in

most specialties. These recent policy changes have made it possible for new medical graduates to select their first year of graduate medical education from a much broader program base. In the revised *Essentials of Accredited Residencies in Graduate Medical Education* "institutions and all of their sponsored programs are strongly encouraged to participate in the National Resident Matching Program."

The NRMP DIRECTORY is published annually in October. The federal services, except for the Veterans Administration, are listed first. Essentially all Veterans Administration hospitals that offer graduate medical education participate as components of integrated programs. The Army, Navy, Air Force do not participate in the Matching Program. Persons applying for training in the Public Health Service should apply directly to the hospital involved. The government services do not issue contracts. Following the listings of the federal services, all participating hospitals are listed alphabetically by state, within each state by city, and within the city or vicinity by the name of the hospital. A six-digit number designates each specific hospital and type of program, or track within a program, at each individual hospital. It is to be used by the applicants on the confidential rank order list they send to NRMP to indicate their choice among the programs for which they have applied. Several special tracks may be offered within some types of residency programs for the Matching Program. These may include tracks that designate particular kinds or locations of training within the accredited program. It is essential that applicants use the specific, six-digit code number for each of their selections on their rank order lists.

If applicants are applying to a hospital which offers several different types of programs or tracks, they must indicate on their confidential rank order lists their preference for the specific type of program track in that hospital for which they have applied. For example, if applicants apply for a residency in surgery and also a transitional program at the same hospital, they must rank these just as if they were in separate hospitals.

A supplement list of new and deleted programs is sent to participants in December.

In writing to a hospital applicants should address the Program Director. The *Directory of Residency Training Programs* lists the name and address of the program director.

Because of the intense desire of some hospitals to secure candidates, and because of an equally strong desire of some applicants to serve at a particular hospital, pressure may be brought by either party on the other to force an early commitment. Such demands are contrary to the NRMP Agreements that are signed by applicants, program directors, and hospitals. In the matching plan only the confidential rank order lists submitted by hospitals and applicants should determine the placement of applicants in programs.

The algorithm of the matching plan does not penalize either group from taking "flyers." Should applicants apply to a hospital in which they think their chances of acceptance are poor, their chances at their second choice hospitals are just as good as if they had rated them first. Similarly, if hospitals rank applicants they believe they have little chance of matching, and do not match them, such hospitals will have just as good a chance to match their lower ranked applicants as if they had ranked them first.

Application materials are sent to all medical students via their dean's offices and student should enroll early in the summer.

Other individuals who wish to participate in the Matching Program may obtain application materials and more detailed information by writing to the National Resident Matching Program, One American Plaza, Evanston, Illinois 60201. Applications for such applicants are accepted between June 1st and September 30th for the following year's Match.

Section II

REQUIREMENTS FOR ACCREDITATION OF PROGRAMS

This Section contains documents which describe the General Requirements for all residency training programs, and the Special Requirements for training in the various branches of medicine. The document, "Essentials of Accredited Residencies in Graduate Medical Education" was adopted by the Accreditation Council for Graduate Medical Education (ACGME) and became effective July 1, 1982.

The twenty-four sections of the document which give the Special Requirements for training programs in the various branches of medicine have been approved by the appropriate Residency Review Committee, the parent bodies of the Residency Review Committee, and the ACGME. The Special Requirements documents specify in general terms the curriculum content for an acceptable training program. These documents may also address the general characteristics of the resources and personnel necessary for the program, as well as the duration of training and other specifications for a program.

The distinction between "accreditation of a training program" and "certification of an individual physician is an important one. Accreditation is the process whereby the Accreditation

Council for Graduate Medical Education grants public recognition to a specialized program which meets certain established educational standards as determined through initial and subsequent periodic evaluations by the Residency Review Committee. The primary purpose of the accreditation process is to provide a professional judgment as to the quality of the educational program. By this process the potential candidate to the program is assured that the program meets the standards set by professionals in that specialty.

Certification is the process by which a specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. The certification requirements for each American Specialty Board will be found in Appendix B of this DIRECTORY.

Neither of the above should be confused with licensure, which is the process by which an agency of state government grants permission to an individual physician to practice medicine within the jurisdiction of that state. A summary of medical licensure requirements of the fifty states is given in Appendix C of this DIRECTORY.

THE ESSENTIALS OF ACCREDITED RESIDENCIES IN GRADUATE MEDICAL EDUCATION (Effective: July 1, 1982)

PREFACE

Graduate medical education in the United States is an integral component in the continuum of medical education. Physicians enroll in programs in graduate medical education to develop expertise in some special branch of medicine, as undergraduate medical education does not prepare a student for independent medical practice without supplementation by graduate training. The graduate phase is essential as indicated in this statement in the Liaison Committee on Medical Education's (LCME) "Structure and Function of a Medical School":

"The undergraduate period of medical education leading to the M.D. degree is no longer sufficient to prepare a student for independent medical practice without supplementation by a graduate training period which will vary in length depending upon the type of practice the student selects."

During the undergraduate phase, students gain knowledge of the sciences basic to medicine and learn to apply that knowl-

edge to clinical problems. Skills in collecting data are developed by interviewing and examining patients and selecting and applying laboratory procedures under the guidance and supervision of the faculty and residents. Students learn to utilize these data to arrive at diagnostic hypotheses and make therapeutic decisions. These basic skills are learned by rotations through a variety of clinical disciplines in both inpatient and outpatient settings. Undergraduate medical students have limited opportunities to assume personal responsibility for patient care, and generally do not participate in the care of individual patients for an extended period of time.

Physicians in graduate medical education are, by convention, called resident physicians or residents. During the graduate phase, the knowledge and skills acquired in medical school are expanded through the progressive assumption of personal responsibility for patient care in supervised, clinical, educational environments which provide opportunities to learn about the variability of human beings

in health and disease and about their biological, emotional, and social problems. As residents progressively gain more knowledge and skill they are provided greater latitude to make decisions and treat patients, but always under supervision.

Graduate medical education is organized by specialty. Some institutions (hospitals, medical schools, medical centers or other sponsoring organizations) may offer programs in many specialties, while others sponsor only a few, consistent with their clinical resources and capabilities. Each residency training program is organized and directed by a program director who has a staff responsible for the education, training, and supervision of the residents. Each institution is responsible for providing sufficient resources and assuring supervision for the proper conduct of its programs.

During the graduate phase of their education most residents, in addition to attaining the knowledge and skills needed to be practitioners, seek to complete training requirements for certification by a specialty board. Each board generally requires that graduate medical education be obtained in a program reviewed and approved by the Residency Review Committee (RRC) for that specialty under the authority of the Accreditation Council for Graduate Medical Education (ACGME).

APPROVAL AND ACCREDITATION

Approval and accreditation of training programs are voluntary efforts of all parties involved in graduate medical education. The process of accreditation assures medical students, residents, specialty boards, and the public that training programs are in essential compliance with published standards.

To be approved and accredited, graduate medical education programs must meet the General Requirements for graduate medical education and the Special Requirements for a specialty and be sponsored by an institution. The Special and General Requirements are the standards against which programs are judged by Residency Review Committees (RRCs) and the Accreditation Council for Graduate Medical Education (ACGME) in the process of review, approval and accreditation.

There is an established Residency Review Committee for each of the specialties in medicine for which certification is provided by a specialty board.

| <i>Residency Review Committee</i> | <i>Sponsoring Organizations</i> |
|-----------------------------------|---|
| Allergy & Immunology | American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics) AMA Council on Medical Education |
| Anesthesiology | American Board of Anesthesiology AMA Council on Medical Education |
| Colon & Rectal Surgery | American Society of Anesthesiologists American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education |
| Dermatology | American Board of Dermatology AMA Council on Medical Education |
| Emergency Medicine | American Board of Emergency Medicine American College of Emergency Physicians |

| | |
|------------------------------------|---|
| Family Practice | AMA Council on Medical Education American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians |
| Internal Medicine | American Board of Internal Medicine AMA Council on Medical Education American College of Physicians |
| Neurological Surgery | American Board of Neurological Surgery AMA Council on Medical Education |
| Neurology | American College of Surgeons American Board of Psychiatry and Neurology AMA Council on Medical Education |
| Nuclear Medicine | American Board of Nuclear Medicine (A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology) AMA Council on Medical Education Society of Nuclear Medicine |
| Obstetrics-Gynecology | American Board of Obstetrics and Gynecology AMA Council on Medical Education American College of Obstetricians and Gynecologists |
| Ophthalmology | American Board of Ophthalmology AMA Council on Medical Education American Academy of Ophthalmology |
| Orthopaedic Surgery | American Board of Orthopaedic Surgery AMA Council on Medical Education American Academy of Orthopaedic Surgeons |
| Otolaryngology | American Board of Otolaryngology AMA Council on Medical Education |
| Pathology | American College of Surgeons American Board of Pathology AMA Council on Medical Education |
| Pediatrics | American Board of Pediatrics AMA Council on Medical Education American Academy of Pediatrics |
| Physical Medicine & Rehabilitation | American Board of Physical Medicine & Rehabilitation AMA Council on Medical Education |
| Plastic Surgery | American Board of Plastic Surgery AMA Council on Medical Education American College of Surgeons |

| | |
|---------------------|--|
| Preventive Medicine | American Board of Preventive Medicine AMA Council on Medical Education |
| Psychiatry | American Board of Psychiatry and Neurology AMA Council on Medical Education American Psychiatric Association |
| Radiology | American Board of Radiology American College of Radiology AMA Council on Medical Education |
| Surgery | American Board of Surgery AMA Council on Medical Education American College of Surgeons |
| Thoracic Surgery | American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons |
| Urology | American Board of Urology AMA Council on Medical Education American College of Surgeons |

The Accreditation Council for Graduate Medical Education is composed of representatives of the following national professional organizations which are concerned with and involved in graduate medical education:

- American Board of Medical Specialties
- American Hospital Association
- American Medical Association
- Association of American Medical Colleges
- Council of Medical Specialty Societies

In addition there is a resident representative, there is a federal representative, and there is a public representative.

Each RRC develops Special Requirements for training programs in its specialty. These Special Requirements, after review and recommendation by the RRC's sponsoring organizations and subsequent approval by the ACGME, set forth the requirements for the essential educational content, instructional activities, patient care responsibilities, supervision, and facilities that should be provided by the programs in the particular specialty.

The General Requirements delineate training program requirements and responsibilities which are common to all RRCs, institutions, and programs regardless of specialty. The General Requirements have been established by the ACGME in collaboration with the RRCs and their sponsoring organizations and approved by each of its five sponsoring organizations. An assessment of whether institutions fulfill the General Requirements is made in the process of review of their graduate programs.

Actions by the RRCs are based upon information gained through written submissions by program directors and evaluations made on site by assigned visitors. Actions of the RRCs, under the authority of the ACGME, determine the accreditation status of programs. The ACGME is also responsible for adjudication of appeals of adverse decisions and has established policies and procedures for appeal. Current operating policies and procedures for review, approval, accreditation and appeal are contained in the Manual of Structure and Functions for Residency Review Committees, which is revised and updated annually.¹ Information concerning the accreditation status of any program may be obtained by communication with the Secretary of the ACGME.

PART I. GENERAL REQUIREMENTS

Programs in graduate medical education are sponsored by institutions engaged in providing medical care and health services. The principal institutions for graduate medical education are hospitals. In order to provide the complete education and training experience established by the Special Requirements of a specialty, programs may involve more than one institution and various types of settings, which can include settings for ambulatory care, medical schools and various health agencies. Whatever the institutional form, providing education, training and health services of the highest quality must be a major mission. Graduate medical education requires that residents be directly involved in providing patient care under supervision in an institution that accepts responsibility for the quality of its educational programs. The educational mission must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. Excellence in patient care must not be compromised or jeopardized by needs and prerogatives of educational programs or of research. The need for an institutional commitment to education is expressed in this policy statement which was promulgated by the Coordinating Council on Medical Education and approved by its sponsoring organizations in 1974:

Institutions, organizations and agencies offering programs in graduate medical education must assume responsibility for the educational validity of all such programs. This responsibility includes assuring an administrative system which provides for management of resources dedicated to education and providing for involvement of teaching staff in selection of candidates, program planning, program review and evaluation of participation.

While educational programs in several fields of medicine properly differ from one another, as they do from one institution to another, institutions and their teaching staffs must ensure that all programs offered are consistent with their goals and meet the standards set forth by them and by voluntary accrediting agencies.

The governing boards, the administration, and the teaching staff must recognize that engagement with graduate medical education creates obligations beyond the provision of safe and timely medical care. Resources and time must be provided for the proper discharge of these obligations.

The teaching staff and administration, with review by the governing board, must (a) establish the general objectives of graduate medical education; (b) apportion residency and fellowship positions among the several programs offered; (c) review instructional plans for each specific program; (d) develop criteria for selection of candidates; (e) develop methods for evaluating, on a regular basis, the effectiveness of the programs and the competency of persons who are in the programs. Evaluation should include input from those in training. Facilities and teaching staff shall be appropriate and sufficient for effective accomplishment of the educational mission of each program. If outside facilities or staff are needed to fulfill program needs, the primary sponsor must maintain full responsibility for the quality of education provided.

Implementation of these General Requirements requires that the program directors and teaching staffs of sponsored programs work with each other, and the institutional administration and the governing authorities to provide an operating system for educational resource allocation and quality control to ensure that sponsored programs can fully meet the Special Requirements set forth in Part II of these Essentials. In order to prevent duplication of effort, all of the resources provided by institutions for their training programs are not specifically mentioned in this document.²

¹General Requirements, Special Requirements, and the Manual of Structure and Functions for Residency Review Committees can be obtained from: The Secretary, Accreditation Council for Graduate Medical Education, 535 North Dearborn Street, Chicago, Illinois 60610.

²Many of the details of these resources appear in the Accreditation Manual for Hospitals, which can be obtained from: The Joint Commission on Accreditation of Hospitals, 875 North Michigan Avenue, Chicago, Illinois 60611.

1. Responsibility of Institutions

Ensuring that each specialty program fully meets the Special Requirements for approval by its RRC is an institutional responsibility. The specifications set forth in this section make necessary an institutional system involving the teaching staff for the allocation of educational resources and maintenance of the quality of all sponsored programs.

1.1 The ACGME expects institutions sponsoring programs in graduate medical education to provide documentary evidence of a commitment to medical education by:

- a) The administration,
- b) The teaching staff.

This evidence should consist of:

1.1.1 *A written statement setting forth the reasons why the institution sponsors graduate medical education:*

There should be evidence of agreement to this statement by the teaching staff and the administration.

1.1.2 *A description of the process by which institutional resources are distributed for educational purposes:*

There should be clear evidence that the process is agreed to within the institution. Those responsible for administration of the process should be identified by name and title in the institution's table of organization.

1.1.3 *An operational system involving the program directors, based on institutional policies, establishing how the sponsored programs provide for:*

- a) The appointment of teaching staff,
- b) The selection of residents,
- c) The apportionment of resident positions among programs, consonant with the Residency Review Committee policies,
- d) The supervision of residents,
- e) The evaluation and advancement of residents,
- f) The dismissal of residents whose performance is unsatisfactory, and
- g) The assurance of due process for residents and teaching staff.

These policies should be developed after widespread consultation among the concerned parties, and should have institutional approval.

1.1.4 *A periodic analysis of each program by representatives of the concerned departments, the residents, and the administration should be developed:*

These analyses should include the appraisal of:

- a) The goals and objectives of each program,
- b) The instructional plans formulated to achieve these goals,
- c) The effectiveness of each program in meeting its goals, and
- d) The effectiveness of utilization of the resources provided.

There should be documentation of these analyses and of the mechanisms to correct identified deficiencies.

Implementation of General Requirements may be delegated to a committee of program directors or their designees and others responsible for the institution's educational program. Once a system is in place, each program must comply with these policies and procedures.

1.2 *Interinstitutional Agreements:* When the resources of two or more institutions are utilized for the conduct of one or more programs, each participating institution

or organizational unit is expected to demonstrate a commitment to graduate medical education as set forth in 1.1.1 through 1.1.4. Documentary evidence of agreements, approved by the institutions, should be available for inspection by assigned site visitors. The following items should be covered in such interinstitutional agreements.

1.2.1 *Items of Agreement:*

- a) *Designation of program director:* A single director for each specialty program should be designated. The scope of the director's authority to direct and coordinate the program's activities in all participating institutions should be clearly set forth in a written statement.
- b) *Teaching staff:* The teaching staff responsible for providing the educational program and supervising the residents in each institution should be designated.
- c) *Educational contribution:* The expected contribution to the educational objectives to be provided by each institution to each program should be delineated.
- d) *Assignment of residents:* The period of assignment of residents to the segment of a program provided by each institution, and any priority of assignment, should be set forth.
- e) *Financial commitment:* Each institution's financial commitment to the direct support of each program should be specifically identified.

1.2.2 When several institutions or organizational units participate in sponsoring multiple programs, mechanisms should be developed to coordinate the overall educational mission and facilitate the accomplishment of the policies and procedures set forth in subsections 1.1 and 1.2.

1.3 *Facilities and Resources:* Institutional facilities and resources should be adequate to provide the educational experiences and opportunities set forth in the Special Requirements for each sponsored program. These include, but are not limited to, an adequate library providing access to standard reference texts and current journals, sufficient space for instruction, adequate facilities for residents to carry out their patient care and personal education responsibilities, a medical record system which facilitates both quality patient care and education, and clinical support services such as pathology and radiology.

1.4 *Hospital Accreditation:* Hospitals sponsoring or participating in programs of graduate medical education should be accredited by the Joint Commission on Accreditation of Hospitals. If a hospital is not so accredited, the reasons why accreditation was not sought or was denied should be explained.

2. Program Organization and Responsibilities

The director and the teaching staff of a program in graduate medical education are responsible for defining and implementing the goals and objectives of the program.

All training programs should foster the development of residents' teaching abilities and interpersonal relationships. Instruction in the socioeconomics of health care and in the importance of cost containment should be part of all programs.

The educational effectiveness of a residency training program depends largely on the quality of its supervision and organization. The responsibility for these important functions lies with the department heads or service chiefs, who in most instances are also the program directors. The program directors should have qualifications and breadth of experience

which will enable them to carry out an effective training program. Each program director accepts the responsibility of resident selection, evaluation and promotion within the framework of the policies of the sponsoring institution. Additional responsibilities of the program director are the development of other members of the health care team; and the selection of the various evaluation techniques employed.

The sponsoring institution is expected to assist program directors in carrying out their responsibilities through the development of appropriate institutional policies to assure excellence in resident physician education. When a Residency Review Committee reviews a program, the extent to which the sponsoring institution is supporting the efforts of the program director through its institutional policies will be taken into consideration.

2.1 Qualifications of Program Staff: The individuals who have responsibility for the conduct of graduate medical education programs should be specifically identified.

2.1.1 *The program director* should be certified by the specialty board in the discipline of the program or should possess suitable equivalent qualifications as a teacher, clinician, and administrator. Each director should have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs.

2.1.2 *The teaching staff* should have a strong interest in teaching, and be willing to contribute the necessary time and effort to the educational program. The key professional personnel, as teachers, clinicians, and/or administrators, should:

- a) have adequate special training and experience,
- b) actively participate in appropriate national scientific societies,
- c) participate in their own continuing medical education,
- d) engage in specific presentations as appropriate, and
- e) exhibit active interest in medical research related to their specialties.

2.2 Relationships between Medical Staff and Graduate Programs: In some institutions a distinction is made between the teaching staff and the non-teaching staff of a department. Where this is the case, the institutional educational plan (1.1.2) should clearly delineate the agreements reached regarding the utilization of institutional resources for education. This should include agreement as to whether residents and teaching staff may have contact with the patients of members of the medical staff not involved in the teaching programs and what responsibilities residents have for such patients.

3. Eligibility and Selection of Residents

Physicians with the following qualifications are eligible to enter graduate medical education programs accredited by the ACGME:

3.1 Unrestricted Eligibility: Unrestricted eligibility is accorded to those with the following qualifications:

- 3.1.1** Graduates from the institutions in the U.S. and Canada whose programs are accredited by the Liaison Committee on Medical Education.
- 3.1.2** Graduates from institutions in the U.S. accredited by the American Osteopathic Association.³
- 3.1.3** Graduates of medical schools whose programs are not accredited by the LCME who meet the following additional qualifications:

- a) Have fulfilled the educational requirements to practice in the country in which they have had their medical education, or, if a national of the country concerned, have obtained an unrestricted license or certificate of full registration to practice in that country, have passed examinations designated as acceptable by the ACGME for determination of professional preparedness and capability to comprehend and communicate in both spoken and written English⁴, and have had their credentials validated by an organization or agency acceptable to the ACGME, or

- b) Have a full and unrestricted license to practice medicine in the U.S. jurisdiction providing such license.

3.1.4 U.S. citizen graduates from institutions whose programs are not accredited by the LCME who cannot qualify under Section 3.1.3, but who have successfully completed the licensure examination in a U.S. jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education; or

3.1.5 In the case of students who have completed, in an accredited college or university in the U.S., undergraduate premedical education of the quality acceptable for matriculation in an accredited U.S. medical school, have studied at a medical school whose program is not accredited by the Liaison Committee on Medical Education, but which is listed by the World Health Organization, have completed all of the formal requirements of the foreign medical school except internship and/or social service, such students may substitute for an internship or other service required by the foreign medical school an academic year of supervised clinical training (such as a clinical clerkship) on or after July 1, 1971, prior to entrance into the first year of ACGME-approved graduate medical education. The supervised clinical training must be under the direction of a medical school whose program is accredited by the Liaison Committee on Medical Education. Before beginning the supervised clinical training, students must have their academic records and other credentials reviewed and approved by the medical school supervising their clinical training and must attain a score satisfactory to the sponsoring medical school on a screening examination. Effective July 1, 1985, candidates must have passed examinations designated as acceptable by the ACGME for determination of professional preparedness prior to entrance into the first year of ACGME accredited graduate medical education.

3.2 Restricted Eligibility: Restricted eligibility for foreign nationals to enroll in ACGME programs is accorded under the following circumstances:

- a) When a U.S. medical school and one or more of its affiliated hospitals have a documented bilateral

³Graduates of colleges of osteopathic medicine in the United States accredited by the American Osteopathic Association whose medical degree is Doctor of Osteopathy are not admissible for board certification in some specialties. Each candidate should contact the appropriate American specialty board to determine requirements for certification.

⁴Effective July 1, 1984, these examinations will be either the *Visa Qualifying Examination* or the *Foreign Medical Graduate Examination in the Medical Sciences* and the *ECFMG English Test*—administered by the Educational Commission for Foreign Medical Graduates. Entry into graduate medical education will be limited to seven (7) years after the successful completion of the requirements for certification by the Educational Commission for Foreign Medical Graduates.

agreement, approved by an agency recognized for that purpose by the ACGME, with an official agency or recognized institution in the physician's country of origin to provide an educational program designed to prepare the physician to make specific contributions in a health field upon return to the country in which the sponsoring agency or institution is located; and

- b) The physician has been granted an unrestricted license or certificate of full recognition to practice medicine in the country wherein the agency or institution making the agreement referred to in (a) is located; and
- c) The physician has passed examinations designated as acceptable to the ACGME for determination of the professional preparedness and capability to comprehend and communicate in both spoken and written English⁴; and
- d) The physician has made a formal commitment to return to the country in which the sponsoring agency or institution is located; and
- e) The credentials of the physician and the existence of a suitable agreement have been validated by an organization or agency acceptable to the ACGME.

Restricted eligibility shall be limited to the time necessary to complete the program agreed to by the parties as referenced in (a).

3.3 *The Enrollment of Non-Eligibles:* The enrollment of non-eligible residents may be cause for withdrawal of approval of accreditation.

3.4 *Special Educational Provisions for Residents Who Are Not Graduates of LCME Accredited Programs at Medical Schools:* Institutions and programs providing education and training to residents eligible under Sections 3.1.3, 3.1.4, 3.1.5 and 3.2 should make special educational provisions to correct deficiencies these residents may have in their professional preparation and their knowledge of the United States health care system, medical practices and ethics, and United States culture and cultural values.

3.5 *Transition between Undergraduate and Graduate Medical Education:* Eligible physicians may enter graduate medical education at any time after they have attained the M.D. degree. Institutions and their sponsored graduate programs are expected to select residents with due consideration of their preparedness to enter into the program they have selected. Personal characteristics and aptitude as well as academic credentials should be considered in selection.

In selecting from among qualified applicants for first graduate year positions, institutions and all of their sponsored programs are strongly encouraged to participate in the National Resident Matching Program (NRMP⁵). (Certain programs sponsored by the federal uniformed services may be exempt.) Programs which select residents to begin their first residency year at the second graduate level should not offer appointments to students before the beginning of their final year of medical school.

4. Types of Programs

Residency program must demonstrate to a reasonable degree that they have obtained their goals and objectives and those specified in these Essentials. Graduate programs of two types may be provided to residents by institutions:

4.1 *Categorical Programs:* Categorical (C) are programs in a specialty which meets the Special Requirements for that specialty. Some specialties require that residents have complementary educational experiences in other

disciplines. Whether it is required that such experiences precede or be interwoven into the education and training for the specialty, institutions sponsoring such programs and the program director should make the necessary arrangements for residents to gain these complementary experiences in educational settings which fulfill the Special Requirements for such specialties, unless the resident has already completed these requirements.⁶

4.2 *Transitional Programs:* (Previously termed Flexible Programs) Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. Institutions or consortia of institutions may offer a transitional year provided the following conditions are met:

4.2.1 A special committee, composed of representatives of the specialty services on which residents are being trained during this graduate year and of representatives of two or more specialties in which there are accredited residencies, should be responsible for the development and evaluation of the program.

4.2.2 A qualified director must be appointed to assume responsibility for the operation of the program, counseling the residents, and coordinating their evaluation.

4.2.3 The year should be spent in an educational setting selected by the special committee for the transitional program, in cooperation with two or more accredited programs sponsored by the institution.

4.2.4 The residents in most of their assignments are associated with more senior residents in the participating specialties.

4.2.5 The impact of the training in the transitional year should not be deleterious to the quality of training of the residents in the provider disciplines.

4.3 *Completion of Training:* The total objectives of graduate medical education are met only when residents complete the full program for training in a specialty. Transitional year residents are expected to continue their graduate medical education in a categorical specialty and completion of their categorical programs is expected of all residents. The failure of a significant number of transitional year residents to transfer to a categorical program or of categorical residents to complete their program will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for adverse accreditation action.⁷

5. Relationships between Institutions, Programs and Residents

5.1 *Responsibilities of Institutions and Programs*

5.1.1 *Teaching and Learning:* An environment wherein both the teaching staff and the residents are seeking to improve their knowledge and skills is essential. Insofar as possible residents should be incorporated into medical staff programs of medical education and patient care in a true collegial relationship. At the same time, the number of undergraduate medical students or observers trained in the institution should not detract from

⁶This merges what have been termed Categorical and Categorical* designations.

⁷An exception to this requirement is granted in the case of military medical officers who are required to serve as general medical officers of flight/undersea medicine physicians after completion of the first postgraduate year of any accredited program, providing that upon completion of such a tour they be encouraged to continue their graduate medical education in a Categorical program.

⁵The NRMP is an agency sponsored by: American Hospital Association, American Medical Association, American Protestant Hospital Association, American Medical Student Association, American Board of Medical Specialties and Council of Medical Specialty Societies.

or dilute the training of residents in any one program in graduate medical education. Residents may be assigned by program directors to assume responsibility for teaching more junior residents and students. Special attention should be given to assisting residents to acquire skills in teaching and evaluating those for whom they are responsible. The clinical departments are expected to organize formal teaching sessions tailored to meet the Special Requirements of their programs. Participation in these sessions by teaching staff from the basic science disciplines is encouraged. Adequate records should be kept of all those trained, including residents, medical students, and observers.

- 5.1.2 *Participation in Policy Development and Review:* Residents should be involved by institutions and programs in the development of recommendations on policy issues. Their day-to-day involvement with institutional and departmental activities may provide unique perspectives which can be of significant value to improving education and patient care.
- 5.1.3 *Supervision:* There must be institutional and program policies and procedures that ensure that all residents are supervised in carrying out their patient care responsibilities. The level and method of supervision must be consistent with the Special Requirements for each program.
- 5.1.4 *Counseling:* Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. For some, these demands will, at times, cause physical or emotional stress. Institutional awareness, empathy, and responsiveness towards these problems are vital to the educational process. Program directors and teaching staff should be sensitive to the need for the timely provision of counseling and psychological support services to residents.
- 5.1.5 *Evaluation and Advancement:* There must be a clearly-stated basis for annual evaluation and advancement. This must be based on evidence of satisfactory progressive scholarship and professional growth of the trainee including demonstrated ability to assume graded and increasing responsibility for patient care. This determination is the responsibility of the program director with advice from members of the teaching staff. The institutional system should assure that through the director and staff each program:
- At least annually, but preferably semi-annually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.
 - Provides to residents an assessment of their performance, at least annually, and preferably semi-annually.
 - Advances residents to positions of higher responsibility only on the basis of an evaluation of their readiness for advancement.
 - Maintains a personal record of evaluation for each resident which is accessible to the resident.
- 5.1.6 *Due Process:* There must be institutional procedures which provide for due process for all parties potentially involved when actions are contemplated which could result in dismissal or could significantly threaten a resident's intended career development or when there are grievances against a program or institution. Residents, pro-

gram directors, teaching staff and administration should be involved in the development of these policies and procedures which are to be approved by the governing board. The details must be written and made known to the residents, program directors, and adhered to by all programs sponsored by the institution. There must be an equitable and satisfactory mechanism, involving the participation of the medical staff, for the redress of grievances. Although final responsibility rests with the institution's governing body, the latter should rely upon the determinations of the medical staff in professional and educational matters.

- 5.2 *Resident Physician Responsibilities:* Resident physicians are expected to:
- Develop a personal program of self study and professional growth with guidance from the teaching staff.
 - Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
 - Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
 - Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
 - Participate in institutional committees and councils, especially those that relate to patient care review activities, and
 - Apply cost containment measures in the provision of patient care.
- 5.3 *Resident Agreement:* The ACGME urges that programs provide residents with a written description of the educational experience to be provided including the nature of assignments to other programs or institutions. In addition, ACGME urges that each resident be offered for acceptance a written agreement encompassing the following:
- Residents' responsibilities as set forth in Section 5.2.
 - Benefits including financial support, vacations, professional leave, sick leave, liability insurance, hospital and health insurance and other insurance benefits for the resident and his family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.
 - The term of residency.
 - Practice privileges and other activities outside the educational program.
 - The usual call schedule and schedule of assignments.
 - Guarantee of Due Process.

The Special Requirements, which follow, apply to programs in each specialty and set forth the standards which must be met in order to gain approval by the Residency Review Committees and the accreditation by the ACGME.

Adopted by ACGME: Feb. 24, 1981

Allergy and Immunology**PART II: SPECIAL REQUIREMENTS***(Revised to December 1, 1984)***I. Special Requirements for Residency Training in Allergy and Immunology****I. INTRODUCTION**

The objective of graduate medical education in allergy and immunology is the preparation of physicians to excel in the specialty of allergy and immunology. This requires the acquisition of specialized knowledge and particular skills which will prepare the physician to serve as an expert consultant in allergic and immunologic disorders. This discipline of allergy and immunology involves a wide variety of clinical problems and is likely to become even more wide-ranging in the future. Therefore, rigid criteria for graduate medical education in this discipline are not appropriate. A variety of educational options can be approved if certain basic requirements are met. A graduate medical education program in allergy and immunology must offer a minimum of two years of full-time graduate medical education. Candidates for positions in these programs should have successfully completed an accredited program in internal medicine or pediatrics.⁸

II. PERSONNEL

The program director is responsible for the total residency training program. He or she should be an individual who is highly competent in the specialty of allergy and immunology and who has achieved stature as a scientist, clinician and teacher. The Director must possess leadership qualities and develop close and continuous contacts with the residents. The program director, or qualified designee, should be available to provide advice and instruction on a daily basis. In addition, a sufficient number of faculty should assist the residents when needed. The staff should include qualified allergists and immunologists who are committed to the teaching program and who possess those special competencies in teaching and research needed to provide a valuable educational experience for all residents. There should be a proper balance between the supervisory staff and residents.

The Secretary of the Residency Review Committee for Allergy and Immunology should be notified of changes in key personnel in the program.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

Allergy and immunology programs should be conducted principally in institutions with approved graduate medical education programs in pediatrics and/or internal medicine. Affiliations needed to insure graduate education in the broad fields of both pediatric and adult allergy and immunology should be developed. Exceptions will be considered for innovative programs which demonstrate educational equivalency.

Adequate modern facilities, including library facilities and equipment for diagnosis and therapy in allergy and immunology, must be available in the training program. The facilities should be conveniently located for the purpose of teaching. In addition to the clinical laboratories required for the evaluation of patients with allergic and immunologic disorders, training programs require access to laboratories involved in basic or applied research in allergy and immunology.

⁸At the current time the American Board of Allergy and Immunology-A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics will certify only those whose basic program was in internal medicine or pediatrics. Program directors may accept residents from other disciplines for training in allergy and immunology; it is expected that any use of this experience as a credential towards certification of these residents will be determined by the Boards involved in their primary training.

IV. EDUCATIONAL PROGRAM*Clinical Allergy*

Although the emphasis in the training program may be placed on allergic diseases and all residents should be thoroughly grounded in these disorders, there is increasing need for physicians who are trained to apply immunologic theories, principles and techniques to the investigation, diagnosis and treatment of a broader spectrum of illness. Since the primary patient base of the specialty continues to be that of patients with allergic rhinitis, asthma, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic dermatitis, stinging insect hypersensitivity, drug reactions, hypersensitivity pneumonitis and allergic diseases of the gastrointestinal tract, residents should be thoroughly familiar with the common and rare manifestations of these disorders. The resident should be introduced to the description of these disorders, to their pathogenetic mechanisms, to methods of examination, differential diagnosis and therapy. Special emphasis should be placed on principles and techniques of examining the eyes, ears, upper and lower respiratory tracts, skin and gastrointestinal tract, and on assuring that the resident gains experience in distinguishing allergic from non-allergic disorders of these organs. Training in aerobiology and in the dermatologic, gastroenterologic, ophthalmologic, otorhinolaryngologic, psychiatric and radiologic aspects of allergic diseases is required. Training is also required in the performance and evaluation of scratch and intradermal tests, and in the examination of sputum, nasal and other secretions. Training in the performance and/or of bronchial challenge procedures, patch tests, measurement of IgE protein and specific IgE antibodies is encouraged.

In view of the importance of knowledge of pulmonary physiology and of pulmonary function testing in diagnosis and management, the resident should be provided with training in pulmonary physiology and in diagnostic and therapeutic approaches to pulmonary diseases. Experience with the spectrum of pulmonary diseases that may mimic or complicate asthma and hypersensitivity pneumonitis should also be provided.

The resident should become familiar with the clinical pharmacology of drugs and with the preparation and standardization of allergenic extracts used in the treatment of allergic disorders. Training in clinical allergy must be provided for all residents through structured educational exposure to patients with various allergic disorders under the supervision of staff who are qualified to impart the principles and techniques cited above. These aims may also be met, in part, by rotation of the resident to appropriate specialty services such as dermatology, otorhinolaryngology, or gastroenterology or by participation of the resident in conferences, lectures or seminars. The latter approach should be limited in its application to those aspects of the training program which cannot be provided through other training modalities.

Clinical and Laboratory Immunology

The educational content of training in applied immunology should include the inherited and acquired immunodeficiency diseases and the principles involved in assessing the humoral and cellular immune competence of patients. Additional aspects of applied immunology include, but are not limited to, the immunologic aspects of:

- 1) diseases of the eye including conjunctivitis, blepharitis, uveitis and other inflammatory disorders of the eye;
- 2) diseases of the skin, including the purpuric and bullous disorders, discoid lupus, dermatitis herpetiformis, cutaneous vasculitis, contact dermatitis and photosensitivity reactions;
- 3) diseases of the gastrointestinal tract including malabsorptive disorders of the intestine, acute and chronic hepatitis, and inflammatory diseases of the gut;

- 4) diseases of the endocrine system including disorders of the thyroid, adrenal, ovary, testis and pancreas, (e.g., immunologic aspects of insulin resistance and immunopathology of diabetes);
 - 5) diseases of the nervous system including myasthenia gravis and demyelinating disorders;
 - 6) diseases of the generative organs including problems of immunologically-mediated infertility;
 - 7) diseases of the blood forming organs including immune responses to platelets, erythrocytes and leukocytes, and proteins of the coagulation system;
 - 8) diseases of the kidney including the immunologically-mediated glomerular and tubular disorders;
 - 9) infectious and parasitic diseases including bacterial, mycobacterial, viral diseases; opportunistic infections of the compromised host; and techniques of active and passive immunization against infectious diseases;
 - 10) transplantation including immunogenetics and the human histocompatibility system and graft-versus-host reactions;
 - 11) neoplasia including tumor antigens, immunotherapy of tumors, immunologic aspects of multiple myeloma and related plasma cell disorders, lymphoma, Hodgkin's disease, and leukemia;
 - 12) connective tissue diseases in which immunologic mechanisms are presumed to have an etiologic or contributory role including rheumatoid and other inflammatory arthritides, systemic lupus erythematosus, progressive systemic sclerosis, Sjogren's syndrome and systemic vasculitis.
 - 13) immunotherapy including the administration of gamma globulin and specific antibodies, preparation and use of transfer factor, marrow and thymus grafting, immunotherapy of allergic disorders, measures to enhance or depress the immune response including knowledge of chemical and biologic immunosuppressive agents.
- The educational content of training in applied immunology also includes the principles and techniques of the clinical immunology laboratory including, but not limited to:
- 1) quantitation of immunoglobulins in serum, cerebrospinal fluid, and respiratory and gastrointestinal secretions by radial immunodiffusion, nephelometric techniques, and radioimmunoassay; detection and identification of M components by immunoelectrophoresis of serum and urine; determination of serum viscosity;
 - 2) determination of total serum complement and components of the classical and alternative complement pathways; measurement of the inhibitor proteins of the complement systems;
 - 3) immunofluorescence: indirect method applied to the detection of antibodies to thyroid, stomach, adrenal, salivary gland, striated and smooth muscle, skin, mitochondria and microsomes, nuclear antigens. Direct method applied to the detection of antigen, immunoglobulin, complement and other proteins in skin, vascular structures and kidneys;
 - 4) serologic procedures for the detection of anti-gamma globulin or rheumatoid factors, identification of immunoglobulin or complement on erythrocytes, antibacterial and antiviral antibodies; detection of precipitins involved in hypersensitivity pneumonitis; detection of isohemagglutinins and markers involved in tissue typing;
 - 5) detection and analysis of circulating immune complexes and cryoprecipitable proteins;
 - 6) assessment of the function of cells involved in host defense:
 - a) assays of neutrophil chemotaxis, phagocytosis, and killing of bacteria
 - b) identification and enumeration of T cells and their subsets, B and null cells; measurement of the responses of these cells to mitogens and antigens
 - c) performance of assays for lymphokines
 - d) assessment of direct and antibody-mediated cellular cytotoxicity
 - e) performance of skin tests involving cell-mediated responses
 - f) evaluation of anergy
 - 7) detection and quantitation of tumor antigens
- All residents in allergy and immunology are expected to become familiar with the principles and techniques of applied immunology outlined above. To accomplish this purpose, all training programs must provide for lectures, seminars or conferences designed to cover the intellectual content of the discipline. Exposure to a basic or clinical immunology laboratory in which the resident can observe the performance of many of the procedures listed and be instructed in their interpretation must also be provided. In addition, all training programs must provide clinical exposure to other aspects of applied immunology, for example, to immunodeficiency diseases or connective tissue diseases. Some programs may choose to provide, through appropriate arrangements with other specialty units, clinical exposure to the full range of applied immunology listed above, as well as providing extensive training in clinical immunology laboratory procedures. Such programs will be recognized as offering training designed to prepare residents for the future direction of clinical immunology units and laboratories.
- Other Characteristics of the Training Program*
- The program should provide an adequate number of patients of both sexes in the pediatric and adult age groups to afford experience in the broad field of allergy and immunology, and to help residents develop insight into the varying manifestations in the different age groups. Clinics should be so located as to allow the residents to observe conveniently the constructive interaction between attending faculty and patients.
- The importance of residents performing a competent physical examination and recording a comprehensive medical and allergy history cannot be over-emphasized. An index of the quality of graduate medical education resides in the medical records. Equally important is the resident's ability to identify and summarize concisely the pertinent clinical and laboratory findings.
- It is of critical importance that the residency occur in an environment which fosters progressive experience and allows each resident to develop diagnostic impressions, consult appropriate literature and other source materials or persons, develop plans for diagnostic studies, and recommend therapeutic approaches or perform therapeutic procedures under supervision by experienced practitioners. The educational atmosphere should encourage creative independence among residents. The residents should be encouraged to teach nurses, allied health personnel, medical students and residents.
- It is expected that at least 50 percent of a resident's first year of training be spent in patient care activity. If the patient care activity is spread over a two-year period, at least 25 percent of the resident's time each year should be devoted to such activities.
- There should be an active research program in allergy and immunology which is conducted by qualified investigators and is available to residents and staff. Residents should be encouraged to participate in a clinical or laboratory research study, to analyze and interpret results, to apply statistical evaluation, to present research results to a regional or national meeting, and to prepare the results for publication where appropriate.
- Resident and Program Evaluation*
- It is mandatory that a personal record of the resident be

Anesthesiology

maintained by the program director responsible for the training. The record should include a periodic written evaluation done at least every six months by the program director and by other attending staff members who intimately supervise the work of the resident.⁹ All records relating to the resident's work should be preserved and be made available to examining boards and other responsible agencies if required, with the consent of the resident. There should be provision for regular evaluation of the training program including participation by staff and residents.

One measure of the quality of the program is the performance of its graduates on the certification examinations of the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics.

V. CROSS TRAINING

Residents must receive training in both pediatric and adult allergy and immunology. This requirement is based on the recognition that specialists in allergy and immunology, regardless of their primary specialty, are called upon to diagnose and treat individuals of all ages. It is recommended that in institutions where separate programs exist, internists receive at least six months of training in pediatric allergy and immunology, preferably with exposure to both in-patients and out-patients. Similarly, it is recommended that pediatricians receive at least six months of training in adult allergy and immunology preferably with exposure to both in-patients and out-patients.

At present, weekly attendance in an ambulatory care clinic one-half day for six consecutive months will meet the minimal requirements for cross-training. Responsibility for in-patient consultation in the minor specialty is highly desirable.

VI. CERTIFICATION

Residents who plan to seek certification by the American Board of Allergy and Immunology-A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics should communicate with the Executive Secretary of the Board as listed in *Directory of Residency Training Programs* to be certain regarding the full requirements for certification.

Effective: March 1983 ACGME: Feb. 1982

2. Special Requirements for Residency Training in Anesthesiology

OBJECTIVES: An approved four year program in anesthesiology provides education, training and experience in an atmosphere of mutual respect between instructor and resident so that the resident will be stimulated and prepared to apply his acquired knowledge and talents independently. It is recognized that there are varying pathways to the development of a consultant anesthesiologist and the following requirements should be regarded as minimum standards for its accomplishment.

GENERAL CONSIDERATIONS FOR AN APPROVED FOUR YEAR PROGRAM: The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) approve and accredit programs only in those institutions that possess the educational resources to provide at least two years of *Clinical Anesthesia* and the *Specialized Year*. At the present time capability to provide the *Clinical Base* year within the same institution is highly desirable but not required for accreditation.

FIRST POSTGRADUATE YEAR (G-1): This year is called the *Clinical Base* and its purpose is to provide the resident

with twelve months of clinical education, other than that directly associated with the provision of anesthesia care. Acceptable content for the *Clinical Base Year* includes training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual resident by the anesthesiology program director. The *Clinical Base* year must be offered in a program accredited by the ACGME in the United States or by the Royal College of Physicians and Surgeons in Canada. If the *Clinical Base* year is not spent in the parent or affiliated institution, the program director must document its educational quality.

SECOND AND THIRD POSTGRADUATE YEARS (G-2 AND G-3): These two years are called *Clinical Anesthesia*. At least 20 of the 24 months involved must be concerned with (a) the management of procedures for rendering a patient insensible to pain during surgical, obstetric and certain other diagnostic and therapeutic procedures, and (b) the support of life functions under the stress of anesthesia and surgical manipulation. It is recommended that at least one of these 24 months be devoted to the supervised care of patients in a recovery room or special care unit.

FOURTH POSTGRADUATE YEAR (G-4): This year is called the *Specialized Year*. It is designed by the program director in consultation with each resident. There should be several choices available intramurally in subspecialty areas of clinical anesthesia or a related clinical discipline, which may include experiences in intensive or critical care, and basic science endeavors related to anesthesiology and research. The educational experience permitted by the *Specialized Year* need not comprise the final year of the program. However the program is designed, the program director must assume responsibility for its organization and educational content, and if clinical, it must be spent in programs accredited by ACGME. It is recommended that this *Specialized Year*, if it encompasses more than one unrelated endeavor, be in segments of not less than six months each.

GENERAL CONSIDERATIONS FOR A PROGRAM APPROVED FOR ONE YEAR OF SPECIALIZED CLINICAL TRAINING: Certain hospitals by virtue of their specialized missions provide unusual facilities and clinical experience for specialized training in anesthesiology for residents who have completed *Clinical Base* and the two years of *Clinical Anesthesia* in another program. Such hospitals are eligible for accreditation for one year of freestanding specialized training. To qualify, the educational experience offered must be substantially different from that which is generally available in the first three years of the continuum. Program directors may arrange to send their residents to such specialized programs for periods of not more than six months during the *Clinical Anesthesia* years if such specialized experience, e.g., pediatric, obstetric, cardiac, or neurologic anesthesia, is required to supplement the opportunities available in their own program.

FACULTY (TEACHING STAFF): The dedication of the teaching faculty to the instruction and education of residents and their own continuing education is critical. Teaching competence and motivation are vital to the continued effectiveness of a program. The faculty must be of sufficient number that each resident will receive adequate supervision at all times. The ratio of staff to residents is subject to many variables, but under most circumstances the number of residents in any program should not be more than twice the number of full-time teachers. The use of a resident as an instructor of more junior residents is not a substitute for experienced faculty. The faculty should include individuals with varying interests, capabilities and backgrounds. Clinical and didactic teaching skills, clinical or laboratory investigative abilities, and administrative talents should be among their qualifications. Faculty should be provided time to perform a variety of professional activities, including committee responsibilities within the program and the hospital community. The program director must be a competent

⁹ One possible format that may be used for evaluation may be obtained from the office of the Executive Secretary of the American Board of Allergy and Immunology.

teacher and leader who is capable of organizing and administering the program and provided with the authority and resources to do so. The director's position should be predicated on prior experience in educational programs and on abilities to relate not only to personnel within the program but to other programs within the institution. An Educational Committee, a Clinical Competence Committee and procedures for peer review and due process for all members of the department must be included in the organization of the program.

CLINICAL EXPERIENCE: Through the parent hospital and/or limited affiliated institutions, adequate numbers of a broad spectrum of patient problems should be available to each resident so as to provide broad experience in the anesthetic management of patients undergoing all types of surgical procedures. Adequate exposure to specialized areas such as neurosurgical, pediatric, obstetric, and cardiothoracic procedures, as well as clinical experience in anesthesia for outpatients, is essential. Present requirements permit affiliations for a maximum of six months during the twenty-four months of *Clinical Anesthesia*. A specific number of anesthetics is not required in any category, but it is the responsibility of the program director to provide instruction and experience to each resident. Such an educational program must be directed toward the production of a consultant capable of making sound judgments in the perioperative period. During the course of anesthesia and in the perioperative period, the resident must learn current monitoring procedures, fluid therapy and pain management. Residents should also receive instruction and experience in the management of acute and chronic pain problems including diagnostic and therapeutic nerve blocks, intensive care, resuscitation and airway problems, sedation in special circumstances, and operating room safety.

DIDACTIC PROGRAM: The manner in which the resident is taught is the prerogative of the program director and the faculty. However, it is believed, that regularly scheduled teaching sessions should be held to supplement ongoing clinical instruction. The number and type of such sessions will vary among programs and may include morbidity-mortality conferences, didactic teaching sessions, seminars devoted to journal review and resident presentations. Organization of the teaching schedule should allow time for resident reading and study. Recent journals, references books and other texts should be readily available to the residents and faculty. An adequate program should achieve a suitable balance between clinical experience, teaching sessions, independent study and informal discussions with the faculty. The intent is to provide a suitable climate for the development of a competent physician and consultant anesthesiologist. The didactic instruction provided for the resident should encompass anesthesiology and the basic, clinical and physical sciences as they relate to anesthesiology. The director should seek to enrich the program through the participation of faculty from the other disciplines and other institutions.

RESEARCH: An active program of clinical investigation and/or basic research contributes to a scholarly environment and to the educational stimulation of both residents and faculty.

RECORDS: A comprehensive anesthesia record must be maintained for each patient as an ongoing reflection of the drugs administered, the monitoring employed, the techniques used, the physiologic variations observed, the therapy provided as required, and the fluids administered. The patient's medical record should contain evidence of pre and postoperative anesthesia assessment. When residents are participating in patient care outside of the operating room, they should be instructed in proper record keeping for the activity involved and their records reviewed by the faculty. Residents who plan to seek certification by the American Board of Anesthesiology should communicate with the Secretary of the Board regarding specific requirements for certification.

SPECIAL POLICIES APPLICABLE TO PROGRAM REVIEW AND APPROVAL:

- 1) When a new director, either acting or permanent, has been appointed, both the ACGME and the ABA must be notified immediately. The Residency Review Committee will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality.
- 2) In communities in which didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if viewed alone.
- 3) The integration of nonmedical personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program unless there is evidence that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience or downgrading didactic material.
- 4) If a program is without a resident for two years, accreditation may be withdrawn. Reactivation of the program subsequent to withdrawal of accreditation will require a new application.

CHANNELS OF INFORMATION: Questions relating to educational programs and communication for the ACGME should be directed to the Secretary, Residency Review Committee for Anesthesiology, 535 North Dearborn Street, Chicago, Illinois 60610. Inquiries relating to the credentials of individual applicants for certification should be directed to the Secretary of the American Board of Anesthesiology, Inc., 100 Constitution Plaza, Hartford, Connecticut 06103.

Effective: July, 1981 ACGME: Nov. 1980

3. Special Requirements for Residency Training in Colon and Rectal Surgery

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to such residencies are required to have completed a minimum of four years of an accredited, graded program in general surgery. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment which will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than one year and the program must comply with the General Requirements for Residency Training.

The residency program must be under the direction of a colon and rectal surgeon who is certified by the American Board of Colon and Rectal Surgery or possesses suitable equivalent qualifications. The program director must assume full responsibility for the teaching and work done in the department or section. There should be a minimum of two staff members, including the program director, that have significant teaching responsibilities. Such staff members should have the necessary interest and ability to perform their teaching duties adequately.

The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents. If there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation in an accredited institution to correct the inadequacy. While it is not feasible to require specific numbers of operations or other procedures, it is suggested that each resident have appropriate responsibilities for 200 anorectal patients in addition to 50 patients having diseases of the colon and rectum requiring surgery.

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The educational program must also include training in colonoscopy, both diagnostic and therapeutic. It is suggested that this experience include at least 50 diagnostic colonoscopies and 25 polypectomies. The objective is to develop the necessary competence in the use of this instrument to qualify as an expert in the field.

An important aspect of the educational program is training in an out-patient facility to develop skills in patient evaluation, examination, office treatment, and surgical aftercare. Where feasible, such training should include work in the program director's office, as well as in the out-patient clinic of the hospital.

Residents in colon and rectal surgery must have sufficient knowledge of those aspects of anesthesiology, radiology, and pathology that relate to colon and rectal surgery to develop overall competence as a specialist. Such training is best accomplished in cooperation with the department of anesthesiology, radiology, and pathology.

Teaching contributes to the educational process, and therefore should be an important part of the training program. If possible, the resident should assist in the instruction of general surgical residents, medical students, and nurses. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.

The trainee should be encouraged to do clinical investigative research and write a paper which should be submitted for presentation at a national scientific meeting and subsequent publication in an appropriate journal.

The resident's activity outside the educational program should not be allowed to interfere with his or her performance in the educational process as defined in the agreement between the institution and the house officer.

One measure of the educational quality of a program may be the performance of its graduates on the examination of the American Board of Colon and Rectal Surgery.

Finally, those who plan to seek certification by the American Board of Colon and Rectal Surgery should communicate with the Secretary of the Board prior to beginning their residency to be certain that their general surgical training is approved.

Effective: Jan. 1984 ACGME: Sept. 1983

4. Special Requirements for Residency Training in Dermatology

OBJECTIVES AND CONDITIONS:

Approved training programs in dermatology shall be organized to provide trainees with the educational and practical experience that will permit them to deliver superior specialized care to patients with diseases of the skin. Such experience must be varied and broad, progressive and systematic, and of sufficient duration. Moreover, it must include instruction in the pertinent basic sciences and in all clinical areas which bear upon the specialty of dermatology, and training in research and teaching. Accomplishment of these objectives requires a suitable institutional environment, a cooperative and supportive administrative authority, a stable financial base, an enthusiastic, competent and available staff, an adequate patient population, modern efficient equipment and space, and satisfactory liaison with other disciplines that relate to dermatology.

DURATION OF PROGRAMS:

The requisite four years of postgraduate training includes a first year which should consist of broadly-based training, as is provided by a transitional year program or by first year residencies in internal medicine, general surgery, family practice, or pediatrics. Under unusual circumstances, training in other clinical disciplines may be acceptable for the first postgraduate year. The remaining three years of training must be spent in one or more accredited training programs in dermatology. At least 50 percent of the experience of the trainees in the three-year residency programs in dermatology

must involve the direct care of patients. In accordance with these requirements, residency programs in dermatology are accredited for at least three years. Exceptionally, accreditation of residency programs of less than three years is possible, but only under the following conditions:

This training must represent an unusual and highly specialized experience, in research or in a selected major area of dermatology, in an institution with extraordinary capabilities in these fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only one year of credit to be applied against the necessary three years of training in dermatology. This training may not be used in lieu of the first postgraduate year.

Residency programs accredited for four years of training in dermatology (PGY-1 through PGY-4) must provide the full three years of training in dermatology and be either directly or indirectly responsible for the training in the first postgraduate year. Thus, the trainees would spend their initial broadly-based year (PGY-1) in one of the following programs:

1. The ACGME accredited transitional year in the same or an affiliated institution;
2. An approved residency program in the same or an affiliated institution in one of the major disciplines cited above.

In each of these situations, no more than three months' rotation on the dermatology service is permissible during the first postgraduate year. Application for accreditation for four years of residency training in dermatology must include a detailed description of the first postgraduate year with a clear statement of the method of appointment of and responsibility for the trainees.

REQUISITES OF THE PROGRAM:

1. Institutional

The parent institution must assure the financial, technical and moral support and provide the necessary space, facilities and supply of patients for the establishment and maintenance of an approved residency program in dermatology. Adequate exposure to both outpatients and inpatients is necessary as are opportunities to do research, to teach and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in dermatology, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are:

- 1) At such a distance from the parent institution as to make resident attendance at rounds and conferences difficult or
- 2) which do not add to the educational value of the program.

2. Program Director and Staff

The program director and his or her supporting staff must have had the necessary training and professional experience to enable them to properly train residents in dermatology. Their dedication to this purpose is paramount and they must be both adequate in number and willing and able to devote the time and effort required to assure the implementation of the administrative, educational, patient-care and research goals of the program. An instructor-to-trainee ratio of at least one-to-three is desirable, as is a minimum of two geographic full-time members of the clinical faculty, one of whom can be the training director. Faculty from any and all clinical and basic science departments can and should be utilized to provide a complete educational experience for the trainees.

3. Content

The training program shall be organized to permit the acquisition of experience and knowledge of dermatology in a graded and systematic fashion. Educational exercises should

complement and when possible precede or parallel the clinical activities. Such exercises shall be organized to follow a content curriculum which will ensure resident exposure to the complete range of disorders encountered by the dermatologist. Appropriate direction and supervision are necessary throughout the training period. As the experience and confidence of the trainees grow, increasing responsibility for patient management can be assumed; however, the authority and supervisory role of the staff at all levels of training should be recognized. Residents should be adequately supported to permit their undivided attention to education and service responsibilities. Equality of the training experience must be assured for all the residents. Teaching methods throughout the training period should include various combinations of lectures, conferences, seminars, demonstrations, individual or group study of color transparencies and histologic slides, clinical rounds, chart and record reviews, faculty-resident sessions in small groups and one-to-one settings, book and journal reviews and attendance at local, regional and national meetings. Projection equipment and facilities for viewing and taking clinical photographs should be provided. A library containing the essential texts, journals and other learning resources should be an integral part of each training area. Space should also be made available for dermatology conferences, preferably utilizing a dermatology conference room.

A vital part of the residency program is the structured study of the basic sciences related to dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, mycology, oncology, parasitology, pathology, pharmacology, photobiology, physiology, serology, virology and basic principles of therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology and immunodermatology. There should be a well-organized course of instruction and range of experience in these three disciplines. It is desirable that a physician with special competence certification in dermatopathology direct and actively participate in this phase of the training programs. To facilitate clinical and laboratory teaching it is essential that the department have ready access to an adequate supply of properly classified anatomic and pathologic materials including histologic and photographic slides and that the resident participate actively in the interpretation of histopathologic sections. A clinical laboratory with facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Tzanck preparations, immunofluorescence, darkfield examinations), culture for microbes (e.g., fungi, bacteria, viruses) and interpretation of histologic specimens by light, phase and electron microscopy should be conveniently available.

The residents' training should be sufficient to assure a knowledge of and competence in the performance of procedures in allergy and immunology, cryotherapy, dermatologic surgery, dermatopathology, microbiology, clinical pathology, parasitology, photobiology, physiotherapy, and topical and systemic pharmacotherapy. Among these disciplines, cryotherapy, dermatologic surgery, and pharmacotherapy should be given special emphasis in the organization and implementation of the training program.

The practice of dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologist. Suitable facilities which permit the use of modern diagnostic and therapeutic techniques in the care of these patients should be provided. Inpatient facilities are also essential so that residents may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatology staff and residents must have primary rather than consultant responsibility on patients they hospitalize with dermatologic illnesses. Experience in the provision of

consultation to other services whose patients manifest skin diseases as secondary diagnoses is also necessary. The keeping of complete and accurate clinical records should be emphasized throughout this phase of the training. Space and equipment should be provided to permit instruction in dermatologic surgery, electrosurgery, phototherapy, cryotherapy, application of topical medicaments and dressings, physiotherapy, radiotherapy, and appropriate epicutaneous and intradermal testing, phototesting, and other diagnostic procedures.

During training it is necessary for residents to gain an understanding of many diagnostic procedures and therapeutic techniques even though they may not personally perform them. Furthermore, some of these procedures, or techniques, may not be available in their programs. The physical modalities are especially notable, since an understanding of the basic properties of the electromagnetic spectrum is needed for the resident to become knowledgeable about the effects of various forms of this energy in the cause of disease, and about their use in dermatologic diagnosis and therapy. Electron beam, x-ray, grenz ray, ultraviolet, and laser radiation fit into this consideration. Even if some of these modalities are unavailable within a training program, it is still an obligation of the director to assure that the resident has received appropriate instruction concerning the disease implication and therapeutic application of these energy sources.

Clinical training should also be provided in appropriate aspects of other specialties that relate to dermatology, such as allergy and immunology, environmental and industrial medicine, internal medicine, obstetrics and gynecology, oncology, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology and surgery.

The participation or exposure of faculty and residents to basic and applied research is essential and research facilities should be available in amount and type suitable to the aims of the program. Some of these research facilities can be in departments other than dermatology.

Experience in the teaching of dermatology to other residents, medical students, nurses, and/or allied health personnel is an important element of the residency program. In addition, trainees should when possible be given selected administrative responsibility commensurate with their interests, abilities and qualifications.

RESIDENT EVALUATION:

Periodic in-training evaluation of residents should be carried out to insure that the resident is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized and the resident should be personally apprised of his strengths and weaknesses at appropriate intervals. Completion by the program director of resident yearly report forms, such as those requested by the American Board of Dermatology and other certifying boards, is an important part of this evaluation process.

SPECIAL RESPONSIBILITIES OF THE PROGRAM DIRECTOR:

Internal analysis of the training program by the program director and his or her staff is essential in addition to the regular surveys conducted by the Residency Review Committee for Dermatology. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Dermatology.

The program director must notify the Secretary of the Residency Review Committee of any change in the program, staffing, affiliations or facilities which might significantly alter the educational experience.

At times of his or her absence, the program director must designate an interim director. If this period is for six months or longer, the Residency Review Committee should be notified. Documentation of resident evaluation, institutional and inter-institutional agreements, resident agreements and departmental statistics should be kept on file and provided

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upon request to the Residency Review Committee or site visitor. The accurate and complete execution of application forms, progress reports and replies to other requests from the Residency Review Committee is the responsibility of the program director. The care and precision given to these responses will be taken into consideration in the assessment of the training program.

The program director should advise all residents planning to seek certification by the American Board of Dermatology to complete the Preliminary Registration Form of this Board and to communicate directly with the Executive Director of the Board to be certain that they are in full compliance with the requirements for certification.

Effective: July 1983 ACGME: May 1982

Training Programs in Dermatopathology

The training program shall include all aspects of dermatopathology, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel. In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinarily, the institution would have approved residency programs in both dermatology and pathology.

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either dermatology or pathology as outlined in the *Directory of Residency Training Programs*.

5. Special Requirements for Residency Training in Emergency Medicine

I. PREAMBLE

General Characteristics of Accredited Programs:

Residencies in emergency medicine are designed to prepare physicians for the unsupervised practice of emergency medicine. These programs must provide education in the basic skills and knowledge which constitute the foundations of emergency medicine practice and an increasing degree of responsibility for and experience in the application of these principles to the management of clinical problems. Adequate opportunity must be provided for the resident, under guidance and supervision of a qualified teaching staff, to develop a satisfactory level of clinical maturity, judgment and technical skill which will, upon completion of the program, render the resident capable of providing quality emergency medical care and services.

Residency training programs in emergency medicine should produce physicians trained to:

- 1) provide the initial recognition, stabilization, evaluation and care of the acutely ill or injured patient;
- 2) arrange appropriate follow-up or referral as required;
- 3) manage the prehospital care of acutely ill or injured patients;
- 4) participate in the management of the emergency medical system providing prehospital care; and
- 5) engage in administration and teaching in emergency medicine and be familiar with research methodologies and their application.

II. THE INSTITUTION:

A. The institution(s) involved in the program should provide evidence of commitment to graduate medical education including emergency medicine. The administrative and academic structure must be organized in a way that facilitates the provision of an adequate educational experience.

B. Medical school affiliation is desirable but not required.

C. When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and should be embodied in an exchange of letters, or in a contract indicating:

1. the scope of the affiliation;
2. the resources in the affiliated institution(s) which will be available to the resident;
3. the duties and responsibilities the resident will have in the affiliate institution(s);
4. the relationship which will exist between residents and staff/faculty of the affiliate and primary institution(s).

D. Presence of Other Residencies

1. Because of the nature of emergency medicine, it is important that emergency medicine residents have the opportunity to interact with residents in other specialties.

2. The emergency medicine residents should participate in the appropriate teaching of residents in other specialties, medical students, emergency department nurses, and paramedical personnel. In order to meet this requirement the program director should cooperate with other disciplines and actively foster the training of residents in those disciplines in the emergency department.

E. Administration of the Emergency Services

The administration of the emergency services in the hospital(s) must be properly organized to provide sufficient personnel, equipment and facilities for the residency training programs of the disciplines which require emergency medicine experience. The program director must have appropriate authority to conduct the teaching program and should participate fully in institutional policy making for the emergency service. The administration of the sponsoring institution should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program.

F. Facilities

In every hospital in which the emergency department is used as a training site there should be adequate a) patient care and program support space; b) trained personnel; c) laboratory and x-ray support; and d) medical library resources.

G. Scope and Quantity of Patients

1. In the parent institution or a major affiliated institution there must be an adequate number of patients of all ages with a wide variety of acute traumatic and non-traumatic clinical problems presenting for initial diagnosis and treatment in the emergency department so that graded responsibility rotations can be maintained. In the institutions in which graded responsibility rotations are maintained on the emergency medicine service, the head of the emergency medicine service must be responsible for administrative direction and the quality of clinical care of patients, presenting in the emergency department.¹⁰

2. In the entire program there must be a sufficient number and variety of patients to assure that all residents are adequately trained in the provision of all types of emergency care.

3. There shall be a policy regulating the care in the emergency department, by residents, of patients who have personal physicians. The policy shall provide the personal

physician access to his/her patient and supervision of his/her patient's care at all times. The policy will facilitate the continuity of care of patients who have an established relationship for their care with a physician(s).

H. Number of Residents

There must be an adequate number of emergency medicine residents to result in a major service impact in the emergency department of the institutions where there is graded responsibility; to assure a meaningfully attended emergency medicine conference schedule; to allow scheduling of both junior and senior emergency medicine residents at the same time for a graded level of responsibility; and to foster a sense of resident and departmental identity.

III. THE PROGRAM:

A. Length of Training

1. The minimum time of graduate training in emergency medicine is 24 months beyond the PG-I year.

2. The PG-I year should be a broad-based clinical experience. This year may be a part of a three year emergency medicine residency program.

3. The PG-II year should focus primarily on the refinement of individual patient evaluation and management skills and the development of major emergency manipulative skills. The resident should participate in the education of other medical personnel and have experience with emergency medical systems.

4. In the PG-III year, emphasis should be placed on the ability to provide care simultaneously to multiple patients and the principal management of major emergent conditions. There should be specifically assigned advanced clinical responsibilities along with major administrative, supervisory and educational functions in the emergency department. All residents must be under appropriate supervision at all times.

B. Curriculum

1. A written curriculum which includes goals, objectives, and teaching activities should be prepared. The curriculum should describe the methods to achieve the physician competencies listed in the section "General Characteristics of Accredited Programs" and the methods to evaluate their attainment.

2. Normally at least 50% of the training time in the PG-II and III years for emergency medicine residents must be in the emergency department.

3. The residents' programs should include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.

4. The program should provide the opportunity for each resident to obtain information on patient outcomes from patients the resident initially evaluates in the emergency unit.

IV. THE STAFF:

A. Program Director

The director of the residency program should be highly qualified, as an educator and administrator, and competent in emergency medicine. Certification by the American Board of Emergency Medicine, although not mandatory, is highly desirable. It is necessary for the program director to give sufficient time to the program to assure quality patient care and instruction. The Residency Review Committee must be notified in writing of a change in program director.

B. Faculty

1. All staff members involved in teaching should have clear responsibility defined in writing for resident supervision, teaching, administration and research, with time specifically dedicated to the educational program.

2. Physicians with teaching responsibilities should be appropriately qualified by training and professional experience to discharge such responsibilities.

C. Evaluation

1. Resident evaluation procedures should follow those found in the "General Requirements."

2. At least twice annually residents should be given the opportunity to evaluate faculty, rotations and facilities.

V. OTHER:

A. Emergency Medical Services Training

1. Residents should have the opportunity to work with basic and advanced emergency medicine technicians. They should also have direct experience with prehospital communications and should participate in basic and advanced EMS runs.

2. Planned instruction on various aspects of emergency department administration, management, medicolegal topics, medical ethics, and EMS systems and disaster planning must be presented.

B. Research

Opportunity for clinical and basic research should be provided and encouraged; residents should be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

C. Conferences

There must be at least four (4) hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality, journal review and didactic lectures based on the defined curriculum.

D. Residents who plan to seek certification by the American Board of Emergency Medicine should communicate with the secretary of that board to be certain regarding the requirements for certification.

Effective: March 1982 ACGME: Feb. 1982

6. Special Requirements for Residency Training in Family Practice

I. INTRODUCTION

Residencies in family practice must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.

The training is three years in duration after graduation from medical school and must be planned so that a coherent, integrated and progressive educational program is assured.

Applicants who have had other types of previous training may be considered for admission to family practice residencies. Credit for this previous training may be given only in the amount that is compatible with the Special Requirements for training in Family Practice. The director of the family practice residency shall be responsible for insuring that each resident who completes the program has met these requirements.

Experience in the continuity of care offered in the family practice center is essential. Therefore, it is imperative that all programs offer three consecutive years of training which includes a continuity experience with a panel of patients and families.

The program should provide the opportunity for each resident to develop and maintain a continuing physician-patient relationship throughout the three-year period with a panel of patients. This relationship must be in continuity during the resident's second and third year and include patient contacts in the family practice center, inpatient facility, domiciliary facility and the patient's home.

Family practice residency programs should provide experience and responsibility for each resident in those areas of medicine which will be of importance to the resident's future practice. Since family practice programs are in part dependent upon other specialties for the training of residents, the ability and commitment of the institution to fulfill these requirements must be assured. Specifically, the sponsoring institutions must assure the existence and availability of those

¹⁰The service function director and the educational function director may be one or two individuals.

Family Practice

basic educational and patient care resources necessary to provide the family practice resident meaningful involvement and responsibility in the necessary clinical specialties. Further, there should be agreement regarding the resident's need to maintain concurrent commitment to his patients in the family practice center.

The family practice residents' identity should be maintained throughout graduate training while they learn the appropriate skills, techniques and procedures of other specialties. Instruction in the other specialties must be conducted by faculty with expertise in these fields. Curriculum and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty. The program should implement a plan to assure that the residents retain their identity and commitment to the principles and philosophic attitudes of family practice throughout the training program.

The programs must emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in disease and problem management and to develop knowledge, skills and attitudes which reflect expertise in patient management. Therefore, experienced family physicians should be utilized to the fullest extent as teachers within the constraints of their individual competence.

II. CURRICULUM

EVERY RESIDENCY PROGRAM MUST HAVE THE "CORE" OR REQUIRED CURRICULUM AS CONTAINED HEREIN. HOWEVER, UPON APPROVAL OF THE RESIDENCY REVIEW COMMITTEE, CURRICULUM COMPONENTS MAY VARY TO REFLECT CURRENT REGIONAL PRACTICE PATTERNS AND PATIENT CARE NEEDS, AND MAY BE FLEXIBLE ENOUGH TO UTILIZE THE STRENGTHS OF THE PROGRAM.

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist.¹¹ The organization of the curriculum should reflect the application of sound educational principles, recognizing that some elements of the curriculum are best learned in a longitudinal experience while others are more efficiently learned in an intensive experience of shorter duration.

It is recognized that the content of a rotation is more important than the time assigned to it. However, in an accreditation process it is necessary to establish guidelines for the allocation of time segments in order to assure the opportunity for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation and practical experience required of a family physician in each of the curricular elements. Ranges of time¹² are indicated under the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of the disciplines relative to the curriculum throughout the "Special Requirements."

A. Family Practice

Family practice is a comprehensive specialty. Although the treatment of illness is a basic function of family physicians, the family physician assumes the responsibility for the total health care of the individual and family, taking into account the social, physiological, economic, cultural and biologic dimensions.

The responsibility to provide health care to families is also a fundamental concept of the discipline of family medicine. The program must provide the opportunity for residents to

acquire knowledge and experience in the provision of longitudinal health care to families.

The residents' acquisition of knowledge, skills and attitudes of family practice should take place during all curricular elements. The primary setting for this training is in the family practice center as the residents provide continuing, comprehensive care to their panels of patients.

An intensive short duration assignment to the family practice center during the first year is needed in order to provide an orientation period to introduce the comprehensive approach to health care and to help the resident develop an identity as a family physician. Additionally, residents should be assigned to the family practice center for at least one-half day per week during the first year of training.

During the second year residents should spend from two to four half days in the center. The amount of time in the center should be increased in the third year to three to five half days per week. Intensive short duration assignments to the family practice center in the second and third years may be utilized for specific educational purposes provided the overall curriculum is not thereby compromised.

Certain elements of the curriculum are of special importance to family practice but are not necessarily limited to family practice. These elements must be taught longitudinally during the entire period of residency training, in didactic and clinical settings:

1. Comprehensive care
 - a. Individual
 - 1) Health assessment and maintenance
 - 2) Prevention
 - 3) Acute and chronic illness or injury
 - 4) Trauma
 - 5) Rehabilitation
 - 6) Behavioral counseling
 - 7) Health education
 - 8) Human sexuality
 - b. Family
 - 1) Family structure
 - 2) Family dynamics
 - 3) Genetic counseling
 - 4) Family development
 - 5) Family planning
 - 6) Child rearing and education
 - 7) Aging
 - 8) Death and dying
 - 9) Epidemiology of illness in families
 - 10) Role of family in illness management
 - 11) Counseling and education
 - 12) Nutrition
2. Continuity of primary responsibility
 - a. Ambulatory care
 - b. Inpatient care
 - c. Home care
 - d. Domiciliary care: e.g. nursing, extended care facilities
 - e. Referral and consultation
 - f. Integrative function of the family physician
 - g. Utilization of community resources
- B. Gerontology

A significant portion of the practice of every family physician includes the care of the aged. Educational opportunities to address this element of the curriculum must be in a continuum throughout the resident's entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element in the following settings: family practice center, the hospital, nursing homes, retirement homes, voluntary agencies, and in the patient's home. Care of the aged must include the preventive aspects of health care, the physiological and psychological changes of senescence, the social-cultural parameters, nutritional and pathological (acute and chronic) entities of aging.

C. Human Behavior and Psychiatry

In family practice training, most of the resident's knowledge

¹¹The Residency Review Committee expects the programs to have written detailed plans for their curriculum which should be available to the site surveyor.

¹²In identifying ranges it is recognized that certain programs will deviate from those ranges for excellent educational reasons. It is the responsibility of the program to document and justify variations from the ranges herein stated.

and skills should be acquired through a program in which psychiatry and behavioral science are integrated with family practice, internal medicine, pediatrics and other disciplines throughout the resident's total educational experience.

The family practice center should serve as the major site for residents to achieve the objectives of this portion of the curriculum. Parts of this training may be interwoven with other curricular elements. Didactic as well as clinical methods should be utilized. Instruction should be provided by faculty who have training and experience necessary to apply modern behavioral and psychiatric principles to the care of an undifferentiated population and should include qualified family physicians as teachers. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

There must be instruction in the following areas of human behavior:

1. Diagnosis and management of the psychological components of illness
2. Management of psychological disorders
3. Family dynamics
4. Faculty and resident self-awareness; personal and professional growth and development
5. Physician/patient relationship
6. Patient counseling
7. Interviewing skills and other communicative skills
8. Patient education
9. Normal growth and variants
10. Stages of stress in the family life cycle

There should be a formal didactic program which supplements the clinical experience in human behavior. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

The curriculum must identify a psychiatry training component which encompasses recognition, diagnosis and management of emotional and mental disorders along with and/or as components of organic diseases. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a broad spectrum of mental illness, alcoholism and other substance abuse must be included.

D. Community Medicine

Residents should have experiences which help them understand the role of private enterprise, voluntary organizations and government in modern health care. In addition, residents should be taught the principles of the application of modern medical knowledge to the care of populations.

There must be instruction in at least the following areas of community medicine:

1. Occupational medicine.
2. Health resource agencies
3. Epidemiology of disease
4. School health
5. Sports medicine
6. Community health education
7. Public health services
8. Preventive medicine
9. Environmental health

A structured educational experience in rural and/or inner-city health care should be available to residents if such experience adds a dimension to the educational program which is not otherwise present.

Prevention of disease and disability is an important aspect of family practice. Residents should be given the opportunity to acquire specific knowledge, skills and attitudes which provide special competence in the application of modern principles of preventive medicine. This content should be presented in both didactic and clinical settings.

E. Internal Medicine

Internal medicine experience should provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of non-surgical diseases of adults. This experience should be utilized to enhance the resident's understanding of the pathophysiology of non-surgical diseases and the application of modern non-surgical diagnostic and therapeutic techniques. It should also be utilized to develop a disciplined, scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large part will be dependent upon the organization of the delivery of patient care services in the teaching environment. The experience should include both inpatient and outpatient experiences and progress from general and specific areas of content. Faculty should include both general internists and subspecialists. The total duration of internal medicine training should be 8-12 months, including structured experiences in cardiology and critical care units (ICU/CCU) as well as education in endocrinology, pulmonary diseases, hematology and oncology, gastroenterology, infectious disease, rheumatology, nephrology, allergy and immunology and neurology. Where appropriate, family physicians with recognized skills in internal medicine may be utilized as instructors. Where it exists, a family practice inpatient service may be utilized to fulfill a portion of this requirement.

F. Dermatology

The curriculum must include a required educational experience in dermatology with a duration in the range of 60-120 hours. Most of this experience will be in an outpatient setting with a qualified physician teacher of dermatology and be supplementary to the learning which results from dermatologists' consultations which may occur in the family practice center.

G. Pediatrics

There must be a structured educational experience in pediatrics, the duration of which should be four to five months. The resident should have the opportunity to develop an understanding of the pre-natal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management. In addition, the resident should be taught to recognize and manage behavioral, medical and surgical problems of children and adolescents in home, ambulatory and hospital settings.

The pediatric experience must include ambulatory and in-patient experiences in pediatrics, including the newborn nursery, as well as resuscitation, stabilization and preparation for transport of the distressed neonate.

H. Obstetrics and Gynecology

The resident must be provided the instruction necessary to understand the biological and psychological impact of pregnancy, delivery and care of the newborn upon a woman and her family. The resident should be taught technical skills in the provision of antepartum and postpartum care and the normal delivery process as well as the complications of pregnancy and their management. The resident should be taught certain operative skills in obstetrical and gynecological procedures as a part of the broadly based curriculum. To obtain such skills the family practice resident must spend at least three months in a structured educational experience, of which at least two months must be in obstetrics and at least one month must be in gynecology.

A program must be able to provide on an elective basis for interested family practice residents, approximately three months of additional obstetrics/gynecology training as structured educational experiences which should include high risk obstetrics and the opportunity for residents to develop the technical proficiency to perform surgical procedures which family physicians may be called upon to perform.

It is required that residents have the opportunity to provide obstetric care to pregnant women within the context of the longitudinal experience in the family practice center. The resident must assume the responsibility for provision of

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antenatal, confinement and postnatal care to these patients on a continuing basis.

The training program should afford an opportunity for the acquisition of skills in marriage counseling, sex education, human sexuality and family planning.

I. Surgery

The program must provide instruction in the diagnosis and management of surgical emergencies and the appropriate and timely referral of them for specialized care. The resident should also be taught to recognize conditions that are preferably managed on an elective basis.

It is important for the resident to appreciate the varieties of surgical treatments as well as the potential risks associated with those treatments. Knowledge of these matters should enable the resident to give proper advice, explanation, and emotional support to the patients and their families.

The resident must receive training in pre- and post-operative care, basic surgical principles, asepsis, handling of tissue and technical skills to assist the surgeon in the operating room. The program should provide the opportunity for residents to develop the technical proficiency to perform specific surgical procedures which family physicians may be called upon to perform. If the residents expect to include surgery as a major aspect of their practice, additional training must be obtained.

The general and subspecialty surgery experiences should total four to five months duration. The residents must be required to participate in a structured experience in general surgery of a minimum of two months duration, including operating room experience.

Outpatient experiences in general surgery are encouraged in order for the resident to achieve competencies in the diagnosis and management of a wide variety of common ambulatory general surgical problems.

The structured experiences in surgical subspecialties may be in an intense short time format, or may be in a longitudinal format. 160-200 hours of orthopedics should be required. 40-80 hours in each of the subspecialties of ophthalmology, otolaryngology and urology must be required. It is expected that experiences in the surgical subspecialties will be primarily outpatient oriented.

J. Emergency Medicine

There must be a structured education experience of one to three months duration in the delivery of emergency medicine care under competent and full-time on-site supervision. The initial month should be an intensive experience of short duration rather than in a longitudinal format.

There must be sufficient quality and types of facilities, equipment, support personnel, and broad range of patient problems to provide the residents with adequate experience in initial management of serious emergencies.

The emergency medicine portion of the curriculum should utilize both didactic and practical experiences. Specific modern life-saving skills must be taught to all residents, e.g., advanced cardiac life support, airway insertion, chest tube insertion, hemostasis.

K. Diagnostic Imaging

The program must provide the residents with ample opportunity to learn the appropriate application of techniques and specialty consultations in the diagnostic imaging of organs and body systems. Instruction should include the limitations and risks attendant to these techniques. The format of the instruction should be adapted to the resources available, but must include radiographic film interpretation pertinent to family practice.

L. Practice Management

There must be a curriculum component that provides at least 60 hours of instruction in practice management. The family practice center should be considered the primary classroom for teaching practice management. Elements to be included:

1. Patient management

2. Records
3. Facilities
4. Office organization
5. Medical-legal aspects of practice
6. Procedures for establishing a practice
7. Team care and team development
8. Office and business management
9. Personnel management
10. Automated data systems
11. Inter-professional relationships

M. Other Curricular Elements

Other curricular elements should include:

1. Nuclear medicine
2. Physical medicine and rehabilitation
3. Nutrition
4. Clinical laboratory science
5. Ethics
6. Use of drugs and their interaction
7. Art of consultation and referral
8. Administration of anesthetics

N. Electives

Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Most electives will be concerned with sub-specialized areas of the major primary specialties and may be obtained in various ways. Electives should not utilize more than six months of the total curriculum but there must be a minimum of three months available to each resident for electives.

Electives are intended primarily to enrich the resident's training with experiences relevant to enhancing their future as family physicians. At times, they may be used, in part, after proper counseling by the program director and/or faculty, to remove any identified deficiencies in knowledge or skills, but also should be chosen by the resident on the basis of future practice plans or individual interests.

No more than one-half of the total of elective time should be utilized by the resident to fulfill deficiencies in the core curriculum requirements. The choice of electives by the resident must be with the advice and consent of the program director.

O. Research

The participation of the resident in an active research program should be encouraged. Generally, this activity should be concurrent with other assignments, provided the responsibilities of the resident are adjusted in a way to permit a reasonable time for research activity. Independent research by the resident should be in addition to, rather than in lieu of, clinical instruction.

P. Conferences

Conferences (or seminars, workshops) should be designed for the family practice resident in order to augment the clinical experiences of the residency. Faculty and staff should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

III. FACULTY

A. Program Director

A program director must have had a minimum of two years full-time professional activity in the field of family practice. The director should be a diplomate of the American Board of Family Practice or have had suitable acceptable training in family practice. It is highly desirable that the program director have had teaching experience in a family practice residency program.¹³

¹³This does not apply to program directors who have been appointed before the effective date of the "Special Requirements."

B. Family Practice Faculty

Family Practice faculty should demonstrate a conceptual grasp of family medicine and have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as a role model.

The number of family practice faculty must be sufficient so that there is always an appropriate number who, without other obligations, supervise residents in the family practice center whenever residents are seeing patients. Faculty should not be involved in activities which interfere with their teaching responsibilities and supervision of the residents.

There should be at least one full-time equivalent family physician faculty for each six residents in the program.

The part-time faculty should have responsibility with sufficient continuity to relate well to the residents.

C. Other Special Faculty

Faculty in the various specialties must devote sufficient time to teaching and supervising family practice residents in their specialty fields. Teaching time may be defined as all formal or informal contacts between residents and faculty which relate to the content of the teaching program.

Additional staff and faculty may be needed to provide input into the areas such as behavioral science, the social services, nutrition, oral pathology and pharmacy. If faculty in these disciplines are not readily available from current staff or faculty, it may be necessary to seek possible resources in the community.

D. Faculty Development

There should be an explicit system to develop and maintain academic and clinical skills of the faculty.

IV. FACILITIES**A. Primary Hospital**

1. **Number of Beds:** It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of teaching beds to assure sufficient patient load and variety of problems for the education of the number of residents in the program. Experience has demonstrated that facilities which have fewer than 135 occupied beds, are often not able to provide adequate physical, human and educational resources for training in family medicine.¹⁴

2. **Facilities:** A program should provide facilities required for the education of residents in sufficiently close proximity to the primary hospital to allow for the efficient functioning of the training program.

Multiple teaching facilities may be used so long as there is no compromise of the quality of the educational program and no significant reduction in attendance of residents at teaching sessions, or reduction of camaraderie and information exchange among residents and/or faculty.

3. **Patients:** A sufficient number of inpatients must be available to provide a broad spectrum of problems in any given discipline. The disease spectrum available for resident education must be that common to the general community, and must offer a structured educational experience which allows residents the opportunity to obtain expertise in emergency initial care of unusual, or life-threatening problems.

There should be an institutional patient care evaluation program to allow continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

4. **Medical Staff:** Medical staff must be available in sufficient number to insure adequate patient care and consultation in family practice, internal medicine, surgery,

pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, ENT, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesia, and emergency medicine.

The medical staff should be organized so that family physician members may participate in appropriate hospital governance activities on a basis equivalent to that of the other specialties. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of family practice center patients are hospitalized. Family practice residents must be able to admit and care for their family practice center patients in the hospital with family practice faculty supervision as appropriate.

B. Family Practice Center

1. **Functional Status:** A family practice center must be in operation for the training of family practice residents (whether or not in a temporary location), on the date the program begins. If more than one center is used, the additional center must meet the same criteria as the primary center.

2. **Design:** The center must be a clearly identifiable unit which includes a separate entry, waiting room and appointment system.

The design of the family practice center must insure adequate patient flow to provide appropriate patient care, accessibility and teaching opportunities. The family practice center should have necessary provisions for handicapped persons.

3. **Size:** Two examining rooms per physician working in the center at one time (counting as physicians both family practice residents and physician faculty who have patient care responsibilities) should be available. In cases where the family practice center is utilized for training of other learners, e.g. nurses, medical students, physician assistants, sufficient additional space must be available so that the efficiency of the residents is not compromised.

Other functional areas must include: business office, record room, office library, patient care rooms, conference room, basic laboratory appropriate to office practice, resident work area, and faculty/staff offices.

The family practice center should provide for the capability of the physician to conduct individual and small group counseling.

Diagnostic laboratory and imaging services must be provided so that there is prompt and convenient access by patients and residents for patient care and education.

4. **Location:** The location of the family practice center in relation to the hospital(s) should be such that it allows conservation of the residents' time in order to utilize efficiently the educational opportunities and provide necessary patient care at both sites.

5. **Equipment:** The family practice center must contain all equipment necessary to meet the basic needs of an efficient family practice office and a quality education program for family practice residents.

6. **Patient Population:** A stable patient population of sufficient number and variety is necessary to insure comprehensiveness and continuity of experiences for the residents. The major part of the patient visits should be from family units for which a resident is responsible. A patient population seeking only episodic care does not meet this requirement. Patients who provide a broad spectrum of problems and represent varied income levels and ages and both sexes should be attended in the hospital, the family practice center, at home, or in institutions for long-term care or rehabilitation.

7. **Record System:** Patients' ambulatory medical records must be maintained so that easy and prompt accessibility is assured at all times.

The record system must provide for patient care audit and chart review and must be capable of prompt documentation of all facets of family care, including care rendered in the family practice center, hospital, home, via telephone, and that provided in other institutions.

¹⁴Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. It is important that there be no compromise in continuity of care or attendance at teaching sessions by residents because of distance between or among institutions. Number of beds must be perceived in context of the total number, types, and locations as well as medical staff available for quality care and teaching.

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The medical record system must be designed for the retrievability of data pertinent to patient care, and the monitoring of the residents' experiences.

8. Provision of Patient Care: Appointments must be scheduled in the family practice center by regular employees of the center who are cognizant of the necessities of the appointment system in the delivery of continuing care and patient access to a requested physician.

Continuity of care is an important concept in family practice, and for this reason the training program must demonstrate a concern for continuity of care. This concern is expressed in the role and interrelationships that the system (e.g. solo or group), the professionals, the individual patient and the patient's family, the institution and the community play in the maintenance of continuity of care.

9. Support Staff: There must be appropriate numbers and types of support staff to meet the needs of health care and resident education.

10. Teaching Consultants: Consultations by recognized specialists in their fields should be utilized by the program as a teaching mechanism. Elective consultations should be in the family practice center. Where possible, the consultant's teaching role should be available to more than the single responsible resident if this can be done preserving the patient's dignity. When this is not possible, consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

11. Ambulatory Units Other Than Family Practice Centers: Ambulatory units other than family practice centers are those sites which offer experience that differs from that which is offered in the primary family practice center.

The use of remote sites or rotations on clinical services must not interrupt continuity of care at the family practice center for longer than two months during the second year and two months during the third year. A resident must return to the family practice center and provide continuity of care for the resident's panel of patients for at least two months before leaving for any additional remote experience.

12. Sources of Income: The fiscal operation of the family practice center must reflect a balance between service and education which does not adversely affect the educational objectives.

There should be a plan to assure long-range fiscal stability of the Program.

It is the responsibility of the residents to render patient care in the pursuit of their education without additional remuneration based on productivity.

This does not preclude the residents from earning income from patient care during off hours provided that this activity does not interfere with the education and performance of the resident. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

13. Hours of Operation: The family practice center must be an exclusive facility available for patient services during weekdays commensurate with community medical practices in order to provide continuing comprehensive care and a place where patients may expect to obtain services.

When the family practice center is closed, there must be provisions for patients to have access to their personal physician or a designated substitute physician.

V. FAMILY PRACTICE RESIDENTS

A. Conceptual Understanding: Residents must be taught to demonstrate and clearly articulate the philosophy and concepts of family medicine to patients.

B. Impaired Residents: The goal of the family practice training program is to produce fully competent physicians capable of giving high quality care to their patients. Because impaired physicians cannot achieve these goals, the program should attempt to identify and prevent impending impairment. Additionally, the program must be able to intervene appropriately on behalf of the impaired resident.

C. Outside Rotations: Residents may spend time away from the family practice center to meet the needs of their training. The educational value of these rotations must be clearly documented. The availability of constant on-site supervision is required.

D. Documentation of Residents' Experience: A system for documentation of residents' experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

VI. EVALUATION

A. Evaluation of Residents: There must be an adequate, on-going effort of evaluating knowledge, competency, and performance of the residents. Entry evaluation assessment, interim testing and periodic reassessment, as well as other modalities for evaluation, should be utilized.

B. Evaluation of Faculty: All teaching faculty must be evaluated on an on-going basis. Documentation of faculty evaluation should include: teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

C. Evaluation of Patient Care: The program must consider high quality patient care as one of its primary objectives and evaluate the care that is provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of ambulatory and inpatient care.

D. Evaluation of the Program: The family practice residency must incorporate all elements of the "Special Requirements." The program should be evaluated within the context of the educational needs of the residents, teaching responsibilities of the faculty and the availability of health care resources within the community.

This evaluation should include an appropriate balance between education, research and service. Continuing medical education should occupy a prominent place in the program and residents should be encouraged to develop learning patterns to continue their education.

One measurement of the quality of a program is the performance of its graduates in the certification examinations of the American Board of Family Practice. The degree of resident attrition and the presence of a critical mass of residents are also factors to be considered in the overall evaluation of the program.

E. Evaluation of the Graduate: It is the responsibility of all programs to maintain contact with their graduates to obtain information about:

1. Practice effectiveness
2. Personal satisfaction with role
3. Practical responsibilities
4. Evidence of participation in continuing medical education
5. Board certification
6. Relevance of training to practice demands

VII. GENERAL

The provision of the "General Requirements" must also be met for approval.

Family practice residents who plan to seek certification by the American Board of Family Practice should communicate with the Secretary of the Board.

It is the responsibility of the program to notify the Secretary of the Residency Review Committee for Family Practice of significant changes in the program which may occur in the interim between site surveys. This includes, but is not limited to, changes in the program director.

Effective: July 1983 ACGME: Sept. 1982

7. Special Requirements for Residency Training in General Surgery

GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS: Residencies in surgery which are designed to

meet the requirements for accreditation must provide a structured educational experience of uniformly high quality which will prepare trainees to function as well qualified, independent specialists in surgery upon completion of the program. Surgery is not an exact science and there are a variety of educational plans leading to the desired qualifications as a surgeon. However, the requirements which follow must be met or exceeded in all accredited training programs in the specialty.

Since general surgery is a discipline of great breadth and a specialty which is often consultative in nature, the program should be conducted in those institutions which are accredited by the Joint Commission on Accreditation of Hospitals and classified as general hospitals. Rotation of individual trainees to affiliated institutions to obtain training not adequately available in the parent institution may be desirable. Rotations to affiliated hospitals must enhance the overall quality of the program rather than simply enlarge the program and must not be primarily for the purpose of providing service coverage.

Since interaction with peers from other disciplines contributes to the quality of the learning experience and provides the framework upon which future patterns of practice are based, it is important that there be accredited residency programs in other medical specialties in the teaching institution(s). While the minimum requirement is only for an accredited residency in internal medicine, pediatrics, or family practice in the institution, it is desirable that there be a better balance, as provided by residencies in several primary care disciplines, and in obstetrics and gynecology, pathology and radiology. Residencies in other surgical specialties, while not specifically required, contribute to quality and a balanced educational atmosphere.

The objective of the residency is to prepare the trainee to function as a qualified practitioner of surgery at the high level of performance expected of a specialist. Therefore, the educational aspects of the program must be the most important factor and the residents must be provided adequate time and sufficient facilities for study. Every residency carries with it a commitment of service to patients in the institution, but the service responsibilities must work in concert with other activities to produce a well rounded, knowledgeable and highly qualified practitioner of surgery.

The career goals and personal interests of individual residents will vary and there are several paths to an adequate education. Every resident need not conform to a single pattern, but all residents must be provided a solid foundation in the basic and principal components of the specialty and each resident within a program must be provided with an equivalent educational experience.

To be accredited, programs of graduate education in surgery must be so constructed that there is a clear demonstration by the trainee of acquisition of a solid foundation of fundamental surgical knowledge prior to progression to the level of supervised semi-independent patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination is considered a most desirable example.

Furthermore, it must be clearly demonstrated that a trainee has in fact reached a satisfactory level of clinical qualifications prior to completion of the program. Any program which does not establish a system of trainee evaluation which clearly shows that each trainee has successfully passed these two milestones above cannot be considered adequate.

The performance of each house officer must be evaluated by the teaching staff at least every six months and a documented record of that evaluation must be prepared and maintained for subsequent review by the accrediting authorities. Similar records should be kept for candidates for certification. Where major deficiencies exist, the

evaluation should be formally reviewed with the trainee. In order to insure the proper relationship and balance of the basic sciences and the other clinical disciplines to surgery, there shall be an institutional training committee to advise program directors and evaluate all programs. For coordinating surgical education, the committee must include at least the program directors or chiefs of service when an accredited program does not exist or their designees representing surgery, internal medicine, radiology and anatomic pathology.

Graduate education programming in surgery must be a continuum with undergraduate medical education. All years must be under the guidance of the director of an accredited program in surgery regardless of rotations to other disciplines.

DURATION, SCOPE AND CONTENT OF PROGRAM:

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of the necessary knowledge, judgment and technical skill. To be acceptable, a program must include a total of five years of which at least four years must be clinical experience. Three and one half years must be devoted to clinical surgery, and three of these years, including the final clinical year, must be devoted entirely to training in the principal components of the specialty as defined below. No more than six months of the required four clinical years may be allocated to clinical disciplines other than surgical, such as internal medicine, pediatrics, gastroenterology, anesthesiology or surgical pathology. The senior or final clinical year must consist of twelve consecutive months concerned with the multiple areas within the principal components of surgery. No more than four months may be exclusively devoted to any one principal component of general surgery. Opportunity for and documentation of development of progressively independent clinical skills are essential. Training in endoscopy and surgical intensive care may be considered as clinical surgery, but obstetrics and ophthalmology are not. Laboratory or clinical research experience and training in non-clinical disciplines such as pathology or radiology are highly desirable. Not more than a total of twelve months of clinical training may be devoted to training in a single surgical discipline other than the principal components of general surgery as defined, or in a special concentrated experience in a single principal component of general surgery.

The program must provide for advanced education in human biologic phenomena as they relate particularly to disorders of a surgical nature and an understanding of the etiology, pathogenesis, diagnosis and management of surgical disorders. The program must also provide an opportunity for each resident to acquire the technical knowledge, the interpersonal and the psychomotor skills so important for the specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study, clinical and operative experience and increasing responsibility for application of these principles and skills in the management of a broadening and more complex set of clinical conditions. Adequate and equivalent opportunity must be afforded each resident, under the guidance and supervision of a qualified teaching staff, to develop the degree of clinical maturity, surgical judgment and clinical diagnostic and operative skill to render him prepared to provide the level of care to patients with a wide range of surgical disorders in the manner appropriate to a specialist in surgery.

The basic areas of surgical education must include, but need not be limited to: wound healing; hemostasis and blood disorders; oncology; shock and circulatory physiology; surgical microbiology; respiratory physiology; gastrointestinal physiology; genitourinary physiology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury, including burns; musculoskeletal biomechanics and physiology; immunobiology and

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transplantation; applied surgical anatomy and surgical pathology. This fundamental surgical education should be acquired primarily through clinical experience and applications and should not be based solely on didactics. Trainees must not be allowed to progress to the advanced years of residency with major responsibility for overall patient care until they have clearly demonstrated by clinical performance and by an objective test mechanism that they have acquired a satisfactory understanding of the above fundamentals.

The program design and execution must provide the resident with an opportunity to acquire not only the central core of knowledge specified above, but also to acquire a detailed knowledge and experience, under supervision, in the pre-operative, operative, and post-operative care of patients of all age groups with diseases of the alimentary tract, of the abdomen, of the breast, of the head and neck, of the vascular system, and of the endocrine system, and in the total management of trauma including musculoskeletal, hand and head injuries. Specifically, arrangements must be made for the surgery resident to receive training and graded experience, under supervision, in the pre-operative, operative and post-operative care of the injured patient, including that provided in the emergency department and intensive care unit. The resident must have personal experience with a variety of endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy and intraoperative choledochoscopy. The above described areas are considered to be principal components of the specialty and as such must receive the appropriate degree of attention.

In addition, the program design must enable the residents to acquire an understanding of the principles of and to have a personal clinical experience to include operative care in the more usual problems in cardiac, thoracic, gynecologic, neurologic, orthopedic, plastic, neonatal and urologic surgery and in anesthesiology. This experience may be obtained by a formal rotation to an accredited program or assignment to a duly constituted service in the parent or affiliated institution. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training and must culminate in sufficiently independent responsibility for clinical decision making that the program director is assured that the graduating resident has achieved ability to execute that sound surgical judgment, including non-operative management, which characterizes the general surgical specialist.

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. No amount of observation or assisting can substitute for personal performance of operative procedures. An acceptable program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress. The volume, variety and magnitude of the operative experience of each resident must be such as to insure that each has become technically qualified upon completion of the program. Therefore, the volume and variety of cases available must be such that there is an adequate distribution as to complexity and within the areas of general surgery, especially the principal components, to provide an equivalent and adequate distribution for all of the residents. While the number of operations to be performed by each resident is not specified, experience has shown that an acceptable range, in most instances, is from 500-800 total cases and from 150-300 cases as the "Surgeon, Senior Year". Provided that previous personal operative experience has been adequate, cases listed as "teaching assistants" may be credited toward chief year requirements. Grossly unequal experience among residents and unexplained variations from this range, or inadequate experience in breadth or complexity will be cause for questioning the acceptability of the program.

In some institutions, a so-called "Chief Resident's Service"

exists. While this may be highly desirable educationally, it should not encourage two levels of care and must be administratively defined and adequately supervised by the senior teaching staff. Regardless of the structure of the teaching service, every effort must be made to afford the residents the highest possible level of responsibility. A resident may be considered to be the "surgeon" only when he or she has played a significant role in determining or confirming the diagnosis, in the provision of pre-operative care, in the selection and accomplishment of the appropriate operative procedure, in managing the post-operative course and has had the opportunity for sufficient follow-up to be acquainted both with the course of the disease and outcome of treatment.

Clinical and/or laboratory research is an important component of a well rounded residency and residents should be encouraged to participate. However, unless the resident has an interest in participating, laboratory research should not be required as a major component. A program approved for five or more years duration may assign a resident to full-time research.

Educational conferences of an adequate nature must be conducted, not only as specified in the "General Requirements", but also to discuss specific clinical problems and advances in surgery. Weekly review of all current complications and deaths, in addition to specific and current clinical cases, must be conducted with documentation of participation by the residents and teaching staff. This should include radiological confirmation and pathological confirmation of all surgical specimens and autopsies. Regular attendance by multiple teaching and other senior staff members, as well as the residents, is considered to be a key index of interest in the educational aspects of the program. Programs in which there is little participation by multiple members of the designated staff cannot be considered acceptable.

TEACHING STAFF: The staff responsible for the direction and execution of the program must be well qualified and of enough diversity of interest so as to represent the many facets of surgery. The program director shall be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education. He shall be institutionally based or his principal offices shall be located so that he is readily available to the resident staff. He shall be responsible for the work done and make staff appointments in the teaching department or service. He shall make resident appointments and assignments and be responsible for the proper conduct of the educational activities and for their supervision, direction and administration. In discharging these responsibilities, the program director should designate other well qualified surgeons to assist in the supervision of the resident staff on the minimum basis of one for each resident at the chief level.

Program directors, as well as surgeons appointed to the teaching staff, must have a real and demonstrated interest in teaching, personally provide the necessary time and effort to the educational process and set an example by engaging in scholarly pursuits such as (1) participation in their own continuing surgical education; (2) participation in regional or national surgical scientific societies; (3) presentation and publications of scientific studies; and (4) demonstration of an active interest in research as it pertains to their own special surgical interests.

A program whose staff does not exhibit such characteristics will not be approved.

To be adequate, the teaching staff must be formally organized and meet regularly. The program director should customarily be appointed for at least the duration of the program plus one year. Key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the resident staff. Persons appointed or elected for short durations or in an "honorary" capacity

cannot be considered adequate to serve as program directors or as key teaching staff members.

A teaching service shall be established and staff appointments to that service must be limited to those surgeons who meet the previous qualifications and who demonstrate in a practical manner that they are dedicated to the proper education of the residents and will provide access by the residents to their patients while providing the appropriate supervision. That service must achieve the proper balance between service and education, expressed both by actual operations performed by the resident staff and their role in active educational pursuits.

OUTPATIENT FACILITIES: To be adequate, a program must have both in-patient and out-patient activities. Active resident participation in out-patient services is an essential component of any program. Here, patients are to be seen by the resident staff, a provisional diagnosis established, appropriate diagnostic procedures initiated and a preliminary treatment plan made prior to admission to the hospital. An opportunity for follow-up care must be made available so that the results of surgical care may be evaluated by the responsible residents. Some training programs may use the emergency service or private staff offices in lieu of other out-patient facilities, but where the emergency service and the elective and follow-up facilities are separate, each functions more effectively and provides better experience for the residents; therefore, such an arrangement is preferred. The out-patient service must be complementary to the in-patient service and not a disconnected entity. An exposure to private or clinic office practice may be desirable so that the resident may become familiar with the patterns of private practice and when included should be so indicated in the program plan.

SPECIAL INFORMATION: Institutions which cannot provide totally adequate resources and clinical experience within their own facilities should make formal arrangements with other institutions to become "affiliates" of the program or even to join the program as an "integrated" component. Such affiliations or integrations must be approved by the Residency Review Committee prior to implementation. Ordinarily, the final clinical year must be accomplished in the parent institution. Special approval must be obtained from the Residency Review Committee if (1) a portion of the final year is spent at an affiliated program; (2) rotations to the affiliated program exceed six months; and (3) if more than one year total is spent away from the parent institution.

The number of positions in the training program must be approved by the Residency Review Committee. Changes in numbers of positions in existing programs are similarly subject to RRC approval. The Residency Review Committee permits modest variations from the approved numbers of PGY-1 and PGY-2 positions on a temporary basis only. Whenever the resident complement is decreased, the changes should be reasonably staged to project the PGY-3 and PGY-4 residents already in the program.

The numbers of PGY-1 and PGY-2 positions should be consistent with the number of chief residency positions as well as provision of prespecialty training to identifiable subspecialties.

Programs must strive for the highest possible quality of educational experience for the residents and will be judged by the reviewing authorities on this basis. One measurement of the quality of a program is the performance of its graduates with respect to the certification process of the American Board of Surgery.

The provisions of the "General Requirements" must be met in addition to the above "Special Requirements" for a program to receive accreditation.

NOTE: Residents who plan to seek certification in surgery should communicate with the Secretary of the American Board of Surgery to determine the full and current requirements for certification.

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Training Programs in Pediatric Surgery

GENERAL CHARACTERISTICS OF APPROVED PROGRAMS: Graduate programs in pediatric surgery should be designed to provide education in the principles of pediatric surgical practice.

There must be a clear demonstration by the trainee of competence in basic surgical knowledge prior to progression to the senior year level of supervised and semi-independent patient management and operative experience. Demonstration of competence in clinical pediatric surgery prior to completion of the program is required. Any program which does not establish an effective system of in-training evaluation cannot be considered to be adequate.

It is urged that the performance of each house officer be reviewed by the teaching staff at six month intervals and that a documented record of his performance be prepared and retained for review by appropriate accrediting and credentialing bodies. It is suggested that comments be included from other departments or services involved in his training.

It is strongly recommended that, in order to insure the proper relationship of basic sciences and other clinical disciplines to surgery the program be conducted in those institutions having a training committee advising and appraising all of its programs. Where possible, the committee should be composed of representatives speaking for pediatric surgery, pediatrics, radiology, pathology and infectious disease.

DURATION OF TRAINING: At least two years of specialized training in pediatric surgery must be acquired in addition to that training required for qualification in general surgery. Eighteen months of the two years must be devoted to clinical pediatric surgery including the surgical specialties. Twelve months of this clinical training must be at the "Senior or Chief" pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining six months of the two years may be devoted to clinical pediatric surgery or related disciplines or may be allocated to research.

Rotations of not more than three months of the total required twenty-four may be made to other institutions at the discretion of the program director. Rotations outside the parent program in excess of three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery. Assignment of residents outside the parent institution for periods of greater than six months, requires that the participating institution(s) receive prior approval of the Residency Review Committee for Surgery as "affiliates" of the parent program.

SCOPE OF TRAINING: The trainees must be provided with the opportunity for direct and responsible patient management experience so that they may attain detailed knowledge of congenital, neoplastic, infective and traumatic conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system; of the integument; of the respiratory system; of the endocrine glands; in gynecology; and of the head and neck. The trainee must gain an adequate understanding of the principles of and experience in the management of musculoskeletal trauma; of head injuries; and of the more common problems in cardiothoracic, neurologic, orthopedic, plastic and urologic surgery in the pediatric age group.

It is expected that every trainee will have previously acquired adequate knowledge in the fundamental areas specified for general surgery. Additional education should be provided by the pediatric surgery program to include, but not be limited to, embryology; genetics; wound healing; hemostasis and blood disorders; immunobiology; oncology; transplantation; shock; circulatory physiology; muscle and bone mechanics and physiology; respiratory physiology;

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gastrointestinal physiology; genitourinary physiology; surgical bacteriology; surgical endocrinology; surgical nutrition; fluid and electrolyte balance; metabolic response to injury; applied surgical anatomy; pediatric pathology and antibiotic therapy as pertaining to the pediatric age group.

SURGICAL STAFF: The staff which is responsible for the direction and execution of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of pediatric surgery. The staff should be composed of qualified surgeons under the direction of a chief of service or training director who is institutionally based and certified by the American Board of Surgery as having "special competence in pediatric surgery." There should be at least one individual spending full time in the supervision and administration of the program regardless of the number of trainees.

It is essential that key staff members have a real interest in teaching, be willing to give the necessary time and effort to the educational program and be engaged in scholarly activities such as (1) participation in appropriate regional or national scientific societies; (2) participation in their own continuing pediatric surgical education; (3) engage in scientific publications and presentations; and (4) show an active interest in research as it pertains to pediatric surgery. A staff which does not exhibit such characteristics will be cause of grave concern as to its adequacy and suitability for conducting a program of graduate pediatric surgical education.

The staff must be organized and at least the key members should be appointed for durations long enough to insure adequate continuity in the supervision of house staff. Persons elected or appointed for short durations in an "honorary" capacity cannot be considered adequate to serve as program directors or key teaching staff.

THE INSTITUTION: An institution to have an approved pediatric surgical program must meet all requirements specified in the "General Essentials." In addition it must have intensive care facilities for the pediatric age group; a pediatric emergency facility; designated pediatric surgical beds; and pediatric anesthesiology capability. The institution should have a burn unit; inhalation therapy services; and social and physical medicine services. There should also be nuclear medicine support and the capability to carry out microanalytic determinations.

THE TRAINING PROGRAM: An acceptable program in pediatric surgery should include but not be limited to, the following structural educational activities on a regular basis: (1) proper emphasis on teaching rounds and bedside teaching; (2) supervision of residents' operative experience; (3) grand rounds; (4) weekly teaching conferences; (5) morbidity and mortality conferences; (6) chief of service rounds; and (7) other pertinent clinical conferences such as pediatric radiology, pediatric pathology and tumor board, etc.

PATIENT VOLUME: To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Arbitrary figures cannot reflect these conditions accurately, however, under usual circumstances, the general pediatric surgical service should perform at least 750 operations per year. The senior resident must be provided with a broad and varied experience. It is expected that he will be the responsible surgeon for at least 120 major pediatric surgical operations during his senior year.

SPECIAL INFORMATION: As stated in the General Requirements for Residencies, it is not essential, or even desirable, that all institutions adopt exactly the same program content and structure. It is essential that all institutions participating in graduate education in pediatric surgery be able to meet the requirements for approval and either alone or in collaboration with other institutions, attain comparable results in the quality of education and experience obtained.

An important measurement of the quality of a program is the performance of its graduates on the examinations of the

American Board of Surgery for Special Competence in Pediatric Surgery.

NOTE: All questions concerning the examination, or Certification for Special Competence in Pediatric Surgery should be addressed to The Secretary, American Board of Surgery, Inc.

Training Programs in General Vascular Surgery

GENERAL CHARACTERISTICS OF APPROVED PROGRAMS: Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately achieved through a structured program that is properly supervised and accredited. This may be accomplished either concurrently with, or after the completion of, a graduate educational program which meets the requirements for approval and accreditation in either general surgery or thoracic surgery.

TYPES OF PROGRAMS: Appropriate education and training in general vascular surgery may be attained through four types of programs: (1) A program in general vascular surgery providing a chief (senior) residency in vascular surgery after the completion of an accredited residency in general surgery and/or thoracic surgery. This type of general vascular surgery program should not result in removal of patient material or operative experience required in the core program to such an extent as to adversely affect the competency of those residents completing the core program. It is recognized that certain general surgery and thoracic surgery programs especially rich in general vascular surgery may also qualify to train vascular surgeons within the context of existing programs. Under these exceptional circumstances, additional types of programs in general vascular surgery may be possible. (2) As a component of an accredited general surgery program in which the year of residency in general vascular surgery is preceded by a minimum of three and a half years of residency in general surgery, has no more than one break in the continuity, and in which the chief resident year satisfies the requirement of both the general surgery and general vascular surgery programs.¹⁵ (3) A general vascular surgery residency combined with cardiothoracic surgery training where patient material is adequate to fulfill the requirements of both areas of training.¹⁶ (4) The requirements for training in general vascular surgery may be fulfilled in the combination of an approved general surgery program and an approved thoracic surgery program in the same institution.

DURATION AND SCOPE OF TRAINING: Whichever of the four types of programs offered, the general vascular surgery program must be of sufficient duration to allow the trainee to acquire an acceptable level of skill in the diagnosis and treatment of vascular diseases. Type 1 and type 2 programs shall not be less than twelve months and shall be exclusively devoted to general vascular surgery. The minimum training period may not have more than one break in its continuity. In a combined training program with a particularly abundant and varied case load (types 2, 3 or 4), a fraction of the twelve months spent at a level below the chief (senior) year may be acceptable. Experience as a resident at levels of training earlier than the chief (senior) residency year must be at senior level responsibility in general vascular surgery to be acceptable. Special consideration for credit as senior

¹⁵This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Residency Training in General Surgery." Such a program shall be a minimum of five and a half years in duration.

¹⁶This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Thoracic Surgery."

level general vascular surgery applied toward the required twelve months will be granted by the Residency Review Committee only in exceptional circumstances. The program must provide instruction and require the trainee to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the trainee have an acquaintance with the methods and techniques of angiography and an expert knowledge of the interpretation of angiographic findings. The use of non-invasive diagnostic techniques such as echography, ultrasonic flow metering, and radioisotopic imaging and flow studies makes it highly desirable that the trainee also have a knowledge of these methods in order to understand not only their potential but also their limitations and hazards.

The minimum duration of residency in general vascular surgery as defined above must be clinical in nature. Research, laboratory, and non-vascular clinical assignments must not infringe on this requirement. Most importantly, the trainee must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience and post-operative management.

ORGANIZATION AND STAFF: To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a department of surgery or general surgery or thoracic surgery. It is highly desirable that all patients with vascular disease available for teaching purposes be admitted to this unit so that the educational patient material may be centralized and utilized most efficiently. The general vascular surgery unit must be under the direction of a qualified vascular or cardiovascular surgeon certified by the American Board of Surgery or the American Board of Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

Privileges on the general surgery service accredited for teaching should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of the residents. Such a requirement is in no way intended to infringe upon the professional authority of the staff member responsible for the care of the patient. All members of the staff of the general vascular surgery unit with an accredited program must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

The objectives of a general vascular surgery training program can only be achieved when the program is based within an institution approved for graduate education in general surgery and/or thoracic surgery and also in the disciplines particularly related to surgery, namely internal medicine, radiology and pathology. Programs in general vascular surgery are approved only as an integrated part of and administratively attached to the approved core program in general surgery or thoracic surgery.

PATIENT POPULATION: The institution, department or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to insure that the residents have an adequate exposure to a wide spectrum of lesions of the vascular system in order that they may acquire a high level of skill in their diagnosis and management. It is desirable that the resident gain an ample degree of out-patient diagnostic and follow-up experience.

OPERATIVE EXPERIENCE: The resident must be

afforded the opportunity to have chief (senior) resident responsibility in the operative management of a wide range of cases that involve the commonly employed reconstructive and non-reconstructive vascular procedures that include within the scope of general vascular surgery the arterial, venous, and lymphatic circulatory systems, briefly called the vascular system, and are exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs critical technical portions of the operation while serving as first assistant. With respect to vascular reconstructive cases, a minimum of 70 procedures (exclusive of hemo access operations) with senior operative experience as defined is an adequate base for the acquisition of the necessary skills. The demands of the acquisition of the necessary judgment in treating vascular diseases dictate that the total operative and non-operative experience of the resident must be considerably greater than the number of cases defined as the minimal requirement for senior operative participation. This experience should represent a healthy balance of the spectrum of vascular disorders in proportion to the frequency of their occurrence in the general population and should be evenly distributed over the twelve month period of training.

SHARED PROGRAMS: If the clinical and operative experiences in the training of the residents are shared between services in two or more hospitals integrated (as defined in the "General Requirements") with the core program, the combined experience must fulfill the organizational and educational requirements listed above.

SPECIAL INFORMATION: (a) The Residency Review Committee for Surgery will be the reviewing body. When programs in general vascular surgery are being reviewed, there will be a cooperative arrangement whereby the Residency Review Committee for Thoracic Surgery will be appropriately represented and involved by the participation of members designated for this purpose by the Residency Review Committee for Thoracic Surgery in the numbers as mutually agreed upon by the Residency Review Committees for Surgery and for Thoracic Surgery. (b) Programs meeting the requirements specified above and having received the approval of the Residency Review Committee will be identified. A list of these programs will be maintained by the Secretary of the Residency Review Committee for Surgery and will be published in the *Directory of Residency Training Programs* where they will be separately identified as accredited general vascular surgery residencies (types 1, 2, 3 and 4).

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8. Special Requirements for Residency Training in Internal Medicine

Residencies should be organized to provide experience in the broad field of internal medicine and those ancillary areas necessary for its function as a primary care specialty. The major criterion for an acceptable residency program in internal medicine is the provision of a well supervised, progressive educational experience of not less than three years duration. Such programs must provide an intellectual environment for properly teaching and learning skills and attitudes which are essential to the practice of internal medicine. The social and economic impact of disease on the patient and society as well as the efficient delivery of superior cost-effective medical care should be emphasized. These objectives can be achieved only when the leadership, the attending staff and the administration are committed to the educational program and when the proper resources and facilities are present. The objectives cannot be achieved when the residency functions primarily as a service oriented activity.

Although rigid criteria for graduate medical education are not desirable, certain specific factors are essential to the success of a program. These are discussed below:

Internal Medicine**1. ADMINISTRATION:**

The administration of the sponsoring institution(s) should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. Additionally, the administrative structure must be such that the program director has adequate authority to organize and oversee the activities of the educational program.

2. FACULTY:

A. The Program Director: The program director is responsible for the quality of both patient care and teaching in the program. The strength of the medical service is directly related to the professional competence and leadership qualities of the program director, whose tenure should be such as to insure continuity for the program. The program director may be on a full-time or part-time basis, but must be willing and able to spend the many hours required to organize, supervise and implement a good training program. An increasing number of institutions are finding a full-time chief of service and program director to be a major asset to the training program. If there is a change in program directors, the Residency Review Committee for Internal Medicine must be notified in writing immediately.

B. Section Heads: Both general medical and subspecialty sections should be well organized under the direction of qualified physicians. As with program directors, such section heads and other key professional personnel in the department must have adequate clinical training and teaching experience, must participate actively in appropriate scientific societies, must keep up-to-date through their own continuing medical education and must exhibit active interest in medical research related to their specialty. It is essential that they be able to develop in the resident the attitude of the scholar, scientist, teacher and humanist. Additionally, it is their responsibility to develop in the resident clinical judgment and technical skills as well as medical knowledge. Finally, they must assure the resident's acquisition of proficiency in interpersonal relationships and in the organization and management of patient care. As with program directors, section heads may be on a full-time or part-time basis, but an increasing number of institutions are finding full-time section heads to be a major asset to the training program.

C. Teaching Staff: Physicians assigned to the teaching service should be appropriately qualified internists by talent, training and professional experience to discharge assigned responsibilities. They should be committed to the purposes and goals of the teaching program. These physicians must be willing to accept the principle of meaningful patient responsibility for residents in training. They should assist the program director and section heads in the education and development of the resident as described above.

3. CLINICAL RESOURCES:

A. Patient Population: The patients encountered during the period of residency training must be of sufficient number and exhibit a sufficient variety of clinical problems to provide broad experience for the resident. The patient population should incorporate adequate numbers of patients of both sexes and a wide spectrum of ages, including those in the adolescent and geriatric age groups.

B. Areas of Observation: Patients should be seen not only in the in-hospital environment and critical care areas but also in emergency departments and in the ambulatory setting. A geographic concentration of patients assigned to a given resident is highly desirable; it promotes effective teaching and fosters meaningful interaction with allied health personnel.

4. FACILITIES:

A. The Physical Plant: The physical plant should be planned and constructed to assure proper medical care as well as safety and comfort for the patient. There must be adequate space and equipment for up-to-date diagnosis and therapy. Additionally, there must be adequate space and equipment for the educational program, including appropri-

ate meeting rooms and classrooms with visual and other educational aids.

B. Medical Records: The medical records department should be supervised by a qualified medical record librarian. Clinical records must be readily available and should be comprehensive and organized. Effective indices should permit the collection and evaluation of selected material from clinical records.

C. The Medical Library: The medical library should be located in the institution in such a way that it is readily accessible to the resident staff. There must be a means of access during those times when the library is not open and staffed. The library should contain a representative selection of books and journals on internal medicine, such as the selection listed in the *Library for Internists* prepared by the American College of Physicians and published periodically in the *Annals of Internal Medicine*. Where appropriate, there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library. An *Index Medicus* should be present for reference use in locating medical literature. In addition to books and journals, a library of pertinent audio-tapes, videotapes and films together with the equipment necessary for their use is desirable.

5. SUPPORTING SERVICES:

The pathologic laboratories, both clinical and anatomic, the radiologic laboratories and other diagnostic laboratories in the hospital are important parts of the residency program. Each should be headed by qualified individuals. Such individuals should not only assure the quality of work done in their section by adequate personal supervision but also be willing and able to participate in educational exercises of the medical services as well as of their own department or section. The quality of these services, the interest and teaching ability of their staffs, and the degree to which they are correlated with clinical medicine are integral to the medical program.

Autopsies should be performed whenever possible. They must be of sufficient number to provide an adequate educational experience and to assure the quality of patient care. Autopsies are needed for unresolved diagnostic problems and may well answer questions even in those instances where a definite diagnosis has been made antemortem. The carefully performed autopsy contributes significantly to the clinical acumen of the resident. Residents should be present at autopsies performed on their patients. It is most important that clinical and mortality conferences based upon autopsy data be held regularly.

6. CONSULTATIVE SERVICES:

Adequate consultations from other clinical services must be available. These contribute significantly to the intellectual environment.

7. OTHER GRADUATE EDUCATIONAL PROGRAMS:

Additional residency programs should be present. These additional programs permit increased peer interchange and augment the breadth of the educational experience.

8. THE CURRICULUM AND THE TEACHING PROGRAM:

A. General Principles: Inasmuch as the ability to care for the whole patient is one of the distinguishing characteristics of the internist, ample opportunity for education in the broad field of internal medicine must be provided. This experience is fostered by rotations on general medical services, both in-patient and out-patient, with exposure to a wide spectrum of disease. In most instances, such in-patient rotations should be of at least six weeks duration.

Emphasis should be placed on the maintenance of health and on the study of etiology, pathogenesis, clinical presentation and course of various diseases so that the resident may develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. The importance of taking and recording a thorough medical history and performing a careful and complete physical examination cannot be overemphasized. Such examinations and medical records must be

carefully supervised. Neglect of these fundamentals in favor of supplementary information supplied by a multiplicity of clinical laboratory and radiological procedures cannot be accepted.

Peer contact and discussion is as important to the learning process as contact with teaching faculty. There must be enough medical residents in the program to provide for frequent and meaningful discussions as well as appropriate coverage for adequate patient care. As a minimum it is suggested that there be a total of six, with two in each year of training.

The patient load for each first year resident should be such as to allow time for close and effective management and detailed study of patients and yet challenge the resident to be busy with diverse and complex problems. Generally speaking, a first year resident should be responsible for ten to fifteen patients, depending upon the average length of stay and the nature and severity of the illness. A lower number may be appropriate in critical and intensive care situations. Second and third year residents may be involved in the care of substantially more patients than a first year resident.

It is important that each resident have the opportunity to follow patients on a long-term basis, to observe and learn the natural course of disease. Such long-term observations should include following patients from the ambulatory to the in-patient environment as well as from the in-patient to the ambulatory environment.

B. Specific Experience:

(1) *Subspecialty Experience:* Education in the various subspecialty divisions of Internal Medicine is a vital part of the training program. These include allergy and immunology, cardiology, endocrinology and metabolism, gastroenterology, hematology, infectious diseases, nephrology, oncology, pulmonary diseases, and rheumatology. Most rotations on these subspecialties should be of at least six weeks duration. Although it is not necessary that each resident rotate through all of these subspecialties, it is important that there be exposure to the specialized knowledge and methods of a sufficient number of the recognized medical subspecialties to gain experience with their contributions to the effective care of patients. Vital to the success of subspecialty activity are well qualified subspecialists with an interest in teaching who devote sufficient time to all aspects of the service. They should have adequate assistance by well-trained colleagues and access to appropriate clinical laboratories. Not every hospital with an approved medical residency must or will have special laboratories for each of the subspecialties mentioned; it is essential, however, that the resident be exposed to patient care utilizing such subspecialty support. This may be accomplished by the sharing of facilities among departments or cooperating institutions.

(2) *Experience in Other Specialties:* To achieve breadth of competence, there should be available experience in areas related to internal medicine, such as neurology, psychiatry and dermatology; also medical ophthalmology, otorhinolaryngology, non-operative orthopedics and office gynecology. Most of this experience may be obtained in an ambulatory setting.

(3) *Consultative Experience:* Crucial to the complete internist is his ability to act as a consultant to other physicians. The resident's experience should include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement may be satisfied either by a specific assignment as medical consultant to other services or as a part of the responsibility while on subspecialty rotations.

(4) *Experience With Ambulatory Patients:* Residency programs must offer adequate experience in the ambulatory setting. Such additional experience permits greater appreciation of the natural history of disease and greater familiarity with the common problems encountered in the practice of internal medicine. It allows the resident the opportunity to see earlier manifestations as well as socioeconomic and psychiatric aspects of disease that may not be apparent in the

hospitalized patient. It is mandatory that there be closely supervised experience with both general medicine and subspecialty patients. As with the in-patient services, there should be an active teaching program by qualified on-site staff. The patient volume and spectrum in the ambulatory environment should be large enough to provide each resident with an adequate number and variety of new patient visits in addition to patient follow-up care. The continuity experience should be at least a half day per week. It is desirable that the experience be structured to permit the residents to follow patients from the ambulatory setting, through hospitalization, and back to the ambulatory setting in order for the residents to achieve continuity of care. Both in-patient and out-patient records should be kept in such a manner as to facilitate this continuity of care. Organizing this experience may require assignments to a clinic or other ambulatory setting during all or most of the residents' educational program. The conditions under which ambulatory patients are managed should emulate those of office practice and may indeed take place in the office of practicing physicians. In any such situation, adequate nursing, clinical and ancillary personnel as well as adequate space must be provided. Where preceptorial conditions prevail, the supervisor must be acceptable and the experience subject to audit.

(5) *Emergency Department Experience:* The resident must have experience with and first-contact responsibility for the diagnosis and management of all types of patients seen in an active emergency department. The emergency facility in the educational institution should meet the standards outlined by the Joint Commission on Accreditation of Hospitals. The resident should be assigned to the emergency department for a period of at least one month. The resident should participate in the decision to admit patients to the hospital. Senior residents in medicine should have additional experience in the emergency department. There should be careful supervision by staff acceptable to the program director. Consultations should be readily available both from and to other specialties. When appropriate and possible, the follow-up for such patients by the same resident should be arranged.

(6) *Intensive Care Experience:* The resident should participate directly in the care of patients with various illnesses in intensive care units. Such an educational experience should be conducted with adequate supervision and with ample consultation available. As with other parts of the educational program, there should be appropriate teaching rounds and conferences.

(7) *Special Educational Experience:* The ultimate responsibility for special educational tracks, such as those emphasizing primary care in the ambulatory setting, rests with the program director of the internal medicine program. The Residency Review Committee will consider special educational tracks to be part of internal medicine programs in its review and recommendations concerning accreditation.

C. Educational Exercises:

(1) *Rounds:* Patient teaching rounds and patient management rounds are integral to a good training program. Patient teaching rounds are primarily educational. They should be formal and led by attending physicians selected for their knowledge of medicine and skill in bedside teaching. They should be regularly scheduled at a time reserved exclusively for this activity. There should be continuity and adequate contact between residents and faculty. Furthermore, it is desirable that the rotations assigned to the residents and their attendings more or less coincide to permit the greatest amount of time for evaluation. For example, in many programs the educational objectives can be achieved with teaching rounds conducted three times per week, with each session at least one and one half hours long and with the same teaching attending on service for at least four weeks, but preferably six weeks. It is desirable that the teaching physician see patients other than his/her own although the teaching physician's own patients may be included. Generally

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teaching rounds are selective rather than comprehensive so that the number of patients seen permits adequate time for discussion of such things as completeness and validity of clinical data, pathophysiology and differential diagnosis of the disease, and specific pharmacologic, dietary and social management of the patient. Teaching rounds should include direct interaction with the patient by the attending who evaluates the history and physical examination. It is of fundamental importance that the dignity of the patient-physician relationship be preserved. Patient management rounds are designed for day-to-day care of patients and should be coordinated to allow the resident to interact with other residents and with the physician of record for the patient.

The functions of teaching rounds and patient management rounds must be separately identifiable.

(2) *Conference and Seminars:* Departmental conferences and seminars and literature review activities covering both general medicine and the subspecialties must be regularly scheduled. These should promote an active interchange of information between members of the department; active resident participation in both the planning and the production of such conferences is essential. Proper structuring of these conferences should permit the incorporation of study of the basic sciences including the pathophysiology of disease processes and review of recent advances in medicine. Similarly, clinical pathological conferences and death conferences must be regularly scheduled. The resident's schedule must be such as to permit attendance at such conferences.

D. Basic Sciences and Research:

(1) *Basic Sciences:* Study of the basic sciences should be part of the clinical education of the resident. This is most effectively provided in an integrated manner at the patient's bedside and in conferences. Resident preparation for conferences should include reviewing and expanding scientific knowledge with key references to the basic science underlying specific clinical topics.

(2) *Research:* Research activities are supportive of a residency program. Research provides a healthy climate for an intellectual experience. Critical thinking tends to flourish in such an environment not only for the resident but also for members of the teaching staff. Active resident participation in clinical research projects with the advice and supervision of the teaching faculty is encouraged.

9. RESIDENT RESPONSIBILITY:

A. Meaningful Patient Responsibility: Professional growth with the attendant development of mature clinical judgment requires that residents, properly supervised, be given a degree of responsibility in patient care commensurate with their ability. This can be achieved only if the resident is realistically involved in the decision-making process. The residency must be mainly an educational experience; service responsibilities must be limited to patients for whom the resident bears major diagnostic and therapeutic responsibility. Residents must be given the responsibility for direct patient care including planning and management, both diagnostic and therapeutic. This experience on general internal medicine services and a combination of related subspecialty services must be relevant to the attainment of clinical competence in the broad field of internal medicine. Each resident must have a minimum of 24 months of such meaningful patient responsibility.

B. Duty Hours and Personal Responsibility: It is necessary that the resident staff have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no number of scheduled rounds and conferences nor devoted teaching by the attending staff can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call must be sufficient to permit implementation of the concept of responsibility for patients and to provide for adequate patient care; every third or fourth night is recommended. In no case should the resi-

dent go off duty until the proper care and welfare of the patients have been assured.

Residency is a full-time responsibility; outside activities which interfere with optimal performance in the residency can not be condoned. The residents' activity outside the educational program should not be allowed to interfere with their performance in the educational process as defined in the agreement between the institution and the resident.

C. Progressive Responsibility: The degree of responsibility both professional and administrative accorded to a resident should be increased progressively with each year of training. Included should be such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by senior residents supervising junior residents or by the senior residents acting as consultants to junior residents, particularly in the subspecialty areas. Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

10. EVALUATION OF THE RESIDENT:

This evaluation should concern itself not only with intellectual abilities and manual skills but also with attitudes and interpersonal relationships. Included should be close observation of the resident performing specific tasks of patient management such as history and physical examination, choice of diagnostic studies, formulation of differential diagnoses or problem lists, development of plans for short and long-term medical management, etc. Residents should often be made aware of their progress and particularly of any weaknesses. Adequate records must be maintained both of the results of the evaluation process as well as of the contents of personal interview with the resident.

11. MEDICAL SCHOOL AND INSTITUTIONAL AFFILIATIONS:

Medical school affiliation is not required for approval of a training program. Such affiliations are desirable if they offer a type of quality control or if they satisfy certain identified deficiencies in a given training program. Particularly desirable is a cooperative educational effort with faculty participation. Interhospital affiliations may correct the same type of deficiencies.

12. TOTALITY OF EDUCATIONAL PROGRAM:

The training program should place emphasis on the whole patient and should take into consideration not only medical problems but also cultural, social and economic background and the impact of medical problems upon other aspects of life with special emphasis on family. The training program should include significant exposure to both the preventive and the rehabilitative aspects of medicine. The resident should become familiar with disease processes associated with various environmental stresses and with methods for their control. In the same manner the resident should be familiar with the procedures and efficacy of medical rehabilitation.

The resident must learn to apply cost-effective measures to medical care, not only as they apply to the patient but also as they apply to the selection of procedures and studies in both the in-hospital and ambulatory environment.

The resident should learn to function in harmony with other members of the health care team. He should learn to recognize and understand the contributions of nursing personnel, laboratory personnel, physical and respiratory therapists, and hospital administrators.

At the conclusion of 36 months in an accredited program in internal medicine the resident should have had experience in the prevention of illness, in the detection and the treatment of illness, in the rehabilitation of patients, as well as in the socioeconomics of illness and the team approach to the provision of medical care.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by the American board of Internal Medicine should communicate with the Registration Section of the Board. Those who wish certifica-

tion by a subspecialty board of the American Board of Internal Medicine must first be certified in internal medicine and should also apply to the Philadelphia office of the American Board of Internal Medicine.

Effective: July, 1980 ACGME: May, 1980

Special Requirements for Graduate Education in the Subspecialties of Internal Medicine

I. GENERAL INFORMATION

A. Programs of graduate education in the subspecialties in internal medicine should be offered only in the institutions where there are accredited residency training programs in internal medicine, or should be related by formal agreement to such institutions and training programs. Accordingly, accreditation of subspecialty programs will be granted only when the program is in direct association with a residency training program in internal medicine accredited by the Accreditation Council for Graduate Medical Education.

B. Subspecialty training in internal medicine is a component in the continuum of the educational process; therefore, ordinarily such training will take place on completion of accredited graduate education in internal medicine. Since there will be a close relationship with the residency in internal medicine, exceptions may be recognized wherein subspecialty training may be taken prior to the completion of the internal medicine residency.

C. Subspecialty programs will be considered for accreditation only in subspecialty areas which meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education. Accreditation will apply only to those subspecialty programs which are an integral part of an accredited residency program in internal medicine and in subspecialty areas in which certificates of special competence are given by the American Board of Internal Medicine.

D. The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in the subspecialties. In conformity with the Special Requirements, training programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes which are essential to the practice of the specific subspecialty. This objective can be achieved only when the program leadership, the supporting staff and faculty and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the training program is established and functions primarily to meet service commitments.

The following factors, as described in the Special Requirements for Graduate Education in Internal Medicine, require further emphasis:

1. The program director must be qualified to supervise and educate trainees appropriately in the specific subspecialty. The director of the subspecialty program must be certified in that subspecialty or possess suitable equivalent qualifications. These directors will be responsible for the adequacy of the facility including support resources necessary for the provision of an education of high quality. There should be sufficient qualified professional personnel to constitute a training faculty and to allow for the critical evaluation of the progress and competence of the trainees. As with program directors in internal medicine, it is essential that subspecialty program directors devote sufficient time and effort to the graduate education program and related activities. It is desirable that subspecialty program directors be full time.
2. The program must provide advanced training to allow the physician to acquire expertise as a consultant in a specific subspecialty. This training should consist of

two major components. First, it should emphasize scholarship, self-instruction, development of critical analysis of clinical problems and the ability to make appropriate decisions. Second, the training should ensure skillful performance of the techniques required for the practice of the subspecialty.

E. Subspecialties are often expected to provide comprehensive medical care to patients in their subspecialty area. Therefore programs should provide opportunity for trainees to maintain their skills in general internal medicine as well as the internal medicine aspects of their subspecialties.

Programs will be evaluated on the availability of the following components:

1. A sufficient number of new and follow-up patients of a wide age range must be present to assure appropriate inpatient and outpatient experience for each trainee.
2. Subspecialty conferences, seminars and literature review activities covering the subspecialty must be regularly scheduled; active subspecialty trainee participation in both the planning and the production of conferences is essential. Attendance at multidisciplinary conferences is encouraged, with particular attention given to those problems that bear directly on the subspecialty concerned.
3. In preparation for roles as consultants to other specialists, subspecialty trainees should have the opportunity to provide consultation, supervised by staff members. They should become experienced in teaching, which may include experience with undergraduate medical students, graduate medical staff and allied health personnel. This experience should attempt to correlate basic biomedical knowledge with the clinical aspects of the subspecialty, including the integration of clinical management principles which should be applicable to patients of all age groups.
4. There must be close interaction between the parent program in internal medicine and the subspecialty program; lines of responsibility by resident staffs in both internal medicine and trainees in subspecialty programs must be clearly delineated. In addition, close working contact during the training period with trainees in accredited programs in other disciplines such as radiology, pathology, surgery, pediatrics and others is strongly encouraged; where appropriate, supervision and teaching by expert faculty in these disciplines should occur.
5. The training program in a subspecialty should have an investigational component. Trainees should learn the design and interpretation of research studies, evaluation of investigative methods and interpretation of data, and develop competence in critical assessment of new therapies and the medical literature. Active subspecialty trainee participation in research projects with the advice and supervision of a qualified staff is encouraged.
6. Trainees must have supervised training in the execution of procedures and perfection of technical skills where these are integral to the discipline involved. Even though the trainee in future practice will not perform all of the technical procedures of this field on a continuing basis, the trainee must have an understanding of the common technical procedures of the subspecialty, their indications, risks and limitations, and judicious utilization of technical resources.

F. Program directors must establish procedures for the evaluation of the clinical competence of the subspecialty trainees. This evaluation should involve intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as specific tasks of patient management, decision-making skills and critical analysis of clinical situations. There must be provisions for appropriate feedback of this information to the subspecialty trainee.

Internal Medicine: Cardiology/Endocrinology and Metabolism

G. Policies pertaining to the accreditation of subspecialties.

1. Subspecialty training program report forms will be distributed to the program director of the internal medicine residency program. It will be the responsibility of the program director of internal medicine to coordinate the collection of information from all subspecialty programs that wish to be accredited. An on-site inspector will review the entire program in internal medicine to coordinate the collection of information from all subspecialty programs that wish to be accredited. An on-site inspector will review the entire program in internal medicine, including subspecialties, and forward to the Residency Review Committee-Internal Medicine (RRC-IM) the statistical and narrative reports for all aspects of the program. The RRC-IM will review the program in its entirety and make a recommendation for accreditation of the internal medicine program and its subspecialties. Subspecialty programs will be accredited only if the program in internal medicine is accredited. An internal medicine residency program may achieve and retain accreditation without any approved subspecialty programs.
2. Loss of accreditation of the internal medicine residency will result in loss of accreditation of all subspecialty programs related to that residency. The accreditation status of subspecialty programs may equal but not exceed the accreditation status of the parent internal medicine program.
3. Review cycle for subspecialty programs will coordinate with the review cycle for the internal medicine training program with provision for separate review of a subspecialty program when major changes occur.
4. Progress reports may be used to obtain additional information regarding program progress and development.

Training Programs in Cardiology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in cardiology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of adult cardiovascular disorders, as well as the effectiveness of therapeutic programs.

The program should be structured to permit some individuals to develop procedural and technical skills essential to performance of one or more forms of invasive cardiac diagnostic studies: hemodynamic, angiographic and electrophysiologic. All trainees must have the opportunity to acquire skill in the interpretation of data derived from these invasive studies, as well as skill in acquisition, and interpretation of data derived from other clinical modalities associated with cardiology.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be laboratories for cardiac hemodynamics and angiography, including vascular angiography. There should be provision for non-invasive cardiac procedures, including echocardiography, electrocardiography, and exercise tolerance testing. Additional facilities for electrophysiologic studies are desirable. Other resources should include facilities for assessment of peripheral vascular disease, pulmonary physiology, cardiac roentgenography and nuclear cardiology. Clinical care units should include coronary intensive care facilities, cardiac surgery intensive facilities, resources for cardiac rehabilitation and facilities for assessment for hypertension, and pathophysiology of heart

rhythms and pacemakers. Close association and participation in a cardiovascular surgical program is an important component of a cardiovascular training program.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the individuals to develop clinical competence in the overall field of adult cardiology. Procedural and manipulative skills with intravenous, intra-arterial and intracardiac catheterization may receive emphasis in the program, depending on the intended area of practice of the subspecialty trainee. Competence in the indications for, and the interpretation of data from such studies is an important part of the subspecialty educational program. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Cardiac hemodynamics and angiography.
- b. Interpretative skills in electrocardiography, EKG stress testing, echocardiography, radiographic and nuclear studies of the heart and blood vessels.
- c. Invasive and non-invasive electrophysiologic studies.
- d. The pathophysiology, pathogenesis, natural history, diagnosis, management and prevention of diseases of the heart and blood vessels.
- e. Diagnosis and management of peripheral vascular disease.
- f. Cardiac resuscitation techniques and elective cardioversion.
- g. Management and placement of cardiac pacemakers.
- h. Coronary Care Unit management.
- i. Congenital heart disease.

Training Programs in Endocrinology and Metabolism**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in endocrinology and metabolism must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of endocrine and metabolic diseases on an inpatient and outpatient basis. The trainee should be given an opportunity to assume responsibility for and follow patients throughout the training period in order to observe the evolution and natural history of these disorders as well as the effectiveness of the therapeutic programs.

The program should include major emphasis on biochemistry and physiology as they relate to endocrinology and metabolism. Appropriate utilization of laboratory tests, radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic disease should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources, and facilities for adult, adolescent and pediatric patients. Specifically, there should be a complete biochemistry laboratory; facilities for radioimmunoassay, nuclear medicine, karyotyping, sonography; a radiology service with radiologic studies available for all types of endocrine diseases; services of a qualified dietician and specialists in all the subspecialty surgical fields necessary for the diagnosis and treatment of endocrine diseases and metabolic disorders as well as a skilled pathologist to interpret such surgical specimens. In addition, there should be close liaison with the pediatric and gynecologic services for the diagnosis and treatment of endocrine and metabolic diseases in children and women.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field

Internal Medicine: Gastroenterology/Hematology/Infectious Diseases

of endocrinology and metabolism. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Disorders of all endocrine glands, including pituitary, thyroid, pancreas, adrenal and gonads.
- b. Diabetes mellitus and hypoglycemic syndromes.
- c. Disorders of the parathyroids; and bone and renal calculus disease.
- d. Disorders of fluid electrolyte metabolism, including hypertension.
- e. Disorders of lipid carbohydrate and protein metabolism.
- f. Nutritional disorders and therapy.
- g. Neuroendocrinology.
- h. Hormone-producing malignancies and the use of endocrine therapy in cancer.
- i. Human sexuality.
- j. Endocrine physiology in systemic diseases.

Training Programs in Gastroenterology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in gastroenterology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration. Clinical experience should include opportunities to observe and manage patients with a wide variety of digestive disorders on both an inpatient and outpatient basis. The trainees should be given the opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

The program should include emphasis on the pathogenesis, manifestations and complications gastrointestinal disorders, including behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, there should be a procedure laboratory completely equipped to provide modern capability in gastrointestinal procedures. Modern radiographic services should be available.

Facilities for intensive care critically ill patients with gastrointestinal disorders must be provided. In order to allow interface with other disciplines, the training program must be conducted in settings in which there are other services such as surgery, oncology, pediatrics, radiology and pathology.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of gastroenterology, including hepatology, nutritional disorders and gastrointestinal oncology.

- a. Experience should be available which will develop the trainee's knowledge and understanding of the prudent and judicious use of special instruments and tests in the diagnosis and management of gastroenterologic disorders. Procedural and technical skills are important and may receive different emphasis in different programs depending on the intended area of practice of the subspecialty trainee. Competence in the indications for, and the interpretation of data from such studies is an important component of the subspecialty educational program. This includes knowledge of complications and the costs of treatment. Examples include endoscopic procedures, liver and mucosal biopsies, gastric, pancreatic and biliary secretory tests, and other

diagnostic and therapeutic procedures utilizing enteral intubation and bougienage.

- b. Knowledge of the importance of radiologic examination of the digestive system, including appreciation of the risk and expected yield of such procedures and factors which interfere with accuracy. This experience should be extended to vascular radiology, nuclear medicine, ultrasound and other modalities which offer diagnostic techniques important to gastroenterology.
- c. Experience and knowledge of various common and uncommon gastroenterologic diseases, including cancer of the digestive system, various surgical procedures employed in relation to the digestive system disorders, natural history of digestive diseases in children and a knowledge of factors involved in nutrition and malnutrition.

Training Programs in Hematology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in hematology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of blood diseases on an inpatient and outpatient basis. The trainee should be given the opportunity to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases as well as the benefits and adverse effects of therapy.

The program should include emphasis on basic physiologic mechanisms and therapy of diseases of the blood. Appropriate utilization of laboratory tests, biopsies and procedures used for the diagnosis and treatment of hematologic disorders should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, the resources which should be available to the program include hematology and coagulation laboratories; pathology department including the blood bank; diagnostic and therapeutic radiology services; and nuclear medicine services. In addition, there should be an oncology program to which the hematology trainee can relate formally in an educational experience.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of hematology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Diseases of the blood, including anemias, diseases of white cells and disorders of hemostasis and thrombosis.
- b. Neoplastic diseases of the blood and blood forming organs.
- c. Genetic aspects of hematology.
- e. Immuno-hematology.
- f. Blood Bank techniques.
- g. Bone marrow biopsy and interpretation
- h. Coagulation tests, regulation of anticoagulant therapy, evaluation of autoantibodies and blood compatibility.
- i. Knowledge of clinical pharmacology including cytokinetics, toxicity, and the limitations of drugs used in therapy.
- j. Management treatment protocols.

Training Programs in Infectious Diseases**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in infectious diseases must be organized to provide experience at a sufficient level

Internal Medicine: Nephrology/Oncology

for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of infectious diseases on both an inpatient and an outpatient basis for adults. Experience with pediatric infectious diseases is encouraged. The trainees should be given the opportunity to observe and learn the natural history of diseases and the benefits and complications of therapy.

The program should include emphasis on the basic concepts of immunology as well as an understanding of theory and practice of epidemiology. Training in vital statistics as applied to public health should be available. Appropriate utilization of laboratory tests as they relate to the diagnosis and treatment of infectious disease should be stressed.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients. Specifically, there should be access to a laboratory for clinical microbiology, including diagnostic bacteriology, immunology, mycology, parasitology and virology. Although a geographically defined infectious disease patient unit is not a requirement, facilities for isolation of patients with communicable diseases are necessary. It is desirable that the training program be conducted in a setting in which programs in surgery, obstetrics and gynecology, pediatrics and other medical and surgical specialties and subspecialties are available.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for trainees to develop clinical competence in the overall field of infectious diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Factors that determine the outcome of the interaction between host and parasite; the effects of disease states and immunosuppressive therapies on host responses to infectious agents; experience with mechanisms of enhancement of resistance by immunization.
- b. Mechanisms of action and adverse reactions of antimicrobial agents.
- c. Procedures such as transtracheal aspiration, thoracentesis, arthrocentesis, spinal tap and aspiration of abscess cavities.
- d. Methods of determining antibacterial activity of a drug.
- e. Techniques to determine concentration of antibiotics in blood and other fluids.
- f. Cultural techniques (and methods for identification in tissues and fluids) for bacteria, mycobacteria, fungi, viruses, rickettsia, chlamydia and parasites.
- g. Standard pharmacology studies to determine absorption and excretion of antibiotics.
- h. Recently developed technologies, such as the detection of antigen by means of counter immunoelectrophoresis.

Training Programs in Nephrology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in nephrology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of kidney related diseases on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal disease as well as the effectiveness of therapeutic programs.

The program should be structured to permit individuals to gain experience in the performance and interpretation of

laboratory tests and biopsies, including personal experience with these procedures. There should be close liaison with other disciplines including surgery, urology, obstetrics and gynecology, pediatrics and psychiatry.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be facilities for acute and chronic hemodialysis programs; provision for peritoneal dialysis; a radiology service which can provide modern renal-related procedures; a diagnostic radioisotope laboratory; and the opportunity to become familiar with renal transplantation procedures.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of nephrology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. Pathogenesis, natural history and management of congenital and acquired primary renal disease and renal diseases associated with systemic disorders.
- b. Disorders in electrolyte and acid base regulation including knowledge of renal physiology.
- c. Hypertension of all origins and its complications as well as treatment programs.
- d. The effect of renal function and renal disease on the pharmacokinetics of drugs as well as the effects of drugs on renal structure and function.
- e. The principles of immunology involved in the mechanisms of renal disease and renal transplantation.
- f. Renal biopsy performance and interpretation.
- g. Acute and chronic hemodialysis procedures.
- h. Peritoneal dialysis procedures.
- i. Knowledge of renal transplantation and its management decisions.

Training Programs in Oncology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in oncology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of clinical neoplastic problems on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cancer as well as the effectiveness of therapeutic programs.

There should be broad support from other clinical specialties, including diagnostic and therapeutic radiology, gynecology, pediatrics, nuclear medicine, pathology and surgery and its subspecialties. In addition, it is desirable to have the support of oncologic nursing, rehabilitation nutrition and dietetic and social services.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology; resources for nuclear medicine imaging; blood banking and blood therapy facilities; a multidisciplinary tumor conference; available cancer protocol studies; on-site radiation oncology facilities; a modern diagnostic radiologic service; a general surgical service and its support; and pediatric support. It is desirable that there be other clinical subspecialties of Internal Medicine to which the oncology trainee can relate formally as well as facilities for clinical pharmacology and tumor immunology.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for the trainees to develop clinical competence in the overall field of oncology. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The epidemiology and natural history of cancer.
- b. The etiology of cancer including predisposing casual factors leading to neoplasia.
- c. Knowledge of the concepts of cellular biology, cytokinetics, basic and clinical pharmacology, including pharmacokinetics and toxicity.
- d. Chemotherapy, including drugs available for treatment of neoplastic diseases and indications and limitations for their use in specific clinical situations.
- e. Management of treatment protocols.
- f. Marrow aspiration and biopsy and interpretation.
- g. Involvement with a multidisciplinary tumor conference, including exposure to tissue pathology.
- h. Understanding of indications and limitations of surgery and radiation therapy in the treatment of cancer.
- i. Concepts of supportive care, including hematologic, infectious disease and nutrition.
- j. Familiarity with rehabilitation and psycho-social aspects of clinical management of the cancer patient.

Training Programs in Pulmonary Diseases**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in pulmonary diseases must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of pulmonary diseases on an inpatient and outpatient basis. The trainees should be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of pulmonary disease as well as the effectiveness of the therapeutic program.

The program should include emphasis on pulmonary physiology and its correlation with clinical disorders. Trainees should learn utilization of laboratory tests. They should gain familiarity with radionuclide procedures and radiologic studies for the diagnosis and treatment of pulmonary diseases.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be a laboratory for pulmonary function tests, exfoliative cytology, and the availability of extensive pathology services. Appropriate space and staffing for pulmonary procedures should be available. Special units for intensive care, post-operative care and respiratory care services should be provided. There should be close liaison with other services such as pediatrics, radiology, pathology, thoracic surgery, physiology, microbiology and biochemistry. In addition, there should be a working relationship with the otolaryngology and anesthesiology services.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of pulmonary diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. A broad spectrum of pulmonary diseases including obstructive pulmonary disease, malignancy, tuberculosis, fungus and bacterial infection, and hypersensitivity diseases.
- b. Pulmonary manifestations of systemic diseases, including connective tissue and hematologic disorders.
- c. Primary and secondary vascular diseases of the lung.

- d. Genetic and developmental disorders of the respiratory system.
- e. Thoracic trauma.
- f. Interpretation of the chest roentgenograms, tomograms, bronchograms, pulmonary angiograms and other radiologic procedures.
- g. Interpretation of pulmonary function testing.
- h. Involvement in the supervision and management of patients requiring critical care.
- i. Knowledge of respiratory physical therapy and rehabilitation.
- j. Interpretation of radionuclide scanning in relation to pulmonary disorders.
- k. Competence in procedures such as thoracentesis, pleural and other biopsy procedures, fiberoptic bronchoscopy and biopsy procedures and endotracheal intubation.
- l. Additional recommended but not mandatory skills include, insertion of chest tubes, rigid tube bronchoscopy and needle biopsy or tissue aspiration of the lung.

Training Programs in Rheumatology**1. EDUCATIONAL PROGRAM**

A subspecialty educational program in rheumatology must be organized to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than two years duration.

Clinical experience should include opportunities to observe and manage patients with a wide variety of rheumatic diseases on an inpatient and outpatient basis including pediatric rheumatologic problems. The trainee should be given the opportunity to assume continuing responsibility for both acute and chronic rheumatic diseases in order to observe the natural history of the disease process and the effectiveness of therapeutic programs; it is desirable that a group of patients be monitored by each trainee for at least 12-18 months.

The program should include training in appropriate use of community resources that are available to assist in the rehabilitation and vocational guidance of patients with rheumatic diseases. There should be a systematic opportunity to observe and participate in comprehensive programs for the treatment of chronic rheumatic disease problems including rehabilitation medicine (e.g., physical therapy, occupational therapy) and orthopedic surgery. The program should be structured to permit individuals to gain experience in the selection and interpretation of laboratory tests, roentgenograms and biopsies; experience in the methodology of pertinent laboratory tests is highly desirable.

2. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for pediatric and adult patients. Optimally there should be a clinical immunology laboratory; rehabilitation medicine services with capabilities in rehabilitative therapy and occupational therapy; radiologic services including arthrography; an orthopedic surgical department with capabilities in reconstructive and rheumatologic surgery.

3. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide for trainees to develop clinical competence in the overall field of rheumatic diseases. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The anatomy, biochemistry and physiology of the connective tissues and of musculo-skeletal systems.
- b. Pertinent microbiology and immunology, the pathophysiology of inflammation and pharmacology of anti-inflammatory drugs.
- c. Skill in the examination of the joints and the aspiration and analysis of synovial fluid.

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- d. Etiology, pathogenesis, clinical features, and pathologic aspects of specific primary and systemic diseases of the joints and musculo-skeletal system.
- e. Laboratory studies including measurement of serum immunoglobulins and complement components, modern serological tests, tissue typing, identification of various serologic and biochemical abnormalities occurring in rheumatic diseases and the principles of immunohistologic techniques.
- f. Competency in the performance of closed biopsy of the joints and interpretation of histopathology of the synovium.
- g. Prescription of appropriate physical therapy.
- h. Involvement in the post-operative care of orthopedic surgical procedures applied to rheumatic diseases.
- i. Comprehension of muscle physiology and recognition of the methodology and indications for electromyography, muscle biopsy and nerve conduction studies.

Effective: (not specified) ACGME: February 1982

9. Special Requirements for Residency Training in Neurological Surgery

Training programs in neurological surgery are evaluated by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Education on the basis of recommendations forwarded to it by the Residency Review Committee. A list of accredited training programs in neurological surgery is published annually in the *Directory of Residency Training Programs*.

To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery shall meet not only the Special Requirements for Residency Training in Neurological Surgery but also the General Requirements of the Essentials of Accredited Residencies.

EDUCATIONAL REQUIREMENTS

The training in neurological surgery shall follow after a minimum of one year of training in an accredited program in general surgery or after at least one year of a program sponsored for the acquisition of fundamental clinical skills, which must include at least six months of surgical disciplines other than neurological surgery. The neurological surgery trainees can then begin their neurological surgery training program which shall be of at least 60 months duration—36 months of which shall be on the clinical service of neurological surgery. Residents shall assume increasing responsibility during these months. A block of training of three months minimum in an accredited neurology training program must be arranged for all trainees unless they have previously had a minimum of one year of formal residency training in an accredited neurology training program.

There shall be a 12 month period of time as senior resident in neurological surgery. This is considered an essential component in each trainee's planned program. The senior resident will have major or primary responsibility for patient management as deemed appropriate by the program director. The senior resident shall also have administrative responsibility as designated by the program director.

Twenty-one months of the total 60 months may be devoted to any of several aspects of the training program depending on the needs of the trainee. It may be spent in the study of the basic sciences, neuroradiology, neuropathology, or other appropriate subject matters related to the neurosciences as agreed upon by individual trainees and the program director. A diversified and balanced educational program is expected.

Appointments of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed trainees. Addition of such individuals by a program director requires a clear statement of the areas of training, clinical responsi-

bilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is reviewed. If fellows so appointed will, in the opinion of the Residency Review Committee detract from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

The house officer's activity outside the educational program shall not be allowed to interfere with his or her performance in the educational process as defined in the agreement between the institution and house officer.

One of the measures of a training program is the quality of trainees chosen for training and the ability of the program to assure a steady increase in the trainee's knowledge and skills. The review process will evaluate the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training. Another measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Neurological Surgery. The number of residents completing training and taking and passing the certification examinations will be part of the evaluation.

There shall be a well coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the resident participate. Educational experience in neuroradiology and neuropathology should be an integral part of the training program and designed for the education of the neurosurgical residents. Such experience shall be under the direction of qualified neuroradiologists and neuropathologists. The program shall provide opportunities for and experience in the basic sciences of neuroanatomy, neurophysiology, neuroncology, neurochemistry and neuroimmunology. A program for the residents to acquire such experience in the neurosciences must be evident. A well organized written plan for rotation of residents among the various services and institutions involved should also be maintained and be available to the residents and faculty.

FACULTY

The training program director and the neurological surgery staff shall be well qualified neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program. Under most circumstances, there should be at least three neurological surgeons associated with the training program who devote a significant period of time to the educational process of the residency. The program director must assume responsibility for all aspects of the training program. The program director shall be certified by the American Board of Neurological Surgery or possess equivalent qualifications. All faculty members shall be certified by or be in the certification process of the American Board of Neurological Surgery or possess equivalent qualifications. There should be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participation in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific meetings and their organizations, and publication of papers, monographs and books. Assessment of the scholarly activity and the administrative, teaching and clinical skills of the program director and the faculty shall be part of the program's evaluation. Neurological surgery faculty and resident participation in undergraduate medical education is highly desirable.

There shall be a qualified neurological surgeon responsible for the education of the residents in each geographically separate hospital. Such an individual will also supervise the educational activities of other neurosurgeons relating to resident education in that institution. Certification by the American Board of Neurological Surgery is one measure of such qualification. The neurological surgeon shall be appointed in this training capacity by the program director. Appointments will generally be for a one year period and can be renew-

able to ensure continuity of leadership. This appointee's major clinical responsibilities shall be at the hospital where the appointee is responsible for the educational process.

FACILITIES

An educational program in neurological surgery must have one parent institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. Affiliations with other hospitals must be based on a clear statement of the value of such affiliation to the teaching program as a whole. Affiliation of hospitals at a distance from the parent institution which makes attendance at conferences and teaching rounds difficult is not satisfactory. Conferences should be coordinated among institutions in a training program so that attendance by a majority of staff and trainees is facilitated.

The number and distribution of participating hospitals must not preclude satisfactory participation by residents in teaching and training exercises. As a general rule, there shall be a maximum of two geographically separate hospitals in the educational program. Exceptions to this rule may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery which significantly augment the resources of the training program as a whole.

Inpatient facilities available for training programs in neurological surgery shall be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education. Inpatient facilities may vary from one affiliated hospital to another but should support essential prerequisites for excellence in patient care and teaching. The presence of a neurological surgery operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurological surgery patients are considered definite assets to a training program as are other units for specialized neurological surgery care. Similarly, neurological surgery beds should be on a designated nursing unit.

There shall be sufficient neurological surgery patients admitted each year to ensure that the resident trainee is exposed to a full spectrum of neurological surgery diseases. This must include substantial experience in the management and surgical care of patients in the pediatric age range, and should include disorders of the spine and of peripheral nerves, cerebrovascular disease including extracranial vascular disease, trauma, and tumors of the nervous system. The patient population and procedures reported to the Residency Review Committee must be limited to those utilized in the resident's educational program.

The program must demonstrate that a satisfactory profile of clinical experience is available to the residents in training. The following minimum number of clinical procedures is suggested with the understanding that the majority of the procedures occurs at the parent institution. It must be understood that achievement of this minimum of clinical procedures will not ensure accreditation of a training program. It is also understood that the educational requirements of the resident trainee must be considered at all times and assignments of a clinical service that limits or precludes educational opportunities will be adversely considered in evaluation of the program.

1. Within the total clinical facilities available to the training program, there should be a minimum of approximately 300 major neurological surgery procedures per year per finishing resident. The location within a given training program of this neurological surgery work-load, as well as the distribution of types of cases is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well balanced spectrum of neurological surgery. As a minimum, they should include approximately 60 histologically verified intracranial neoplasms and/or aneurysms and vascular malformations per year per finishing resident.

2. No affiliated hospital unit in the training program shall

be a component of a training program unless there are approximately 100 major neurological surgery operations per year including 25 procedures for a combination of brain neoplasms, aneurysms, and intracranial or spinal vascular malformations. Again, exception may be made if a hospital offers special clinical resources, i.e., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

There shall be space and support personnel for research identifiable in the neurological surgery division or department and some activity should be ongoing in this area. Evidence of such activity could be presentations at meetings, published papers, and/or research grants. Research facilities should be available to the neurological resident who should participate, at some point, either in ongoing clinical and/or basic research or project(s) which the faculty is involved in or projects of the resident's own design.

In certain circumstances, where there is demonstrated excellence in providing an educational experience for residents and in patient care, as evidenced by the quality of residents trained, the program may be authorized to take more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements for resident training but does require the presence of more than an adequate number and distribution of cases, adequate facilities and presence of a faculty who are of national stature in neurological surgery. The appointment of additional residents, fellows or other trainees to the institutions participating in the program must be reported to the Residency Review Committee prior to the appointment so that the Committee can determine whether the educational experience of the individual already in training is compromised. Dilution of the residents' experience by other appointees may be deemed substantial noncompliance with these requirements.

RELATED DISCIPLINES

Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the participating institutions of the neurological surgery program shall include accredited training programs in neurology, general surgery, internal medicine, pediatrics and radiology. There shall also be resources for the education of neurosurgical residents in anesthesia, endocrinology, ophthalmology, orthopedics, otolaryngology, pathology, and psychiatry. A lack of such programs will adversely affect the accreditation status of the neurological surgery program.

Residents who seek certification by the American Board of Neurological Surgery shall communicate with the Secretary of the Board to be sure that the requirements for certification have been fulfilled. The current address of this office is published in each edition of the *Directory of Residency Training Programs*. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Secretary of the Residency Review Committee for Neurological Surgery, 535 North Dearborn Street, Chicago, Illinois 60610.

Effective: Jan., 1985 ACGME: Nov., 1983

10. Special Requirements for Residency Training in Neurology

INTRODUCTION¹⁷

The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training should be based on supervised clinical work with increasing responsibility for out-patients and in-patients. It should include not only the specific diseases of the nervous system of different age groups, but also the neurologi-

Neurology

cal complications of medical and surgical conditions. The resident must also learn to differentiate those patients whose primary illness lies in other areas, for example, internal medicine and psychiatry.

LENGTH OF PROGRAM¹⁸

Approved residencies in neurology must provide at least three years of graduate education in neurology. The programs meeting these requirements may be of two types:

1. Those which provide four years of graduate training beyond the receipt of the M.D. degree, the first year of which includes a broad clinical experience in general medicine in such primary care specialties as internal medicine, family medicine or pediatrics. Except for unusual circumstances, residents should spend no more than two months, and preferably no time, in neurology or psychiatry during this year.

2. Those which provide three years of neurology residency training but accept only residents who have had an initial first year of graduate training. This first year should have the minimum requirements as noted in 1. above.

GENERAL CURRICULUM CONSIDERATIONS

It is essential that the residency program contain a component of service to patients. This component should be so designed as to assure a balance between service and education which achieves for the resident an optimal educational experience consistent with the best of medical care.

The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general, mental status, neurological, etc.) and in organizing and recording the data. The resident must understand the indications for various laboratory and special diagnostic procedures, i.e., radiological and radioisotope studies, computed tomography, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology, and their interpretation. The resident must learn to correlate the information derived from these neurodiagnostic studies with the clinical history

¹⁷This material constitutes the special requirements for residency programs in neurology and includes material formerly published as a "guide" for residency programs in neurology. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publications of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committees and which indicate the actions which any Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take.

The General Requirements and the other publications of the ACGME also indicate the appeals procedure, the types of programs and the relationships between the Residency Review Committee (RRC), its parent organizations and the ACGME.

Requests to have a program accredited to train residents in neurology (or related inquiries regarding residency programs) should be addressed to: Secretary, Residency Review Committee for Psychiatry and Neurology, 535 North Dearborn Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology should be addressed to: Executive Director, American Board of Psychiatry and Neurology, One American Plaza, Evanston, Illinois 60201.

¹⁸Note: The regulations of the American Board of Psychiatry and Neurology, referred to, state that two patterns of training are acceptable:

- a. Prior to entering an approved neurology training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year should be devoted primarily to clinical experience in internal medicine or pediatrics or family practice.
- b. A four-year training program in neurology would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

At the present time it should be understood that although two certificates in neurology are issued by the American Board of Psychiatry and Neurology, (1) Neurology and (2) Neurology with Special Competence in Child Neurology, residency programs are approved and accredited in one area only, i.e., Neurology. Consequently, the description of special requirements for training in neurology is intended to incorporate the necessary components of residency programs including the areas of general (or adult) neurology, child neurology, the basic neurological sciences and special clinical areas which are closely allied to a full understanding and diagnostic study of nervous system diseases.

and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system.

Residents must have experience with child neurology problems, including evaluation of neurological disease in newborns and infants. Particular emphasis should be given to understanding the growth and development of the nervous system. This training is best obtained in a child neurology service under the supervision of a qualified child neurologist.

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident and the program must be flexible in this regard. Elective time should accommodate individual interests.

Programs must provide mechanisms for the evolution of responsibility and professional maturity of residents. The early clinical assignments are based on direct patient responsibility for a limited number of patients. Subsequent assignments must place a resident in a position of increasing responsibility for the patients and for a liaison with the staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Reserving the hospital consultation services for the latter portions of the program when a resident is most mature is an excellent manner of inducing this responsibility. Adequate faculty supervision, however, is necessary throughout the program. Periodic review of the resident's performance is helpful, pointing out the strengths and weaknesses of the residents and planning their educational program.

Service, teaching and research must be present in every training program. The importance of service is obvious, as clinical neurology can only be mastered at the bedside, in the out-patient department, and in the emergency room. Teaching of other residents, medical students, nurses, and health care personnel, formally or informally, are important aspects of the resident's training in neurology. Programs should include research opportunities for residents. It is not necessary for all residents to engage in basic research, but participation in clinical research is extremely helpful in teaching the resident to appraise published reports of research.

An important exchange of ideas and mutual stimulation should develop among the neurology residents themselves. This is fostered by choosing residents from different schools and backgrounds. Also, on the neurological ward the mixture of neurology residents with medical, neurosurgical, pediatric and psychiatric residents who may rotate through the neurological service adds a wholesome broadening of the educational experience.

CONTINUITY OF PATIENT CARE AND RESIDENT EDUCATION

While much of this education will take place through supervised experience in caring for in-patients on the neurology service, a supervised experience in the out-patient clinic is also important. As much as possible, the resident should have individual responsibility, with supervision, for following long-term patients throughout the three or more years of neurology training. This can be accomplished by periodic clinics in which each resident is responsible for scheduling of personal patients. Continuity of education throughout the residency is accomplished by attendance at conferences in the various disciplines. They should include electroencephalography, neuroradiology, child neurology, neuro-ophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathological specimens. Clinical pathological conferences are particularly valuable. It is useful to put increasing responsibility for the planning and supervision of the conferences on the residents.

TRAINING IN OTHER CLINICAL AREAS

a. General

Neurological training must include assignment as a consultant, under supervision, to the medical, surgical, obstetrics and gynecology, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. An appreciation of the surgical management of disorders of the nervous system can be obtained by close liaison between neurology and neurosurgery services. Patients requiring care by both disciplines should be the joint responsibility of residents from both services.

Residents should have an adequate opportunity to acquaint themselves with the management technique of the physical medicine and rehabilitation service.

b. Psychiatry

Because of the intertwining of neurological and psychiatric problems in many patients, it is important that residents in neurology have adequate training in psychiatry. Residents must be acquainted with the symptomatology and differential diagnosis of the more frequently encountered psychiatric syndromes, particularly those associated with lesions of the nervous system. The residents must be made aware of the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. Knowledge of the use and complications of drugs used in psychiatry is essential. Time spent on a psychiatric in-patient and out-patient service with proper supervision, availability of liaison psychiatrists on the neurology service and close contact of residents from both disciplines in the care of patients is extremely valuable in acquiring these skills.

BASIC SCIENCE

Well trained neurologists must have an adequate background in those basic sciences upon which clinical neurology is founded. These include: neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, as well as the application of genetics and epidemiology to neurological disorders. They should acquire familiarity with principles of normal and abnormal personality development. Since it is not possible for residents to spend time in each of these subdisciplines within the three year period of residency, the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each resident. Didactic courses in all or some of the basic sciences are important for providing an overall review and understanding of the field. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses offered in the medical school.

There should also be organized instruction in the clinical sciences relating to neurology. This is often best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized. The resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology, usually best presented by periodic seminars, journal clubs, lectures, didactic courses and attendance at local and national meetings.

LIBRARY ACCESSIBILITY

Because of the great diversification in the neurological sciences, the library needs are great, covering not only clinical texts, monographs and journals in clinical neurology but also the basic neurosciences and behavioral sciences. While it may be impossible for a department to maintain a large collection outside of the general medical library, essential references should be maintained and be accessible.

CLINICAL FACILITIES AND TRAINING

Clinical facilities must be adequate. It is desirable that neurology patients be assembled in one area to enhance patient care and proper training. There should be adequate out-patient facilities, examining areas, conference rooms, and

research and clinical laboratories. There is no set rule to the number of patients necessary for each resident. It is the program director's responsibility to see that the number of patients is adequate. They must be diversified as to age and sex, short term and long term neurologic problems, and in-patients and out-patients.

NUMBER OF RESIDENTS

The exact number of residents which may be appointed to a given program, and the exact number of full or part-time staff required to operate the program, is not specifically designated. However, the program must maintain a sufficient number of residents and staff to provide the "critical mass" needed to promote an intellectually stimulating educational atmosphere for the residents and a broad base of clinical expertise among the staff. Likewise, the available patient cases must be neither too large nor too small to provide a sound educational program. Programs that fail to recruit new residents for two consecutive years will be subject to negative action.

TEACHING STAFF

The program must have a sufficient number of qualified staff with competence in general neurology, and preferably, an area of special and recognized interest. It is desirable that the educational and training background of the staff provide diversity of ideas in meeting the goal of providing service, teaching and research.

SPECIAL TRAINING FOR CHILD NEUROLOGISTS

Training in child neurology should be conducted only in a setting where accredited programs in both neurology and pediatrics already exist and should be *integrated* into the three-year program in neurology.

During the period of training, residents in a neurology training program should have experience in the special problems involved with both history taking and neurological examination of infants and newborns. Special attention should be devoted to training in the detection of congenital malformations, prenatal infections, genetics, and hereditary metabolic and degenerative diseases of childhood.

The required two years of general pediatric residency, for residents seeking training in child neurology, should be designed to provide the resident with a wide variety of experiences in the care of sick children, including required rotation in a newborn nursery.

Residents should be assigned to a child neurology service under the supervision of a director who is suitably trained and experienced to oversee the work of the residents in both primary patient care responsibility and in consultation with both medical and surgical pediatric subspecialties, including a general and newborn intensive care unit. The program should provide for increasing responsibility and continuity of patient care.

It is assumed that the resident will have gained some insight into surgical neurology in his general training and so it is assumed that the setting for training in child neurology will include an active neurosurgical service. An opportunity should also be afforded the resident to study problems of growth and development, mental and learning disabilities and gain an understanding of psychiatric diseases in children.

One measure of the quality of a program may be the performance of its residents on the examinations of the American Board of Psychiatry and Neurology.

GENERAL REQUIREMENTS

The provisions of the general requirements must also be met for approval.

Effective: January 1983 ACGME: September 1982

11. Special Requirements for Residency Training in Nuclear Medicine

I. INTRODUCTION

Accredited residency training has been available in the field of nuclear medicine since 1975. The Residency Review

Nuclear Medicine

Committee for Nuclear Medicine consists of appointees of the AMA Council on Medical Education and the American Board of Nuclear Medicine who are well qualified nuclear physicians from the backgrounds of diagnostic radiology, internal medicine, pathology and other recognized medical specialties.

II. GENERAL CONSIDERATIONS

A good residency program in nuclear medicine requires the support of strong services in other specialties, notably medicine, surgery, radiology, and pathology. Other clinical training resources should be such that the total number of residents is large enough to permit intellectual exchange and sharing experiences within and without the nuclear medicine program.

A training program in nuclear medicine must have a single parent institution. Affiliations with other hospitals should be based on the value of such affiliation to the training program as a whole.

The general criteria for approval for residency training are both qualitative and quantitative. Qualitative considerations include the qualifications of the director of nuclear medicine services; qualifications of the nuclear physicians, basic scientist associates and technologist assistants; the supervision of the work of the trainees; the quality of the educational experiences; and the accuracy, appropriateness and completeness of the nuclear medicine studies performed.

Quantitative considerations include the numbers of procedures and tests and their relationship to the size of the medical center. Also considered will be the diversity and completeness of studies performed; the space and equipment of the nuclear medicine facilities; and the number of medical and nonmedical personnel in relation to the volume of work.

III. DURATION OF TRAINING

A minimum of *four years* of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least two years of satisfactory preparatory residency training in programs accredited or acceptable by ACGME. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and the patient's clinical problems. The satisfactory completion of the equivalent of an accredited Transitional Year program is recommended as the minimum primary patient care experience. Preparatory training may, or may not, be within the specialties of radiology, pathology or internal medicine. It is recommended that the preparatory postdoctoral training precede training in nuclear medicine.

In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a two-year residency training program in nuclear medicine.

IV. SCOPE OF TRAINING

The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear medicine diagnostic and therapeutic applications. The training experience should assure ample opportunity to attain competence in correlating the patient's problem with the optimum selection of nuclear medicine studies, performing these studies, interpreting the information obtained, correlating this information with other diagnostic studies, and following up patients receiving radionuclide therapy. The resident staff should directly participate in the performance of a sufficient number and wide variety of studies (imaging, non-imaging and therapy) under adequate staff supervision.

Residents should become familiar with methods of investigation and should be encouraged to participate in research, particularly as it relates to developing or evaluating instrumentation and radiopharmaceuticals, radiobioassay or radioimmunoassay advances, and the utility of new radionuclides or radiopharmaceuticals.

V. PROGRAM CURRICULUM

A. STRUCTURE

1. *Didactic Presentations.* Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis.

2. *Laboratory and Practical Experience.* Exposure to the basic sciences should not be limited to didactic instruction even when clinically related. The resident's activities should include laboratory experience and regular contact with basic scientists in their clinical adjunctive roles.

3. *Patient Management and Consultation.* At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, to perform an appropriate physical examination, and to arrive at a differential diagnosis. Residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make a logical diagnosis. They should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, they should be capable of assuming responsibility for patient care.

Supervision of the residents in this part of their nuclear medicine training is very important. The program should be structured so that the resident's direct responsibility increases progressively during training. At the completion of training, the resident should be knowledgeable in the relevant aspects of clinical medicine and patient care, he/she should be able to serve as consultant to referring physicians in interpreting data, in choosing optimum nuclear medicine procedures, and in explaining the meaning, limitations and complications of such procedures.

4. *Conferences and Seminars.* All residents must participate in regularly scheduled clinical conferences in which the resident is responsible for presenting case material and discussing the relevant theoretical and practical issues.

There should be active resident participation in well-structured seminars which review the pertinent literature with respect to current clinical problems and which discuss additional topics to supplement the didactic curriculum.

Teaching case files involving diagnostic and therapeutic nuclear medicine procedures should cover the full spectrum of clinical applications; they should be indexed, coded with correlative and follow-up data, and readily accessible for resident use.

5. *Resident Evaluation.* It is essential that the program director regularly evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills, but also with attitudes and interpersonal relationships. Included should be observation of the resident performing specific tasks such as image interpretation, taking a history and performing a physical examination, choosing diagnostic studies, formulating patient management and communicating effectively. Residents should regularly be made aware of their progress and particularly of any weaknesses. These records must be maintained on file and discussed with and shown to the individual resident.

B. CONTENT

The training program should provide educational experience in the following areas:

1. *Physical Science.* Structure of matter, modes of radioactive decay and particle and photon emissions, and interactions of radiation with matter.

2. *Instrumentation.* Nuclear medicine instrumentation, with special emphasis on the gamma scintillation cameras, radiation detector collimation, associated electronic instruments and computers, and image production and display.

3. *Mathematics, Statistics, and Computer Sciences* including probability distributions, medical decision making,

basic aspects of computer structure and function, programming and processing.

4. *Radiation Biology and Protection.* Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons overexposed to nuclear ionizing radiation, management and disposal of radioactive substances, establishment of radiation safety programs in accordance with federal and state regulations.

5. *Radiopharmaceuticals.* Production of radionuclides, radiochemistry, pharmacokinetics and formulation of radiopharmaceuticals.

6. *Diagnostic Uses of Radionuclides.* Clinical indications, technical performance and interpretation of *in vivo* imaging and function studies using radionuclides; use of scintillation cameras and external detectors; physiologic gating techniques; patient monitoring during intervention studies and the relationship between nuclear medicine procedures and other pertinent imaging modalities such as computed tomography and ultrasonography.

7. *In Vitro Studies.* Methodology and quality control of competitive binding and radioimmunoassay procedures; principles of activation analysis and autoradiography.

8. *Therapeutic Uses of Radionuclides.* Patient selection, dose administration, including dosimetry, and specific applications.

VI. PROGRAM DIRECTOR AND STAFF

The director of the program must be a qualified physician, certified by the American Board of Nuclear Medicine or possessing suitable equivalent qualifications, and must devote most of his/her professional time to the conduct of the residency training program and the supervision of nuclear medicine services. The program director's tenure should be long enough to assure continuity to the program.

The professional staff who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they be trained in their subspecialties; have experience, interest and competence in resident teaching; devote adequate time to teaching activities; participate in their own continuing education; engage in scientific presentations; and have an active interest in research.

VII. PROGRAM REQUIREMENTS

The medical facility and patient population of the institutions or institution offering a residency program in nuclear medicine should be of such size and composition as to provide an ample and varied patient population. The program should provide an opportunity for residents to study and participate in all aspects of clinical nuclear medicine, including nuclear medicine diagnosis, and patient treatment and follow-up. The number of nuclear medicine physicians and the technologist staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching responsibilities. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material. Adequate space must be available for educational, clinical and research functions of the nuclear medicine program. The institution or institutions should have other residency programs to provide an opportunity for interaction among residents in the various medical disciplines.

While minimum requirements may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; 10,000 *in vitro* procedures; 500 *in vivo* kinetic and body composition procedures; and 20 radionuclide therapeutic procedures. These procedures should be distributed over the full spectrum of nuclear medicine practice, including the pediatric age group.

The ratio of teaching staff to residents shall be sufficient to assure adequate clinical supervision and the teaching of the basic sciences. There should be a clinical workload adequate to the needs of residency training attempted.

VIII. LIBRARY

Residents should have ready access to a medical library with a representative selection of books and journals related to the specialty of nuclear medicine. Where appropriate there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library.

IX. RECORDS

Program directors should be familiar with the "General Requirements" of the "Essentials of Accredited Residencies," including those relating to maintaining a personal record of each resident. It is anticipated that this record would include a record of clinical duty assignments and personal evaluations by attending staff supervising the resident. All records relating to the individual resident's training experience should be preserved and made available to the Residency Review Committee if requested. Confidentiality regarding individual residents will be maintained in any review.

X. OTHER

The provisions of the "General Requirements" also must be met for approval.

Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the fulfillment of requirements for certification.

Effective: July 1983 ACGME: Feb. 1982

12. Special Requirements for Residency Training in Obstetrics-Gynecology

The residency programs in obstetrics-gynecology should constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education first and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

The program in basic obstetrics-gynecology must provide in-hospital and ambulatory training. It must include, but not necessarily be limited to, experience in high-risk obstetrics, immediate care of the newborn, the full range of gynecologic surgery, gynecologic oncology to include experience in the use of radioactive materials, gynecologic surgical pathology, reproductive endocrinology and infertility, family planning, emergency medicine, psychosexual and psychosomatic counseling, genetics, medical jurisprudence, and the full range of commonly accepted diagnostic procedures.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

TYPES OF GRADUATE PROGRAMS

The Residency Review Committee for Obstetrics-Gynecology, for the purpose of monitoring the structure of residencies, uses the following categories. In all cases, where more than one institution is involved, a formal written agreement must be developed between the responsible administrative bodies of those institutions.

- A. Independent—An independent program is conducted within a single educational institution under a single program director. Extramural rotations are permitted under the regulations applied to all programs (see below).
- B. Integrated—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must have the overall quality and level of supervision and the educational requirements demanded of an independent

Obstetrics-Gynecology

program. The residents may rotate at any level, including the final senior resident year. The program director must have authority over the educational program in each hospital, including the appointments and assignments of all teaching staff and all residents and must assure the uniformity of the educational experience for each resident. Additional extramural rotations are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than six months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.

- C. **Affiliated**—An affiliated program is one in which any resident spends a total of more than six months in extramural rotations outside of the parent institution (institutions in the case of integrated programs). Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the Residency Review Committee, may they be included in the final senior resident year. Residents are appointed by their parent program and assigned by it to the affiliated hospitals, where they spend no more than one-third of the total residency and no more than twelve months of obstetrics-gynecology. Two types of extramural rotations may be considered: a) If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds six months, the program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee. b) Rotations for a total of six months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior Residency Review Committee approval.

LENGTH OF GRADUATE MEDICAL EDUCATION

A resident must have a minimum of four years of approved clinically oriented graduate medical education, of which at least three years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of training sponsored by the program may contain more trainees in that year than the number approved for each year of specialty training. Residency programs may, therefore, be of three or more years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate training in obstetrics and gynecology gained by the resident before entering the program. The period of training must have been of four or more months in duration and must have been received in a hospital conducting a currently approved residency in obstetrics-gynecology. This time may then be used to provide time, within the thirty-six months of obstetrics-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

The Residency Review Committee has the responsibility for the review of all graduate education programs in obstetrics-gynecology seeking accreditation. If a program includes sponsorship of a first graduate year experience, then the Residency Review Committee has the responsibility for review of that first graduate year training.

TYPES OF FIRST GRADUATE YEAR

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate training. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experience in obstetrics-gynecology but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate training, as described in the General Requirements, depends on the content of the training and the administrative structure developed for implementing and supervising the experience.

NUMBER OF RESIDENTS

The number of residents that can be adequately and responsibly trained depends on several interrelated factors. The provision of adequate supervision, education, individual evaluation and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of twelve months of clinical experience, in the last year of the resident's program. Elective time in the senior resident year requires the prior approval of the Residency Review Committee. The senior resident must have sufficient independent operating experience to become technically competent and have enough total responsibility for management of patients to insure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

Clinical involvement alone does not constitute an educational experience. It is also very important that each program have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of the specialty.

The *maximum* number of residents in a program is linked to the number that can be accommodated within the framework of the above requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate primary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The *minimum* number of residents in a program requires consideration. Residency programs with a planned complement of only one resident in each of three or four years may not sustain the critical mass necessary to keep the program vital and can rarely maintain approval. There must be a potential for development into a program with two or more residents at each level.

Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the Residency Review Committee and proposed increases in the number of residents must first be approved in writing by the Residency Review Committee.

All requests for increase in the resident complement must be based not only on the availability of an adequate patient population but also on adequate resources for supervision, education and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise and evaluate the additional residents. Conversely, a reduction in beds, hospitals or other changes in the program which may lead to an anticipated decrease in total experience for the residents, must be promptly called to the attention of the Residency Review Committee to determine if a

reduction in the number of resident positions in a given graduate medical program is necessary.

PROGRAM DIRECTOR AND FACULTY

An obstetrics-gynecology training program must have an attending staff with professional ability, as well as enthusiasm, dedication and a sense of responsibility for teaching. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The performance of the faculty must be reviewed periodically.

The program must exist in an educational environment which includes other relevant graduate medical education programs in the institution(s), such as internal medicine, pediatrics and surgery.

The program director must be able to provide a significant time commitment to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the Residency Review Committee, and must report any major change in the residency program. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program and are prepared to enter specialty practice.

It is desirable that the program director and the chief of service of the department be Diplomates of the American Board of Obstetrics and Gynecology. In the absence of such certification, the Residency Review Committee may approve programs in which these individuals have suitable equivalent qualifications and a high professional standing in the specialty.

Assignment of the responsibilities for the resident training by the program director should be clearly defined. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee should be notified of any change in program directors.

GRADUATE TEACHING

Every program, in order to be approved, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology." Directors of programs must be able to document that they are reviewing the implementation of the educational objectives and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has or has not successfully accomplished each of the items indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive knowledge is the CREOG In-Training Examination. On a regular basis program directors or their designees must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident's identity) at the time the program is reviewed for approval.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally consist of patient rounds, case conferences, journal clubs and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences, such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the training program should provide a variety of operative experiences in obstetrics-gynecology. While quality of the surgery in a hospital is more

important than the actual number of cases, and while there is a great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy as well as the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse and appropriate surgical experience after the residents have mastered the basic skills.

For the purpose of program review, accurate and complete documentation of each individual resident's experience for each year of training is mandatory. These records should indicate the level of participation of the resident and skills achieved. The program director must review at least semi-annually the record of operative experience with the individual resident for breadth and depth of experience as well as for evidence of continuing growth in technical achievements. These cumulative data will be reviewed in detail at the time of survey for program approval or continued program approval. For the purposes of these records, there is no distinction between private and service patients.

Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the trainee may not assume complete management:

1. When the program director or his designee does not believe the trainee's expertise or understanding is adequate to insure the best care of the patient.
2. When the attending physician is not willing to delegate the necessary degree of responsibility.
3. When the trainee for religious or moral reasons does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

A medical library is an important resource to the obstetrics-gynecology training program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics-gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries.

The fundamentals of good medical history taking and thoughtful, meticulous physical examination should be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by both trainees and attending staff, as well as a discharge summary. The hospital should maintain a record room with adequate cross indexing and ready reference for study of the patients' charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the Residency Review Committee.

Knowledge of obstetric and gynecologic pathology is essential. Therefore, assignment to general and obstetric and gynecologic pathology may be arranged in such a way that the resident retains at least part-time contact with clinical obstetrics and gynecology (night and weekend duty, for instance), in order to fulfill the minimum clinical requirements. While much value also may be gained from assignment to other clinical services, in general such additional formal rotations are feasible only in programs of more than three years duration, as such rotations cannot be counted as a formal part of the required thirty-six months of clinical experience in obstetrics-gynecology.

It is desirable that a resident in obstetrics-gynecology

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receive instruction in the application of radioactive materials. Since the experience is also desirable for other residents, some system of sharing in the care of patients with pelvic malignancies should be achieved.

It is not required, but nevertheless highly desirable, that every program encourage a research project for each resident, but it may not detract from or be a substitute for the assignment to clinical services. An active departmental research environment is a useful educational experience, whether or not the individual resident participates directly.

Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in training programs. The ratio of outpatient visits to admissions for operations should be evidence of this emphasis. Since many of the patient problems seen in the hospital outpatient department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active-outpatient setting that also insures a continuity of care for patients by the individual resident. Increasing responsibility should be given to the resident under the conscientious guidance of a qualified attending staff member.

It is not essential or desirable that all training programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics-Gynecology.

In addition to these Special Requirements as set forth, all provisions of the General Requirements must also be met for approval of a residency program. Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Secretary of the Board to obtain the latest information regarding current requirements for certification.

Effective: July, 1982 ACGME: May, 1981

13. Special Requirements for Residency Training in Ophthalmology

SECTION 1. INTRODUCTION

The "Special Requirements for Residency Training in Ophthalmology" set forth the educational prerequisites for trainees and the minimum components that a residency training program in ophthalmology must possess, including the duration of training, institutional support and administration, faculty, educational program, patient resources, and facilities.

Residency training programs in ophthalmology should be organized to provide a stable, well coordinated progressive educational experience for the trainee rather than simply to provide health care to patients.

SECTION 2. PREREQUISITES

A first post-graduate clinical year (PGY-1) in an accredited program or equivalent training is required of all candidates entering ophthalmology training programs. It is suggested that the year be comprised of training in which the resident has primary responsibility for patient care in a field such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, six months of the year should be a broad experience in direct patient care.

SECTION 3. DURATION OF TRAINING

The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for vacation, special assignments, or exceptional individual circumstances approved by the program director.

SECTION 4. INSTITUTIONAL SUPPORT AND PROGRAM ADMINISTRATION

A. General

Program directors must be given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of the training program: staff recruitment, resident selection and evaluation, instructional program, patient management, and research.

B. Qualifications of the Program Director

The program director must be a qualified physician, fully trained in the discipline of ophthalmology, certified by the American Board of Ophthalmology or possessing suitable equivalent qualifications in the judgment of the members of the Residency Review Committee. The tenure of the program director should be adequate to insure stability and continuity of the program.

The program director must be able to devote sufficient time to the administration and conduct of the residency training program so that the educational experience for the residents is satisfactory. The Residency Review Committee for Ophthalmology will evaluate the overall effectiveness of the program director as an administrator, educator, and research coordinator.

C. Administrative Responsibilities of the Program Director

The program director must develop and maintain current documentation of institutional or inter-institutional agreements, resident agreements, patient care statistics, faculty evaluations, and assessment of resident performance. The forms necessary to document these activities shall be provided by the Residency Review Committee.

The program director is responsible for notifying the Secretary of the Residency Review Committee of any change which may significantly alter the educational experience for the residents. These will include a change in:

- 1) program director and/or departmental chairman;
- 2) formal affiliation with another institution;
- 3) required rotation to any institution other than the parent institution or institutions integrated into the programs; or
- 4) the number of resident positions offered.

A proposed change in the number of resident positions offered at any level of training or in the total number of resident positions offered must receive prior review of the Residency Review Committee to determine whether adequate resources exist to train the number of residents contemplated and to determine whether an adequate balance exists between educational opportunity and clinical responsibility.

SECTION 5. THE TEACHING FACULTY

The faculty should possess good clinical and teaching skills. The faculty must devote adequate time to the education of residents. It is desirable that the faculty be chosen with a broad range of subspecialty interests.

Faculty members should be certified by the American Board of Ophthalmology or possess suitable equivalent qualifications.

As a general rule, there should be sufficient faculty in the program to provide a minimum of approximately one full-time equivalent faculty person for every three residents in the program.

SECTION 6. PARTICIPATING INSTITUTIONS

All institutions participating in the training program must be described as requested by the Residency Review Committee in its information forms. Affiliations with institutions which are geographically remote from the parent institution (not within commuting distance) should not represent a significant proportion of the training program, unless the remote institution can be shown to provide

equivalent educational experience to that obtained at the parent institution. Rotations to foreign countries shall not be used to meet minimum educational standards.

SECTION 7. EDUCATIONAL PROGRAM

The program director is responsible for the structure and content of the educational program and must provide the Residency Review Committee with a statement of objectives, methods of implementation, and procedures for assessment of the program. Extramural educational experiences may be used to complement the teaching program, but the preponderance of the educational experience must be designed and supervised by the program director. The components of the educational program should include:

A. Didactic Instruction in the Basic and Clinical Sciences

Residents should be educated in basic and clinical sciences through lectures or discussions relevant to the practice of ophthalmology. Regularly scheduled required lectures or seminars should be held at the parent institution. As a general rule, the didactic curriculum should encompass a minimum of approximately 400 hours of instruction for residents during the 36 month training program.

B. Case Presentations and Clinical Conferences

A minimum of approximately eight hours per month should be devoted to regularly scheduled case presentations and clinical conferences attended by majority of residents and faculty.

C. Pathology

The intramural training experience in ocular pathology should be comprised of lectures, clinicopathological conferences and a minimum of approximately 50 hours of intramural laboratory experience in gross and microscopic examination of pathological specimens.

D. Clinical Experiences

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases so that the resident may develop appropriate diagnostic, therapeutic, and manual skills and be able to judge whether these should, or should not, be applied.

1. Out-patient Experience

Residents should be responsible for the care of an adequate number of outpatients during the course of training. The out-patient experience for a resident during the three year training program should consist of a minimum of approximately 3,000 patient visits appropriately distributed through a broad range of ophthalmic disease in adults and children. There should be evidence of faculty supervision in at least two-thirds of these visits, and evidence that residents have major management responsibility in at least two-thirds. Approximately 1,500 of these patients should be refracted by the resident.

2. Surgical Experience

Residents should perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. For example, each resident's experience should typically include a minimum of approximately 25 cataract procedures and approximately 10 strabismus procedures in which the resident has major technical and patient care responsibilities.

The Residency Review Committee will require documentation (on its information forms) of the surgical experiences of each resident, to include the number of cases in each category where the resident has served as a primary surgeon, or the assistant surgeon.

3. Consultation Experience

Each resident should care for a minimum of approximately 150 patients seen in consultation during the course of three years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

E. Fellowship Program

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology, such fellowship programs must not adversely effect the experience of residents in the core training program.

SECTION 8. FACILITIES

A. Clinic

The outpatient area in at least one participating institution must have at a minimum one fully equipped examining lane for each resident in the clinic. There must be current equipment for ophthalmic photography, fluorescein angiography, perimetry, retinal electrophysiology, ultrasound and microbiology readily available in the clinic area or nearby.

B. Operating Room Facilities

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

C. Inpatient Facilities

There must be inpatient facilities with sufficient space and beds for good patient care and for educational purposes. An eye examination room with a slit lamp should be available and conveniently located within or near the inpatient area of each participating institution.

D. Library

Residents should have access to a major medical library. In addition, there should be readily available a collection of ophthalmological and general medical texts, journals, films, records and tapes.

SECTION 9. OTHER

In its review and evaluation of training programs the Residency Review Committee for Ophthalmology may use the pass rate on the examinations of American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.

Training programs in ophthalmology should comply with all of the provisions of the "General Requirements."

Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Secretary of the Board regarding specific requirements for certification.

Effective: July 1982 ACGME: Sept. 1981

14. Special Requirements for Residency Training in Orthopaedic Surgery

Orthopaedic surgery is the medical specialty that includes the investigation, preservation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

The Special Requirements for Orthopaedic Surgery detail the content and scope of the education and experience which a program must provide.

I. TRAINING PERIOD

A. Duration of Training

The post-graduate medical educational requirement is five years, of which at least three years must be in an accredited orthopaedic residency. These three years must include a significant quality educational experience and appropriate mix in adult orthopaedics, children's orthopaedics, and trauma. An orthopaedic residency program may be responsible for three, four or five years of post-graduate medical education. Accreditation by the Residency Review Committee and the Accreditation Council for Graduate Medical Education (ACGME) is required for all years in the program.

B. Categories of Post-Graduate Education

As many as two years of post-graduate education may be obtained from the following categories:

Orthopaedic Surgery

1. The first post-graduate year (PGY-1) may be in a broadly based ACGME accredited program with no more than three months of orthopaedic surgery.
2. Up to two years may be spent in an ACGME accredited residency in a broadly based medical discipline.
3. Up to twelve months of study may be in either clinical or laboratory research.

II. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff should be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in orthopaedic surgery, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which are:

- 1) at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult, or
- 2) which do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

III. PROGRAM ORGANIZATION AND RESPONSIBILITIES¹⁹

A. Qualifications of the Program Director

The program director should be certified by the American Board of Orthopaedic Surgery or possess suitable equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The program director usually shall be the chairman of the department or chief of the division of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director

1. The program director must arrange for the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, outpatient facilities, and research facilities.
2. The program director is responsible for the selection of residents and must insure that the appointed residents meet the eligibility requirements listed under item 3 of the "General Requirements." The program director should monitor each resident's performance and progress in cognitive, judgmental, interpersonal and manual skills aspects of orthopaedic surgery. It is the program director's responsibility to counsel, censure, and, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics.
3. In programs which offer post-graduate fellowships and instructorships, the program director should insure that such fellowships and instructorships do not compromise resident education.
4. The program director must keep documentation of institutional and interinstitutional agreements, resident agreements, patient care statistics, and evaluations, including periodic assessments of resident performance. These documents must be provided upon request to the Residency Review Committee or site visitor.

¹⁹ Program directors are referred also to the "General Requirements" of the *Essentials of Accredited Residencies* for further explanation of the requirements for program organization and responsibilities of the program director and the staff.

5. The program director must notify the Secretary of the Residency Review Committee of any change which might significantly alter the educational experience. Examples of such changes are:

- a. Change of program director.
- b. Major changes in institutional affiliation. Any change in formal affiliation with an institution where a resident spends six months or longer requires prior approval by the Residency Review Committee. The total experience in institutions in which programs in orthopaedic surgery are not accredited by the ACGME shall not exceed six months for any resident.
- c. Extension of resident education period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The Residency Review Committee must be notified of such retention.
- d. A change in number of residents. Any change in the number of residents at any level of training or change in the total number of residents must receive prior approval of the Residency Review Committee.

C. Responsibilities of the Teaching Staff

1. It is the responsibility of the teaching staff to insure that the orthopaedic residency is an educational experience with the resident in the role of student. The structure and content of the of the residency program should reflect the education-service ratio of an educational experience.
2. There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff should demonstrate sufficient commitment in time and energy to fulfill the teaching assignments.
3. The teaching staff should participate in appropriate scientific societies, pursue their own continuing education, and develop an active interest in related research.

IV. ELIGIBILITY, SELECTION, RETENTION AND DISMISSAL OF RESIDENTS

Program directors are referred to the "General Requirements" in this area.

V. TYPES OF PGY-1 EDUCATIONAL EXPERIENCE

A. Categorical PG-1 Year

The categorical post-graduate year (PGY-1) must be spent in an accredited institution which has accredited residency programs in general surgery, internal medicine and pediatrics. In categorical programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic experience.

B. Transitional Programs

In transitional programs, the non-orthopaedic PG-1 year should include no more than three months of orthopaedic experience.

VI. SCOPE OF CLINICAL, BASIC SCIENCE, AND RESEARCH EXPERIENCE

A. Clinical Resources

Clinical problems must be of sufficient variety and volume to afford the residents adequate educational experience in diagnostic, therapeutic, judgmental, and manual skills in adult orthopaedics, pediatric orthopaedics, fractures and trauma, surgery of the spine, including disc surgery, hand and foot surgery, athletic injuries, rehabilitation and related basic sciences.

B. Resident Responsibility

The residency program should provide gradually increasing responsibility. Inpatient and outpatient experience including all age groups is necessary.

C. Teaching Rounds and Conferences

There must be regularly scheduled and held teaching

rounds and clinical conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences.

D. Basic Medical Sciences

Basic science education must include anatomy, biochemistry, biomechanics, microbiology, pathology, physiology, embryology, and other studies related to the musculoskeletal system. Specific time must be available for basic science instruction and routine clinical duties must not encroach upon this time.

1. Anatomy should include study and dissection of anatomical specimens, appropriate lectures or other formal sessions, and correlation of anatomical information with clinical problems.
2. Pathology should include formal teaching sessions with lectures or seminars in correlative pathology, and the study and discussion of microscopic pathology with correlation to physical and roentgenographic findings and patient care.
3. Biochemistry and physiology should include presentation of formal course materials as related to orthopaedic surgery. The application of biochemistry and physiology to daily clinical problems should be emphasized.
4. Biomechanics should be presented in seminars or conferences emphasizing principles and terminology as applied to orthopaedic practice.
5. Bacteriology and pharmacology should be discussed in depth as related to patient care.

E. Research

Reasonable facilities for research by the residents should be provided. Research activities should be documented.

F. Library Facilities

Library facilities should have available current and past orthopaedic periodicals and reference books.

VII. PROGRAM EVALUATION

A. Site Visits

All programs will be evaluated periodically by the Residency Review Committee for Orthopaedic Surgery. This evaluation will include a site visit by a salaried field surveyor or an orthopaedic site visitor as determined by the Residency Review Committee for Orthopaedic Surgery. A report of the site visit will be sent to the Residency Review Committee and will be considered in the evaluation of the program.

B. Examinations

One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery.

C. Programs on Probation

Programs on probation will be reviewed by a specialist within one year of their accreditation on a probationary status.

If deficiencies as documented by the specialist site visitor have not been corrected, withdrawal of accreditation of the program may be recommended after review by the Residency Review Committee.

D. Change of Director

Upon receiving notification of a change in program directorship, the Residency Review Committee will undertake appropriate re-evaluation of the program, which may include an on-site inspection by a specialist, within one year of the change in directorship. Programs which have operated under the leadership of an acting director for more than twelve months shall be subject to similar re-evaluation by the Residency Review Committee.

VIII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Orthopaedic Surgery should communicate with the Secretary of the Board to obtain the latest information regarding certification.

15. Special Requirements for Residency Training in Otolaryngology

DURATION OF TRAINING: Residency training programs in otolaryngology are designed to meet the requirements of the Council on Medical Education of the American Medical Association, the American College of Surgeons, and the American Board of Otolaryngology. The training must be of at least five years duration, which should include one year of general surgery training, three years of progressive training in otolaryngology, and one additional year in otolaryngology, general surgery or in other residency programs accredited by ACGME. The final year of training must be a senior experience in otolaryngology.

This senior year must be spent within the institutions which are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee. Rotations of six months or more in any year of training, to institutions which are not approved as part of the program, require prior approval of the RRC.

SCOPE OF TRAINING: It is not essential or even desirable that all programs should adopt exactly the same program, or that they should offer a rigidly uniform sequence of experience. It is essential, however, that all institutions participating in graduate training in otolaryngology should be able to meet the fundamental requirements for an accredited program and, either alone or in collaboration, should obtain comparable results in the quality of training and in the experience obtained.

Residencies in otolaryngology should offer broad training and should preferably include some experience in closely related fields of surgery. Adequate educational content and overall clinical and operative experience should be provided to enable the resident on completion of his training to begin the practice of his specialty in a scientific and competent manner. Residencies in otolaryngology must provide in-depth training and experience in medicine and regional surgery. It is essential that the training program have a well-organized, comprehensive, and effective educational curriculum. The curriculum content should reflect careful planning, with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information and that teaching is being conducted in a variety of educational settings employing accepted principles of educational methodology.

Essential equipment for diagnosis and treatment should be available, including all special apparatus. The clinical material should be sufficient in variety and amount to provide adequate training in the various divisions of the specialty. The program should provide for training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.
2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item one above.
3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.
4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:
 - a. Temporal bone surgery
 - b. Paranasal sinus and nasal septum surgery
 - c. Maxillofacial, plastic and reconstructive surgery of head and neck
 - d. Surgery of the salivary glands
 - e. Head and neck oncologic surgery
 - f. Head and neck reconstructive surgery particularly as

Otolaryngology

it relates to the restoration of function in congenital anomalies; following extensive surgery and complications of head and neck trauma

- g. Peroral endoscopy, both diagnostic and therapeutic
- h. Surgery of lymphatic tissues of the pharynx
- i. Pre- and post-operative care.

5. Diagnostic and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose, accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature especially pertaining to the areas mentioned in item one above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

A more detailed list of the procedures to be performed by residents may be obtained by reviewing the Residency Review Committee form entitled "Otolaryngologic Operative Experience Report for an Individual Resident." It is essential that there be documentation of a careful analysis of the operative experience of the individual residents and the cumulative operative experience of the graduating residents annually by the program director as a part of his responsibility for the evaluation of the balanced progress of individual residents and the total program. The training shall include a systematic course of instruction with demonstrations on clinical and technical subjects pertinent to the various phases of otolaryngology. Adequate experience should be provided in office practice procedures and management.

A program need not necessarily be confined to a single hospital. In programs involving two or more hospitals, it is essential that the training programs be organized by the parent institution with progressive responsibility for the residents. Collaborative programs can be developed where two hospitals of graduate training caliber have complementary clinical resources which can be combined to advantage in developing an acceptable program.

APPLICATION OF THE BASIC MEDICAL SCIENCES:

There should be training in the concepts and technique of allergy therapy, and in audiology and speech and language disorders. There should be applied training in hearing, hearing evaluation, hearing aid use, hearing conservation, hearing rehabilitation and the effects of noise on hearing. There should be instruction in the recognition and management of such disorders as aphasia, articulation, dysfluency and voice disorders as well as in normal and abnormal language development. Also, there should be applied training in vestibular function evaluation and vestibular disabilities.

Frequent departmental conferences for a detailed discussion of problem cases are important, as are also clinicopathological conferences. The residents should study and discuss with the pathologist all tissues removed at operation and all autopsy material from patients on their services. It is desirable to have the residents assigned for a period of service in the department of pathology.

Surgical anatomy should be stressed by the attending surgeons in discussing surgical cases with the residents, and also by the pathologists in the performing of autopsies as far as is possible. In addition, opportunity for the residents to work out special anatomic problems by performing dissections in the laboratory should be provided.

Research offers an important opportunity for the application of the basic sciences in clinical problems, and is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal training. It is essential that the training program provide a meaningful research experience for the residents, sufficient to result in an awareness of the basic principles of study design, performance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty. Reasonable

facilities for research by the residents should be provided, together with stimulating guidance and supervision.

One of the major areas of responsibility for program directors is the area of continuing program and trainee evaluation. It is essential that the training program conduct a periodic evaluation of the adequacy of the total educational experience of the residents and of the professional and educational progress of each resident.

It is essential that the residents participate in existing national examinations. Analysis of the results of these testing programs should guide the faculty in regard to the strengths and weaknesses of the individual trainees and the teaching program.

One measure of the quality of a program is the performance of its graduates on the examination of the American Board of Otolaryngology.

STAFF: The chief of the training program should be certified by the American Board of Otolaryngology, or possess suitable equivalent qualifications.

At least one other member of the staff should be similarly qualified.

The director of the otolaryngology training program must devote sufficient time to the conduct of the program to assure that an appropriate educational experience is provided for the residents.

It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved training program. It is essential that there be clear documentation of an adequate faculty commitment to the residency training program and that there be assurance of adequate institutional support for the otolaryngology training program in terms of budgetary, space and clinical resources provided by the institution.

Staff members must have a real interest in teaching, be willing to give the necessary time and effort to the educational program and be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing surgical education; (3) engage in scientific publications and presentations; and (4) show active interest in research as it pertains to their specialty. A staff which does not exhibit such characteristics will be cause for grave concern as to its adequacy and suitability for conducting a program of graduate education in otolaryngology.

SURGICAL STAFF: The surgical staff should be composed of surgeons who are highly qualified in both surgical skill and judgment. It should be properly organized and harmonious, with the designated head or chief of service responsible for the quality of work done in the department, and he should be the surgeon best fitted for this responsibility. The members of the staff should have a sincere interest in teaching and in the welfare of the residents and must be willing to give the time and effort required by the educational program.

Approval cannot be granted for residency training in otolaryngology if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologists as specified above.

CLINICAL MATERIAL: The institution must be able to provide an adequate number and variety of otolaryngic medical and surgical patients. Arbitrary figures cannot reveal these considerations accurately. The surgical cases provided by the hospital should reflect a broad range of pathological problems and clinical experience pertinent to otolaryngology. This is essential to give the progressive operative experience necessary for the resident. The residency program should be organized so that the residents will hold positions of increasing responsibility for the care and management of patients.

An approved residency in otolaryngology should include a well-organized and well-supervised active outpatient service.

A hospital which limits its clientele to special types of cases may, if otherwise qualified, be approved as a collaborating hospital if its residency is an integral part of an approved comprehensive program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board should communicate with the secretary of the appropriate board, to be certain regarding the full requirements for certification.

Effective: Not Specified ACGME: Nov. 1983

16. Special Requirements for Residency Training in Pathology

Accreditation is granted for residency training programs in pathology in the following categories:

Category APCP-4—In both anatomic and clinical pathology, two years in each, for a total of four years.

Category AP-3—In anatomic pathology only for three or more years.

Category CP-3—In clinical pathology only for three or more years.

Category APFP-4—In both anatomic pathology and forensic pathology, two years in each, for a total of four years.

Category APNP-4—In both anatomic pathology and neuropathology, two years in each, for a total of four years.

Category FP-1—In forensic pathology for one year.

Category FP-2—In forensic pathology for two years.

Category NP-2—In neuropathology for two years.

Category DP-1—In dermatopathology for one year.

Category DP-2—In dermatopathology for two years.

Category BB-1—In blood banking for one year.

Category RIP-1—In radioisotopic pathology for one year.

Category PCH-1—In chemical pathology for one year.

Category HMP-1—In hematology for one year.

Category MM-1—In medical microbiology for one year.

Category SP-1—In selective pathology (formerly, special pathology) usually for one year. Programs in this category are ordinarily approved in highly specialized hospitals of acknowledged excellence which because of the limitations of their clinical material cannot provide general training in anatomic or clinical pathology. Resident experience in a selective pathology program is deemed to be equivalent to one year of training in either anatomic or clinical pathology. Residents receiving part of their training in such programs should consult with The American Board of Pathology as to what other training is necessary to provide acceptable breadth of experience.

Training programs intended to qualify applicants for certification in other special fields of pathology by The American Board of Pathology are approved by the Board on an individual basis.

The provisions of the General Requirements (Section 1 to 10) must also be met for accreditation.

Training Programs in Anatomic and Clinical Pathology

SCOPE OF TRAINING: The training programs in AP/CP, AP and CP should be designed so as to offer the opportunity to acquire a broad and in-depth understanding of the subject matter in clinical and anatomic pathology, as well as the techniques and methodology required to gain this information. Experience in the interpretation of laboratory data, in the management and direction of a laboratory, in teaching and in investigation are all objectives of a good program.

Every opportunity should be offered to and every attempt made by the trainee to gain clinical correlative experience in anatomic pathology and in clinical pathology and to relating these experiences directly to the patient.

Systematic instruction in anatomic pathology should be accomplished primarily through the use of fresh tissues, microscopic slides, and photographs from current cases supplemented by museum specimens and seminar and course materials. Equal attention should be paid to material from the autopsy service as well as from the surgical pathology service. Proficiency in frozen section diagnosis, in exfoliative and other forms of cytology, in electron and other special forms of microscopy, in histochemistry, in cytogenetics and in immunopathologic techniques is an important aim. Training should be given in forensic pathology neuropathology, pediatric pathology and gynecologic pathology and where such training is not available in the primary institutions, arrangements should be made to accomplish this in other institutions. The teaching material must be sufficient in quality and variety to afford adequate training in gross and microscopic pathology. Special emphasis, however, should be placed on the quality of the supervision and instruction and the nature and quality of opportunities to gain clinical correlative experience.

The training in clinical pathology should emphasize an integrated understanding of procedural theory and selection, quality control and clinical correlation since the result of a clinical pathology laboratory procedure should closely reflect the medical requirements involved. Assurance of quality, precision, accuracy and medical appropriateness of laboratory data to the diagnosis, management and prognosis of patients, and the development of medical administrative ability and responsibility are of special importance in clinical pathology.

Instruction in clinical pathology should include, but not be limited to, training in medical microbiology, medical parasitology, immunohematology-blood banking, chemical pathology, hematology, medical microscopy, immunopathology, radioisotopic pathology, toxicology, endocrinology and the application of the physical and biological sciences to the diagnosis, prognosis and treatment of diseases. Instruction in automation and data handling in the clinical laboratory should be included in the training program. It is expected that instruction will be augmented by the use of seminar and course materials, laboratory indices of unusual cases and clinical correlative conferences.

The general criteria for approval of hospitals and laboratories are both qualitative and quantitative. On the score of quality, consideration is given to the qualifications of the director of laboratories and his associates and assistants, the supervision of work of the trainee, the quality of the educational program which includes the educational environment of other training programs, the opportunities for significant exchange of information and experience with patient care physicians through conferences, seminars, rounds, consultations and on-call and trouble-shooting responsibilities, the exactness and completeness of the laboratory work performed and the quality control procedures used. On the score of quantity, consideration is also given to the volume and distribution of laboratory work both in absolute numbers and in relation to the size of the hospital, to the pattern of medical practice in the institution, to the diversity and completeness of tests performed, to the size and equipment of the laboratory, and to the number and qualifications of medical and nonmedical personnel in relation to the volume of work.

It is expected that the director of the program be fully qualified in the branches of the specialty for which training is approved, and that he provide adequate supervision of the hospital laboratory. Adequate supervision is not interpreted in terms of hours, but rather that the director have no obligation outside of the one approved hospital which will dilute the quality of this supervision; the equivalence of full time direction by two or more qualified persons is acceptable in special instances. Similarly, two or more hospitals may be approved as a unit with a single, full-time

Blood Banking/Chemical Pathology/Dermatopathology

director of laboratories if it is apparent that a satisfactory training program can be conducted.

It is expected that the number of medical technologists and their qualifications will be appropriate for the volume of work in the laboratory.

Sufficient laboratory and office space, as well as equipment, should be provided for both staff and trainees to enable the department to function efficiently and the training program to be effective. There should be facilities in all hospitals for the procedures usually performed in clinical pathology, including cytogenetics and immunopathology, and for the study of surgical and cytologic specimens, and for the performance of necropsies. The trainee must be provided with the opportunity to study such special procedures not available on the premises of the main training institution.

The work and training of trainees must be fully supervised with appropriate and increasing responsibilities of trainees being clearly defined. Inter- and intra-department conferences, seminars, journal clubs and demonstrations should be conducted as frequently as the volume of the material and the size of the staff justifies. A clinicopathologic correlative conference should be held regularly to review necropsy cases.

In institutions offering training in both anatomic and clinical pathology, the program should be so arranged as to assure even division of the residents' training and experience in anatomic and clinical pathology. Ordinarily, this can best be achieved by a series of exclusive, or nearly exclusive, assignments to the various departments of the laboratory. Assignment in cytopathology is a mandatory requirement for training in anatomic pathology with the trainee being given adequate instruction and supervision, and appropriate responsibility. The training should be supervised by a pathologist trained or fully experienced in cytopathology and should include experience with extragenital as well as genital material.

QUANTITATIVE REQUIREMENTS: In the field of anatomic pathology there should be sufficient volume and variety of necropsy, and surgical and cytopathologic material (except in special programs) to insure adequate education, training, and experience in this branch of the specialty. There are no absolute criteria but special scrutiny will be given to a hospital in which an adequate volume and variety of the various types of anatomic material does not exist.

In the field of clinical pathology there should be a reasonable diversification of tests and in each category there should be sufficient volume to provide training and experience. There are no absolute criteria but special scrutiny will be given to a hospital in which there is not a reasonable diversification and variety.

Effective: July, 1981 ACGME: May, 1980

Training Programs in Blood Banking

The program must be directed and adequately supervised by a physician qualified in blood banking.

The training program shall include all aspects of blood banking, i.e., medical, technical research, and administrative. The program must be conducted in institutions where blood is regularly drawn and processed and also must include training and experience on an active transfusion service of a hospital.

The administrative experience should include donor recruitment and processing as well as logistic aspects of blood banking. The program should also provide adequate study of the technical and laboratory facets of transfusion and transplantation. The hospital training should include clinical experience in the use of blood and blood components. The resident in blood banking should participate in research or development activities and that adequate facilities will be provided.

In order to obtain adequate training in a blood bank

program, a sufficient number of blood donations and transfusions to provide the required skills should be performed in the participating institution(s). Also, an active teaching program in laboratory medicine and pathology, as well as a training program for blood bank technologists, in one or all of the institutions in the training of blood bank physicians, is desirable.

Training Programs in Chemical Pathology

The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research training. Clinical training in relation to chemical pathology, including the use and interpretation of chemical analyses in clinical diagnosis and management, must be an integral part of the training program.

The minimum training program in chemical pathology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Training Programs in Dermatopathology

The training program shall include all aspects of dermatopathology, including the gross and microscopic diagnosis of skin disorders by means of direct visual inspection and by light and fluorescence microscopy, as well as histochemistry, together with the relevant aspects of electron microscopy, cutaneous mycology, bacteriology, and entomology. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

Forensic Pathology/Pathology: Hematology/Medical Microbiology

In order to provide such training the program shall be directed and closely supervised by a physician qualified in dermatopathology and devoting his major activities to the specialty of dermatopathology. The training institution should be of such size and composition as to provide not only ample dermatologic clinical material but possess all the supporting facilities necessary to accomplish the objectives of the program. Ordinarily, the institution would have approved residency programs in both dermatology and pathology.

The minimum training period in dermatopathology shall be one year in addition to the completion of acceptable residency training in an approved program of either dermatology or pathology as outlined in the *Directory of Residency Training Programs*.

Training Programs in Forensic Pathology

Institutions or offices may apply for approval of training programs in forensic pathology.

It is expected that the program will be for a minimum of one year and be directed and adequately supervised by a qualified forensic pathologist.

The approved institution or office should conduct a minimum of approximately 500 medico-legal necropsies per year. Of these, 100 or more should be in cases in which death is due to the immediate (within 24 hours) and direct effects of physical or chemical injury. In 25 or more of these autopsies, the investigation by the pathologist should also include an on-scene investigation with examination of the body before it has been disturbed.

Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriological, biochemical, toxicologic, firearms, trace element, physical anthropology, odontology and other scientific studies as may be needed to insure complete postmortem investigation.

Effective: July, 1981 ACGME: Sept. 1980

Training Programs in Hematology

The training program in hematology must be directed and closely supervised by a physician who is qualified in hematology and whose efforts are devoted primarily to hematology.

The training program should include all aspects of hematology, with emphasis on the basic understanding of hematologic disorders, and appropriate utilization and application of laboratory procedures and methods to this understanding.

The training institution must have competent personnel, adequate facilities, and modern instruments for the study of all laboratory facets of hematologic and coagulation disorders. The program must provide a sufficient volume and variety of hemostatic problems and other hematologic material for a trainee to acquire the competency of a specialist in hematology. The program should be coordinated with an active clinical hematology service and should include active participation in the regularly scheduled teaching conferences in hematology. The department should have ongoing programs in research and development in hematology.

Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:

- a. Development of professional skills in obtaining, examining, and interpreting hematologic material.
- b. Development of consultative abilities in clinical hematologic programs.
- c. Investigation and research in the field of hematology.
- d. Administrative and managerial aspects of the hematology laboratory.

The minimum training period in hematology shall be one year in addition to the completion of acceptable residency

training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Training Programs in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional library facility should be convenient and spacious and house an adequate current collection of books and periodicals. Adequate facilities for necessary and relevant research must be provided.

The training program in medical microbiology must be designed to provide a broad knowledge in the discipline through didactic instruction and personal participation in microbiologic techniques and methodology, as well as in the reporting and interpretation of laboratory results, principles of laboratory management, teaching, and investigation.

The training program must provide opportunities for trainees to develop knowledge and skills relating to preparation and examination of cultures, identification of microorganisms, and performance of diagnostic immunologic procedures, supplemented with stock cultures of infrequently encountered and medically important microorganism microscopic slides, photographs, and seminar material. Also, knowledge of specimen collection, transport and processing, microscopic examination of specimens, histopathologic and clinical correlation of microbiologic data, activity and pharmacokinetics of antimicrobial agents, antibiotic assay, antimicrobial susceptibility testing, and interpretation of findings are important objectives.

Trainees must also develop knowledge and skills relating to principles of disinfection and sterilization, hospital infection control, infection control committee functions and responsibilities, microbiologic safety, quality control, workload accounting, budgeting, personnel supervision, and hospital and public health epidemiology.

Educational experiences should include opportunities to observe patients, adults and children, with a wide variety of infectious diseases through interaction with physicians from other clinical services. The program should provide regular administrative meetings, seminars and conferences in medical microbiology, in pathology, and in the clinical and epidemiologic aspects of infectious diseases.

The minimum training period in medical microbiology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Residency Training Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

Effective: Nov. 1983 ACGME: Nov. 1983

Neuropathology/Radioisotopic Pathology/Pediatrics**Training Programs in
Neuropathology**

It is expected that the program will be for a minimum of one year and will be directed and adequately supervised by a qualified neuropathologist and that additional neuropathologists be involved in the training.

The neuropathology program should be associated with the department of pathology in which during each year at least 200 necropsies, with examination of the nervous system, are performed, and 100 neurosurgical specimens from operative procedures on brain and spinal cord are examined for diagnosis. In addition, there should be a reasonable number of neuromuscular and peripheral nerve biopsy specimens and an opportunity to study tumors and related lesions of peripheral nerves and sympathetic and parasympathetic nervous systems. The number of residents in training should be proportional to the amount and quality of material available.

Adequate laboratory space and facilities and competent personnel should be available and properly utilized for the conduct of the special procedures customarily employed in neuropathology, including electron microscopy and histochemistry.

There should be teaching materials in the form of indices of unusual cases, course and seminar materials and microscopic slide collections augmented by photographs and/or museum specimens sufficient to provide adequate study of conditions and diseases not frequently encountered in the routine necropsy and surgical specimens.

Teaching conferences in neuropathology, joint conferences with the general pathology service and with the clinical services of neurology, psychiatry, and neurosurgery should be regularly scheduled and attended by residents.

It is expected that residents in neuropathology will participate in research and will be provided with adequate facilities for the conduct of same.

Effective: July, 1981 ACGME: Sept. 1980

**Requirements for Training Programs
in Radioisotopic Pathology**

The training program shall include all aspects of the use of radionuclides in the study of body fluids, excreta, or tissues quantified outside the body. The training program should provide the trainee adequate information regarding the basic theory and physics of radiation, isotope production and labeling, radiation protection, appropriate instrumentation, a broad spectrum of in vitro analyses and their interpretation, autoradiography, quality control, and other related topics. Furthermore, the program should provide the trainee with the ability to set up and operate a laboratory to perform the applicable procedures, including supervision and training of personnel.

In order to provide such training, the program shall be directed and closely supervised by a physician qualified in radioisotopic pathology and devoting his major activities to the specialty of radioisotopic pathology. The training institution should be of such size and composition as to provide not only ample radioisotopic clinical material but possess all the supporting facilities necessary to accomplish the above objectives of the program.

The minimum training period in radioisotopic pathology shall be one year in addition to the completion of acceptable residency training in an approved program of either anatomic and/or clinical pathology as outlined in the *Directory of Residency Training Programs*.

**17. Special Requirements for Residency
Training in Pediatrics**

Residency programs in pediatrics are organized and conducted to provide an advancing educational experience with increasing patient responsibilities over a period of three years.

The Residency Review Committee designates the various levels of pediatric training as Pediatric Levels (PL) 1, 2 and 3. Residents and trainees of other varieties may also rotate through the pediatric program for short term educational experience.

PL-1 refers to the first full year of accredited basic or core training in pediatrics. This may correspond to a categorical internship, or to the first year of pediatric residency for someone with previous nonpediatric experience. The PL-1 year must contain at least eight months of supervised pediatric experience. Any or all of the remaining four months may be scheduled by the pediatric training program director for other enriching or elective educational experience.

PL-2 refers to the second core year of an accredited pediatric residency. Increased assumption of responsibility including supervisory activities is expected.

PL-3 refers to the third year of accredited pediatric clinical training. It may be a chief or senior supervising residency.

A year of supervisory experience must be an integral part of the total three-year program. This year must include at least six months of direct and senior supervisory responsibility in general pediatrics. Subspecialty rotations, if any, e.g., cardiology, hematology, neonatal intensive care, nephrology, etc., should be at least one month in duration. No one subspecialty should accumulate more than six months time over a three year program and the total of all such rotations should not exceed eleven months. In keeping with the commitment of pediatrics to primary and comprehensive care, the three year program must include the equivalent of at least six months' experience in ambulatory pediatrics. To enhance understanding of longitudinal aspects of disease, as well as growth and development, it is recommended that at least a portion of the ambulatory experience be of continuing as well as block assignments.

An accredited training program may be entirely independent (intramural) or may occur in two or more institutions as an affiliated or integrated program.

In both integrated and affiliated programs the strengths of each institution are drawn upon to make a satisfactory unitary educational experience for the house officer. The amount of time to be spent by the house officer in each of the participating hospitals should be determined by his/her educational needs rather than by the service needs of each institution. The educational objectives and experiences obtained in each institution must be described. Copies of formal written agreements and contracts specifying administrative and organizational relationships which bear upon the educational program must be submitted.

Accredited programs may use the resources of other appropriate but less closely affiliated hospitals or institutions to provide certain essential or enriching elements in the house officer's training, such as newborn, subspecialty, adolescent, development or community pediatrics rotations. If such affiliate hospitals or institutions do not have their own approval by the Residency Review Committee, periods of rotation through them should not total more than three months in each of the years of training.

When a program which cannot supply a complete educational program relies upon another program to provide some essential element, it is important that the arrangement between the two programs be such that the needs of the house officer are actually met. The commitment of each program to the other must be made explicit, and should be embodied in an exchange of letters or in a contract indicating:

1. the scope of the affiliation;
2. the resources in the affiliate program which will be available to the house officer;
3. the duties and responsibilities the house officer will have in the affiliate program;
4. the relationship which will exist between house officers and staff of the affiliate and primary programs.

The needs of the house officer will not be met in such affiliations by his relegation to second-class status, such as observer or other relatively inactive or passive participant, and the Residency Review Committee will look with disfavor upon such arrangements if it appears that in the affiliate program the affiliating house officer is not fully absorbed into the prevailing pattern of instruction and patient care.

STAFF: Of foremost importance in a successful graduate training program is the quality of supervision and evaluation of the clinical work of the house officers. An attending staff with professional ability, enthusiasm, and a sense of responsibility for teaching is essential. The director of the residency program must be capable of administering the program in an effective manner and be competent in the care of pediatrics patients. He/she should have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and in research methodology. The director should be certified by the American Board of Pediatrics or should possess suitable equivalent qualifications. The faculty should contain similarly qualified teachers with diversified interests and expertise in clinical pediatrics and the basic sciences, and should be sufficient in number to meet the training responsibilities of the program. Qualified pediatric subspecialists provide highly desirable depth of teaching and facilitate the incorporation of new advances into the training program. The example set by dedication of the teaching staff to patient care is essential to the excellence of the educational program. Junior staff appointments, equivalent to chief residencies at the fourth-year or other advanced residency level, may be desirable in some programs. Such appointments may serve to provide better coordination and supervision of the educational and patient care programs.

Continuity of leadership over a period of years is important to the integrity of a program. The Committee feels that it is imperative that the program director assume full responsibility for supervision of the work of the department. When a change in program director occurs, the Committee must be notified promptly since appropriate reevaluation of the program must be undertaken.

The chief of the service must take responsibility for all educational programs, including any subspecialty programs, carried on in his department. All program descriptions submitted from his department must bear his original signature indicating his review and approval of the submitted programs.

It is desirable that the staff include qualified members of allied health professions, such as social service, physical therapy, psychology, nutrition and the like. Adequate numbers of qualified pediatric nurses are also essential.

NUMBER OF HOUSE OFFICERS APPOINTED: The Committee does not designate the exact number of house officers which should be appointed to a program. If evaluation of a program discloses deficient or excessive patient loads, however, or if imbalances between supervisory and house staff are found, the program director will be so advised and correction will be expected.

SCOPE OF TRAINING AND FACILITIES: Residency programs in pediatrics should be designed and organized to prepare physicians for comprehensive care of the pediatric patient, through a continuum of advancing educational experience and increasing patient care responsibilities. The degree of resident responsibility for patient care must be carefully advanced during the training years according to the individual's capabilities in order to develop necessary medical judgment and demonstrated competence.

Residents at all levels should be expected to provide care for the whole patient. The program should include a broad experience in all of the aspects of human growth and development from conception through fetal life, infancy, childhood and adolescence. Sufficient time must be devoted to studies in the basic sciences related to clinical pediatrics. The patient population served should encompass age groups from the newborn (including premature infants) through adolescence with respect to both therapeutic and preventive pediatrics.

It is expected that accredited programs will include adequate training in the basic medical sciences, as well as in the clinical, laboratory, public health and community aspects of pediatrics.

The house officers should be exposed to pathologic conditions ranging from minor illness to life threatening conditions requiring intensive care. There should be experience with health supervision of the well child, diseases encountered frequently in office-based pediatric practice, psychological and social problems and problems which lie in subspecialty areas, both surgical and medical, involving chronic as well as acute or emergent conditions.

The inpatient and outpatient facilities must be adequate in size, variety and equipment necessary for a broad educational experience in pediatrics.

AMBULATORY SERVICES: A high quality of ambulatory pediatric care is essential to adequate training. Attainment of high quality requires the physical presence of supervising teachers in ambulatory settings where the patient load is kept at a level controlled to permit adequate teaching. An array of pediatric problems varying widely in variety and complexity should be included in the patient group cared for in the outpatient setting. Appropriate consideration should be given to the total environment including the psycho-social influences on, and needs of, the patient and family. Provision must be made for continuity between inpatient and ambulatory services.

Certain aspects of ambulatory care deserve special mention, and their implementation will be an important factor relative to the accreditation of training programs.

1. *Continuity Clinic (follow-up clinic):* This clinic provides experience with continuity of care for both house staff and patients. House officers should have weekly or biweekly assignment to the clinic, during which they should be relieved of other duties. Their patients should include those initially cared for by the resident on the ward or in the outpatient department, some well children of different ages and children with a variety of chronic diseases. Children with chronic, and often multiple, problems are in the greatest need of care such as this arrangement provides. Subspecialty consultants for these patients should be available to the house officers. They should designate who will see their patients when they are not available. The duration of this commitment should be for at least two years of training.
2. *Acute Illness Clinic and Emergency Room:* This rotation can be non-educational if inadequately supervised or if the patient load reaches a point where learning is compromised. On the other hand, high volume forces one to set priorities and facilitates development of accurate clinical judgment. The patient load should be kept reasonable with due consideration being given to the stage of training of the resident, the number of new patients versus return visits and the complexity of the problems. The duration of such an assignment should total at least three months over the three years of core training. Training in minor surgery and orthopedics should be included in this rotation.
3. *Specialty Clinics:* Special clinics should provide the house officer with experience in the role of a supervised consultant. It is strongly recommended that the resident have experience in dermatology, allergy, neurology, cardiology, psychology, developmental pediatrics, care of the handicapped and adolescence. Other desirable experiences include hematology, endocrinology, gastroenterology, pulmonary and renal disease, collagen diseases and learning problems. Where special clinics for patients with these problems do not exist, an equivalent exposure should be arranged.
4. *Preceptorships:* Office electives for preceptorships may

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constitute up to two months in either the second or third year of pediatric graduate education. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Training programs incorporating this educational method should submit to the Residency Review Committee adequate descriptions of the content of these educational experiences and a short curriculum vitae for each supervising preceptor. Preceptors should be specifically designated by the director and chosen for their willingness and ability in teaching. The manner in which responsibility is delegated is important. House officers should be involved in decision-making processes, not merely function as observers. The house officer may advantageously accompany the preceptor on hospital visits. The resident's role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A preceptee is not a *locum tenens* employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure the resident's continuing educational experience.

A house officer in a preceptorial relationship should be responsible for the maintenance of office records as well as for the management of patients assigned to him/her. The program director is responsible for the maintenance of records of preceptorial activities, including justification of the qualifications of the preceptor, evaluation of the house officer by the preceptor and evaluation of the preceptor by the house officer.

QUANTITATIVE REQUIREMENTS: It is not considered feasible to establish numerical quotas of either inpatients or outpatients for house officers. A relatively small inpatient service may be offset by a sizeable outpatient department. Programs should have a sufficient number and variety of hospital patients to assure each house officer broad training and experience. There should be a sufficient number of residents at each level of the training program to provide intellectual interaction necessary for a stimulating, worthwhile educational experience. Hospital duties should not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. On the other hand, it is equally essential that the resident staff have a keen sense of responsibility for patient care. Night and week-end duty provides a valuable educational experience. Duty of this type not less than every fourth night and week-end on inpatient services is desirable.

BASIC SCIENCE TEACHING: Clinical rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in infancy, childhood and adolescence. Although departmental clinical faculty may have sufficient knowledge and expertise to provide satisfactory instruction, participation of basic scientists may increase the breadth and depth of the educational challenge. House officers should be encouraged to utilize basic science resources in the development of an understanding of the mechanisms of diseases and their management.

LABORATORY, RADIOLOGY AND PATHOLOGY FACILITIES: Laboratory, radiology and pathology services must be adequate to permit the house officer to obtain an educational experience during the care of his/her patients. The services should be available each day throughout the entire 24 hours. The percent of deaths in which autopsy is performed, and the use to which this activity is put, reflect the house officer's interest in observing post-mortem findings, the quality of the pathology service, and the intensity of the attending staff's interest in teaching.

LEARNING EXPERIENCES: The most important vehicle for learning is the assumption of meaningful responsibility by the house officer for arriving at his/her own diagnostic

impressions, for consulting appropriate literature or other source material or persons, for developing plans for diagnostic studies and for writing orders. The resident must be involved, under supervision, in an adequate number and variety of procedures in order to develop appropriate skills. This assumption of responsibility must be carefully supervised by the pediatric faculty and attending physicians.

The most important formal teaching session is attending rounds conducted by a qualified teacher who is immediately available to the house officer for consultation and who is backed by a staff of consultants in subspecialty areas.

In addition to the teaching rounds at the bedside, there should be other regularly scheduled teaching assignments which the house officer is required to attend.

CONFERENCES: In addition to regular departmental conferences, there should be available teaching sessions devoted to pathology, radiology, and various subspecialties such as hematology, cardiology, neurology, basic sciences, psychiatry and development. At least weekly, there should be an hour's meeting attended by both house staff and attending staff. House staff should be given the responsibility of presenting and discussing patient material or other subject matter. These conferences ought to involve the house officers actively (not be simply didactic), and should be conducted by highly qualified individuals, preferably with pediatric orientation.

CLINICAL INVESTIGATION AND RESEARCH: Time consuming research projects at the expense of clinical learning should not be required for house officers in the relatively short core training program in pediatrics. Encouragement, supervision and needed facilities should, however, be placed at the disposal of the research-minded, insofar as circumstances permit.

Clinical investigation, such as the adequately supervised collection of data, review of pertinent literature, and preparation of a paper for presentation before a group, offers valuable experience that might well be a requirement for all house officers.

MEDICAL LIBRARY: An adequate medical library should be readily available day or night. There should be an ample supply of current pediatric textbooks and journals. If library facilities are inadequate within the hospital, arrangements should be made for ready access to a larger medical library. Access to computerized literature search facilities is highly desirable.

RECORDS: There can be no substitute for a well taken history and a carefully performed physical examination. On the basis of these two procedures alone, the house officer should record his/her impressions, and develop an initial study and management plan. The house officer's progress notes and final summary are a revealing index of the quality of his/her training. The medical record room should maintain a cross-indexing system that makes patients' charts readily available for review and study. The Committee recommends a unit record system for inpatient and outpatient charts.

EVALUATION: Periodic evaluation of the educational progress of all residents is required. Residents should be encouraged to take a standard in-training examination at the beginning of the PL-1 and PL-2 years and, if performance is questionable or unsatisfactory, at the beginning of the PL-3 year. In-house evaluations, utilizing a variety of acceptable techniques, must be carried out on a recurring basis. These evaluations must be discussed with the resident and must be kept on file and be available for review.

One measure of the quality of a program is the performance of its graduates in the examination of the American Board.

CONCLUSION: Hospitals conducting accredited graduate training programs in pediatrics, or contemplating establishment of such programs, should be ever mindful that success for both teachers and students requires unselfish

expenditure of time, effort, ability and enthusiasm to the end that the educational experience be of the highest possible quality.

Effective: May, 1980 ACGME: May, 1980

Training Programs in Pediatric Cardiology

I. DURATION OF TRAINING AND PREREQUISITES

A minimum period of two years²⁰ is required, and a third year, emphasizing research preparatory to an academic career, is strongly recommended. Training need not be confined to the parent institution although it is essential that the resident in pediatric cardiology receive progressive education, experience and responsibilities in the specialty.

Training programs in pediatric cardiology must exist in conjunction with an accredited three year pediatric residency program; these postgraduate programs should not dilute the patient material available to the core program.

Ordinarily, the resident will have completed three years of training in an accredited pediatric residency program prior to beginning a program in pediatric cardiology.

II. GENERAL SCOPE OF APPROVED PROGRAMS

Graduate training in pediatric cardiology should provide for properly balanced, well-organized and progressive responsibility for care and study of patients on ward and outpatient services. This must encompass age groups from the newborn (including premature infants) through adolescence. Approved programs must include adequate training in the basic medical sciences, as well as in the clinical laboratory, public health and community aspects of pediatric cardiology. Significant experience in investigational activities is expected. The resident must be exposed to pathologic conditions ranging from moderate to those found in the seriously ill child needing intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations. There should be opportunities to develop teaching skills. These opportunities should include both formal and informal experiences, including rounds, outpatient clinics, conferences, grand rounds and formal lectures. There should be opportunities to participate in and learn the fundamentals of administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiac team, and interaction with support agencies in the community such as CCS, third party insurance companies, school nurses, public health nurses and others.

III. CONTENT AREAS

A. Basic Sciences—The program should offer instruction through courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, bioelectronics and biostatistics. The resident must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material must be held and closely correlated with clinical experience; such conferences should include clinicians, surgeons, physiologists, roentgenologists and pathologists.

Thorough understanding of embryology and anatomy of the normal heart and vascular system as well as the deviations from normal that may occur should be mastered. Normal and abnormal cardiovascular and cardiopulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

²⁰At the present time only two years of training will be accredited by the Residency Review Committee.

B. Clinical Practice—The program should prepare the resident to provide optimal care and consultation for children with cardiovascular disease. Clinical experience should be broad and include inpatient and outpatient experience and encompass age groups from newborn through adolescence (birth to 21 years, preferably) with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease.

Aftercare—The resident should participate in consultations or conferences in which the medical and surgical staffs evaluate the results of surgery and the patient's cardiac status prior to discharge from the hospital. The resident should have the opportunity to arrange for follow-up visits and send information to the referring physician to assist him/her in the future management of the patient.

Residencies in pediatric cardiology must offer broad and inclusive training in the specialty. This should include fundamentals of clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, radionuclear cardiography, exercise stress testing, Holter monitoring and such other laboratory tests that may become established to facilitate diagnosis and management. Experience and instruction in techniques of and understanding of the limitations of cardiac catheterization and selective angiography are required. Opportunity must be provided for the resident to participate in a minimum number of catheterizations in infants and children; this number may vary from institution to institution but should approximate 100 patients during a two-year program. The resident should have the opportunity to master the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In addition, the program must provide the resident with the opportunity to learn the fundamentals of radiation safety.

Experience with pre and postoperative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardio-thoracic surgical staff is required. A basic understanding of current surgical techniques, methods of cardiopulmonary bypass and hypothermia is important for adequate training. The resident should understand and know how to manage postoperative complications—both immediate and delayed. Opportunity for long term follow-up observations of both pre and postoperative patients must be afforded the resident.

The program must provide the resident with the opportunity for the study of rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. The resident should be made aware of etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states and should gain experience in the diagnosis and management of patients with these cardiovascular problems.

C. Research—A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric cardiology and an ongoing active research program with investigation into clinical and basic aspects of various cardiovascular problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of cardiology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

D. Administration—The resident should gain experience in organizational responsibilities necessary to his role as a

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pediatric cardiologist in the community. He should be exposed to methods of organization of the cardiac catheterization laboratory, the outpatient clinic, organization of a teaching service and organization and day-to-day function of the entire cardiology team. He should have the opportunity to interact with Crippled Children's Services, insurance companies, community resources and others necessary to the proper care of children with cardiac problems.

E. Conferences—Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, pathology, neonatology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

IV. STAFF

A. The Chief of Service—An approved pediatric cardiology training program must be under the direction of a physician certified by the American Board of Pediatrics and the Sub-Board of Pediatric Cardiology or who possesses suitable equivalent qualifications. The program director should be physically present on a day-to-day basis to supervise and direct the training program and is directly responsible to the general pediatric program director for the content, quality and supervision of the training program. Directors of pediatric cardiology training programs should provide an environment for the open discussion of ideas, creation of hypotheses which can be examined in the laboratory or by clinical protocol and will actively discourage unquestioning adherence to dogma. Implementation of the training program should involve collaborative efforts with other pediatric cardiologists, with internists working in areas of mutual concern and assistance of other training program directors so that highly-specialized resources may be shared.

B. It is desirable that members of the pediatric cardiology training staff include Board-certified or equivalent pediatric cardiologists, medical cardiologists and basic scientists actively engaged in cardiovascular research.

C. A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children and adolescents with cardiac problems.

D. Staff from other disciplines, including cardiovascular radiology, cardiothoracic surgery, adult cardiology, anesthesiology, neonatology, pulmonary disease, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available. Residents should also learn to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers and psychologists.

V. FACILITIES

It is desirable that all facilities should be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a resident to rotate to that facility.

A. Inpatient Services—An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility.

1. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the resident.
2. The number of inpatients necessary to provide the resident with an optimum experience will vary with the number of residents and staff supervisors. A sufficient number and variety of hospital patients is necessary to assure broad training and experience and, in general, will only be provided if the minimum number of catheterizations and operations listed in Section VI are performed. A ratio of pediatric cardiology training staff to residents of 2/1 is desirable.
3. The following support facilities should be available on a 24-hour basis:

- a. General X-ray diagnostic facilities; nuclear cardiology;
- b. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and M-mode echocardiograms;
- c. Laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies and to cross match blood;
- d. An operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator and cardiac pacing devices;
- e. A blood bank equipped to meet the demands of cardiac surgery must be closely affiliated with the center;
- f. An intensive care unit in each center in which patients with heart disease are operated upon, with personnel and equipment available to allow provision of the special and constant care needed by pre- and postoperative patients.

B. Ambulatory Services—There must be a regularly scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in this clinic must be available for residents to provide continuity and follow-up care for all patients under their care.

C. Catheterization Laboratory—The catheterization laboratory should ordinarily be located within a facility completely equipped to take care of patients in order to provide a comprehensive experience for the residents. A program which includes a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the training of residents is not compromised in this regard.

1. Personnel

1. Physician in Charge—The physician in charge of the procedure must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications. He/She must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical information in reaching sound anatomic, electrophysiologic and hemodynamic conclusions. A second physician should be available in the event that additional help is needed or a complication develops. In addition, a radiologist competent in cardiovascular radiology, an anesthesiologist and a thoracic surgeon with expertise in the pediatric cardiovascular aspects of their specialties should be immediately available for consultation, assistance and emergency surgical procedures. Additional personnel, adequately trained in pediatric cardiovascular techniques, should be available.

2. Equipment

Up-to-date equipment should include facilities for diagnostic biplane angiocardiology, blood gas analyses, and electrophysiological studies. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

D. Library and Research Facilities—The training program must provide access to facilities for the resident to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric and cardiologic textbooks and journals. Access to computerized literature search facilities is highly desirable.

VI. CLINICAL EXPERIENCE

The resident must gain experience with a wide variety of cardiovascular problems in infants and children. In general, approved training programs should have a minimum yearly case load for pediatric patients of approximately 150 cardiac catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 50 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than one year of age. Each resident should participate in or perform under supervision approximately 100 catheterizations in a two year period.

VII. PATIENT INFORMATION

Clinical data including inpatients, outpatients and patients undergoing catheterization and/or surgery, should be cross indexed and kept in such a manner as to allow rapid evaluation and analysis of the assembled information, including age, diagnosis, outcome, etc.

VIII. EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American board of should communicate with the secretary of the appropriate board to be certain regarding the full requirements for certification.

Effective: July, 1983 ACGME: November, 1982

Training Programs in Neonatal-Perinatal Medicine

INTRODUCTION

The purpose of the training program in neonatal-perinatal medicine is to provide the residents with the background to understand the physiology of the normal neonate and the patho-physiology of the sick infant and to diagnose and manage problems of the newborn. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which stresses the development of appropriate attitudes on the part of the residents.

Training programs in neonatal-perinatal medicine must exist in conjunction with an accredited three-year pediatric residency program and an accredited obstetrical residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant and adolescent patient. A thorough knowledge of the growth and development of the normal infant as well as a broad understanding of all aspects of child care are prerequisites for the proper management of disorders of the fetus or newborn.

DURATION OF TRAINING

Programs in neonatal-perinatal medicine must provide two years of progressive educational experience and responsibility in the various aspects of fetal and neonatal medicine. Prerequisite training for entry into a neonatal-perinatal medicine program must include the satisfactory completion of an ACGME accredited pediatric residency, or its equivalent as judged prospectively by the Residency Review Committee for Pediatrics.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis and management. Opportunity must be pro-

vided for the resident to participate in the diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. The resident should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant. The resident must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The resident must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, preparation for transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The resident must also be made aware of laboratory techniques essential to the care of the high-risk infant. Residents should have the opportunity for teaching and for assuming some departmental administrative responsibilities. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequelae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, erythroblastosis, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders. The opportunity for long-term follow-up of high-risk infants must be provided.

The program should provide the opportunity for resident participation in regularly scheduled multi-disciplinary conferences such as sessions which review perinatal mortality, morbidity and patient care, as well as participation in case conferences and current literature and research conferences.

The training program should include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences should be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples are: maternal physiological, biochemical and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; growth and nutrition; genetics; epidemiology; and biostatistics.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in neonatal-perinatal medicine and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of neonatal-perinatal medicine. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the training program should be certified by the American Board of Pediatrics, Sub-Board of Neonatal-Perinatal Medicine, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Pediatric Hematology/Oncology

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, nursing and other pediatric subspecialties.

Essential staff for the training program are:

1. A sufficient number of neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher;
3. A surgeon skilled in pediatric surgery as a consultant and teacher;
4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant;
5. A obstetrician with special competence in fetal-maternal medicine.

The following staff are recommended:

1. A bioengineer;
2. An ultrasonographer well versed in perinatal ultrasonic techniques;
3. A statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetrical intensive care. Medical social workers, qualified in maternal-child health, must also be available.

PATIENT POPULATION AND FACILITIES

An adequate number of infants must be available in order that the neonatal-perinatal resident may acquire competence in the management of the critically ill infant. The obstetrical and neonatal-perinatal programs must be closely associated in order that the residents may become knowledgeable about identifying the high risk pregnancy and evaluating fetal well-being and maturation. There should be a sufficient number of patients to ensure an opportunity for the resident to become competent in the technical aspects of care. An obstetrical program with fewer than 1,000 deliveries would not appear able to provide sufficient numbers to meet these objectives.

The number of infants requiring ventilatory assistance must be sufficient to provide each residency with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, in order that the resident will have the opportunity to become skilled in the pre-operative and post-operative management of these infants.

The program must provide ample opportunity for residents to follow discharged infants in sufficient numbers to become skilled in the evaluation of such infants, as well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family. The resident must have the opportunity to become skilled in the management of these problems.

FACILITIES

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution or in another readily available institution which assures access, within a reasonable period of time and on a 24 hour a day basis, to:

1. Microchemical laboratory;
2. Blood gas laboratory;
3. Perinatal diagnostic laboratory which performs OD, L/S ratio or equivalent determination, plasma or urinary estriols;
4. Radiology facilities;
5. Diagnostic bacteriology and virology laboratory;
6. Hematology laboratory;
7. Cytogenetics laboratory;

8. Blood bank;
9. EKG and EEG laboratories.

In addition to these essential diagnostic facilities, the following are considered desirable:

1. Screening laboratory for inborn errors of metabolism;
2. Clinical toxicology laboratory;
3. Nuclear medicine facilities.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSION

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the Sub-Board of Neonatal-Perinatal Medicine of the American Board of Pediatrics should communicate with the Secretary of the American Board of Pediatrics regarding the full requirements for the certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Neonatal-Perinatal Medicine of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Hematology/Oncology**INTRODUCTION**

The purpose of the training program is to provide the residents with the background to diagnose and manage hematologic and oncologic diseases. This background includes an understanding of the physiology of blood and bone marrow function, as well as the pathophysiology of hematologic disorders and malignant disease.

Training programs in pediatric hematology/oncology must exist in conjunction with accredited three-year pediatric residency programs, but should not dilute the experience with patients which is available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of patients with hematologic and oncologic problems.

DURATION OF TRAINING

Programs must provide two years of progressive educational experience and responsibility in the elements of pediatric hematology and oncology. Prerequisite training for entry into a pediatric hematology/oncology program must include the satisfactory completion of an ACGME accredited pediatric residency, or its equivalent as judged prospectively by the Residency Review Committee for Pediatrics.

SCOPE OF TRAINING

The training program must emphasize the fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. A program in pediatric hematology/oncology should provide enough clinical experience with both inpatients and outpatients who have hematologic and oncologic disorders for the residents to develop facility in diagnosing and managing common and unusual problems.

The program should include hematologic disorders of the fetus and newborn, congenital and acquired disorders of red blood cells, white blood cells and platelets, bone marrow failure, myeloproliferative disease, disturbances of iron metabolism, congenital and acquired coagulation defects,

hemoglobinopathies, immunodeficiencies, leukemia, histiocytosis, and solid tumors of organs, soft tissue and bone.

In addition to specific hematologic and malignant disorders, the resident must have the opportunity to become familiar with all aspects of chemotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis and bone marrow transplantation. The resident should learn the methods of physiologic support of the cancer patient including parenteral nutrition, control of nausea and management of pain. The staging and classification of tumors, complete knowledge of the application of multimodal therapy, learning to function as a member of the "oncology team," learning the epidemiology and etiology of childhood cancer, making good observations, and keeping accurate patient data are vital aspects of pediatric oncology training. The resident should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer. He should have experience in support of the patient, family and staff in dealing with terminal illness. Development of skills in communication and counseling is important for the resident.

The residents should have the opportunity to teach, organize educational conferences and develop elementary skills in medical writing.

The residents must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. They should be familiar with the normal variations in laboratory data that occur at different ages and should know the influence of medications, toxins and systemic disease on hematologic values.

The residents should be provided with the background to enable them to utilize the diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) venepuncture, c) lumbar puncture with evaluation of cerebrospinal fluid, d) use of the microscope, and e) interpretation of peripheral blood films. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.

The resident should be able to use the diagnostic services of radiology, nuclear medicine, computerized tomography, sonography, angiography, clinical chemistry, microbiology, immunology and genetics in evaluation of patients with hematologic and oncologic disorders.

The training program should provide instruction in the related basic sciences. These include: (a) structure and function of hemoglobin and iron metabolism, (b) the phagocytic system, (c) immunology, (d) splenic function, (e) cell kinetics, (f) immunology, (g) coagulation, (h) genetics, (i) the principles of radiation therapy, (j) the characteristics of malignant cells, (k) tissue typing, (l) blood groups, (m) characteristics of chemotherapeutic agents, (n) microbiology and anti-infective agents in the compromised host, (o) bone marrow transplantation and graft versus host disease, and (p) nutrition.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric hematology/oncology and an ongoing active research with investigation into clinical and basic aspects of various related problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of hematology/oncology. The completion of a research project during the training program is strongly

encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Hematology/Oncology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: surgery and surgical specialties, radiation oncology, radiology, gynecology, infectious disease, pathology, psychiatry, immunology, cardiology, neurology, endocrinology, gastroenterology and genetics.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals competent in research in hematology and oncology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of patients with hematologic and oncologic disorders ranging in age from newborn through adolescence must be available. It is particularly important that residents have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

Space in an ambulatory setting must be provided for optimal evaluation and care of patients. This should include facilities for outpatient chemotherapy and transfusions, and an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Hematology/Oncology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Hematology/Oncology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Endocrinology

INTRODUCTION

The purpose of the training program is to provide the resident with the background to diagnose and manage endo-

Pediatric Endocrinology

crine diseases and to understand the physiology of hormonal regulation in man. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients as well as one which encourages scholarship on the part of the residents.

Training programs in pediatric endocrinology must exist in conjunction with an accredited three-year pediatric residency program; these postgraduate programs should not dilute the experience with patients available to the core program. Rather, the presence of these programs should assure the availability of all facilities and personnel necessary for the complete care of the infant and adolescent patient. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals with endocrinological problems.

DURATION OF TRAINING

Programs must provide two years of educational experience in pediatric endocrinology and responsibilities for the care of patients with endocrinologic and metabolic disorders. Prerequisite training for entry into a pediatric endocrinology program must include the satisfactory completion of an ACGME accredited pediatric residency, or its equivalent as judged prospectively by the Residency Review Committee for Pediatrics.

SCOPE OF TRAINING

The training program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. A program in pediatric endocrinology should have an adequate clinical patient population for resident training defined by the following criteria. There should be a minimum annual exposure to 300-400 patient visits of children with general endocrinological disorders (outpatient and/or inpatient basis). The clinical program should include 150-200 outpatient visits of children with diabetes mellitus and 15-20 hospitalized patients with diabetes mellitus yearly. General endocrinological problems, which the resident should care for, should include children referred for: short stature, constitutional delay, genetic short stature, growth hormone deficiency, disorders of thyroid hormone physiology, secretion and synthesis, disorders of adrenal glucocorticoid physiology, secretion and metabolism, disorders of androgen excess and metabolism, the management of thyroid nodules and neoplasms, disorders of sexual development, disorders of calcium and phosphorus metabolism including rickets, parathyroid disorders, and vitamin D metabolism, disorders of fluid and electrolyte metabolism including diabetes insipidus and disorders of aldosterone metabolism. There must be clinical exposure to children with carbohydrate disorders including diabetes mellitus and hypoglycemia. The residents should be involved in the care of adolescents in order to gain knowledge of normal pubertal and hormonal alterations occurring during this phase of life and abnormal conditions, such as pituitary deficiency and gonadal dysfunction.

The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be familiar with normal variations that occur in laboratory data at different ages. Residents should be provided with the background which will enable them to utilize the diagnostic procedures of endocrinology involving radiology and nuclear medicine; formal rotations through such laboratories should be included. An opportunity must be available for the resident to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics and their phenotypic expression.

The training program should include instruction in related basic sciences. These include: (1) endocrine physiology and biochemistry, (2) embryology of endocrine and related systems with emphasis on sexual differentiation, (3) genetics

including laboratory methods, cytogenetics and enzymology, and (4) aspects of immunology pertinent to understanding endocrine disease and the use of immunoassays. The training program should include a meaningful exposure to endocrinological research and should identify a defined segment of time during which the resident participates in such scholarly activity.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric endocrinology and an ongoing active research with investigation into clinical and basic aspects of various endocrinologic problems by the teaching staff. Within the institution, the resident should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development, and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of endocrinology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program.

Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: surgery, obstetrics/gynecology, internal medicine, psychiatry, neurology, radiology, nuclear medicine, genetics and pathology.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals who are active and competent in endocrinological research.

PATIENT POPULATION AND FACILITIES

Adequate numbers of children and adolescents with endocrine disorders, growth disturbances and related metabolic disorders should be available. Patients with diabetes mellitus should be a part of the patient population. It is particularly important that the resident have continuing responsibility for care of patients with diabetes and other chronic endocrine disorders. Clinic should meet at least once weekly.

Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients; 2) an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support services must include radiology, laboratory, nuclear medicine and pathology. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of

Pediatric Endocrinology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Endocrinology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

Training Programs in Pediatric Nephrology

INTRODUCTION

The purpose of the training program is to provide the residents with the background to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation in man. The program should be organized and conducted so as to assure an appropriate environment for the well-being and care of the patients while stressing the development of appropriate attitudes on the part of the residents.

Training programs in pediatric nephrology must exist in conjunction with an accredited three-year pediatric residency program. These postgraduate programs should not dilute the experience with patients available to the core program; rather, their presence should assure the availability of all facilities and personnel necessary for the complete care of the infant, child and adolescent. A thorough knowledge of the growth and development of the normal child as well as a broad understanding of all aspects of child care are prerequisites for the proper management of individuals with renal and genito-urinary problems, hypertension and disorders of body fluid physiology.

DURATION OF TRAINING

Programs in pediatric nephrology must provide two years of progressive educational experience and responsibility. Prerequisite training for entry into a pediatric nephrology program must include the satisfactory completion of an ACGME accredited pediatric residency, or its equivalent as judged prospectively by the Residency Review Committee for Pediatrics.

SCOPE OF TRAINING

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension and disorders of body fluid physiology in infants, children and adolescents. Experience shall be provided in the therapy of end-stage renal disease, including dialysis and renal transplantation. Training in the selection, performance and evaluation procedures necessary for morphologic and physiological assessment of renal disease must be included. The program must provide the opportunity for the residents to teach in a variety of settings and to participate in basic science, laboratory and clinical research. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families.

The program should offer instruction through courses, workshops, seminars or laboratory experience to provide an appropriate background for residents in the basic and fundamental disciplines related to the kidney, such as embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry and parenteral nutrition.

RESEARCH

A critical aspect of the training program is its research environment. There should be evidence of a commitment to research and investigation in pediatric nephrology and an ongoing active research with investigation into clinical and basic aspects of various problems related by the teaching staff.

Within the institution, the resident should be exposed to and take part in research programs which provide an envi-

ronment conducive to a questioning attitude, to protocol development and to critical analysis. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of nephrology. The completion of a research project during the training program is strongly encouraged. The resident should be able to communicate his knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare a written report of his/her research activities either for faculty review or publication.

STAFF

The director of the program should be certified by the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics, or must possess acceptable equivalent credentials. He/she must have demonstrated competence as a teacher and researcher, and should have adequate administrative experience to direct the program. Appropriate consultant faculty should be available to provide the trainee with a defined educational experience in related disciplines, including: urology, surgery, pathology, radiology, immunology, infectious disease and organ transplantation.

Supervision of residents must be provided by members of the teaching staff who are interested in teaching as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty should include individuals competent in research in the area of nephrology.

PATIENT POPULATION AND FACILITIES

Adequate numbers of infants, children and adolescents with renal disorders, urologic abnormalities, hypertension and disorders of body fluid physiology should be available. The facilities available must be sufficient to provide continuing contact with patients in an inpatient and ambulatory setting. Transplantation and dialysis are essential components of the program. In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, nuclear medicine, laboratory, nutrition services, nursing services, social services and individuals skilled in dealing with the dying patient. Appropriate research facilities, which enable the resident to carry out scholarly activities, are an important part of a program. An adequate library with appropriate periodicals and texts must be available.

EVALUATION

The program must have an on-going functional assessment of the following components of the educational program:

- resident performance
- faculty performance
- patient care
- program objectives

Well defined mechanisms for evaluation of these components must be developed as well as a methodology for utilizing the feedback for improvement of the program.

CONCLUSIONS

The provisions of the General Requirements must also be met for accreditation. Individuals who plan to seek certification by the American Board of Pediatrics, Sub-Board of Pediatric Nephrology, should communicate with the Secretary of the American Board of Pediatrics regarding the requirements for certification.

One measure of the quality of a program is the performance of its graduates on the examinations of the Sub-Board of Pediatric Nephrology of the American Board of Pediatrics.

Effective: July 1983 ACGME: May 1983

18. Special Requirements for Residency Training in Physical Medicine and Rehabilitation

I. INTRODUCTION

1.1 In addition to the general requirements, an approved residency in physical medicine and rehabilitation must docu-

Physical Medicine and Rehabilitation

ment that it provides an educational experience of such quality and excellence as to assure that its graduates will possess those competencies necessary to entry level independent practice of this specialty. This will include a high order of knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculoskeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The graduate should possess the attitudes and psychomotor skills required to perform the general and specific psychiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies; to modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities; and to be able to make sound clinical judgments, design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community. The graduate of an approved program should be able to effectively orchestrate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by thoroughly understanding each allied health profession's role, by the graduate's ability to author adequately detailed prescriptions for psychiatric treatment and by acquiring the management and leadership skills necessary to rehabilitation team leadership. Additionally, the graduate should be aware of his/her own strengths and limitations and the necessity for continued professional development. He/she should possess the necessary written and verbal communication skills essential to the effective practice of psychiatry.

1.2 The organization and philosophy of the residency program should make the resident aware that there are no short cuts to clinical competence and no substitutes for hard individual study. The initiative and originality of all residents should be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

II. DURATION OF TRAINING

2.1 A minimum of four years of graduate medical education is necessary to train a physician contemplating specialization in this field, three years of which must be physical medicine and rehabilitation training. One year of the total training should be in fundamental clinical skills, such as internal medicine, family medicine, emergency medicine, neurology, cardiology, pediatrics, or a transitional year, accomplished in an accredited program, within the first half of the total training.

2.2 Programs can choose either to provide three years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide four years of training to include these fundamental clinical skills.

2.3 A program of three years duration is responsible for the thirty-six months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of four years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

III. ADMINISTRATION AND ORGANIZATION

3.1 Physical medicine and rehabilitation should be organized as a major specialty operating as a service department to the broad fields of medicine and surgery.

3.2 To provide complete training, it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum of eight beds should be available for each resident assigned to an inpatient service.

3.3 The Program Director. Because the Residency Review Committee believes that the quality of the educational program is of foremost importance, the program director must have the professional ability, enthusiasm and sense of responsibility for this prioritization. The director should have

the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many program directors have found that a full-time program director is desirable. If the program director is not full-time, then he/she should have adequate time available without other conflicting responsibilities. To maintain program continuity he/she should be assigned over a period of years to the program directorship. Changes of program director must be reported immediately to the Residency Review Committee for review of approval status. The program director must be qualified as a teacher, clinician and administrator, and be certified by the American Board of Physical Medicine and Rehabilitation or possess suitable equivalent qualifications. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

3.4 There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated towards teaching residents. Ordinarily they should be Board certified or qualified to apply for admission to the examination of the American Board of Physical Medicine and Rehabilitation and/or an appropriate professional society or board, or possess suitable equivalent qualifications. These teachers must participate regularly and systematically in the training program and be readily available for consultations, especially when the resident is faced with a major therapeutic or diagnostic problem, a clinical emergency, or a crisis in patient care. Part-time faculty should have specific teaching responsibilities in which they engage with appropriate regularity. The teachers should be afforded an opportunity on a regular basis for advancing their educational methodology skills, and as individuals who set examples for residents, they should make reasonable scholarly contributions, improve clinical care, participate in research and/or contribute to the professional literature. To improve educational quality a formal system should exist to identify special competencies and weaknesses of professional faculty and attention should be paid to making teaching assignments within their realms of greatest competency. Serious efforts should be made where indicated to correct faculty weakness. Residents should have a formal mechanism for faculty and rotation evaluation which is regularly reviewed by the program director.

3.5 Allied medical professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the resident's education, should be integrated into both the didactic and clinical experience of the resident whenever relevant. There should be evidence of coordination of the teaching roles of the allied health practitioners, and they too should be afforded regular opportunity for improving their educational skills.

3.6 There must be adequate equipment and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration and maintenance as well as the clinical use of medical equipment common to the various therapy areas and laboratories, including diathermies, ultrasound, radiated heat devices, ultraviolet and various other thermotherapy and hydrotherapy devices, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs and special devices for the impaired driver, electrodiagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatus, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experience in activities of daily living, and the evalua-

tion of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine.

3.7 The residents should have the opportunity to observe and gain fundamental understanding or orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections 3.6 and 3.7 must include equipment suitable for all age groups with special concern of availability of modified equipment for the pediatric or geriatric patient.

3.8 Relationships with community rehabilitation service facilities are encouraged to expose the resident to nursing homes, sheltered workshops, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual.

3.9 The sponsoring institution should provide adequate availability of a professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library should be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of library reference facilities should be a part of the residency program.

3.10 Basic teaching aids such as slide projectors, sound film units, videotape facilities and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.

3.11 Adequate office space should be available for the faculty and residents to participate both in clinical examinations of patients and in self-study.

3.12 Adequate space must be available which is designated for seminars, lectures, and other teaching experiences to include team conferences and specialty care clinics such as orthotics, prosthetics, children's handicaps and the like.

IV. EDUCATIONAL PROGRAMS

4.1 General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of a high order of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. At the same time, formal education should have a high priority. Residents should obtain adequate and supervised experience in administration, ward management and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation within the framework of the existing educational requirements. This inclusion of structured research training is not to compromise the attainment of clinical competence.

4.2 Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion it should expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs and lectures by visitors are desirable adjuncts but must not be used as substitutes for an organized didactic curriculum.

4.3 The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuromusculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics and instrumentation related to the field, physiologic responses to the various physical

modalities and therapeutic exercise, and the procedures commonly employed by physiatry. This training should be correlated with clinical training but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.

4.4 Number of residents. In order to insure the stimulating educational atmosphere that a good peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have trainees in each year of training. Failure to recruit any new trainees for two consecutive years will result in Residency Review Committee review and possible negative action.

4.5 The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

4.6 The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients as well as outpatients. Residents should devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.

4.7 Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates new competencies. Supervision must include faculty review of records and assurance of a clearly written patient history and physical examination and meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.

4.8 Provision should be made for the resident to review personally pertinent laboratory, biopsy and roentgenographic materials for his/her patients and also to observe directly the various therapies in the treatment areas.

4.9 The clinical curriculum must be planned to develop measurable competencies in: a) history and physical examination pertinent to physical medicine and rehabilitation; b) assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, mental status examination, peripheral vascular status, and heart and lung status; c) data gathering and interpreting of psychosocial and vocational factors; d) techniques for electromyography and nerve conduction studies; e) prescriptions of orthotics, prosthetics, wheelchairs and ambulatory devices as well as special beds and pads; f) prescriptions and supervision of therapeutic modalities and therapeutic exercise, occupational therapy modalities and testing, and pertinent psychosocial, vocational and speech pathology instruments, as well as the interpretation of those instruments; g) evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation; h) arthrocentesis and synovial fluid analysis; i) analysis of growth and development pertinent to the rehabilitation of children; j) collaboration with other medical professionals and members of the allied health team—the resident must learn management techniques consistent with his/her team leadership role.

4.10 The resident must have the opportunity to learn to diagnose, assess and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following: a) acute musculoskeletal pain syndromes; b) chronic pain management; c) radicular pain syndromes; d) congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases, and trauma; e) hereditary developmental and acquired central nervous system disorders including cerebral palsy, stroke, myelomeningocele, multiple sclerosis; f) spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment; g) amputations in patients of all ages; h) sexual disturbance pecu-

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liar to the physically impaired; i) post-fracture care; j) pulmonary and cardiac disorders commonly seen by physiatrists; k) diseases, impairments and functional limitations common to the geriatric population; l) rheumatologic disorders treated by the physiatrist; m) usual medical conditions or complications seen in the rehabilitation patient.

4.11 The resident should have a demonstrable, organized formal system for his/her evaluation, with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations such as those provided by the American Academy of Physical Medicine and Rehabilitation, and be provided with regular, formal counseling sessions and access to his/her evaluation folder. His/her rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. He/she should possess a written agreement encompassing the following: a) the educational experience to be provided, including the nature of assignments to other programs or institutions; b) the resident's responsibilities; c) stipend and/or compensation; d) vacation, professional leave and sick leave; e) practice privileges and other activities outside the educational program; f) malpractice coverage and other insurance benefits; g) individual educational plans tailored to meet a resident's personal needs or career plans; h) guarantee of due process.

4.12 One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

V. All provisions of the General Requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the Secretary of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

Effective: July 1985 ACGME: Nov. 1984

19. Special Requirements for Residency Training in Plastic Surgery

PURPOSE: The fundamental purpose of a residency training program in plastic surgery is to educate and train surgeons broadly in the art and science of plastic and reconstructive surgery. As plastic surgery is not an exact science, a variety of educational plans will produce the desired result. However, the following requirements must be met or exceeded in all accredited training programs.

OBJECTIVE: The objective of a residency training program in plastic surgery is the development of a broadly competent and responsible plastic surgeon with high moral and ethical character, capable of functioning as an independent surgeon.

I. DURATION OF TRAINING

A. The requirement for residency training for plastic surgery is a minimum of two years, one of which shall be of senior responsibility.

B. Accreditation by the Residency Review Committee and Accreditation Council for Graduate Medical Education is required for all years of the training program.

C. If a plastic surgery residency is accredited as a three year program (rather than two), the resident must complete all three years of training in that program.

II. PREREQUISITE GRADUATE EDUCATION

A. A minimum of three years of clinical training with progressive responsibility in an ACGME accredited general surgery program, or its equivalent, must be satisfactorily completed prior to entering a plastic surgery residency training program.

B. Satisfactory completion of an accredited residency in otolaryngology or orthopedic surgery will also qualify a candidate to enter a plastic surgery residency.

C. The program director is responsible for having documentation on file of the satisfactory completion of prerequisite training.

III. FACULTY AND STAFF

A. The program director shall be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications and be a competent teacher, clinician and administrator, as determined by the Residency Review Committee.

B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.

C. There must be sufficient staff available to supervise and instruct residents at all times. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education and demonstrate an active interest in related research.

IV. CLINICAL EXPERIENCE OF PLASTIC SURGICAL TRAINING

A. Training in the specialty of plastic surgery deals with the repair, replacement and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and bacteriology, biochemanics, embryology, and surgical instrumentation are fundamental to this specialty. The judgment and technical capability for achieving satisfactory surgical results are mandatory qualities for the plastic surgeon.

B. Training must include clinical experience in the management of congenital and acquired defects of the face, neck, trunk and extremities.

C. The program should provide for training in the following specific areas:

1. congenital defects of the head and neck, including clefts of the lip and palate,
2. neoplasms of the head and neck, including training in appropriate endoscopy and a working knowledge of adjunctive oncological therapy,
3. facial trauma, including fractures,
4. aesthetic surgery of the head and neck, trunk and extremities;
5. plastic surgery of the breast,
6. plastic surgery of the hand/upper extremities,
7. plastic surgery of the lower extremities,
8. plastic surgery of the congenital and acquired defects of the trunk and genitalia,
9. burn management, acute and reconstructive;
10. plastic microsurgery,
11. reconstruction by flaps and grafts,
12. plastic surgery of benign and malignant lesions of the skin and soft tissues.

D. Active resident participation in outpatient services is an essential component of any program. This opportunity should include diagnostic, operative and follow-up experiences in a clinic or private office setting.

E. The scope of education and the training in the above areas shall include management of shock, blood replacement, fluid and electrolyte balance, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.

F. Resident experience in patient management should demonstrate graduated and progressive responsibility.

G. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. (Regarding the duration of such rotations, see "H" below.)

H. Any rotation(s) outside the accredited program totaling more than three months of the accredited duration of the training period require(s) prior approval by the Residency Review Committee.

V. DIDACTIC PROGRAM

The scope of plastic surgery is sufficiently broad that a well organized, comprehensive and effective educational curriculum is necessary to insure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information, including basic science material as related to plastic surgery.

A. Conferences should be held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.

B. Conferences should embrace the scope of plastic surgery training as outlined in sections IV-C and E.

C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology and pharmacology as related to clinical plastic surgery.

D. There should be regular, documented attendance of conferences by residents and staff.

E. Periodic review of the morbidity and mortality experiences of the service should be documented.

VI. RESEARCH

Reasonable facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

VII. EVALUATION OF EDUCATIONAL PROGRAMS

A. The knowledge and progress of each resident, including personality characteristics and ethics, shall be evaluated by the program director in consultation with the teaching staff in a semi-annual written review.

B. The evaluation shall document deficiencies to be corrected prior to completion of the residency program.

C. The evaluations shall be communicated to the individual resident in a conference with the program director, with a discussion of remedial steps, if any. The review and comments shall be signed by the resident and program director and maintained on file by the program director for at least five years.

D. The thoroughness of the individual resident's evaluations and the performance of the residents on the American Board of Plastic Surgery Certifying Examination are among the factors that may be considered by the Residency Review Committee in the overall review of the residency program.

E. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.

F. There should be provisions for annual in-service evaluation of the program.

VIII. COMPLIANCE WITH ESSENTIALS OF ACCREDITED RESIDENCIES

A. The program director is responsible for familiarity with the current general *Essentials of Accredited Residencies*, adopted by the ACGME.

B. The requirements of the current general *Essentials of Accredited Residencies* must be met for approval of a program.

C. The program director must notify the Secretary of the

RRC of any change which might substantially alter the educational experience. Examples of such changes are:

1. Change of program director.
2. Major changes in institutional affiliation.
3. Any increase in the number of residents at any level of training must receive prior approval of the RRC.

IX. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of the Board to obtain the current information regarding certification.

Effective: July 1985 ACGME: Sept. 1984

20. Special Requirements for Residency Training in Preventive Medicine

Special Requirements Common to Residency Training in All Fields of Preventive Medicine

Preventive medicine is a specialty of medical practice, the primary foci of which are a) health and disease as they occur in communities and in defined population groups, and b) the promotion of practices with respect to the community and the individual that will advance health by the prevention of disease and injury, make possible early diagnosis and treatment, and foster rehabilitation of persons with disabilities:

Preventive medicine has a common group of basic components, whatever the specific field of practice. These components are listed below. It is obvious that a given component may be of major importance in some fields of practice and of relatively minor importance in others, but all are represented in some measure in each field.

1. Biostatistical principles and methodology;
2. Epidemiological principles and methodology;
3. Planning, administration, and evaluation of health and medical programs;
4. Environmental hazards to health and principles of their recognition and control;
5. Social, cultural, and behavioral factors in medicine;
6. Applications of primary, secondary, and tertiary preventive principles and measures in medical and administrative practice.

To acquire the knowledge and skills necessary to achieve these objectives, graduate education in preventive medicine shall include three phases, academic, clinical and practicum. Each of these shall be no less than one year in duration, except for the academic phase as described below. A program director should counsel residents in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in their subsequent practice of the elected field of preventive medicine.

The required phases are as follows:

1. Clinical Phase

A graduate year of clinical training and experience in direct patient care.

This year should provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the start of the practicum phase. These requirements can be met by a year in an accredited program in one of the recognized direct patient care specialties or through a clinical year sponsored by the preventive medicine program itself. If a preventive medicine clinical year is offered, it must provide adequately supervised experience in direct patient care, and must include at least three months of service in internal medicine and three months of inpatient hospital service in a hospital accredited by the JCAH. These minimum elements of three months duration may be concurrent. An accredited transitional year program will satisfy this requirement, or equivalent training as described under the Special Requirements for Public Health and General Preventive Medicine and Occupational Medicine.

Public Health and General Preventive Medicine

Such training should be specifically approved by the Residency Review Committee.

2. Academic Phase

Successful completion of a course of academic study leading to the degree of Master of Public Health or of a post-baccalaureate curriculum of equivalent extent, depth, content and rigor.

The course of study requires a minimum of one full academic year or its equivalent as determined by the Residency Review Committee. Its content shall in all cases include biostatistics, epidemiology, health service administration and environmental health. The director of each residency program should counsel each resident about the desirability of additional subjects, including behavioral sciences, that are important to the particular field of preventive medicine contemplated. The academic requirements may be met before or after graduation from medical school.

3. Practicum Phase

A year of continued learning and supervised application of the knowledge, skills and attitudes for preventive medicine in the field of special study.

The practicum phase shall be a minimum of 12 months full-time or its part-time equivalent as determined by the Residency Review Committee. It shall offer both clinical and didactic components. It should be provided in a setting in which there is a well organized program appropriate to the special field of preventive medicine contemplated. The clinical component of the practicum phase shall provide for the supervised application of the knowledge, skills and attitudes of preventive medicine gained in the academic phase and in the didactic component of the practicum phase.

More than one of the required phases may be offered concurrently provided that the total length of such concurrent training is not less than the sum of time required for the individual phases included.

The Residency Review Committee will accredit programs which include all three of the phases listed above, or programs which provide only the academic and practicum phases. Programs which offer only the academic and practicum phases are to accept into such programs only individuals who have already completed training in an acceptable clinical phase.

The entire residency program shall be under the supervision of a director who is certified by the American Board of Preventive Medicine in the appropriate field of preventive medicine, and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience. In exceptional circumstances, an individual who is not certified in preventive medicine, but is judged by the Residency Review Committee to possess suitable equivalent qualifications, may serve as program director. The program director must devote adequate time and professional commitment to the program to insure its educational quality. There must, at all times, be continuity and direction in the education and supervision of residents.

The program director must have and maintain documentation of institutional and interinstitutional agreements and of resident agreements and evaluations, including periodic assessments of resident performance. A file should be maintained for review of documentation of periodic internal assessment of the program by the program director and faculty, by the Residency Advisory Committee, by residents in training, in addition to recent graduates, and through the use of other techniques found suitable for each residency program. A variety of acceptable techniques for performance assessment may be utilized. A record should be maintained of the instruments or processes used for assessment. The results should be discussed with the residents and then kept in a file accessible to the residents and available for review by the accrediting authority.

The program director must notify the Secretary of the Residency Review Committee of any change in program,

staffing, affiliations or facilities which might significantly alter the educational experience.

In addition to the program director, there should be sufficient faculty with suitable qualifications, with adequate time commitment and with sufficient coverage of required disciplines. The program director's contribution shall be supplemented by an adequate commitment of additional faculty proportionate to the requirements for the educational needs of the residents in the various disciplines involved in the field of study.

It is essential that the program director and key faculty members have a real interest in teaching and that they be willing and able to give the necessary time and effort to the educational program. They are to be engaged in scholarly activities such as participation in the activities of appropriate scientific societies, in the continuation of their own education, and in the presentation and publication of their scientific work. They must maintain an active interest in research as it pertains to their specialty.

There shall be a Residency Advisory Committee composed of selected individual consultants from both academic and practice areas who are acknowledged to be expert in the field of study. The program director and key faculty shall be ex-officio members.

The Advisory Committee shall concern itself with the development, content, conduct, effectiveness and improvement of the training program. Additionally, it shall concern itself with the instructional techniques used and with the periodic evaluation of all phases of the program, including faculty and resident performance. The Advisory Committee should also review the credentials of individuals in affiliated programs who supervise and teach residents to assure that they are professionally qualified to perform these roles. The Advisory Committee should report periodically, at least annually, to the head of the sponsoring institution. It shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually. Formal minutes of the Advisory Committee meetings should be kept.

Individual phases or parts of the training program to be accredited by the Residency Review Committee for Preventive Medicine may be offered at institutions affiliated with the sponsoring institutions. In such cases, there should be an affiliation agreement setting forth the experience and training to be provided, the plan of supervision of the residents and the reports to be provided. In such affiliations, residents shall be under the direct supervision of an individual felt to be suitably qualified in the specialty area or in a related specialty. A table of organization of the agencies or institutions involved, with delineation of the responsibility and authority delegated to the trainees, will be available.

The sponsoring institution and affiliated institutions should cooperate in program development and promotion. An efficient system of records and well established procedures for the maintenance of registers and preparation of reports must be maintained. The facilities, including office and laboratory space, should be adequate, and a basic collection of reference texts and periodicals in preventive medicine and public health should be maintained even if a complete library is available outside the agency. The program budget should provide for transportation expenses of the resident if the training program involves travel. Support services, including secretarial, should be provided.

In evaluating these training programs, the Residency Review Committee may also consider the performance of graduates in the examinations of the American Board of Preventive Medicine.

Training Programs in Public Health and General Preventive Medicine

Public health and general preventive medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in official and voluntary health agencies, academic and health care

institutions, group practice settings, and health service research organizations. Some of these specialists practice clinical and therapeutic preventive medicine for individual patients, many deal with public health practice and the health affairs of communities of people, and with disease characteristics of groups of patients, and some practice in both.

1. Clinical Phase

Most commonly this phase is a year in an accredited residency in internal medicine, family practice, pediatrics, or obstetrics and gynecology. An accredited transitional year program will also satisfy this requirement. In exceptional circumstances, supervised clinical experience outside an accredited residency program may satisfy this requirement. It shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

If the resident has already chosen an area of special emphasis (health promotion, disease control or health administration), the clinical phase should be designed to strengthen skills in that area.

2. Academic Phase

The course work required by an academic unit to receive the Master's degree, or its equivalent, must include courses in biostatistics, epidemiology, health service administration and environmental health.²¹ Residency program directors should counsel residents and school authorities on course work that should be taken in the elective options of the student. These should be chosen according to the special emphasis and interest of the student, and the Special Requirements of the Residency Review Committee.

3. Practicum Phase

This phase shall be a minimum of twelve months and shall include public health and/or preventive medicine practice and didactic components. The facilities in which this training is provided need not conform to a rigid pattern. The sponsoring agencies may be educational institutions, research centers or operating health agencies. In addition to the primary agency, field training may also be given in affiliated organizations which are chosen to meet a particular need of a resident. The resources and structure of such an affiliated agency should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and/or general preventive medicine. The competence and interest of the professional and supervisory staff in residency training should be assured to the satisfaction of the Residency Review Committee.

If the primary sponsor is an educational or research institution, it should be responsible for teaching residents and should have resources for developing graduate programs in preventive medicine. The research program should include studies that offer each resident an opportunity to participate in the data gathering and analysis procedures. To insure experience in an operating health agency, affiliation should be negotiated with a health department or other active health service agency and that affiliation should be documented by a written agreement.

If the primary sponsor is a health agency, it should offer a comprehensive experience in community health. Its program may include communicable and chronic disease control, medical care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To insure an appropriate didactic component, affiliation should be negotiated with a medical school or school of public health and that relationship documented in a written agreement.

Because the practitioner of public health and preventive medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including exposure to automated record keeping and computer applications to health. Special attention should also be given to the political process and governmental structure. Observation or participation in legislative and regulatory procedures should be planned if possible.

In summary, the purpose of the practicum year is to give the resident experience in practicing public health and general preventive medicine in well established programs under the guidance of skilled practitioners. The scope of that experience must be broad enough to assure an appreciation for and ability to cope with a range of preventive medical problems. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis.

Training Programs in Occupational Medicine

Occupational medicine is a specialty of preventive medicine that focuses on the effects of an individual's occupation on his or her health. The populations served are those whose working environment contains any element that can adversely affect the individual's health. The principal concerns of occupational medicine are:

- 1) The Worker: Physical and emotional capabilities are assessed to assure that he or she can safely perform assigned duties. Periodic examinations throughout the worker's employment life measure changes in health status for the purposes of preventing diseases and disability, and of promoting health.
- 2) The Work Environment: This is examined for unsafe or potentially hazardous substances, physical conditions or work practices.
- 3) Chemical, Physical or Biological Agents in the Work Place: These must be understood and recognized. Advice and information must be communicated to the employer so that actions necessary to protect the workers can be accomplished, and to the employee so that he/she may take actions to protect his/her own health.

1. Clinical Phase

In the event this year is not taken as a part of an accredited clinical residency, it shall be the responsibility of the program director to assure that such special clinical experiences are reasonably comparable to one year of training in an accredited program and that an adequate clinical base for further training in preventive medicine has been established. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee.

2. Academic Phase

Residency program directors should counsel residents and school authorities on course work that should be taken (toxicology and industrial hygiene, physical effects on humans of temperature, pressure, noise and stress), as well as suggested elective options of the student. These should be chosen according to the special emphasis interest of the student and the Special Requirements of the Residency Review Committee.

3. Practicum Phase

The practicum phase shall offer a balance of experience and attitudes with the objectivity necessary to present adequately the relevant scientific concerns, the concerns of workers and their representatives, and the concerns of employers. Residents shall be assigned significant responsibilities in the course of this training.

In the practicum phase of training, there shall be didactic, clinical and administrative components. There should also be opportunities for the planned and supervised application of the knowledge, skills, and attitudes of preventive and

²¹It is the resident's responsibility to assure that the program meets the requirements of the American Board of Preventive Medicine.

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occupational medicine gained in the other phases of the training.

At least four months of the practicum phase of training shall be provided in a setting in which there is a well organized program of industrial employee health services and industrial hygiene.

Didactic Component

The didactic component should include, but not be limited to, each of the following:

1. Environmental Physiology—Responses of the body to changes in temperature, barometric pressure, noise, and other stresses related to the work environment;
2. Determination of the fitness and the appropriate placement of workers or applicants for work;
3. Maintenance and improvement of the physical and emotional health of workers;
4. Life style risk factors in occupational and non-occupational disease and injuries;
5. Toxicology—Basic principles, clinical management, and the prevention of health problems associated with agents in the work environment that are potentially hazardous;
6. Identification and assessment of potential reproductive risks in the workplace with reference to males and females, and their progeny;
7. Industrial Hygiene—The principles of the identification, assessment, and elimination or control of potential hazards in the work environment;
8. Safety, including human factor considerations in accident prevention, and the medical support of accident investigation;
9. Interpretation of laboratory data from either biological or environmental monitoring, and their application to medical surveillance; and,
10. The effective management of occupational medicine programs.

Clinical Component

The clinical component should include, but should not be limited to, the following:

1. Diagnosis, prevention, and treatment of disorders arising from a variety of work situations, from light to heavy industry, in a supervised setting for the comprehensive evaluation of patients and, if appropriate, for their treatment;
2. Evaluation of the fitness of individuals for placement or continuation in a wide variety of jobs, demanding a knowledge of physical and mental requirements for the work involved and a familiarity with potential hazards of the work environment.

Administrative Component

The administrative component should include the following:

1. The planning, administration, and supervision of a broad program for the protection of the health of workers and others from any harmful effects due to an organization's environment, operations, or products; and,
2. Knowledge of and experience in the application of legislative and regulatory requirements, including workers' compensation, pertinent to such a program.

Training Programs in Aerospace Medicine

Aerospace medicine is a specialty of preventive medicine which focuses on the health of a population group defined by the operating crews and passengers of air and space vehicles, together with the support personnel who are required to operate them. Segments of this population often

work and live in remote, isolated, and sometimes closed environments under conditions of physical and psychological stress rarely encountered in terrestrial life. Specialty training for the physician in this field must, therefore, address the diagnosis, prevention and treatment of disorders associated with these unique environments and with the adaptive systems designed to support life under such conditions.

In addition to the requirements common to all fields of preventive medicine, the requirements for each phase of a residency in aerospace medicine are as follows:

1. Clinical Phase

Training should emphasize neuropsychiatry, ophthalmology, cardiopulmonary diagnosis and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients suffering from aerospace medical problems are frequently encountered. Graduated patient responsibility should be assigned to residents. Such training should be specifically evaluated and prospectively approved by the Residency Review Committee. Supplemental clinical training in the areas mentioned above should be provided during the practicum year as described below.

2. Academic Phase

Special academic requirements for aerospace medicine are normally integrated into the curriculum leading to a post-baccalaureate degree. In addition to the common requirements of these Special Requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty, and supervised participation by the resident in a formal research project should be required. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either integral to or formally affiliated with an accredited school of medicine.

3. Practicum Phase

This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. Laboratory facilities should be equipped to provide simulated environments in which the effects of and adaptation to extreme conditions of temperature, barometric pressure, acceleration, weightlessness and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

21. Special Requirements for Residency Training in Psychiatry

I. INTRODUCTION²²

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such quality and excellence as to assure that its graduates will possess sound clinical judgment and a high order of knowledge about the diagnosis, treatment, and prevention of all psychiatric disorders and the common neurological disorders. While residents cannot be expected to achieve in four years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be competent to render effective professional care to patients. Furthermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

Only those programs are eligible for approval which:

1. provide (*with rare exceptions*) at least three years of residency education and usually four years of gradua-

tion education following receipt of the M.D. degree (see regulations of the American Board of Psychiatry and Neurology).²³

2. are conducted under the sponsorship of a hospital which meets the General Requirements that apply to residency programs in all specialties, as outlined in the *Essentials of Accredited Residencies*, and
3. meet all of the Special Requirements of Residency Training in Psychiatry.

Under rare and unusual circumstances, programs of either one year or two years duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such one or two year programs will be approved only if they provide some highly specialized educational and/or research programs.

In general, there are two major entries into psychiatric residency training. Residents may enter programs at the second postgraduate year level, after a broad based clinical year of accredited training in the United States or Canada in programs such as internal medicine, family practice, or pediatrics; or after an ACGME accredited transitional year program; or after one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care. Residents entering at the first postgraduate year of training must spend a minimum of four months in the specialty of internal medicine, family practice or pediatrics. A rotation in neurology is particularly encouraged at this stage of training.

The objectives of the training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

1. learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders,
2. being capable of providing limited care for medical illnesses and of making appropriate referrals,
3. being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric and with psychiatric disorders displaying symptoms likely to be regarded as medical, and
4. being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments.

If contact is maintained by the department of psychiatry with residents in the first postgraduate year while they are on services other than psychiatry, it would be an ideal time

²²This material constitutes the special requirements for training in psychiatry and includes material formerly published as a "Guide" for residency programs in psychiatry. The "Guide" is no longer published separately. The reader is also referred to the General Requirements for Residency Training and to the publications of the Accreditation Council for Graduate Medical Education which outline the composition and function of all Residency Review Committees and which indicate the actions which any Residency Review Committee may take, as well as the actions which the Accreditation Council for Graduate Medical Education (ACGME) may take. The General Requirements and the other publications of the ACGME also indicate the appeals procedures, the types of programs and the relationships between the Residency Review Committee (RRC), its parent organizations and the ACGME.

Requests to have a program accredited to train residents in psychiatry (or related inquiries regarding residency programs) should be addressed to: Secretary, Residency Review Committee for Psychiatry, 535 North Dearborn Street, Chicago, IL 60610. All inquiries as to whether a physician is qualified to be examined for certification in psychiatry should be addressed to: Executive Secretary, American Board of Psychiatry and Neurology, One American Plaza, Evanston, IL 60201.

²³The regulations of the American Board of Psychiatry and Neurology, referred to in (1) above state that two patterns of training are acceptable:

- a. Prior to entering an approved psychiatry training program, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine. This year of clinical experience should emphasize internal medicine or pediatrics or family practice.
- b. A four-year training program in psychiatry would be acceptable with the provision that at least four months be spent in an approved program providing direct responsibility for the general medical care of children and/or adults.

to conduct a seminar dealing with the interface between psychiatry and the rest of medicine.

An approved program must have an explicitly described educational curriculum composed of (1) formal didactic experiences such as regularly scheduled lectures, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care. The clinical responsibility must never be greater than that which is optimal for educational purposes. The educational program must include systematic instruction and clinical experience in all of the generally accepted diagnostic and therapeutic procedures. All programs should state specifically and clearly as possible the objectives and criteria for successful completion of the program and these objectives and criteria should be made available to residency applicants.

Both the didactic and clinical curriculum must provide a thorough and well balanced presentation of the generally accepted theories, schools of thought, and diagnostic or therapeutic procedures in the field of psychiatry. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts, are fundamental to a sound professional education.

Although the RRC does not designate any specific number of residents who can be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound minimal "critical mass" of psychiatric residents is defined as at least two trainees enrolled in each year of a program. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, the program will be subject to negative action.

II. EDUCATIONAL PROGRAMS

The chief objective of residency education is the development of a high order of clinical competence in graduates. Carefully supervised clinical care of patients is the core of an adequate program.

Formal educational activity shall have high priority in the allotment of the resident's time and energies. The clinical responsibilities of residents must not infringe unduly on didactic educational activities and formal instruction.

Clinical and didactic teaching must be of sufficient breadth to insure that all residents become thoroughly acquainted with the major methods of diagnosis and treatment of mental illness.

Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion it should expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.

The curriculum must include adequate and systematic instruction in such basic biological and clinical sciences relevant to psychiatry, in psychodynamics and child development and in sufficient material from the social and behavioral sciences. The curriculum must also provide a thorough grounding in medical ethics and in the history of psychiatry and its relation to the evolution of modern medicine.

By means of individual supervision, seminars, lectures, assigned reading, case conferences, teaching rounds and supervised patient care, the residency program must provide systematic instruction and substantial experience in:

1. The skills of clinical diagnosis such as interviewing, mental status examination, physical and neurological examination, history writing and the formulation of a differential diagnosis and treatment plan.

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2. The presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should include the ability to formulate relevant theoretical and practical issues involved in the discussion of the diagnosis and management of the cases presented at such conferences.
 3. The diagnosis and treatment of adults, adolescents and children who have psychiatric disorders. Experience should also be provided in the diagnosis and treatment of patients who have mental retardation or other developmental disabilities. Training in the diagnosis and treatment of children should provide the resident with an understanding of the biological, psychological, social, economic, ethnic, and family factors that significantly influence physical and psychological development in infancy, childhood, and adolescence.
 4. The diagnosis and treatment of neurological disorders relevant to psychiatric practice. This must be sufficient to enable a psychiatric resident to obtain a thorough history regarding neurological disease, perform a competent neurological examination, make a differential neurological diagnosis, and, under supervision, plan and carry out the treatment of the common, clinically important neurological diseases. This requires an adequate commitment of time, during which each resident obtains supervised clinical experience in the diagnosis and treatment of neurological patients.
 5. The diagnosis and treatment of psychophysiological disorders.
 6. Psychiatric consultation or liaison psychiatry involving patients on other medical and surgical services.
 7. Hospital emergency service (or equivalent experience in emergency care). A twenty-four hour emergency service should be an integral part of the program. Crisis intervention techniques, including the evaluation and management of suicidal patients, are best taught under such circumstances. Where the emergency service is part of a general hospital, it broadens the clinical experience of the psychiatric resident and offers a valuable opportunity for collaboration and exchange of ideas with colleagues in other specialties.
 8. Community psychiatry. This should include experience in community based programs. This training should also include the opportunity to consult with at least one community agency.
 9. Psychiatry and the law. This must involve didactic instruction in the legal aspects of psychiatric practice, such as civil commitment, guardianship and confidentiality. The opportunity should be provided to participate in court evaluations under the supervision of a psychiatrist.
 10. The use of the generally accepted techniques for diagnostic psychological assessment. In their clinical work, residents must have experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and the correlation of psychological test findings with clinical data. Under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most commonly used. Some of the experience which residents have with psychological tests should be with their own patients.
 11. All of the major types of therapy. The therapeutic techniques which should be taught include:
 - a. Individual psychotherapy, including supervised experience in long term psychotherapy
 - b. Family therapy
 - c. Group therapy
 - d. Crisis intervention
 - e. Pharmacological therapies, short-term and long-term
 - f. Somatic therapies
 - g. Behavior therapy
 - h. Other techniques such as biofeedback and hypnosis
 12. Instruction in medical ethics.
 13. Clinical experiences in which residents actively collaborate with psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel in the treatment of patients.
 14. The continuous care of patients. This should include the care of a significant number of patients who are seen regularly and frequently for an extended period. Of these patients who are in the resident's continuous care for an extended period of time, some must be patients with chronic psychotic conditions and some must have nonpsychotic illnesses.
 15. The resident must acquire competence in the diagnosis, treatment and management of patients with alcoholism and drug abuse. These patients represent a significant percentage of patients treated on psychiatric inpatient units and in psychiatric clinics. The effective diagnosis and management of such patients must be learned by didactic lectures as well as supervised experience in the clinical treatment of such patients. This includes detoxification and long term management in inpatient and/or outpatient settings, and familiarity with self-help groups.
 16. Residents must learn about research methodology and develop the ability to appraise critically professional and scientific literature. Approved programs must provide opportunities for actual participation in clinical or basic research by residents.
 17. Residents must obtain experience in the administrative aspects of psychiatric practice. This should include information about the structure of federal, state and local organizations that influence mental health care.
- In addition to providing systematic instruction and substantial experience in the topics and skills noted above, an accredited residency must also be characterized by:
1. An appropriate and progressive degree of clinical responsibility for the care of patients. The clinical services must be organized so that residents may have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have an appropriate amount of supervision by the staff. The amount and type of responsibility for patient care which a resident assumes must increase as the resident advances in training.
 2. An adequate variety of patients. Residents must have major responsibility for the diagnosis and treatment of a reasonable number of patients with the major categories of psychiatric illness and ample experience in the diagnosis and management of the more common neurological disorders. They must have experience in the care of both sexes, of patients of various ages from childhood to old age, and of patients from a variety of ethnic, racial, social and economic backgrounds.
 3. An appropriate amount and type of experience in the treatment of inpatients. Residents should have significant responsibility for the diagnosis and treatment of psychiatric inpatients for a period of approximately twelve, but no more than eighteen, months in a four year program.
 4. Optimal case load. The number of patients for which

a resident has primary responsibility at any one time must be sufficiently small to permit the resident to conduct a detailed study of each patient, provide each patient with appropriate treatment, and to have sufficient time for other aspects of his educational program. At the same time, the number must be sufficiently large to provide a variety of clinical experiences.

5. Interdisciplinary conferences. The curriculum must include a significant number of clinical conferences and didactic seminars for residents in which psychiatric faculty members collaborate with neurologists, internists and colleagues from other medical specialties and mental health disciplines.
6. Individual supervision. Clinical training must include an adequate amount of regularly scheduled individual supervision. As a general rule, each resident should have at least two hours of individual supervision weekly in addition to teaching conferences and rounds.
7. Electives. All programs should provide the opportunity for residents to pursue individually chosen electives.

III. DIRECTOR OF RESIDENCY PROGRAM AND PARTICIPATING FACULTY

Each residency program must be under the direction of a fully qualified psychiatrist whose major responsibility is to maintain an educational program of excellence. The residency program director must be board certified or possess equivalent qualifications, and must devote a sufficient number of hours weekly to the educational program. The program director should be responsible for maintaining:

1. A process for selecting as residents physicians who are personally and professionally suited for training in psychiatry. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. It is recommended that each program have a residency selection committee to advise the program director on selection of residents. Those residents selected at the second postgraduate year or above must have satisfied the training objectives cited above for that level of training.
2. A documented procedure for checking the credentials and past performance of residents transferring from one program to another.
3. A well-planned and systematic educational program of quality which includes specific, assessable objectives for program components and criteria for graduation.
4. Regular and systematic evaluation of the progress of each resident, including complete records of evaluations containing explicit statements on the resident's progress and his or her major strengths and weaknesses. Each resident should maintain a record of selected specific cases in a manner which does not identify patients, but which illustrates his clinical experience in the program. These records should be reviewed periodically with the program director or a designee.
5. A program of regularly scheduled meetings with each resident, of sufficient frequency, length and depth to insure that the resident is continually aware of the quality of his progress toward attainment of professional competence. These evaluation sessions should be held at least semi-annually and preferably more frequently. They should give the resident opportunity to assess the program and the faculty. Provision should be made for remediation in cases of unsatisfactory performance.
6. Procedures for helping the resident obtain appropriate help for helping the resident obtain appropriate help for significant personal or professional problems.

7. Procedures for the resolution of problems that occur when a resident's performance does not meet required standards. These procedures should be fair to the resident, the patient under his care, the training program and the profession. A written grievance procedure for residents and/or faculty should be maintained. Criteria for terminating a resident whose performance is unsatisfactory should be available to all concerned.
8. A written record of the educational responsibilities of all staff and faculty members (whether full-time or part-time) who participate directly in the education of residents, including the qualifications and experience of the faculty member, and the nature, frequency and amount of time involved in the teaching activity of each.
9. A system to monitor and document each resident's achievement of the educational goals as specified by the program.

The residency must be staffed by qualified psychiatrists in sufficient numbers to achieve the goals and objectives of the training program. They should be qualified clinicians and capable teachers. The teachers must participate regularly and systematically in the training program and be readily available for consultation whenever a resident is faced with a major therapeutic or diagnostic problem.

There must be sufficient variety of qualified faculty members to provide the residents with instruction and supervision in the required types of therapy.

In addition to qualified psychiatrists in appropriate numbers, the faculty should also include representatives of other mental health professions.

The director of the residency program should have an educational policy committee composed of members of the teaching staff and including representation from the residents. This committee should participate actively in planning, developing, implementing and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining goals and objectives of the curriculum, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including the responsibility to the sponsoring department or institution and to the program director.

IV. RESIDENTS

A strong sense of responsibility for patient care is essential on the part of the resident staff. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the special responsibilities of the medical specialty training of the psychiatrist. Mastery of the knowledge and skill objectives of the residency should be accomplished by didactic instruction, scheduled teaching rounds and conferences, assigned reading and progressive supervised responsibility for the clinical care of patients. Achieving clinical competence demands long hours and disciplined effort. Residency education in psychiatry is a major commitment. The resident should not engage in activities which interfere with optimal performance in the residency.

The ability to interview patients and other informants adequately, record a history clearly and accurately, perform a competent physical, neurological and mental status examination and record the findings of these examinations in a complete and systematic manner are essential to adequate diagnosis and treatment. Generally speaking, the quality of a residency program is reflected in the ability of the resident to conceptualize illness (including mental disorder) in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior in order to accomplish further data gathering, differential diagnosis, formulation of a treatment plan, implementation of treatment and follow-up. Clinical records must include an adequate history, mental status, and physical and neurological examinations recorded by residents, an adequate treatment plan, regular

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and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed and a discharge summary.

The residency program director must accept only those applicants whose qualifications for residency include sufficient command of English to facilitate accurate, unimpeded communication with patients and teachers.

The residency program should provide its residents with instruction about American culture and subcultures. Many physicians may not be sufficiently familiar with attitudes, values and social norms prevalent among various segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom he has clinical responsibility in the course of his residency.

An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.

V. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies and other suitable placements where the residents can meet the educational objectives of the program. The program should specify the facilities as well as the methods by which the goals and objectives are to be implemented.

The administration of the facility must provide ample space and equipment for educational activities. There must be adequate space and equipment specifically designated for seminars, lectures, and other teaching exercises. All residents must have offices adequate in size and decor to allow them to interview patients in a professional manner.

The facility must also provide adequate and specifically designated areas in which residents can perform basic physical examinations and other necessary diagnostic procedures.

The program should have available such basic teaching aids as slide projectors, sound film projectors, as well as teaching material in the form of films, audio cassettes and television tapes and the capability for making and playing back video tapes.

The sponsoring institution of an approved residency in psychiatry must provide residents with ready access to a library that contains a substantial number of current basic textbooks in psychiatry, neurology and general medicine, and a sufficient number of the major journals in psychiatry, neurology and medicine, necessary for an educational program of excellence. The library must have the capability of obtaining textbooks and journals on loan from major medical libraries, the capacity for Medline or other medical information processing or access to a library which has the capacity, and must be reasonably available to residents on weekends and during evening hours.

Effective: July 1984 ACGME: May 1984

Training Programs in Child Psychiatry

Essential elements for approved residency training in child psychiatry are generically similar to those in general psychiatry (see the Special Requirements of the Essentials for Residency Programs in Psychiatry). The training program should offer a well-balanced patient load, adequate supervision, and a formal educational experience to provide a combination of training and practice which will be both broad enough to insure familiarity with the variety of childhood disorders, and intensive enough to insure basic treatment skills. Consultative experience is also essential.

Essential requirements for approved training for the career child psychiatrist consist of a minimum of a two-year block of time of training in general psychiatry together with two

years of specialized training in child psychiatry. This is in addition to the categorical, categorical* or flexible first year of post M.D. training. To achieve greater flexibility in the sequence of training for the career child psychiatrist and to assist in recruitment, the training experience for a career child psychiatrist may be initiated in any of the three years of general psychiatric residency training, provided that the training is full-time²⁴, a block of time spent at any one time is not less than six months, and that if a six-month block is chosen it be followed at another time by not less than an eighteen-month block of full-time training in child psychiatry. Two separate twelve-month full-time blocks in child psychiatry may also be chosen. Up to six months' credit for residency training in pediatrics which was at least a year in duration, may count in place of any six-month period of child psychiatry training. In summary, in addition to the categorical, categorical* or flexible first graduate year, a total of four years of training, two years in general psychiatry and two years in child psychiatry, must be taken. (Ordinarily, the exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatry curriculum will not qualify for this credit.) The entry point of child psychiatry training may be anywhere after the first post-M.D. year.

Each training program accredited for child psychiatry must be an integral part of a general psychiatric residency program accredited for three years of training, or must have a formal educational affiliation with such a program. The written agreement of such affiliation must be signed by the training directors of both programs and a copy of it filed with the Executive Director of the American Board of Psychiatry and Neurology, Inc., and with the program file which will be reviewed by the Residency Review Committee and the Accreditation Council for Graduate Medical Education.

The program in child psychiatry must be under the direction of a qualified child psychiatrist. It is desirable that he or she be Board certified or its equivalent in child psychiatry. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. The program must exist for the resident and not vice-versa. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience throughout the two years, which is marked by graduated and increasing clinical responsibility for the diagnosis and treatment of children and their families. The training should take place in a child psychiatric facility wherein a spectrum of supervised experience is available with children from infancy through adolescence. The program should provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, socio-cultural, psychodynamic, behavioral, and familial aspects of childhood and its problems must be covered both in the clinical and the didactic experience. Opportunities for the development of both conceptual understanding and clinical skill in therapeutic interventions with children, adolescents, and families, including psychotherapeutic and psychopharmacologic treatment, must be available. An experience devoted to work with out-patients should include a significant amount of work which involves active collaboration with other mental health professionals. Direct experience with psychological measurements is essential. The development of skill in working with severely disturbed children is also an essential part of the training experience and is best achieved in an in-patient or residential program. The case load for each resident must be small enough to insure the intensive study and understanding of patient management within a controlled milieu. Administrative experience in ward management should be a part of this assignment. In some circumstances, the same experience may be achieved in a day-treatment setting with an intensive milieu program.

²⁴As in general psychiatry training, two years of half-time training is equivalent to one year of full-time training.

Work with severely disturbed children should constitute a significant period of time.

Consultation and liaison with pediatric services and community agencies such as well-baby centers, schools, courts, and the social welfare department is a third essential experience. The essential community consultation areas in which the resident should be able to function are: 1) medical, 2) educational, 3) forensic, 4) social. In this connection, the training program must provide a significant number of clinical conferences and didactic seminars not only with child psychiatry faculty members but with other medical specialists and other mental health professionals as well. There should be opportunities for the resident to apply principles he or she has learned in community consultation experience.

Emphasis on developmental considerations is the hallmark of a child psychiatric program. Toward this end, clinical experience with children of all ages and with families from all socioeconomic levels is essential. It is recognized that some programs are unable to provide such broad populations themselves but must then do so through affiliation.

Opportunities for teaching with community groups, medical students, and nurses, and opportunities for learning about research should also be available.

The program director is responsible for selecting residents, planning their progress and maintaining records of these evaluations. The program director must devote sufficient time to his program responsibilities so that the program will meet the stated requirements. He or she should provide residents with an understanding of the goals of training and evaluation procedures, as well as the responsibilities of the residents for their own learning and their own clinical work. The program director must also be responsible for the provision of adequate space and equipment for educational activities, e.g. audiovisual equipment, playroom materials and library facilities which contain basic child psychiatric textbooks and journals. Individual office space for each resident with readily available play materials must be available. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

The residency program should provide its residents with instruction about the various cultures existing in the country. Many physicians may not be sufficiently familiar with the attitudes, values and social norms prevalent among the various segments of contemporary American life. Therefore, the curriculum should contain instruction about these issues adequate to enable the resident to render competent care to those patients from various cultural backgrounds for whom the resident has clinical responsibility in the course of residency training.

Finally, it is unlikely that a program can function without a "critical mass" of residents because of the elements of peer teaching and interaction as well as the need for group discussion in seminars and conferences. While it is difficult to identify the optimal "critical mass" for many programs it is clear that a minimum of two residents in each of the two years of training is essential if the program is to maintain full accreditation.

Effective: June, 1979 ACGME: June, 1979

22. Special Requirements for Residency Training in Diagnostic Radiology, and Therapeutic Radiology

Training Programs in Diagnostic Radiology

I. OBJECTIVE

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, and the

use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

II. TRAINING PERIOD

The program shall offer a minimum of three years of graduate medical education in diagnostic radiology, of which at least 30 months of training must be in the parent program(s).

III. DIRECTION AND SUPERVISION

A. Program Director

The program director is responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. The director must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction.

B. Staff

The staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program and provide adequate instruction and supervision.

IV. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the institutional governing boards.

Affiliations should be avoided with institutions which:

1) are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult, or

2) do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

V. FACILITIES

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology.

VI. CLINICAL RESOURCES

The program in diagnostic radiology must provide a sufficient volume and variety of patients, including pediatrics, emergency medicine, obstetrics and gynecology, for adequate resident experience in the specialty.

VII. TRAINING CONTENT

The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology. In view of the importance of an understanding of pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. It is expected that each training program will provide cardiovascular radiological training. Acceptable experience requires at a minimum that the resident be present during interpretation of adult and

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pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Lectures alone will not suffice. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with cardiology. The radiologic education in different organ systems should provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of materials administered to patients in diagnostic studies.

VIII. RESEARCH

The program should provide an environment where a resident is encouraged to engage in investigative work with appropriate faculty supervision. These projects may take the form of basic research in research laboratories or an assimilation of well-analyzed clinical material or even the reporting of individual cases. Documentation of this environment should be made in the application and indicated by papers published by residents and/or clinical staff.

IX. EDUCATIONAL ENVIRONMENT

The education in diagnostic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

X. TRAINING COMPLEMENT

The complement of residents in the program must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology. Appointment of a minimum average of two residents per year is generally considered to provide an efficient learning environment.

XI. EVALUATION

The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. One measure of the quality of the program is the performance of its graduates on examinations for certification by the American Board of Radiology.

XII. TEACHING FILE

A teaching file of images referable to all aspects of diagnostic radiology should be available for use by residents. This file should be indexed, coded, and currently maintained.

XIII. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental conferences, as well as conferences with each major clinical department of sufficient frequency, and in which both residents and staff participate on a regular basis.

XIV. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents should have access to a general medical library.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Training Programs in Diagnostic Radiology With Special Competence in Nuclear Radiology

I. OBJECTIVE

This program is designed to offer training in diagnostic radiology and its subspecialties, and also in the diagnostic procedures which comprise nuclear radiology.

II. DEFINITION

Nuclear radiology is defined as a clinical subspecialty of radiology involving the imaging by external detection of the distribution of radionuclides in the body for diagnosis of disease.

III. DURATION OF THE TRAINING PERIOD

The training period in diagnostic radiology with special competence in nuclear radiology shall be four years of approved graduate medical education, which shall consist of at least twenty-four months of training in diagnostic radiology and its subspecialties and twelve months of training in nuclear radiology. The training shall provide a program of graded study, experience and responsibility in all facets of roentgen diagnosis, medical nuclear and diagnostic radiologic physics, radiobiology, health physics and protection, medical nuclear instrumentation, radiopharmaceutical chemistry and instrumentation, and the clinical applications of nuclear radiology.

IV. INSTITUTIONAL REQUIREMENTS

The institution offering a residency in diagnostic radiology with special competence in nuclear radiology must also be approved to offer training in diagnostic radiology. It must further provide adequate opportunity for the resident to participate in and personally perform a broad range of nuclear radiologic procedures.

V. DEPARTMENTAL REQUIREMENTS

All those requirements which pertain to residencies in diagnostic radiology shall also apply to programs in diagnostic radiology with special competence in nuclear radiology. In addition, the nuclear radiology portion of the program should be under the supervision of a staff member who is recognized as a specialist in nuclear radiology, or in nuclear medicine, and there should be available both stationary (camera) and moving (scanner) nuclear imaging systems.

VI. EDUCATIONAL REQUIREMENTS OF THE RESIDENCY

A. One nuclear physician per each two residents in training would seem to provide adequate opportunity for teaching and supervision.

B. The residency program should be so planned that residents receive adequate instruction and individual training in all of the diagnostic subspecialties, in nuclear radiology, in health physics and protection, and in pathology.

Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry are required.

C. It is important that appropriate emphasis be placed on the value of teaching rounds and conferences. In addition, there should be frequent intradepartmental teaching conferences including both diagnostic and nuclear radiologic subjects.

D. It is expected that the resident participate in the research opportunities of the department. This is perhaps best accomplished by the assignment of the resident for a specific period to the diagnostic or nuclear radiologic research facilities of the department under appropriate staff supervision.

VII. LIBRARY FACILITIES

A departmental library is essential and must contain a sufficient variety of texts and journals in both the radiologic and

nuclear fields to meet the needs of the various levels of resident training. There should also be easy access to a general library. Suitable areas for independent work and study should be available for the use of the residents.

VIII. TEACHING-FILM MUSEUM

A film museum containing both diagnostic and nuclear radiologic subjects indexed, coded, and currently maintained with continuing follow-up should be available for resident use.

IX. CLINICAL RESOURCES

A well-balanced educational program at this level requires a diversity of clinical material, continuous clinical teaching and an active investigative and research effort both in diagnostic and in nuclear fields.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Effective: July 1985 ACGME: Nov. 1984

Training Programs in Therapeutic Radiology

I. OBJECTIVE

Therapeutic radiology is that branch of clinical medicine which is related to the diagnosis and treatment of patients with cancer with special emphasis in the identification of the role of radiation therapy in the care of patients, in the administration of radiation therapy in an optimum manner, and in the participation in such aspects of medical practice as may lead to improved care of the cancer patient.

II. TRAINING PERIOD

The program shall offer at least three years of graduate medical education in therapeutic radiology. No more than six months may occur in rotations to affiliated institutions outside of the single institution in which the program resides, or outside of those participating institutions united to form an integrated program.

III. DIRECTION AND SUPERVISION

A. Program Director

The program director is responsible for the total training in therapeutic radiology, which includes the instruction and supervision of residents. The director should be a staff member certified by the American Board of Radiology or possessing equivalent qualifications, must be qualified in and practicing therapeutic radiology, and must contribute sufficient time to the program to ensure adequate direction. All radiation therapy equipment and materials, and their clinical use, shall be under the supervision and responsibility of the chief of the therapeutic radiology service.

B. Staff

The staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program and provide adequate instruction and supervision.

IV. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution should provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance, and dismissing residents whose performance is unsatisfactory. The institution should demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff should be demonstrated.

B. Affiliation Agreement

When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in therapeutic radiology, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which:

- 1) are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult,
- or

- 2) do not add to the educational value of the program.

Clinical responsibility alone does not constitute a suitable educational experience.

V. FACILITIES

A training program in therapeutic radiology must have adequate space, equipment and other pertinent facilities to ensure an effective educational experience for residents in therapeutic radiology.

VI. CLINICAL RESOURCES

A training program in therapeutic radiology must have a sufficient volume and variety of cancer patients, including pediatric and gynecologic patients, for adequate resident experience in the specialty. There must be adequate programs in cancer surgery, cancer chemotherapy, and hematology. Decisions relative to the appropriate application of radiation therapy techniques shall be the province of the therapeutic radiologist. The therapeutic radiologist must have hospital admitting privileges and must maintain a follow-up clinic for patients treated by radiation therapy.

VII. TRAINING CONTENT

A. The clinical training staff must provide for progressive, supervised resident responsibility for patient care, and must ensure that the supervised resident personally performs those procedures commonly accepted in all aspects of therapeutic radiology.

B. Training shall include basic sciences essential to training in radiation oncology, radiation physics, radiation biology, pathology with emphasis on neoplasia, radiation effects, and medical statistics. The training curriculum will identify the manner in which these basic sciences will be taught.

C. Also included are the allied clinical disciplines, cancer surgery and cancer chemotherapy, which play a major role in the management of the cancer patient. The training program must be designed to assure that the resident acquires a knowledge of the potential value, and the limitations of these other clinical disciplines. This may be accomplished through the attendance of various multidiscipline conferences, departmental conferences, or by actual rotations to those services.

VIII. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental oncology conferences, as well as conferences with each major clinical department of sufficient frequency, in which both resident and staff participate on a regular basis.

IX. LITERATURE RESOURCES

A sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in radiology and associated fields in oncology and basic sciences shall be provided and must be immediately accessible for resident study. In addition, residents should have access to a general medical library.

X. RESEARCH

Residents will be expected to engage in an investigative project during their training under appropriate staff supervision. This may take the form of laboratory research

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in an area relevant to therapeutic radiology, involvement in clinical research, or the retrospective analysis of treated patients. Such projects undertaken by the residents should be documented in the application for accreditation of the program.

XI. EDUCATIONAL ENVIRONMENT

The education in therapeutic radiology should occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major oncology specialties located in those institutions participating in the program.

XII. TRAINING COMPLEMENT

The complement of residents in the program must be commensurate with the total capacity of the program to offer an appropriate educational experience in therapeutic radiology. A minimum of three residents in the program is required.

XIII. EVALUATION

The in-training evaluation of resident performance and progress must be documented frequently through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for certification.

Effective: July 1985 ACGME: Nov. 1984

23. Special Requirements for Residency Training in Thoracic Surgery

For a residency program in thoracic surgery to be accredited, compliance is required with both the General Requirements and the Special Requirements as stated in the "Essentials of Accredited Residencies." The General Requirements are common to all residency programs. The Special Requirements are specific to thoracic surgery. The most recent versions of both sets of requirements, along with excerpts from the Accreditation Council for Graduate Medical Education's (ACGME) "Manual of Structure and Functions" and "Procedure for Appeal of Adverse Actions" are printed annually in the *Directory of Residency Training Programs*. Here also may be found the steps in the accreditation process, the designation of the types of programs, and the role of the Residency Review Committee for Thoracic Surgery and the ACGME in the evaluation and accreditation process.

A thoracic surgical residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic and cardiovascular disorders. The residents, on completion of the program, are expected to be clinically proficient in these areas as well as knowledgeable in the use of cardiac and respiratory support devices. Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic, physiologic and diagnostic aspects of thoracic disorders. Capability of the resident is anticipated in important diagnostic procedures such as bronchoscopy, esophagoscopy and interpretation of roentgenographic studies.

The scope of thoracic surgery is so broad that two years is a minimum period needed for training a thoracic surgeon. The encroachment on this time by laboratory investigation is no longer permitted. Training in nonsurgical areas such as cardiac catheterization or pulmonary function cannot exceed three months during the two-year program, and is likely to be an acceptable substitute only when the remainder of the program provides an abundant surgical experience.

It is desirable that the resident complete an accredited

program in general surgery before beginning training in thoracic surgery. Programs or parts of programs which give the resident simultaneous responsibility for thoracic and general surgery patients are not acceptable. Rotations constituting the first year of thoracic training must be on a clearly defined thoracic surgical service for periods not shorter than three months and at an advanced level of general surgical training. The last twelve months must be served consecutively on the thoracic surgery service where the resident must assume senior responsibility for both the pre-operative evaluation and the operative and post-operative care of patients with thoracic and cardiovascular disease.

The program director plays a key role in determining the quality of the residents' training. It is his responsibility to see that the resident is provided with adequate supervised operating and clinical experience, and that the resident keeps accurate records of this experience. A guideline as to what constitutes an operation for credit as well as what is considered a *minimum* operative experience during the two year residency is as follows: A resident should perform an average of three major thoracic procedures a week during his two years of residency. Among these cases an adequate distribution in key areas is necessary to insure a reasonably balanced experience. While these figures change periodically to reflect changes in the patient population, currently the following minimal experience is recommended:

| | |
|-----------------------------------|----|
| Procedures | |
| Lungs, pleura, chest wall | 40 |
| Esophagus, mediastinum, diaphragm | 10 |
| Congenital heart | 20 |
| Acquired heart | 20 |
| Myocardial revascularization | 30 |

The majority of the cardiac procedures should involve the use of cardiopulmonary bypass. In addition to major operative experience, the resident should have implanted at least 15 cardiac pacemakers and performed at least 25 endoscopic procedures. It is emphasized that the actual numbers of operations in each category should not be taken too literally, but merely used as a guide in acquiring what is considered acceptable training. Major vascular operations outside the thorax should be outlined if they are itemized in the summary of operative experience.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the resident's training experience, a resident should nevertheless gain knowledge concerning all phases of the field.

Credit will be allowed for operative experience only when the following criteria are met:

- The resident participated in the diagnosis, pre-operative planning and selection of the patient for operation or surgical indication;
- The resident performed those technical manipulations that constituted essential parts of the procedure itself;
- The resident was substantially involved in post-operative care.

Credit will be allowed whether there is direct or indirect supervision by the responsible staff or faculty.

Affiliations with other institutions may sometimes be desirable in order to give the resident a well-rounded experience. In case this is done, it is the responsibility of the program director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed by the affiliated institution. Segments of the training program in affiliated institutions which are to be considered as part of the two year training requirement must be approved by the Residency Review Committee.

The program director is responsible for certifying to the American Board of Thoracic Surgery that the resident, having completed his training in an approved program, has had a broad surgical experience in all aspects of the specialty,

and has those clinical and technical skills required to be a capable thoracic and cardiovascular surgeon. It is imperative that the program director carefully select applicants for his program, that he monitor their progress and provide guidance, and that he dismiss from the program those residents who do not measure up to the high standards of performance expected of a surgeon in this specialty. The endorsement of the program director is very important and should reflect the fact that it is his obligation to insure that residents meet these high standards.

The accuracy and completeness of the program application forms required by the Residency Review Committee are the responsibility of the program director. A comprehensive evaluation of the program is not possible without the detailed information requested. Failure to furnish the required information necessary to complete the application form will be considered in the overall evaluation of the program. In the case of a new program, action by the Residency Review Committee will be deferred until all the requested information is furnished. Details about the specific information required may be found in the application forms for residency training in thoracic surgery.²⁵

One measure of the quality of a program may be the performance of its graduates on the examination of the American Board of Thoracic Surgery.

The provisions of the General Requirements must also be met for approval.

Residents who plan to seek certification by an American Board should communicate with the secretary of the appropriate board to be certain regarding the full requirements for certification.

Effective: July, 1984 ACGME: Feb. 1983

24. Special Requirements for Residency Training in Urology

I. INTRODUCTION

Urology is the medical and surgical specialty which deals with disorders of the genitourinary tract. To be accredited a program must provide for a minimum of 36 months of clinical urology, and this must be preceded by two prerequisite years of general surgery or other disciplines basic to urology. Twelve months of training must be spent as a senior resident in urology with appropriate clinical responsibility under supervision.

II. FACULTY

The residency training program in urology must be headed by a director who is a Board-certified urologist or who has equivalent qualifications and who possesses effective leadership and administrative abilities as well as sound clinical judgment, investigative curiosity, and teaching skills. The director must be willing to make the commitment in time which the responsibilities of such a position demand in order to ensure that an adequate educational experience is organized for the benefit of the resident trainee.

Contributions to the education of the residents should also be made by other members of the urology staff. Ideally these individuals should possess special expertise in different urological disciplines (such as pediatric urology, female urology, renal transplant, renal-vascular disease, oncology, infertility and endocrinology, stone disease, and urodynamics) so as to provide the greatest depth of knowledge in a variety of subjects. Evaluation of the qualifications of the staff as teachers of urology will include a review of their publications, research efforts and participation in major scientific meetings.

Utilization of other staff members, however, does not relieve the director of the primary responsibility for the overall quality and organization of the program.

So that the expertise of the faculty is utilized maximally in the teaching effort, a close working relationship must exist between the faculty and the residents. Preferably, the program director and his primary staff should be geographically located within their respective teaching institutions although other arrangements may be acceptable if it can be shown that rapid access to the faculty is available to the residents at all times. All patients on the service should be reviewed by the staff on regular teaching rounds with the residents according to a pre-determined schedule, and all major surgery performed on the service by the residents should be done under the direct supervision of the staff. Throughout the training period the faculty must remain continually alert to the competence of the resident staff through personal observation.

III. FACILITIES AND RESOURCES

Institutions involved in the training of urological residents must be able to provide broad based opportunities which include scholarly pursuits as well as relevant clinical experience in the full range of urologic disease. Institutions with limited areas of involvement in urology or those which cannot overcome academic or clinical deficiencies within their own establishment should seek affiliation with complementary institutions. It is important, however, that each affiliated institution offer significant educational opportunities to the overall program. An affiliation which merely dilutes the education of the resident in training or a program whose affiliated institutions are too scattered to allow proper supervision and coordination of training activities should not be established or maintained.

Within the various institutions bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service so that care specific for urological problems can be rendered more effectively. Diagnostic facilities providing cystoscopic, radiologic, and uro-dynamic equipment must be adequate to permit the urology service to carry out its necessary functions. Support facilities including office and filing space, secretarial assistance and reference libraries must be available to the urology training program.

Research facilities, while not mandatory for accreditation, are desirable since they enrich the academic environment of the program and provide the resident staff with the opportunity to explore new ideas independently. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

IV. THE EDUCATIONAL PROGRAM

Programs in urology must be dedicated to the educational goals of residency training rather than the utilization of residents primarily for the purpose of facilitating patient care. For this reason there should be regularly scheduled conferences dealing with urological pathology including morbidity and mortality, urological radiology, the basic sciences and journal reviews in addition to other subjects having educational value. Conferences must be well organized, planned in advance with notification of the topics to be presented, and scheduled so that they will not conflict with other activities. They should be well attended by both residents and faculty. Each conference should be directed by a person competent to assure that a worthwhile educational experience will be provided. A list of the conferences held should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator and the principal speaker.

The faculty and residents should also be involved in pursuits which keep them abreast of current developments in medicine and which explore new avenues to advance the

²⁵Application forms may be obtained by writing to: Secretary, Residency Review Committee for Thoracic Surgery, 535 North Dearborn Street, Chicago, IL 60610.

Transitional Year Programs

science of urology. Evidence of such involvement may be found in clinical or basic science research projects, departmental publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review. In addition, the resident staff should be exposed to developments outside their own program by attendance at major medical meetings and by visits from recognized authorities from other institutions.

Sufficient numbers of patients with urological disease must be available to provide realistic experience for the residents in training. Included should be exposure not only to the common urological problems but also to specific areas of urology such as pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, gynecologic urology, infertility, renovascular disease, and other areas of interest peculiar to urology as a medical specialty. Each program director is responsible for maintaining an annual log of all cases performed by the urology service within each participating institution and all residents must maintain an up-to-date log of all cases in which they were the primary surgeon or assistant since the beginning of their urology training. Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching support from other major medical fields must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology, in order to facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

During training the resident should gain competence in the total care of the patient including initial evaluation, method of establishing the diagnosis, selection of the appropriate therapy, implementation of this therapy, and management of any resultant complications. For this reason continuity of care must be provided through pre-operative and postoperative clinics as well as inpatient contact. As a part of this experience progressive responsibility for rendering decisions must be afforded the resident.

Evidence that all of these activities are succeeding in achieving the educational goals of the program must be assessed by some form of periodic review such as self-assessment or in-service examinations. The results of these evaluations must be reviewed with the residents so that plans to correct any deficiencies may be formulated.

V. CERTIFICATION

One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology, Inc. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

25. Special Requirements for Transitional Year Programs

(Approved by the ACGME May, 1984)

The transitional year program must be designed to fulfill the educational needs of certain medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Desire a broader base of clinical experience initially than is provided by the program in graduate medical education of their chosen specialty.

C. Are planning to serve temporarily on active duty in the military as general medical officers or flight/undersea medicine physicians.

The objective of the transitional year program is to provide a well balanced program of graduate medical education in multiple clinical disciplines designed to facilitate the choice of and/or preparation for a specific specialty. The transitional year is not meant to be a complete graduate education in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with the general requirements of the *Essentials of Accredited Residencies* and the following special requirements:

ADMINISTRATION

A. Sponsorship

The sponsorship of the transitional year program must be by an institution and its affiliate conducting two or more ACGME accredited programs, neither of which is accredited on a probationary basis. Each will provide components of the transitional year education, and each one of the accredited participating programs must exist in the institution and its affiliates offering the transitional year.²⁶ One of the accredited programs must be a discipline providing experience in fundamental clinical skills. Those disciplines considered to provide a broad scope of educational experience of fundamental clinical skills are family practice, internal medicine, obstetrics/gynecology, pediatrics, and general surgery. The number of participating programs should be limited but sufficient to represent the resources for, and capability of, providing a program of transitional year graduate education in the parent institution and its affiliates.

B. Program Director

The program director for the transitional year program must be appointed in conformity with the policies of the sponsoring institution. The program director's tenure should assure continuity of the educational program. The program director must be a physician with demonstrated ability and experience in graduate medical education and who is able to devote the time required for program development and implementation, administration and supervision. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management. The responsibilities of the program director must include the following:

1. To arrange and implement educational programs in fundamental clinical skills;
2. To counsel transitional year residents in the development of a curriculum appropriate to their individual career goals;
3. To secure for the transitional year residents those particulars of applicable institutional policies which apply to all other residents;
4. To develop and implement systems for periodic evaluation of:
 - (a) The quality of the educational experiences and program performance;
 - (b) Resident performance;
 - (c) Resident assessment of the program's educational components;
 - (d) Faculty performance;
5. To maintain records of:
 - (a) All resident appointments to the program;
 - (b) Transitional year curriculum content offered by the institution and the curriculum undertaken by each transitional year resident;
 - (c) Performance evaluation;
 - (d) Tracking residents' subsequent education for at least one year. It is desirable that the program track the residents through their subsequent training and their eventual career choices;

²⁶Transitional year programs in military facilities may meet this requirement through affiliation with other military facilities or with civilian institutions.

6. To prepare statistical, narrative and progress reports as requested by the Transitional Year Committee of ACGME;

7. To participate in Residency Review Committee surveys of the provider disciplines.

C. Institutional Coordination Committee

This Committee should be appointed and convened by the sponsoring institution(s) and be composed of, but not limited to, the transitional year program director and the program directors (or designees) of disciplines regularly included in the curriculum and chief executive officer(s) (or designee(s)) of the sponsoring institution(s). The size of the Committee should be adequate to represent the participating disciplines, but limited in number so as to be efficient and effective in the conduct of the Committee's activities.

The responsibilities of the Committee must include the following:

1. To recommend to institutional management and to the governing body of the sponsoring institution the policy governing the content of the educational program and the necessary contributions of resources and participation of the programs involved;

2. To assure that the standards of quality of medical care provided by transitional year residents are equivalent to those expected of first year residents in categorical programs;

3. To monitor the impact of the transitional year program on categorical residents' programs so that there is no compromise of their educational resources, including the adequacy of number and variety of patient illnesses, educational materials, teaching/attending physicians and financial support;

4. To review evaluations of residency performance and assessment by the residents of the components of the transitional year;

5. To assure that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the participating categorical programs;

6. To assure the quality of education provided by the clinical resources of non-accredited components of the program utilizing the same standards applied by the institution as it reviews its accredited categorical programs in compliance with the general requirements of the *Essentials*;

7. To recommend the policy governing the arbitration of disagreements;

8. To maintain records demonstrating the Committee's activities for each of the above requirements and to have copies of these records available for transmission to the Transitional Year Review Committee of the ACGME.

FACULTY

The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs. In addition, teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

The faculty providing educational experiences which are not those of ACGME accredited programs must have credentials supportive of professional and academic abilities within their respective specialties.

CURRICULUM

The duration of the transitional year program must be one year (12 calendar months). At least six months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills, as defined above. Other rotations should be a minimum of one month in duration to assure a reasonable continuity of education and patient care. At least nine months of each resident's rotations must be on clinical services where they are supervised by faculty of and where they associate with more senior residents in ACGME accredited programs.

During the rotations in disciplines offering fundamental clinical skills, the resident should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patient's problems, develop a

rational plan for diagnosis and implement therapy based upon the etiology, pathogenesis and clinical manifestations of various diseases.

Elective rotations should be determined by the needs of the individual resident and/or the requirements of the program of future specialty. The curriculum of each resident should be planned and balanced in accord with these individual needs and requirements with the guidance of the transitional year program director and the approval of the Institutional Coordination Committee.

Experience in emergency medicine under the supervision of a qualified teaching staff must be available. Such experience is considered valuable regardless of the career specialty ultimately selected by the resident. The resident should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

Selected experience in providing ambulatory care is desirable for transitional year residents. Outpatient experience must be obtained within the facilities of the sponsoring institution and provider specialty programs. Block time on programs exclusively devoted to ambulatory services other than emergency medicine should be limited to no more than two months of the twelve. All specialty disciplines participating in providing the transitional year residency program must involve the residents in their departmental educational programs, such as seminars, conferences and grand rounds.

Institutional certificates to be awarded at the conclusion of training must clearly indicate that the experience was that of a "transitional year."

Program applications will be reviewed to assure an appropriate balance between the number of residents in training and the educational resources available to them. Any proposed change in the number of residents must receive prior approval by the Transitional Year Review Committee of the ACGME.

Pathology laboratories, radiology and nuclear medicine departments and special diagnostic facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians interested in medical education and committed to provide competent instruction to transitional year residents when their patients require these diagnostic and/or therapeutic modalities.

The support departments of the sponsoring and affiliated institutions, such as medical schools, medical library and dietary, must contribute to the education of the residents in accordance with the general requirements of the *Essentials of Accredited Residencies*. All participating hospitals must be accredited by the Joint Commission on Accreditation of Hospitals (JCAH).

ASSESSMENT

The transitional year program director should be provided a performance evaluation by the participating discipline upon each resident's completion of a rotation in that discipline. At least twice a year, the transitional year residents must be appraised by the program director of the evaluations, and records of these interactions developed and retained. The residents must have the opportunity to provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program. All records pertaining to the evaluations noted in this assessment section shall be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

CONCLUSION

The transitional year experience must be of the same high quality as accorded ACGME accredited residencies. It must be a program designed to meet the educational needs of the resident. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

NOTES

Section III

SUMMARY STATISTICS ON GRADUATE MEDICAL EDUCATION IN THE UNITED STATES

INTRODUCTION

This annual report on graduate medical education in the United States contains data on the number of residency programs by specialty and by region, the number of positions offered, the number of trainees by specialty and by region, the number of foreign medical graduates in each specialty and in each state, and information on the ethnic background and citizenship of trainees. It also includes the results of a two year Special Survey of programs which accept medical school graduates who have had no previous graduate medical training, i.e., programs which offer "postgraduate year-one" (PGY-1) positions.

Four new subspecialties have been added to the list of accredited programs. In 1984, the Accreditation Council for Graduate Medical Education (ACGME) through the Residency Review Committees accredited programs for hematology (pathology), neonatal-perinatal medicine, vascular surgery, and programs which combine training in general preventive medicine and public health.

NOTE: The number of positions in each program is listed in Section IV. All other position data are confidential, hence, reported here in summary form only.

METHODOLOGY

Statistical information on graduate medical education in the United States is collected annually by means of surveys of program directors and of institutions and agencies which participate to a significant extent in graduate medical education. In September each year every director of an accredited graduate medical training program is sent a computer printout of the listing of the program as it will appear in the DIRECTORY. Enclosed with the printout is a survey form requesting statistics on the number of residents on duty, by year of training, type of medical school, sex, race, and citizenship. The form also requests information about the availability of shared-schedule positions in the program, of positions to be offered in the program for the following year, and of Fifth Pathway certificants in the program. All program directors who have not responded to the survey by mid-November are sent a second request form. The chief executive officer of each institution participating in graduate medical education is sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout is a form requesting information on the size of the medical staff involved in teaching graduate trainees, and the appointment of osteopathic physicians to the medical staff.

Every effort has been made to assure the accuracy of the statistics reported here. All data were checked for consistency before entry to the data bases. When answers appeared to be inconsistent the respondent was contacted by telephone for clarification. The statistics produced by electronic data processing of the data bases were checked for internal consistency.

Response Rate

By mid-December 1984, over 96 percent of the programs accredited to train residents had responded to the survey. The response rate was above 90 percent for all but five specialties: neuropathology, neonatal-perinatal medicine, occupational medicine, combined general preventive medicine/public health, and nuclear radiology. Twenty-four of the 41 specialties had a response rate of 95 percent or

higher. (See Table 1.) Over 99 percent of the program directors responding to the survey provided all information requested, i.e., a count of residents on duty by year of training, school of medical education, sex, race, and citizenship.

Table 1.—Response Rate for 1984 Annual Residency Survey*

| Specialty | Total No. of Programs | No. of Programs Responding | % of Programs Responding |
|--|-----------------------|----------------------------|--------------------------|
| Allergy and Immunology | 88 | 81 | 92 |
| Anesthesiology | 165 | 160 | 97 |
| Colon and Rectal Surgery | 27 | 25 | 93 |
| Dermatology | 99 | 97 | 98 |
| Dermatopathology | 25 | 24 | 96 |
| Emergency Medicine | 67 | 64 | 95 |
| Family Practice | 386 | 381 | 99 |
| Internal Medicine | 443 | 433 | 98 |
| Neurological Surgery | 94 | 88 | 94 |
| Neurology | 124 | 123 | 99 |
| Nuclear Medicine | 90 | 87 | 97 |
| Obstetrics/Gynecology | 295 | 287 | 97 |
| Ophthalmology | 144 | 141 | 98 |
| Orthopedic Surgery | 169 | 168 | 99 |
| Otolaryngology | 107 | 103 | 96 |
| Pathology | 271 | 255 | 94 |
| Blood Banking | 35 | 33 | 94 |
| Forensic Pathology | 37 | 34 | 92 |
| Hematology | 1 | ... | ... |
| Neuropathology | 58 | 50 | 86 |
| Pediatrics | 237 | 228 | 96 |
| Pediatric Cardiology | 46 | 44 | 96 |
| Neonatal-Perinatal Medicine | 85 | 67 | 79 |
| Physical Medicine and Rehabilitation | 68 | 65 | 96 |
| Plastic Surgery | 103 | 101 | 98 |
| Preventive Medicine, General | 30 | 29 | 97 |
| Aerospace Medicine | 3 | 3 | 100 |
| Occupational Medicine | 28 | 25 | 89 |
| Public Health | 12 | 11 | 92 |
| Combined General Preventive Medicine/Public Health | 7 | 5 | 71 |
| Psychiatry | 212 | 198 | 93 |
| Child Psychiatry | 129 | 117 | 91 |
| Radiology, Diagnostic | 211 | 203 | 96 |
| Radiology, Diagnostic (Nuclear) | 47 | 40 | 85 |
| Radiology, Therapeutic | 96 | 93 | 97 |
| Surgery | 311 | 298 | 96 |
| Pediatric Surgery | 18 | 17 | 94 |
| Vascular Surgery | 20 | 18 | 90 |
| Thoracic Surgery | 97 | 95 | 98 |
| Urology | 136 | 133 | 98 |
| Transitional Year | 190 | 187 | 98 |
| Total | 4,811 | 4,611 | 96 |

*Responses received by December 18, 1984.

DISTRIBUTION OF ACCREDITED PROGRAMS BY SPECIALTY AND GEOGRAPHIC REGION

Accredited Programs

The accreditation actions of the Residency Review Committees and of the ACGME are recorded regularly. On September 1, 1984 there were 4,691 accredited residency training programs in the United States. This number includes

those programs for which accreditation is to be terminated June 30, 1985. Statistics from such programs were included in the tabulations; however, these programs are not listed in Section IV of the DIRECTORY. Programs which received initial accreditation between September 1, and November 30th numbered 120. Directors of these programs were sent survey forms as they received accreditation. A majority of these programs were in the newly accredited subspecialties.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, obstetrics/gynecology, and pathology. In the 1984-1985 academic year over two-fifths (42.4 percent) of all residents were in training programs for internal medicine, family practice, or pediatrics. For the percent of programs and trainees in each specialty, see Table 2.

Residency programs tend to be located in the more densely populated regions of the country. Over one-fifth of accredited residency programs were located in the Middle Atlantic region. These programs were training nearly 24 percent of residents. The state of New York had the largest percentage (12.8 percent) of programs and trained the largest percentage of residents; ranked second both in percentage of programs and percentage of residents in training (Table 3). The majority of programs (over 90 percent) reported having a full-time director of residency training.

Table 2.—Number and Percent of Programs and Percent of Residents on Duty September 1, 1984 by Specialty

| Specialty | No. of Programs | % of Programs | % of Residents |
|--|-----------------|---------------|----------------|
| Allergy and Immunology | 88 | 1.8 | 0.3 |
| Anesthesiology | 165 | 3.4 | 5.2 |
| Colon and Rectal Surgery | 27 | 0.6 | 0.1 |
| Dermatology | 99 | 2.1 | 1.1 |
| Dermatopathology | 25 | 0.5 | ... |
| Emergency Medicine | 67 | 1.4 | 1.5 |
| Family Practice | 386 | 8.0 | 9.9 |
| Internal Medicine | 443 | 9.2 | 24.4 |
| Neurological Surgery | 94 | 1.9 | 0.9 |
| Neurology | 124 | 2.6 | 1.9 |
| Nuclear Medicine | 90 | 1.9 | 0.3 |
| Obstetrics/Gynecology | 295 | 6.1 | 6.2 |
| Ophthalmology | 144 | 3.0 | 2.1 |
| Orthopedic Surgery | 169 | 3.5 | 3.8 |
| Otolaryngology | 107 | 2.2 | 1.4 |
| Pathology | 271 | 5.6 | 3.3 |
| Blood Banking | 35 | 0.7 | ... |
| Forensic Pathology | 37 | 0.8 | ... |
| Hematology | 1 | ... | ... |
| Neuropathology | 58 | 1.2 | 0.1 |
| Pediatrics | 237 | 4.9 | 8.1 |
| Pediatric Cardiology | 46 | 1.0 | 0.2 |
| Neonatal-Perinatal Medicine | 85 | 1.8 | 0.3 |
| Physical Medicine and Rehabilitation | 68 | 1.4 | 1.0 |
| Plastic Surgery | 103 | 2.1 | 0.6 |
| Preventive Medicine, General | 30 | 0.6 | 0.3 |
| Aerospace Medicine | 3 | 0.1 | 0.1 |
| Occupational Medicine | 28 | 0.6 | 0.1 |
| Public Health | 12 | 0.2 | ... |
| Combined General Preventive Medicine/Public Health | 7 | 0.2 | 0.1 |
| Psychiatry | 212 | 4.4 | 6.1 |
| Child Psychiatry | 129 | 2.7 | 0.7 |
| Radiology, Diagnostic | 211 | 4.4 | 4.3 |
| Radiology, Diagnostic (Nuclear) | 47 | 1.0 | 0.1 |
| Radiology, Therapeutic | 96 | 2.0 | 0.7 |
| Surgery | 311 | 6.5 | 11.0 |
| Pediatric Surgery | 18 | 0.4 | ... |
| Vascular Surgery | 20 | 0.4 | ... |
| Thoracic Surgery | 97 | 2.0 | 0.4 |
| Urology | 136 | 2.8 | 1.4 |
| Transitional Year | 190 | 4.0 | 2.0 |
| Total | 4,811 | 100.0 | 100.0 |

*Less than 1/10th of one percent.

Positions Available

There is currently much interest in the medical education community regarding the number of positions available for graduate medical training, particularly PGY-1 positions. Common opinion is that with the continued increase in the number of graduates of U.S. medical schools and the continued increase in the number of FMG's seeking graduate training in the U.S., particularly U.S. citizens who have studied medicine abroad, the competition for residency appointments will intensify.

Table 3.—Number and Percent of Programs and Percent of Residents on Duty September 1, 1984, by Geographic Location of Program

| Region/State | No. of Programs | % of Programs | % of Residents |
|---------------------------|-----------------|---------------|----------------|
| NEW ENGLAND | 347 | 7.2 | 7.3 |
| Connecticut | 93 | 1.9 | 2.0 |
| Maine | 12 | 0.2 | 0.2 |
| Massachusetts | 188 | 3.9 | 4.0 |
| New Hampshire | 13 | 0.3 | 0.2 |
| Rhode Island | 24 | 0.5 | 0.5 |
| Vermont | 17 | 0.4 | 0.2 |
| MIDDLE ATLANTIC | 1,066 | 22.2 | 23.7 |
| New Jersey | 123 | 2.6 | 2.7 |
| New York | 614 | 12.8 | 14.6 |
| Pennsylvania | 329 | 6.8 | 6.4 |
| EAST NORTH CENTRAL | 885 | 18.4 | 17.7 |
| Illinois | 275 | 5.7 | 5.6 |
| Indiana | 59 | 1.2 | 1.2 |
| Michigan | 209 | 4.3 | 4.0 |
| Ohio | 260 | 5.4 | 5.1 |
| Wisconsin | 82 | 1.7 | 1.7 |
| WEST NORTH CENTRAL | 319 | 6.6 | 6.8 |
| Iowa | 39 | 0.8 | 0.9 |
| Kansas | 43 | 0.9 | 0.8 |
| Minnesota | 77 | 1.6 | 2.0 |
| Missouri | 111 | 2.3 | 2.3 |
| Nebraska | 31 | 0.6 | 0.5 |
| North Dakota | 11 | 0.2 | 0.1 |
| South Dakota | 7 | 0.1 | 0.1 |
| SOUTH ATLANTIC | 739 | 15.4 | 14.7 |
| Delaware | 11 | 0.2 | 0.2 |
| District of Columbia | 110 | 2.3 | 2.2 |
| Florida | 109 | 2.3 | 2.3 |
| Georgia | 80 | 1.7 | 1.7 |
| Maryland | 131 | 2.7 | 2.6 |
| North Carolina | 109 | 2.3 | 2.2 |
| South Carolina | 51 | 1.1 | 1.0 |
| Virginia | 100 | 2.1 | 1.9 |
| West Virginia | 38 | 0.8 | 0.6 |
| EAST SOUTH CENTRAL | 221 | 4.6 | 4.4 |
| Alabama | 59 | 1.2 | 1.1 |
| Kentucky | 51 | 1.1 | 1.0 |
| Mississippi | 23 | 0.5 | 0.5 |
| Tennessee | 88 | 1.8 | 1.8 |
| WEST SOUTH CENTRAL | 424 | 8.8 | 9.1 |
| Arkansas | 26 | 0.5 | 0.5 |
| Louisiana | 84 | 1.7 | 1.8 |
| Oklahoma | 48 | 1.0 | 0.9 |
| Texas | 266 | 5.5 | 5.8 |
| MOUNTAIN | 160 | 3.3 | 3.1 |
| Arizona | 51 | 1.1 | 1.0 |
| Colorado | 60 | 1.2 | 1.2 |
| Montana | 0 | ... | ... |
| New Mexico | 18 | 0.4 | 0.3 |
| Utah | 29 | 0.6 | 0.5 |
| Wyoming | 2 | ... | ... |
| PACIFIC | 599 | 12.4 | 12.1 |
| Alaska | 0 | ... | ... |
| California | 476 | 9.9 | 9.6 |
| Hawaii | 25 | 0.5 | 0.5 |
| Idaho | 1 | ... | ... |
| Nevada | 5 | 0.1 | 0.1 |
| Oregon | 35 | 0.7 | 0.6 |
| Washington | 57 | 1.2 | 1.2 |
| TERRITORY | 51 | 1.1 | 1.1 |
| Puerto Rico | 51 | 1.1 | 1.1 |
| Total | 4,811 | 100.0 | 100.0 |

*Less than 1/10th of percent.

One crucial factor affecting trends in graduate medical education is the number of U.S. medical school graduates. The number of graduates from Liaison Committee on Medical Education (LCME) accredited U.S. schools has increased an average of 329 graduates per year from 1978 to 1984. The numbers of graduates for 1985 and 1986 are expected to show an increase as a result of developing schools having reached the planned class size. For both 1987 and 1988 it is expected that the number of graduates will decrease.

Another factor is the number of training positions available in residency programs. In the Annual Surveys, program directors have been asked to project the number of positions which would be available ten months in the future. Program directors and hospital administrators have indicated the difficulty of accurately projecting the number of positions to be available in the future. For some institutions economic uncertainties have made accurate projections impossible. Several institutions have made a determination of the total positions to be supported, and individual program directors have subtracted from that number as they were able to fill a position with an acceptable candidate. A small number of programs may have planned to offer the positions reported but, because of accreditation requirements, were prohibited from appointing residents. For example, a program for which accreditation will cease at a specified future date is not permitted to accept new trainees. On the other hand, a certain number of new programs may obtain accreditation in time to accept candidates in July. Those positions would not be included in the projection.

The trend in positions offered is shown in Table 4 which gives the count of positions for July 1, by specialty, as estimated by program directors the previous October. A small portion of the increase (about one-fifth) in number of positions projected for 1985 is accounted for in the newly accredited subspecialties.

The number of positions projected for July 1985 as shown in Table 4 was reported by 96 percent of the program directors. An analysis of the nonrespondent programs revealed an additional 2,471 positions for July 1985. This analysis included only programs which had reported positions in 1983 and which have full accreditation. Thus, the total number of positions conservatively projected for July 1985 is 78,882.

PGY-1 Positions Available

Several specialties have a prerequisite for entry to training. For example, all first-year positions in allergy and immunology are open only to trainees with at least three years of internal medicine or pediatrics. First-year positions open to medical school graduates with no previous graduate medical training are identified as postgraduate year-one (PGY-1) positions. For the Annual Survey, program directors were asked to report the number of positions open to trainees seeking a first post-graduate year (PGY-1 positions). Table 5 shows the number of PGY-1 positions available for July 1, 1983, 1984, and 1985 as estimated by program directors the previous October.

The number of PGY-1 positions projected for July 1985 as shown in Table 5 was reported by 97 percent of the programs which are open to PGY-1 candidates. A review of the nonrespondent programs revealed 622 additional PGY-1 positions. Thus, the total number of PGY-1 positions projected for July 1985 is 21,195.

Unfilled Positions

Hypothetically, the actual number of positions available might be obtained after the academic year has begun by calculating the sum of filled positions and budgeted unfilled positions. However, an analysis of the reports from program directors reveals that unfilled positions tend to be withdrawn, or at least are not reported.

Program directors were asked to report budgeted positions unfilled as of September 1. Table 6 shows the number of

unfilled positions reported by program directors in 1982, 1983, and 1984. *N.B.: The information was obtained from program directors with a promise of confidentiality. The names and/or locations of such programs will not be released.*

Table 4.—Number of Positions Offered July 1, by Specialty*

| Specialty | 1983 | 1984 | 1985 |
|--|---------------|---------------|---------------|
| Allergy and Immunology | 273 | 282 | 288 |
| Anesthesiology | 3,562 | 3,683 | 3,940 |
| Colon and Rectal Surgery | 44 | 46 | 49 |
| Dermatology | 767 | 692 | 754 |
| Dermatopathology | 42 | 43 | 38 |
| Emergency Medicine | 988 | 1,028 | 1,181 |
| Family Practice | 7,670 | 7,652 | 7,592 |
| Internal Medicine | 17,703 | 17,948 | 18,377 |
| Neurological Surgery | 657 | 674 | 676 |
| Neurology | 1,398 | 1,412 | 1,452 |
| Nuclear Medicine | 256 | 250 | 250 |
| Obstetrics/Gynecology | 4,731 | 4,613 | 4,611 |
| Ophthalmology | 1,555 | 1,565 | 1,566 |
| Orthopedic Surgery | 2,759 | 2,732 | 2,832 |
| Otolaryngology | 1,067 | 1,087 | 1,086 |
| Pathology | 2,777 | 2,775 | 2,664 |
| Blood Banking | 54 | 49 | 49 |
| Forensic Pathology | 53 | 48 | 60 |
| Neuropathology | 83 | 95 | 87 |
| Pediatrics | 6,031 | 6,364 | 6,208 |
| Pediatric Cardiology | 145 | 151 | 167 |
| Neonatal-Perinatal Medicine | ... | ... | 245 |
| Physical Medicine and Rehabilitation | 694 | 706 | 753 |
| Plastic Surgery | 390 | 417 | 442 |
| Preventive Medicine, General | 208 | 271 | 245 |
| Aerospace Medicine | 57 | 49 | 68 |
| Occupational Medicine | 128 | 162 | 143 |
| Public Health | 39 | 51 | 32 |
| Combined General Preventive Medicine/Public Health | ... | ... | 67 |
| Psychiatry | 4,804 | 4,921 | 4,875 |
| Child Psychiatry | 649 | 669 | 665 |
| Radiology, Diagnostic | 3,243 | 3,291 | 3,197 |
| Radiology, Diagnostic (Nuclear) | 129 | 148 | 102 |
| Radiology, Therapeutic | 487 | 499 | 536 |
| Surgery | 8,278 | 7,924 | 8,254 |
| Pediatric Surgery | 27 | 26 | 25 |
| Vascular Surgery | ... | ... | 30 |
| Thoracic Surgery | 284 | 299 | 293 |
| Urology | 1,062 | 1,046 | 1,049 |
| Transitional Year | 1,402 | 1,416 | 1,463 |
| Total | 74,496 | 75,084 | 76,411 |

Positions Offered July 1 as reported by program directors in the Annual Survey the previous October.

Table 5.—Number of PGY-1 Positions to be Offered July 1, by Specialty*

| Specialty | 1983 | 1984 | 1985 |
|--------------------------------------|---------------|---------------|---------------|
| Anesthesiology | 519 | 469 | 423 |
| Dermatology | 16 | 6 | 9 |
| Emergency Medicine | 198 | 225 | 257 |
| Family Practice | 2,553 | 2,540 | 2,521 |
| Internal Medicine | 6,681 | 6,840 | 7,047 |
| Neurological Surgery | 50 | 53 | 49 |
| Neurology | 94 | 84 | 81 |
| Obstetrics/Gynecology | 1,154 | 1,121 | 1,113 |
| Ophthalmology | 34 | 21 | 30 |
| Orthopedic Surgery | 261 | 294 | 323 |
| Otolaryngology | 87 | 96 | 119 |
| Pathology | 654 | 631 | 603 |
| Pediatrics | 2,018 | 2,170 | 2,089 |
| Physical Medicine and Rehabilitation | 196 | 171 | 111 |
| Preventive Medicine | 20 | 31 | 22 |
| Psychiatry | 1,052 | 1,033 | 1,038 |
| Radiology, Diagnostic | 410 | 409 | 370 |
| Radiology, Therapeutic | 81 | 68 | 62 |
| Surgery | 2,811 | 2,655 | 2,765 |
| Urology | 72 | 78 | 78 |
| Transitional Year | 1,418 | 1,416 | 1,463 |
| Total | 20,379 | 20,411 | 20,573 |

*Number of positions reported by program directors in the Annual Residency Survey, Fall of previous year.

Positions Withdrawn: Special Survey

Concern about the availability of positions in graduate medical training programs persists in the medical community, particularly among medical students. Rumors of PGY-1 positions being withdrawn have heightened this concern. To respond to the concern that available PGY-1 positions were decreasing, a Special Survey of residency program directors was conducted during July of 1983 and 1984 to determine a) trends in the number of positions open to PGY-1 candidates; b) the magnitude of such trends; and c) the reasons for withdrawing positions, if any were withdrawn.

The survey was sent to directors of all programs in specialties which may accept PGY-1 candidates. Analysis of the responses plus information on the non-respondents indicated that there were 2,863 programs which offered PGY-1 positions in July 1984. Of the programs which offered PGY-1 positions 2,578 (90 percent) responded to the Special Survey. The response rate was similar across geographic regions and among the specialties.

In 1983, approximately 10 percent of programs, withdrew 563 positions from the PGY-1 pool. In 1984, 283 programs (10 percent) withdrew 554 PGY-1 positions. In both 1983 and 1984, more than two-thirds of these positions were withdrawn before the matching date of the National Resident Matching Program (NRMP).

In addition to these decreases of one or two positions per program, there were programs which, because of a change in structure between Fall 1983 and July 1984, no longer take PGY-1 applicants. The change in the structure of these programs eliminated about 260 PGY-1 positions.

In 1983, 32 percent of programs withdrawing positions cited "financial" as the primary reason. In 1984, 25 percent of the programs withdrew positions for financial reasons. The "absence of suitable applicants" was cited by 26 percent of the programs in 1983, but by only 12 percent of the programs in 1984. Programs that withdrew one or two positions from the PGY-1 pool to appoint applicants at the PGY-2 level numbered 67 (23 percent) in 1983; but 139 (46 percent) in 1984. (See Table 7.) Positions were most often withdrawn from programs in internal medicine, pathology, psychiatry, and radiology. These four specialties accounted for 56 percent of all positions withdrawn.

Of the number of PGY-1 positions reported in the Fall of 1983 to be offered in July 1984, three percent were withdrawn (the same withdrawal percentage as reported in 1983). However, a number of programs (542) increased the number of positions resulting in a net increase of 1,136 positions offered in July 1984.

Even though most specialties had some programs decreasing positions, the only specialty which showed a net decrease of PGY-1 positions was obstetrics/gynecology (minus 30 positions). The only state which showed a significant net decrease was Florida (minus 59 positions).

Shared-Schedule Positions

Approximately 10 percent of programs (465) reported the availability of shared-schedule positions. Of this number, 62 percent were programs in internal medicine, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (48 programs), Pennsylvania (42 programs), Massachusetts (36 programs), Ohio (31 programs), California (27 programs), Illinois (27 programs), Michigan (27 programs), and Texas (21 programs). Programs which offer shared-schedule positions and wish to be listed as such are so identified in Section IV.

RESIDENTS IN TRAINING

Table 8 shows the number of residents "on duty September 1" for three consecutive years. The counts represent 96 percent of the programs for each year. The number of residents increased 785 in 1982, and 1,874 in 1983, and 2,098 in 1984.

Table 6.—Number of Budgeted Unfilled Positions: 1982, 1983, and 1984

| Year | No. of Unfilled Positions |
|------|---------------------------|
| 1982 | 2,758 |
| 1983 | 2,126 |
| 1984 | 1,705 |

Table 7.—Primary Reason Cited for Withdrawing PGY-1 Positions*

| Reason | 1983 | | 1984 | |
|---|-----------------|-----------|-----------------|------------|
| | No. of Programs | % | No. of Programs | % |
| Financial | 95 | 32 | 71 | 25 |
| Absence of suitable applicant(s) | 76 | 26 | 34 | 12 |
| Position(s) filled by PGY-II applicant(s) | 67 | 23 | 130 | 46 |
| Decision to restructure program | 12 | 4 | 12 | 4 |
| Directive from | | | | |
| Residency Review Committee | 10 | 3 | 16 | 6 |
| Miscellaneous reasons | 33 | 11 | 20 | 7 |
| Total Programs | 293 | 99 | 283 | 100 |

*Source: AMA Special Surveys: July 1983 and July 1984.

Table 8.—Number of Residents on Duty September 1, by Specialty

| Specialty | 1982 | 1983 | 1984 |
|--|---------------|---------------|---------------|
| Allergy and Immunology | 236 | 273 | 258 |
| Anesthesiology | 3,369 | 3,588 | 3,894 |
| Colon and Rectal Surgery | 46 | 46 | 41 |
| Dermatology | 789 | 757 | 779 |
| Dermatopathology | 35 | 34 | 23 |
| Emergency Medicine | 885 | 1,021 | 1,108 |
| Family Practice | 7,040 | 7,236 | 7,408 |
| Internal Medicine | 17,185 | 17,610 | 18,167 |
| Neurological Surgery | 621 | 666 | 695 |
| Neurology | 1,276 | 1,323 | 1,408 |
| Nuclear Medicine | 203 | 198 | 203 |
| Obstetrics/Gynecology | 4,702 | 4,631 | 4,615 |
| Ophthalmology | 1,553 | 1,572 | 1,569 |
| Orthopedic Surgery | 2,733 | 2,714 | 2,842 |
| Otolaryngology | 1,001 | 1,051 | 1,047 |
| Pathology | 2,437 | 2,472 | 2,462 |
| Blood Banking | 32 | 29 | 34 |
| Forensic Pathology | 28 | 33 | 35 |
| Neuropathology | 37 | 47 | 44 |
| Pediatrics | 5,720 | 6,140 | 6,025 |
| Pediatric Cardiology | 104 | 125 | 138 |
| Neonatal-Perinatal Medicine | ... | ... | 216 |
| Physical Medicine and Rehabilitation | 624 | 686 | 712 |
| Plastic Surgery | 365 | 407 | 430 |
| Preventive Medicine, General | 188 | 195 | 199 |
| Aerospace Medicine | 46 | 41 | 54 |
| Occupational Medicine | 78 | 86 | 87 |
| Public Health | 31 | 27 | 25 |
| Combined General Preventive Medicine/Public Health | ... | ... | 58 |
| Psychiatry | 4,235 | 4,456 | 4,558 |
| Child Psychiatry | 528 | 533 | 520 |
| Radiology, Diagnostic | 3,155 | 3,231 | 3,176 |
| Radiology, Diagnostic (Nuclear) | 62 | 97 | 88 |
| Radiology, Therapeutic | 388 | 437 | 519 |
| Surgery | 8,064 | 7,882 | 8,189 |
| Pediatric Surgery | 27 | 32 | 27 |
| Vascular Surgery | ... | ... | 27 |
| Thoracic Surgery | 278 | 301 | 292 |
| Urology | 1,041 | 1,043 | 1,043 |
| Transitional Year | 1,381* | 1,377 | 1,480 |
| Total | 70,523 | 72,397 | 74,495 |

*Last year of Flexible.

The number of PGY-1 residents on duty is shown in Table 9. The number of PGY-1 residents increased 581 from 1981 to 1982. Most of the increase in number of residents was in internal medicine and surgery programs. Emergency medicine was new to the count that year. The number of PGY-1 residents decreased 176 for 1983, but increased 745 for 1984.

Women Residents

The number and percent of women in residency programs has been increasing steadily. In the 1978 training year, 19 percent of residents were women; by 1984, women comprised 25 percent of all trainees. As recently as 1977, over one-third of specialties had no women among the residents. In 1984 women were found in all specialties except vascular surgery. About two-fifths of women residents were training in internal medicine or pediatrics. Another 30 percent were training in obstetrics/gynecology, psychiatry, or family practice. (See Table 10.)

Foreign Medical School Graduates

Information on medical school of graduation was provided by all but a few programs reporting residents. The number of foreign medical school graduates in residency training in the United States has increased by 214 persons since 1982. However, the percent of all residents who were graduates of foreign medical schools, has decreased to 17.9 percent.

The percentage of foreign medical school graduates in specialty programs ranges from 2.3 percent in orthopedic surgery, to 35.5 percent in nuclear medicine (Table 11). The number of foreign medical school graduates who are U.S. citizens increased from 6,388 (49 percent) in 1982, to 7,314 (55 percent) in 1984 (Table 12).

Information on Fifth Pathway certificants is given in Table 13 by specialty. In 1982, 15 percent of foreign medical school graduates had completed a Fifth Pathway program. In 1984 the percentage of foreign medical school graduates who were Fifth Pathway certificants had dropped to 12 percent. Table 14 provides a comparison by region of foreign medical school graduates for the years 1982, 1983, and 1984. Table 15 shows comparative data on residents from the Fifth Pathway for the same years.

The number of new entry alien foreign medical graduates has decreased significantly in the past five years primarily because of amendments to the Immigration and Nationality Act. After January 1978, alien foreign medical graduates entering the U.S. on exchange visitor visas to undertake graduate medical education have been required to demonstrate competence in English and to pass the Visa Qualifying Examination. Of the 3,007 PGY-1 foreign medical graduate residents on duty in 1984, 61 percent were U.S. citizens (Table 16).

Race and Citizenship of Residents

Information on ethnic background of residents on duty in the 1984 year is shown in Table 17. Approximately five percent of residents were Black non-Hispanic. Of these, 89 percent were graduates of U.S. or Canadian medical schools. Among foreign medical graduates 30 percent were Asian or Pacific Islanders.

The number of Black non-Hispanic residents has increased slightly, but the percentage of all residents who are Black has remained at about five percent over the past three years (Table 18). For the distribution of Black residents by specialty, for the past three years see Table 19.

Of those residents for whom citizenship was indicated, 91 percent were listed as U.S. citizens. As reported above, of foreign medical school graduates for whom citizenship was reported, 55 percent were listed as U.S. citizens. It should be noted that some foreign medical graduates who began the residency program as non-citizens may have recently obtained U.S. citizenship. There was some indication from survey respondents to this effect. Over 99 percent of U.S. graduates were reported as U.S. citizens.

There were 36 programs in which all residents on duty were graduates of foreign medical schools. Of these 36 programs, 12 were psychiatry, 11 were internal medicine, and five were pathology.

TRANSITIONAL YEAR PROGRAMS

As of July 1982, "flexible" first-year programs were redesignated "transitional year" programs. These programs are evaluated according to standards published in the Requirements for Accredited Programs (Section II).

A transitional year program is sponsored by at least two accredited residency programs. The objective of the 12-month curriculum is to provide a balanced medical education in multiple clinical disciplines.

The survey of 190 transitional year programs (to which 98 percent responded) revealed 1,480 trainees. Of this number, 15.1 percent (or 223) were graduates of foreign medical schools. Fifty-six percent of the FMGs in transitional year programs were U.S. citizens. In all other programs (exclusive of transitional year programs) 18.0 percent of residents on duty were FMGs. Information on transitional programs will be found in the tables showing statistics for specialty programs.

OSTEOPATHIC PHYSICIANS IN ACGME ACCREDITED PROGRAMS

The number of osteopathic residents in ACGME accredited programs increased from 1,040 in 1982 to 1,133 in 1984. Of the 1984 osteopathic residents, 320 were in 129 federal programs which are also accredited by the American Osteopathic Association. Osteopathic residents were most frequently found in internal medicine, family practice, obstetrics/gynecology, pediatrics, and psychiatry. (See Table 20.)

Of the hospitals involved in graduate medical education, 1,175 reported that osteopathic physicians are eligible for appointment to the medical staff. More than three-eighths of these hospitals (449) have appointed 1,586 osteopathic physicians in several specialties, with the largest numbers having appointments in family practice, internal medicine, pediatrics, and obstetrics/gynecology. The number of osteopathic physicians on staff in teaching hospitals for the past three years is shown in Table 21.

Table 9.—Number of PGY-1 Residents on Duty September 1, in Those Specialties Open to Physicians With No Previous Postgraduate Medical Training

| Specialty | 1982 | 1983 | 1984 |
|--------------------------------------|---------------|----------------|---------------|
| Anesthesiology | 537 | 490 | 462 |
| Dermatology | 10 | 12 | 6 |
| Emergency Medicine | 132 | 188 | 214 |
| Family Practice | 2,389 | 2,342 | 2,412 |
| Internal Medicine | 6,316 | 6,372 | 6,759 |
| Neurological Surgery | 40 | 41 | 41 |
| Neurology | 60 | 73 | 69 |
| Obstetrics/Gynecology | 1,052 | 1,035 | 1,056 |
| Ophthalmology | 27 | 26 | 24 |
| Orthopedic Surgery | 231 | 262 | 293 |
| Otolaryngology | 81 | 111 | 87 |
| Pathology | 531 | 549 | 515 |
| Pediatrics | 1,865 | 1,976 | 2,006 |
| Physical Medicine and Rehabilitation | 93 | 133 | 102 |
| Preventive Medicine | 9 | 33 | 9 |
| Psychiatry | 931 | 712 | 912 |
| Radiology, Diagnostic | 362 | 342 | 319 |
| Radiology, Therapeutic | 54 | 48 | 35 |
| Surgery | 2,805 | 2,606 | 2,693 |
| Urology | 64 | 93 | 69 |
| Transitional | 1,381 | 1,350 | 1,456 |
| Total | 18,970 | 18,794* | 19,539 |

*Decrease in number of PGY-1 residents on duty may be partially accounted for by the decrease in number of graduates from LCME accredited U.S. medical schools, 1982 to 1983.

INSTITUTIONS AND AGENCIES PARTICIPATING IN GRADUATE MEDICAL EDUCATION

The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,554. The 1984 survey brought a response from 85 percent of the institutions and agencies in graduate medical education.

Hospitals are not the only institutions involved in graduate medical education. State medical examiners' offices, blood banks, ambulatory clinics, and mental health agencies also regularly provide residency training. However, the majority of graduate medical education institutions (1,343) were hospitals.

Table 22 shows the size and type of control of graduate medical education institutions listed in Section V of this DIRECTORY. The median size of such hospitals was 379 beds. Eleven percent of the institutions listed were under the control of local governments or hospital district authorities; 14 percent were state controlled; 10 percent were federal institutions; 14 percent were church related institutions; and 48 percent were other non-profit corporations or agencies.

It is not a requirement that institutions have a formal relationship with a medical school to have an accredited residency program, although 85 percent of the institutions have some type of relationship. The types of institution/medical school relationships are designated as major, limited, or graduate only. Forty-seven percent of the institutions have a major relationship with a medical school.

SUBSPECIALTY TRAINING PROGRAMS

The ACGME has agreed to evaluate and offer accreditation to training programs in certain subspecialty areas which meet criteria outlined by the ACGME. During the past year the Residency Review Committee (RRC) for Pediatrics has accredited 85 programs in neonatal-perinatal medicine, the RRC for Surgery has accredited 20 programs in vascular surgery, the RRC for Pathology has accredited one program in hematology, and the RRC for Internal Medicine has begun review of subspecialty programs. Accreditation activities are underway in subspecialties of orthopedic surgery and pathology.

Table 10.—Number of Women Residents and Percent of All Women on Duty September 1, by Specialty

| Specialty | 1982 | | 1983 | | 1984 | |
|--|---------------|--------------|---------------|--------------|---------------|-------------|
| | No. Women | % of Women | No. Women | % of Women | No. Women | % of Women |
| Allergy and Immunology | 56 | 0.3 | 70 | 0.4 | 67 | 0.4 |
| Anesthesiology | 736 | 4.5 | 717 | 4.1 | 750 | 4.0 |
| Colon and Rectal Surgery | 1 | ... | 3 | ... | 3 | ... |
| Dermatology | 277 | 1.7 | 284 | 1.6 | 294 | 1.6 |
| Dermatopathology | 8 | ... | 6 | ... | 5 | ... |
| Emergency Medicine | 158 | 1.0 | 193 | 1.1 | 225 | 1.2 |
| Family Practice | 1,513 | 9.3 | 1,655 | 9.4 | 1,789 | 9.6 |
| Internal Medicine | 3,903 | 23.9 | 4,142 | 23.6 | 4,432 | 23.8 |
| Neurological Surgery | 33 | 0.2 | 37 | 0.2 | 40 | 0.2 |
| Neurology | 277 | 1.7 | 290 | 1.7 | 343 | 1.8 |
| Nuclear Medicine | 41 | 0.3 | 41 | 0.2 | 55 | 0.3 |
| Obstetrics/Gynecology | 1,618 | 9.9 | 1,692 | 9.6 | 1,784 | 9.6 |
| Ophthalmology | 252 | 1.5 | 290 | 1.7 | 281 | 1.5 |
| Orthopedic Surgery | 102 | 0.6 | 98 | 0.6 | 99 | 0.5 |
| Otolaryngology | 100 | 0.6 | 111 | 0.6 | 120 | 0.7 |
| Pathology | 793 | 4.9 | 841 | 4.8 | 858 | 4.6 |
| Blood Banking | 13 | 0.1 | 13 | 0.1 | 11 | 0.1 |
| Forensic Pathology | 8 | ... | 9 | 0.1 | 10 | ... |
| Neuropathology | 7 | ... | 12 | 0.1 | 8 | ... |
| Pediatrics | 2,623 | 16.1 | 2,853 | 16.2 | 2,859 | 15.4 |
| Pediatric Cardiology | 29 | 0.2 | 26 | 0.1 | 30 | 0.2 |
| Neonatal-Perinatal Medicine | ... | ... | ... | ... | 82 | 0.4 |
| Physical Medicine and Rehabilitation | 220 | 1.3 | 228 | 1.3 | 214 | 1.2 |
| Plastic Surgery | 34 | 0.2 | 45 | 0.3 | 57 | 0.3 |
| Preventive Medicine, General | 62 | 0.4 | 59 | 0.3 | 66 | 0.4 |
| Aerospace Medicine | 1 | ... | 0 | ... | 5 | ... |
| Occupational Medicine | 18 | 0.1 | 19 | 0.1 | 25 | 0.1 |
| Public Health | 12 | 0.1 | 10 | 0.1 | 10 | ... |
| Combined General Preventive Medicine/Public Health | ... | ... | ... | ... | 18 | 0.1 |
| Psychiatry | 1,556 | 9.5 | 1,608 | 9.2 | 1,678 | 9.0 |
| Child Psychiatry | 239 | 1.5 | 227 | 1.3 | 260 | 1.4 |
| Radiology, Diagnostic | 704 | 4.3 | 701 | 4.0 | 686 | 3.7 |
| Radiology, Diagnostic (Nuclear) | 15 | 0.1 | 23 | 0.1 | 25 | 0.1 |
| Radiology, Therapeutic | 98 | 0.6 | 99 | 0.6 | 125 | 0.7 |
| Surgery | 781 | 4.8 | 807 | 4.6 | 909 | 4.9 |
| Pediatric Surgery | 7 | ... | 6 | ... | 6 | ... |
| Vascular Surgery | ... | ... | ... | ... | 0 | ... |
| Thoracic Surgery | 11 | 0.1 | 13 | 0.1 | 17 | 0.1 |
| Urology | 35 | 0.2 | 31 | 0.2 | 40 | 0.2 |
| Transitional Year | ... | ... | 307 | 1.7 | 317 | 1.7 |
| Total | 16,341 | 100.0 | 17,566 | 100.0 | 18,603 | 99.8 |

*Less than 1/10th percent.

Table 11.—Number of Foreign Medical Graduates (FMGs) on Duty September 1, and Percent of Residents in Specialty Who Are FMGs

| Specialty | 1982 | | 1983 | | 1984 | |
|--|---------------|-------------|---------------|-------------|---------------|-------------|
| | No. FMGs | % of FMGs | No. FMGs | % of FMGs | No. FMGs | % of FMGs |
| Allergy and Immunology | 50 | 21.2 | 56 | 21.1 | 54 | 20.9 |
| Anesthesiology | 898 | 26.6 | 743 | 20.7 | 670 | 17.2 |
| Colon and Rectal Surgery | 18 | 39.1 | 12 | 26.1 | 12 | 29.3 |
| Dermatology | 44 | 5.6 | 49 | 6.3 | 47 | 6.0 |
| Dermatopathology | 2 | 5.7 | 5 | 14.7 | 6 | 26.1 |
| Emergency Medicine | 53 | 6.0 | 52 | 5.2 | 66 | 6.0 |
| Family Practice | 822 | 11.7 | 932 | 12.9 | 976 | 13.2 |
| Internal Medicine | 3,607 | 21.0 | 3,748 | 21.3 | 4,051 | 22.3 |
| Neurological Surgery | 81 | 13.0 | 72 | 11.1 | 61 | 8.8 |
| Neurology | 300 | 23.5 | 288 | 22.1 | 386 | 27.4 |
| Nuclear Medicine | 60 | 29.6 | 59 | 30.6 | 72 | 35.5 |
| Obstetrics/Gynecology | 758 | 16.1 | 678 | 14.7 | 573 | 12.4 |
| Ophthalmology | 72 | 4.7 | 55 | 3.6 | 59 | 3.8 |
| Orthopedic Surgery | 145 | 5.3 | 86 | 3.2 | 64 | 2.3 |
| Otolaryngology | 130 | 13.0 | 102 | 9.7 | 51 | 4.9 |
| Pathology | 631 | 25.9 | 658 | 26.7 | 659 | 26.8 |
| Blood Banking | 13 | 40.6 | 10 | 34.5 | 5 | 14.7 |
| Forensic Pathology | 9 | 32.1 | 8 | 24.2 | 7 | 20.0 |
| Neuropathology | 9 | 24.3 | 15 | 34.1 | 15 | 34.1 |
| Pediatrics | 1,402 | 24.5 | 1,635 | 27.0 | 1,687 | 28.0 |
| Pediatric Cardiology | 23 | 22.1 | 28 | 22.4 | 25 | 18.1 |
| Neonatal-Perinatal Medicine | ... | ... | ... | ... | 73 | 33.8 |
| Physical Medicine and Rehabilitation | 294 | 47.1 | 277 | 40.4 | 242 | 34.0 |
| Plastic Surgery | 63 | 17.3 | 65 | 16.0 | 51 | 11.9 |
| Preventive Medicine, General | 22 | 11.7 | 21 | 10.8 | 29 | 14.6 |
| Aerospace Medicine | 2 | 4.3 | 2 | 4.9 | 3 | 5.5 |
| Occupational Medicine | 11 | 14.1 | 16 | 18.6 | 16 | 18.4 |
| Public Health | 6 | 19.3 | 8 | 29.6 | 6 | 24.0 |
| Combined General Preventive Medicine/Public Health | ... | ... | ... | ... | 4 | 6.9 |
| Psychiatry | 1,217 | 28.7 | 1,267 | 28.6 | 1,308 | 28.7 |
| Child Psychiatry | 142 | 26.9 | 152 | 28.8 | 153 | 29.4 |
| Radiology, Diagnostic | 353 | 11.2 | 324 | 10.3 | 272 | 8.6 |
| Radiology, Diagnostic (Nuclear) | 6 | 9.7 | 11 | 11.3 | 12 | 13.6 |
| Radiology, Therapeutic | 122 | 31.4 | 121 | 28.6 | 117 | 22.5 |
| Surgery | 1,457 | 18.1 | 1,183 | 15.1 | 1,075 | 13.1 |
| Pediatric Surgery | 2 | 7.4 | 2 | 6.3 | 2 | 7.4 |
| Vascular Surgery | ... | ... | ... | ... | 0 | ... |
| Thoracic Surgery | 48 | 17.3 | 39 | 13.0 | 29 | 9.9 |
| Urology | 251 | 24.1 | 206 | 19.8 | 176 | 16.9 |
| Transitional Year | ... | ... | 236 | 17.1 | 223 | 15.1 |
| Total | 13,123 | 19.0 | 13,221 | 18.4 | 13,337 | 17.9 |

SUMMARY STATISTICS

Table 12.—Number of U.S. Citizen FMGs on Duty
September 1, by Specialty

| Specialty | 1982 | 1983 | 1984 |
|---|--------------|--------------|--------------|
| Allergy and Immunology | 16 | 29 | 25 |
| Anesthesiology | 346 | 340 | 359 |
| Colon and Rectal Surgery | 3 | 7 | 5 |
| Dermatology | 23 | 21 | 22 |
| Dermatopathology | 4 | 1 | 2 |
| Emergency Medicine | 39 | 40 | 54 |
| Family Practice | 589 | 736 | 804 |
| Internal Medicine | 1,895 | 2,214 | 2,315 |
| Neurological Surgery | 36 | 44 | 33 |
| Neurology | 136 | 94 | 156 |
| Nuclear Medicine | 26 | 21 | 29 |
| Obstetrics/Gynecology | 420 | 420 | 373 |
| Ophthalmology | 49 | 39 | 37 |
| Orthopedic Surgery | 106 | 61 | 48 |
| Otolaryngology | 77 | 57 | 32 |
| Pathology | 203 | 256 | 241 |
| Blood Banking | 6 | 4 | 2 |
| Forensic Pathology | 5 | 4 | 7 |
| Neuropathology | 2 | 5 | 3 |
| Pediatrics | 559 | 646 | 750 |
| Pediatric Cardiology | 10 | 8 | 12 |
| Neonatal-Perinatal Medicine | ... | ... | 29 |
| Physical Medicine and Rehabilitation | 122 | 139 | 139 |
| Plastic Surgery | 30 | 46 | 32 |
| Preventive Medicine, General | 4 | 6 | 9 |
| Aerospace Medicine | 1 | 2 | 1 |
| Occupational Medicine | 3 | 5 | 6 |
| Public Health | 3 | 2 | 2 |
| Combined General Preventive Medicine/Public Health | ... | ... | 3 |
| Psychiatry | 467 | 518 | 610 |
| Child Psychiatry | 62 | 72 | 72 |
| Radiology, Diagnostic | 199 | 185 | 171 |
| Radiology, Diagnostic (Nuclear) | 4 | 4 | 7 |
| Radiology, Therapeutic | 33 | 36 | 41 |
| Surgery | 776 | 663 | 632 |
| Pediatric Surgery | 0 | 1 | 2 |
| Vascular Surgery | ... | ... | 0 |
| Thoracic Surgery | 18 | 17 | 12 |
| Urology | 116 | 112 | 113 |
| Transitional Year | ... | 135 | 124 |
| Total | 6,388 | 6,990 | 7,314 |

*Unknown.

Table 13.—Number of Residents With Fifth Pathway
Certification on Duty September 1, by Specialty

| Specialty | 1982 | 1983 | 1984 |
|---|--------------|--------------|--------------|
| Allergy and Immunology | 6 | 6 | 9 |
| Anesthesiology | 91 | 85 | 105 |
| Dermatology | 8 | 10 | 9 |
| Emergency Medicine | 18 | 19 | 22 |
| Family Practice | 174 | 170 | 174 |
| Internal Medicine | 513 | 562 | 540 |
| Neurological Surgery | 12 | 11 | 7 |
| Neurology | 40 | 32 | 22 |
| Nuclear Medicine | 10 | 8 | 1 |
| Obstetrics/Gynecology | 223 | 182 | 122 |
| Ophthalmology | 19 | 20 | 12 |
| Orthopedic Surgery | 54 | 32 | 16 |
| Otolaryngology | 25 | 22 | 13 |
| Pathology | 30 | 39 | 26 |
| Blood Banking | 0 | 0 | 1 |
| Forensic Pathology | 1 | 1 | 3 |
| Neuropathology | 0 | 2 | 1 |
| Pediatrics | 156 | 98 | 111 |
| Pediatric Cardiology | 4 | 0 | 2 |
| Neonatal-Perinatal Medicine | ... | ... | 7 |
| Physical Medicine and Rehabilitation | 25 | 40 | 38 |
| Plastic Surgery | 8 | 15 | 9 |
| Preventive Medicine, General | 3 | 0 | 1 |
| Occupational Medicine | 1 | 1 | 1 |
| Public Health | 1 | 1 | 5 |
| Psychiatry | 102 | 113 | 94 |
| Child Psychiatry | 4 | 8 | 14 |
| Radiology, Diagnostic | 77 | 63 | 40 |
| Radiology, Diagnostic (Nuclear) | 1 | 2 | 1 |
| Radiology, Therapeutic | 16 | 11 | 13 |
| Surgery | 239 | 219 | 155 |
| Thoracic Surgery | 2 | 4 | 6 |
| Urology | 63 | 65 | 62 |
| Transitional Year | ... | 11 | 31 |
| Total | 1,926 | 1,852 | 1,673 |

Table 14.—Number and Percent of FMG Residents on Duty
September 1, by Geographic Location of Program

| Region/State | 1982 | | 1983 | | 1984 | |
|---------------------------|---------------|-------------|---------------|-------------|---------------|-------------|
| | Total FMGs | % of FMGs | Total FMGs | % of FMGs | Total FMGs | % of FMGs |
| NEW ENGLAND | 801 | 15.6 | 742 | 14.1 | 751 | 13.9 |
| Connecticut | 369 | 26.6 | 332 | 22.9 | 357 | 23.5 |
| Maine | 5 | 3.5 | 8 | 5.3 | 9 | 5.8 |
| Massachusetts | 359 | 12.3 | 325 | 11.0 | 314 | 10.4 |
| New Hampshire | 7 | 4.4 | 6 | 3.8 | 3 | 1.9 |
| Rhode Island | 54 | 15.2 | 65 | 17.3 | 62 | 15.8 |
| Vermont | 7 | 4.1 | 6 | 3.5 | 6 | 3.4 |
| MIDDLE ATLANTIC | 6,098 | 37.1 | 6,094 | 35.7 | 6,185 | 35.0 |
| New Jersey | 1,139 | 61.4 | 1,224 | 64.0 | 1,240 | 61.3 |
| New York | 4,147 | 40.4 | 4,028 | 38.2 | 4,129 | 37.8 |
| Pennsylvania | 812 | 18.8 | 842 | 18.2 | 816 | 17.2 |
| EAST NORTH CENTRAL | 2,449 | 20.0 | 2,543 | 20.0 | 2,592 | 19.7 |
| Illinois | 1,043 | 26.6 | 1,035 | 25.7 | 1,136 | 27.0 |
| Indiana | 35 | 4.1 | 38 | 4.2 | 42 | 4.5 |
| Michigan | 620 | 22.2 | 711 | 23.9 | 659 | 21.9 |
| Ohio | 663 | 18.8 | 651 | 18.2 | 646 | 17.0 |
| Wisconsin | 88 | 7.6 | 108 | 8.9 | 109 | 8.9 |
| WEST NORTH CENTRAL | 457 | 9.4 | 528 | 10.4 | 523 | 10.4 |
| Iowa | 40 | 6.0 | 41 | 6.0 | 42 | 6.0 |
| Kansas | 70 | 11.6 | 69 | 11.5 | 60 | 10.2 |
| Minnesota | 72 | 4.6 | 77 | 4.7 | 90 | 5.9 |
| Missouri | 219 | 14.2 | 271 | 16.0 | 249 | 14.7 |
| Nebraska | 40 | 12.0 | 51 | 15.8 | 58 | 16.3 |
| North Dakota | 10 | 11.9 | 13 | 15.7 | 17 | 17.7 |
| South Dakota | 6 | 8.3 | 6 | 7.2 | 7 | 7.6 |
| SOUTH ATLANTIC | 1,385 | 13.8 | 1,353 | 12.9 | 1,313 | 12.0 |
| Delaware | 42 | 28.8 | 36 | 23.4 | 35 | 23.3 |
| District of Columbia | 280 | 17.9 | 255 | 16.0 | 250 | 15.6 |
| Florida | 397 | 22.6 | 386 | 21.7 | 341 | 19.4 |
| Georgia | 71 | 6.0 | 75 | 6.3 | 86 | 6.7 |
| Maryland | 369 | 24.2 | 394 | 22.4 | 378 | 19.7 |
| North Carolina | 69 | 4.8 | 73 | 4.8 | 69 | 4.2 |
| South Carolina | 13 | 1.9 | 22 | 3.2 | 34 | 4.6 |
| Virginia | 94 | 7.1 | 68 | 4.8 | 69 | 4.8 |
| West Virginia | 50 | 12.7 | 44 | 10.7 | 51 | 11.9 |
| EAST SOUTH CENTRAL | 280 | 9.1 | 300 | 9.9 | 294 | 9.0 |
| Alabama | 40 | 5.2 | 50 | 6.3 | 59 | 7.0 |
| Kentucky | 90 | 12.7 | 80 | 11.9 | 69 | 9.6 |
| Mississippi | 16 | 4.9 | 19 | 5.5 | 17 | 4.7 |
| Tennessee | 134 | 10.7 | 151 | 12.4 | 149 | 11.0 |
| WEST SOUTH CENTRAL | 556 | 9.3 | 590 | 9.2 | 578 | 8.6 |
| Arkansas | 5 | 1.5 | 8 | 2.1 | 17 | 4.1 |
| Louisiana | 174 | 14.4 | 200 | 14.9 | 181 | 13.2 |
| Oklahoma | 44 | 8.5 | 66 | 10.5 | 58 | 8.7 |
| Texas | 333 | 8.5 | 316 | 7.8 | 322 | 7.5 |
| MOUNTAIN | 76 | 3.5 | 100 | 4.3 | 105 | 4.5 |
| Arizona | 39 | 5.7 | 51 | 6.7 | 48 | 6.6 |
| Colorado | 24 | 2.8 | 27 | 2.9 | 26 | 2.9 |
| Montana | 0 | ... | 0 | ... | 0 | ... |
| New Mexico | 3 | 1.3 | 6 | 2.6 | 18 | 7.4 |
| Utah | 10 | 2.7 | 15 | 4.3 | 12 | 2.9 |
| Wyoming | 0 | ... | 1 | 2.5 | 1 | 2.4 |
| PACIFIC | 753 | 8.8 | 702 | 8.0 | 692 | 7.7 |
| Alaska | 0 | ... | 0 | ... | 0 | ... |
| California | 691 | 10.0 | 628 | 9.1 | 632 | 8.8 |
| Hawaii | 14 | 5.0 | 17 | 4.7 | 15 | 4.1 |
| Idaho | 0 | ... | 0 | ... | 0 | ... |
| Nevada | 10 | 18.2 | 10 | 12.7 | 9 | 11.2 |
| Oregon | 15 | 3.2 | 25 | 5.0 | 20 | 4.2 |
| Washington | 23 | 2.7 | 22 | 2.5 | 16 | 1.7 |
| TERRITORY | 268 | 40.2 | 269 | 35.0 | 304 | 36.6 |
| Puerto Rico | 268 | 40.2 | 269 | 35.0 | 304 | 36.6 |
| Total | 13,123 | 19.0 | 13,221 | 18.4 | 13,337 | 17.9 |

SUMMARY STATISTICS

Table 15.—Number of Residents With Fifth Pathway Certification on Duty September 1, by Geographic Location of Program

| Region/State | 1982 | 1983 | 1984 |
|---------------------------|--------------|--------------|--------------|
| NEW ENGLAND | 126 | 129 | 112 |
| Connecticut | 62 | 82 | 78 |
| Maine | 2 | 0 | 0 |
| Massachusetts | 46 | 38 | 26 |
| New Hampshire | 1 | 0 | 0 |
| Rhode Island | 13 | 6 | 7 |
| Vermont | 2 | 3 | 1 |
| MIDDLE ATLANTIC | 1,020 | 939 | 885 |
| New Jersey | 239 | 202 | 176 |
| New York | 658 | 652 | 603 |
| Pennsylvania | 123 | 85 | 106 |
| EAST NORTH CENTRAL | 265 | 286 | 244 |
| Illinois | 135 | 137 | 111 |
| Indiana | 5 | 3 | 2 |
| Michigan | 40 | 56 | 57 |
| Ohio | 73 | 85 | 69 |
| Wisconsin | 12 | 5 | 5 |
| WEST NORTH CENTRAL | 29 | 51 | 24 |
| Iowa | 1 | 2 | 2 |
| Kansas | 5 | 1 | 2 |
| Minnesota | 4 | 6 | 4 |
| Missouri | 14 | 33 | 7 |
| Nebraska | 4 | 6 | 7 |
| North Dakota | 0 | 1 | 0 |
| South Dakota | 1 | 2 | 2 |
| SOUTH ATLANTIC | 203 | 188 | 175 |
| Delaware | 11 | 2 | 3 |
| District of Columbia | 15 | 15 | 22 |
| Florida | 62 | 38 | 21 |
| Georgia | 6 | 2 | 4 |
| Maryland | 93 | 119 | 109 |
| North Carolina | 3 | 4 | 3 |
| South Carolina | 1 | 1 | 2 |
| Virginia | 6 | 3 | 3 |
| West Virginia | 6 | 4 | 8 |
| EAST SOUTH CENTRAL | 10 | 19 | 6 |
| Alabama | 5 | 8 | 3 |
| Kentucky | 4 | 11 | 3 |
| Mississippi | 1 | 0 | 0 |
| Tennessee | 0 | 0 | 0 |
| WEST SOUTH CENTRAL | 62 | 50 | 50 |
| Arkansas | 0 | 2 | 0 |
| Louisiana | 9 | 15 | 15 |
| Oklahoma | 2 | 5 | 4 |
| Texas | 51 | 28 | 31 |
| MOUNTAIN | 15 | 20 | 15 |
| Arizona | 11 | 14 | 7 |
| Colorado | 3 | 2 | 6 |
| Montana | 0 | 0 | 0 |
| New Mexico | 0 | 0 | 1 |
| Utah | 1 | 3 | 0 |
| Wyoming | 0 | 1 | 1 |
| PACIFIC | 162 | 147 | 149 |
| Alaska | 0 | 0 | 0 |
| California | 153 | 141 | 138 |
| Hawaii | 3 | 0 | 0 |
| Idaho | 0 | 0 | 0 |
| Nevada | 2 | 1 | 2 |
| Oregon | 4 | 4 | 7 |
| Washington | 0 | 1 | 2 |
| TERRITORY | 34 | 23 | 13 |
| Puerto Rico | 34 | 23 | 13 |
| Total | 1,926 | 1,852 | 1,673 |

Table 16.—Number of PGY-1 FMG Residents on Duty September 1, 1984 by Citizenship and Specialty

| Specialty | U.S. Citizen | Non U.S. Citizen | Total |
|--------------------------------------|--------------|------------------|--------------|
| Anesthesiology | 18 | 23 | 41 |
| Emergency Medicine | 8 | 1 | 9 |
| Family Practice | 224 | 36 | 260 |
| Internal Medicine | 799 | 443 | 1,242 |
| Neurological Surgery | 2 | 1 | 3 |
| Neurology | 11 | 8 | 19 |
| Obstetrics/Gynecology | 47 | 18 | 65 |
| Orthopedic Surgery | 3 | 0 | 3 |
| Pathology | 46 | 81 | 127 |
| Pediatrics | 274 | 233 | 507 |
| Physical Medicine and Rehabilitation | 9 | 5 | 14 |
| Preventive Medicine, General | 1 | 2 | 3 |
| Psychiatry | 148 | 128 | 276 |
| Radiology, Diagnostic | 5 | 3 | 8 |
| Radiology, Therapeutic | 2 | 3 | 5 |
| Surgery | 123 | 100 | 223 |
| Transitional Year | 111 | 91 | 202 |
| Total | 1,831 | 1,176 | 3,007 |

Table 17.—Residents on Duty September 1, 1984, by Type of Medical School and Ethnic Background

| Ethnic Background | School of Medical Education | | | Total |
|-----------------------------------|-----------------------------|----------------|---------------|----------------|
| | US and Canadian | Foreign | Osteopathic | |
| Black (Non Hispanic) | 3,124 | 373 | 9 | 3,506 |
| American Indian or Alaskan Native | 105 | 24 | 1 | 130 |
| Mexican American | 557 | 193 | 0 | 750 |
| Puerto Rican | 976 | 409 | 0 | 1,385 |
| Other Hispanic | 459 | 1,124 | 4 | 1,587 |
| Asian or Pacific Islander | 1,671 | 4,025 | 13 | 5,709 |
| White (Non Hispanic) | 52,829 | 7,120 | 1,069 | 61,018 |
| Total | 59,721* | 13,268* | 1,096* | 74,085* |

*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.

Table 18.—Ethnic Background of Residents on Duty September 1

| Ethnic Background | 1982 | 1983 | 1984 |
|-----------------------------------|----------------|----------------|----------------|
| | Totals | Totals | Totals |
| Black (Non Hispanic) | 3,307 | 3,379 | 3,506 |
| American Indian or Alaskan Native | 152 | 111 | 130 |
| Mexican American | 697 | 743 | 750 |
| Puerto Rican | 1,227 | 1,343 | 1,385 |
| Other Hispanic | 1,396 | 1,587 | 1,587 |
| Asian or Pacific Islander | 5,762 | 5,632 | 5,709 |
| White (Non Hispanic) | 55,417 | 58,576 | 61,018 |
| Total | 67,958* | 71,371* | 74,085* |

*This total is less than that reported in other tables because a few program directors responding to the survey did not provide information on ethnic background of all residents.

Table 19.—Number of Black Residents on Duty
September 1, by Specialty

| Specialty | 1982 | 1983 | 1984 |
|---|--------------|--------------|--------------|
| Allergy and Immunology | 7 | 6 | 8 |
| Anesthesiology | 122 | 130 | 144 |
| Colon and Rectal Surgery | 3 | 0 | 0 |
| Dermatology | 56 | 29 | 29 |
| Dermatopathology | 1 | 3 | 0 |
| Emergency Medicine | 65 | 52 | 61 |
| Family Practice | 262 | 298 | 315 |
| Internal Medicine | 861 | 898 | 919 |
| Neurological Surgery | 20 | 17 | 15 |
| Neurology | 40 | 34 | 33 |
| Nuclear Medicine | 7 | 5 | 3 |
| Obstetrics/Gynecology | 445 | 408 | 438 |
| Ophthalmology | 65 | 62 | 48 |
| Orthopedic Surgery | 67 | 90 | 53 |
| Otolaryngology | 40 | 30 | 32 |
| Pathology | 55 | 51 | 87 |
| Blood Banking | 2 | 0 | 1 |
| Forensic Pathology | 4 | 1 | 1 |
| Neuropathology | 4 | 0 | 2 |
| Pediatrics | 340 | 378 | 356 |
| Pediatric Cardiology | 4 | 1 | 5 |
| Neonatal-Perinatal Medicine | ... | ... | 12 |
| Physical Medicine and Rehabilitation | 24 | 34 | 26 |
| Plastic Surgery | 11 | 20 | 8 |
| Preventive Medicine, General | 15 | 13 | 13 |
| Aerospace Medicine | 0 | 3 | 4 |
| Occupational Medicine | 8 | 2 | 3 |
| Public Health | 1 | 0 | 1 |
| Combined General Preventive Medicine/Public Health | ... | ... | 5 |
| Psychiatry | 189 | 231 | 193 |
| Child Psychiatry | 22 | 28 | 27 |
| Radiology, Diagnostic | 94 | 111 | 99 |
| Radiology, Diagnostic (Nuclear) | 0 | 3 | 4 |
| Radiology, Therapeutic | 16 | 11 | 31 |
| Surgery | 403 | 308 | 404 |
| Pediatric Surgery | 1 | 2 | 2 |
| Vascular Surgery | ... | ... | 1 |
| Thoracic Surgery | 7 | 7 | 16 |
| Urology | 46 | 45 | 27 |
| Transitional Year | ... | 68 | 80 |
| Total | 3,307 | 3,379 | 3,506 |

*Unknown.

Table 20.—Number of Osteopathic Graduates on Duty
September 1 in Residency Programs Accredited
by the ACGME*

| Specialty | 1982 | 1983 | 1984 |
|---|--------------|--------------|--------------|
| Allergy and Immunology | 2 | 4 | 6 |
| Anesthesiology | 68 | 70 | 57 |
| Dermatology | 17 | 13 | 17 |
| Emergency Medicine | 45 | 48 | 46 |
| Family Practice | 189 | 195 | 231 |
| Internal Medicine | 177 | 227 | 254 |
| Neurological Surgery | 0 | 1 | 0 |
| Neurology | 31 | 34 | 37 |
| Nuclear Medicine | 7 | 6 | 1 |
| Obstetrics/Gynecology | 97 | 83 | 78 |
| Ophthalmology | 13 | 15 | 11 |
| Orthopedic Surgery | 27 | 20 | 18 |
| Otolaryngology | 15 | 14 | 10 |
| Pathology | 26 | 25 | 32 |
| Pediatrics | 79 | 67 | 79 |
| Pediatric Cardiology | 1 | 0 | 0 |
| Neonatal-Perinatal Medicine | ... | ... | 1 |
| Physical Medicine and Rehabilitation | 23 | 32 | 34 |
| Plastic Surgery | 1 | 0 | 0 |
| Preventive Medicine, General | 1 | 3 | 5 |
| Aerospace Medicine | 9 | 11 | 9 |
| Occupational Medicine | 5 | 5 | 5 |
| Public Health | 0 | 2 | 3 |
| Combined General Preventive Medicine/Public Health | ... | ... | 1 |
| Psychiatry | 77 | 81 | 81 |
| Child Psychiatry | 7 | 12 | 12 |
| Radiology, Diagnostic | 49 | 46 | 41 |
| Radiology, Diagnostic (Nuclear) | 1 | 3 | 2 |
| Radiology, Therapeutic | 7 | 7 | 6 |
| Surgery | 19 | 14 | 14 |
| Thoracic Surgery | 0 | 2 | 2 |
| Urology | 14 | 19 | 17 |
| Transitional Year | 33 | 41 | 23 |
| Total | 1,040 | 1,100 | 1,133 |

*Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

SUMMARY STATISTICS

Table 21.—Number of Osteopathic Physicians on Medical Staff of Hospitals Participating in Residency Training

| Specialty | 1982 | 1983 | 1984 |
|--------------------------------------|--------------|--------------|--------------|
| Allergy and Immunology | 1 | 1 | 1 |
| Anesthesiology | 48 | 48 | 47 |
| Dermatology | 6 | 6 | 6 |
| Emergency Medicine | 39 | 37 | 37 |
| Family Practice | 672 | 618 | 634 |
| Internal Medicine | 423 | 416 | 414 |
| Neurological Surgery | 4 | 4 | 4 |
| Neurology | 13 | 13 | 13 |
| Obstetrics/Gynecology | 100 | 100 | 100 |
| Ophthalmology | 17 | 17 | 15 |
| Orthopedic Surgery | 21 | 20 | 19 |
| Otolaryngology | 8 | 6 | 6 |
| Pathology | 6 | 6 | 6 |
| Forensic Pathology | 3 | 3 | 3 |
| Pediatrics | 120 | 119 | 120 |
| Physical Medicine and Rehabilitation | 18 | 16 | 15 |
| Preventive Medicine, General | 5 | 5 | 5 |
| Aerospace Medicine | 1 | 1 | 1 |
| Occupational Medicine | 2 | 2 | 2 |
| Public Health | 2 | 2 | 2 |
| Psychiatry | 74 | 77 | 74 |
| Child Psychiatry | 3 | 3 | 3 |
| Radiology, Diagnostic | 26 | 27 | 26 |
| Radiology, Therapeutic | 4 | 4 | 4 |
| Surgery | 27 | 27 | 27 |
| Thoracic Surgery | 1 | 1 | 1 |
| Urology | 1 | 1 | 1 |
| Total | 1,645 | 1,580 | 1,586 |

Table 22.—Number of Institutions and Agencies Participating in Graduate Medical Education by Size and Type of Control, 1984

| Control | Number of Beds | | | | | No. of Beds Not Applicable | Total |
|------------------|----------------|------------|------------|------------|-------------|----------------------------|--------------|
| | Less Than 200 | 200-399 | 400-599 | 600-799 | 800 or More | | |
| Local | 29 | 40 | 32 | 15 | 11 | 44 | 171 |
| State | 52 | 34 | 25 | 21 | 25 | 67 | 224 |
| Federal | 28 | 38 | 38 | 23 | 23 | 11 | 161 |
| Church | 19 | 91 | 68 | 25 | 17 | 3 | 223 |
| Other Non-Profit | 150 | 214 | 188 | 70 | 46 | 79 | 747 |
| Miscellaneous | 10 | 4 | 7 | 0 | 0 | 7 | 28 |
| Total | 288 | 421 | 358 | 154 | 122 | 211 | 1,554 |

Section IV

DIRECTORY OF ACCREDITED PROGRAMS

This Section of the Directory contains the list of residency programs accredited as of December 31, 1984 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1985.

The programs are listed by specialty under the state and city of the parent institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of the training. The name and address of the program director follows. Other information on each program includes the number of years of training accredited by the ACGME, the average daily census, annual admissions, or other appropriate data to indicate the volume of clinical experience available to the trainee. (A key to the abbreviations may be found at the bottom of each page and in Appendix E.)

Also given for each program are the total number of positions for 1985-1986 (indicating the size of the program), and the number of postgraduate year one (PGY-1) positions for 1985-1986 as reported by the program director. Programs which show zero PGY-1 positions presumably do not accept applicants without prior graduate medical training.

Every effort has been made to assure an accurate and current listing of programs. However, because there is a time lag involved in publication, it is important that candidates interested in a particular program obtain the most current information about the program by writing to the program director. Programs which did not respond to the survey are identified by the symbol ►. Such programs show zero positions. Other information on these programs may be outdated.

Graduates of schools not accredited by the Liaison Committee on Medical Education should read carefully pages 4 and 5 of Section I before applying to a program.

Transitional Year Programs

Transitional year programs were designed to give a broad clinical experience for physicians who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and physicians who have not yet decided on their specialty but may wish to choose among several fields. The Special Requirements for a transitional year program will be found in Section II. (Persons who want information about the accreditation of Transitional programs should write to: Secretary for the Committee on Transitional Programs, 535 North Dearborn Street, Chicago, IL 60610.)

Combined Medicine/Pediatrics Programs

Combined medicine/pediatrics programs may be found in Appendix A. These programs offer two years of medicine and two years of pediatrics. Training in these combined programs is acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification. Neither the Residency Review Committee for Internal Medicine nor the Residency Review Committee for Pediatrics reviews the combined programs. The RRC for Internal Medicine does review and accredit the internal medicine residencies, and the RRC for Pediatrics reviews the pediatrics residencies, which are a part of the combined programs. The combined programs are not accredited by ACGME as such.

U.S. Armed Forces Programs

Residency programs which are sponsored by the U.S. Armed Forces may have specific entrance requirements. Persons considering such programs are referred to page 5 in Section I of this DIRECTORY.

National Institutes of Health Programs

Programs conducted at the National Institutes of Health (NIH) Clinical Center in Bethesda, Maryland are usually open only to advanced level trainees.

Programs With Shared-Schedule Positions

Some programs have positions which may be shared by two individuals. Each of the trainees serves part-time in the residency position. The programs which have shared-schedule positions are identified in the listing by a symbol following the name of the program.

Length of Program

Each program has been accredited to offer a given number of years of training in the specialty. The length, i.e., number of years, given in this DIRECTORY is that reviewed and accredited by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

Institutions Listed for Programs

The hospitals and other institutions where residents will spend a significant period of time are listed for each program. Hospitals and other institutions which are the site of brief rotations (that is, less than one-sixth of the program length) are not included.

Programs—No Information

Programs for which updated information was not provided show zero positions and are identified by the symbol ►.

ALLERGY/IMMUNOLOGY

CALIFORNIA

La Jolla

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation

Program Director:

Ronald A Simon, MD
Donald D Stevenson, MD
Scripps Clinic and Research Foundation
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 5,000; OPV-CI 400

Los Angeles

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles

Program Director:

Joseph A Church, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 5,000; OPV-A 500; OPV-M 500; OPV-CI 250

Kaiser Foundation Hospital Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

James Easton, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 10,000; OPV-CI 450

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Zack H Haddad, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

E Richard Stiehm, MD
Andrew Saxon, MD
U C L A Center for the Health Sciences
Dept of Allergy/Immunology
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 2)
OPV-P 2,620; OPV-A 1,200; OPV-M 4,220; OPV-CI 400

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William B Klaustermeyer, MD
Wadsworth V A Medical Center
Allergy & Immunology Sec 691/111r
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 3,800; OPV-M 400; OPV-CI 200

Orange

University of California (Irvine) Program
University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Sudhir Gupta, MD
University of California, Irvine
Department of Medicine
Irvine CA 92717

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV-P 1,955; OPV-A 2,426; OPV-M 0; OPV-CI 208

Sacramento

University of California (Davis) Program ★
Univ of California (Davis) Med Ctr, Sacramento

Program Director:

M Eric Gershwin, MD
School of Medicine, Sect: Rheumatology-Allergy, T B 192
University of California
Davis CA 95616

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 28,000; OPV-A 750; OPV-M 42,000; OPV-CI 500

San Diego

University Hospital, U C Medical Center Program
U C S D Medical Center

Program Director:

Robert N Hamburger, MD
School of Medicine-M-009-D, Ped Immuno and
Allergy Div
University of California, San Diego
La Jolla CA 92093

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 4,000; OPV-CI 60

San Francisco

Kaiser Foundation Hospital Program
Kaiser Foundation Hospital (San Francisco)

Program Director:

Donald F German, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 9,677; OPV-CI 45

University of California (San Francisco) Program

University of California Hospitals and Clinics

Program Director:

Oscar L Frick, MD
Edward J Goetzl, MD
University of California, San Francisco
Dept of Medicine U-332
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 1,200; OPV-A 0; OPV-M 480; OPV-CI 400

Stanford

Stanford University Program
Stanford University Hospital

Program Director:

Norman J Lewiston, MD
Children's Hospital at Stanford
520 Willow Rd
Palo Alto CA 94304

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 1,600; OPV-A 700; OPV-M 0; OPV-CI 200

Torrance

Los Angeles County Harbor-U C L A Medical Center Program A

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Gildon N Beall, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
OPV-P 2,000; OPV-A 1,800; OPV-M 0; OPV-CI 500

Los Angeles County Harbor-U C L A Medical Center Program B

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Douglas C Heiner, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 2,000; OPV-A 1,300; OPV-M 3,300; OPV-CI 500

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Harold S Nelson, MD
Fitzsimons Army Medical Center
Allergy & Immunology Service
Aurora CO 80045

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 2,900; OPV-A 6,200; OPV-M 0; OPV-CI 80

Denver

University of Colorado Program A

University of Colorado Health Sciences Center
National Jewish Hospital and Research Center and

Program Director:

Robert C Strunk, MD
National Jewish Hospital/National Asthma Center
3800 E Colfax Ave
Denver CO 80206

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV-P 2,153; OPV-A 4,113; OPV-M 6,276; OPV-CI 178

University of Colorado Program B

University of Colorado Health Sciences Center
National Jewish Hospital and Research Center and

Program Director:

Henry N Claman, MD
Charles Kirkpatrick, MD
National Jewish Hospital and Research Center
3800 E Colfax Ave
Denver CO 80206

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

D. C.

Washington

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center

Program Director:

R Michael Sly, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 3,488; OPV-A 250; OPV-M 0; OPV-CI 90

D. C. cont'd

Washington cont'd

Georgetown University Program

Georgetown University Hospital

Program Director:

Joseph A Bellanti, MD

Robert T Scanlon, MD

Georgetown University Hospital

3800 Reservoir Rd, N W

Washington DC 20007

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 2,000; OPV-CI 600**Howard University Program**

Howard University Hospital

District of Columbia General Hospital

Program Director:

Floyd J Malveaux, MD

Howard University Hospital

2041 Georgia Ave, N W

Washington DC 20060

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 2,500; OPV-A 2,036; OPV-M 0; OPV-CI 40**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

Program Director:

Col Richard J Summers, M D, MC

Walter Reed Army Medical Center

Allergy-Immunology Service

Washington DC 20012

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 6,400; OPV-A 9,100; OPV-M 7,300; OPV-CI 1,200

FLORIDA

Tampa

University of South Florida Program

James A Haley Veterans Hospital

University of South Florida Medical Clinics

Program Director:

Richard F Lockey, MD

University of South Florida College of Medicine

12901 N 30th St

Tampa FL 33612

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,250; OPV-A 3,500; OPV-M 6,000; OPV-CI 500

GEORGIA

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics

Program Director:

Betty B Wray, MD

Dept of Pediatrics and Medicine

Med Coll of Georgia, C J 141

Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 7,400; OPV-CI 850

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Diosdado T Lim, MD

Cook County Hospital

1825 W Harrison St

Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 4,369; OPV-A 5,892; OPV-M 4,789; OPV-CI 420**Grant Hospital of Chicago Program**

Grant Hospital of Chicago

Program Director:

Howard J Zeitz, MD

Grant Hospital of Chicago

550 W Webster Ave

Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 3,000; OPV-CI 1,000**La Rabida-University of Chicago Institute Program**

La Rabida Children's Hospital and Research Center

University of Chicago Medical Center

Program Director:

Richard M Rothberg, MD

Wyler Children's Hospital, Univ of Chicago Hosp

and Clinics

Box 133, Maryland Ave

Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 2,900; OPV-A 800; OPV-M 0; OPV-CI 75**Northwestern University Medical School Program**

Northwestern Memorial Hospital

Children's Memorial Hospital

Veterans Administration Lakeside Medical Center

Program Director:

Roy Patterson, MD

Northwestern University Medical School

303 E Chicago Ave

Chicago IL 60611

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 3,550; OPV-A 0; OPV-M 21,000; OPV-CI 1,700**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Allan T Lusk, MD

Rush-Presbyterian-St Luke's Medical Center

1753 W Congress Pkwy

Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 5,500; OPV-CI 2,000

IOWA

Iowa City

University of Iowa Program A

University of Iowa Hospitals and Clinics

Program Director:

Miles Weinberger, MD

Univ of Iowa Hospitals and Clinics

Dept of Pediatrics

Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
OPV-P 1,500; OPV-A 2,500; OPV-M 1,500; OPV-CI 1,500**University of Iowa Program B**

University of Iowa Hospitals and Clinics

Program Director:

Hal B Richerson, MD

University of Iowa Hospitals and Clinics

Dept of Internal Medicine

Iowa City IA 52242

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,500; OPV-A 2,424; OPV-M 0; OPV-CI 450

KANSAS

Kansas City

University of Kansas Medical Center/Children's Mercy**Hospital Program**

Univ of Kansas College of Hlth Sciences and Hosp

Children's Mercy Hospital

Program Director:

Daniel J Stechschutte, MD

University of Kansas Medical Center,

Div Allergy/Immunology

39th and Rainbow

Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 10,500; OPV-A 3,500; OPV-M 0; OPV-CI 500

KENTUCKY

Louisville

University of Louisville Program

Humana Hospital University

Kosair Children's Hospital

Norton Hospital

Program Director:

John M Karlo, MD

Suite 305 N C R Building

2120 Newburg Rd

Louisville KY 40205

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,490; OPV-A 472; OPV-M 1,892; OPV-CI 156

LOUISIANA

New Orleans

Charity Hospital of Louisiana (L S U Division) Program

Charity Hospital of Louisiana (L S U Division)

Program Director:

Sami L Bahna, MD

Allergy and Immunology Service, L S U School

of Medicine

1542 Tulane Ave

New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 3,562; OPV-A 1,634; OPV-M 0; OPV-CI 350**Tulane University Program**

Tulane University Hospital

Charity Hospital of Louisiana (Tulane Division)

Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

John E Salvaggio, MD

Richard D De Shazo, MD

Tulane Med Ctr, Section of Allergy and Immunology

1430 Tulane Ave

New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV-P 1,000; OPV-A 1,000; OPV-M 0; OPV-CI 500

Shreveport

Louisiana State University (Shreveport) Program ★

Louisiana State University Hospital (Shreveport)

Program Director:

Bettina C Hillman, MD

Louisiana State Univ Medical Center

P O Box 33932

Shreveport LA 71130

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 18,392; OPV-A 555; OPV-M 1,838; OPV-CI 0

MARYLAND

Baltimore

Johns Hopkins University Program

Good Samaritan Hospital of Maryland

Johns Hopkins Hospital

Program Director:

Philip S Norman, MD

Peyton A Eggleston, MD

Johns Hopkins University School of Medicine

5601 Loch Raven Blvd

Baltimore MD 21239

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
OPV-P 1,600; OPV-A 4,000; OPV-M 0; OPV-CI 230

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Michael Kaliner, MD

N I H Building 10

Room 11c205

Bethesda MD 20205

Length: 2 Year(s); **Total Positions:** 24 (PGY1: 0)
OPV-P 500; OPV-A 2,000; OPV-M 0; OPV-CI 500

MASSACHUSETTS

Boston
Children's Hospital Program
 Children's Hospital
Program Director:
 Raif S Geha, MD
 Children's Hospital Medical Center
 300 Longwood Ave
 Boston MA 02115
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 5,000; OPV-A 500; OPV-M 0; OPV-CI 100

Massachusetts General Hospital Program
 Massachusetts General Hospital
Program Director:
 Kurt J Bloch, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 250; OPV-A 5,000; OPV-M 0; OPV-CI 200

New England Medical Center Program
 New England Medical Center
Program Director:
 Ross E Rocklin, MD
 New England Medical Center Hospital
 171 Harrison Ave, Box 30
 Boston MA 02111
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 1,080; OPV-A 2,100; OPV-M 0; OPV-CI 2,311

► **Brigham and Women's Hospital Program**
 Brigham and Women's Hospital
Program Director:
 Albert L Sheffer, MD
 Brigham and Women's Hospital
 110 Francis St
 Boston MA 02215
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 4,792; OPV-A 500; OPV-M 400; OPV-CI 285

MICHIGAN

Ann Arbor
University of Michigan Program
 University of Michigan Hospitals
Program Director:
 William R Solomon, MD
 Univ of Michigan Hospitals, Allergy Clinic
 Med Professional Bldg, Box 027
 Ann Arbor MI 48109
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 5,218; OPV-CI 200

Detroit
Henry Ford Hospital Program
 Henry Ford Hospital
Program Director:
 John A Anderson, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 8,000; OPV-A 12,000; OPV-M 0; OPV-CI 1,000

Wayne State University Program
 Children's Hospital of Michigan
 Detroit Receiving Hosp and Univ Hlth Ctr
 Harper-Grace Hospitals-Harper Division
 VA Med Ctr (Allen Park)
Program Director:
 Helen A Papaioanou, MD
 Flossie Cohen, MD
 Children's Hospital of Michigan
 3901 Beaubien Blvd
 Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
 OPV-P 18,474; OPV-A 7,836; OPV-M 36,500; OPV-CI 30,550

MINNESOTA

Minneapolis
University of Minnesota Program
 University of Minnesota Hospital and Clinics
Program Director:
 M N Blumenthal, MD
 University of Minnesota, Box 434 Mayo
 420 Delaware St
 Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,200; OPV-A 2,950; OPV-M 5,300; OPV-CI 1,000

Rochester
Mayo Graduate School of Medicine Program A
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
Program Director:
 Charles E Reed, MD
 Gerald J Gleich, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 12,143; OPV-CI 0

Mayo Graduate School of Medicine Program B
 Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
Program Director:
 Edward J O'Connell, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 12,143; OPV-CI 0

MISSOURI

St Louis
St Louis University Group of Hospitals Program
 St Louis University Hospitals
 Cardinal Glennon Memorial Hospital for Children
Program Director:
 Raymond G Slaviv, MD
 Alan P Knutsen, MD
 St Louis University Medical School
 1402 S Grand
 St Louis MO 63104
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,325; OPV-A 3,300; OPV-M 1,600; OPV-CI 50

Washington University Program
 Washington University School of Medicine
 Barnes Hospital
 Jewish Hosp of St Louis at Washington Univ Med Ctr
 St Louis Children's Hospital
Program Director:
 Charles W Parker, MD
 Washington University School of Medicine
 660 E Euclid
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

NEBRASKA

Omaha
 ► **Creighton University Program**
 St Joseph Hospital
Program Director:
 Robert G Townley, MD
 Creighton University School of Medicine
 2500 California St
 Omaha NE 68178
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 2,000; OPV-A 6,980; OPV-M 8,380; OPV-CI 2,900

NEW JERSEY

Newark
UMDNJ-New Jersey Medical School Program
 United Hosps Med Ctr-Childrens Hosp of N J
 St Joseph's Hospital and Medical Center
 St Michael's Medical Center
Program Director:
 James M Oleske, MD
 Children's Hospital of Newark
 15 S 9th St
 Newark NJ 07107
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 2,500; OPV-CI 300

NEW YORK

Albany
 ► **Albany Medical College Program**
 Albany Medical Center Hospital
Program Director:
 Hilaire Meuwissen, MD
 Albany Medical College
 New Scotland Ave
 Albany NY 12208
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

Buffalo
State University of New York at Buffalo Graduate Medical-Dental Education Consortium
 Buffalo Gen Hosp Corp including Deaconess Hosp Div
 Children's Hospital of Buffalo
Program Director:
 Elliott Middleton Jr, MD
 Buffalo General Hospital
 100 High St
 Buffalo NY 14203
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 OPV-P 2,300; OPV-A 4; OPV-M 1,349; OPV-CI 20

East Meadow
Nassau County Medical Center Program
 Nassau County Medical Center
Program Director:
 Nathan S Weiss, MD
 Nassau County Medical Center
 2201 Hempstead Turnpike
 East Meadow NY 11554
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 2,600; OPV-A 2,500; OPV-M 0; OPV-CI 30

New York
Mount Sinai School of Medicine Program
 Mount Sinai Hospital
Program Director:
 Joseph M Hassett, MD
 Bernard R Adelsberg, MD
 Mount Sinai Medical Center
 One Gustave L Levy Pl
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 OPV-P 1,500; OPV-A 6,330; OPV-M 0; OPV-CI 400

New York Hospital/Cornell Medical Center Program B
 New York Hospital
Program Director:
 Gregory W Siskind, MD
 Murray Dworetzky, MD
 Cornell University Medical College
 1300 York Ave
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 OPV-P 1,100; OPV-A 3,700; OPV-M 200; OPV-CI 200

NEW YORK cont'd

New York cont'd

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

William J Davis, MD

Columbia University College of Physicians & Surgeons
630 W 168th St

New York NY 10032

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 3,200; OPV-A 1,500; OPV-M 0; OPV-CI 450

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

Michael H Grieco, MD

R A Cooke Institute of Allergy

428 West 59th St

New York NY 10019

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 1,200; OPV-A 8,500; OPV-M 9,975; OPV-CI 275

▶ New York Hospital/Cornell Medical Center Program A

New York Hospital

Program Director:

Irwin Rappaport, MD

Ingrid K Rosner, MD

New York Hospital, Dept of Pediatrics

525 E 68th St

New York NY 10021

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)

OPV-P 2,000; OPV-A 0; OPV-M 0; OPV-CI 30

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div)

Program Director:

Arye Rubinstein, MD

Albert Einstein College of Medicine

1300 Morris Park Ave

New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 0; OPV-A 860; OPV-M 480; OPV-CI 800

New York (Brooklyn)**Long Island College Hospital Program**

Long Island College Hospital

Program Director:

Lawrence T Chiaramonte, MD

Long Island College Hospital

340 Henry St

New York (Brooklyn) NY 11201

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)

OPV-P 3,806; OPV-A 3,073; OPV-M 2,002; OPV-CI 109

S U N Y Downstate Medical Center Program

State Univ Hosp-Downstate Med Ctr

Kings County Hospital Center

Program Director:

Alan S Josephson, MD

Downstate Medical Center

450 Clarkson Ave

New York (Brooklyn) NY 11203

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)

OPV-P 0; OPV-A 0; OPV-M 3,750; OPV-CI 250

Rochester**University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester

Program Director:

Robert H Schwartz, MD

John J Condemni, MD

Strong Memorial Hospital

601 Elmwood Ave, Box 667

Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 2,000; OPV-A 4,000; OPV-M 0; OPV-CI 15,000

Stony Brook**S U N Y at Stony Brook Program**

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Veterans Administration Medical Center (Northport)

Program Director:

Allen P Kaplan, MD

State Univ of New York Health Sciences Center

Div of Allergy, Rheuma, CI Immuno

Stony Brook NY 11794

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 0; OPV-A 0; OPV-M 3,800; OPV-CI 0

NORTH CAROLINA**Durham****Duke University Medical Center Program**

Duke University Medical Center

Program Director:

Rebecca Buckley, MD

Charles E Buckley, MD

Duke University Medical School

Dept of Allergy/Immunology

Durham NC 27710

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)

OPV-P 21,500; OPV-A 87,500; OPV-M 0; OPV-CI 5,000

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:

Keith M Phillips, MD

Bowman Gray School of Medicine

300 S Hawthorne

Winston-Salem NC 27103

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 2,500; OPV-A 100; OPV-M 0; OPV-CI 50

OHIO**Cincinnati****University of Cincinnati Hospital Group Program B**

Children's Hospital Medical Center

Univ of Cincinnati Hospital-University Hospital.

Program Director:

Thomas J Fischer, MD

Children's Hospital Medical Center

Eland and Bethesda Aves

Cincinnati OH 45229

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 3,855; OPV-A 1,500; OPV-M 0; OPV-CI 9,194

University of Cincinnati Hospital Group Program A

Univ of Cincinnati Hospital-University Hospital

Program Director:

I Leonard Bernstein, MD

David I Bernstein, MD

University of Cincinnati Medical Center

Mail Location 563

Cincinnati OH 45267

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 5,050; OPV-A 6,500; OPV-M 3,000; OPV-CI 8,000

Cleveland**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

Program Director:

Joseph F Kelley, MD

Edward W Hein, MD

Cleveland Clinic Foundation

9500 Euclid Ave

Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)

OPV-P 3,502; OPV-A 7,015; OPV-M 0; OPV-CI 0

PENNSYLVANIA**Philadelphia****St Christopher's Hospital for Children Program**

St Christopher's Hospital for Children

Program Director:

Donald P Goldsmith, MD

St Christopher's Hospital for Children

Fifth St and Lehigh Ave

Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 3,650; OPV-A 320; OPV-M 0; OPV-CI 950

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital

Program Director:

Herbert C Mansmann, Jr, MD

Jefferson Medical College

1025 Walnut St

Philadelphia PA 19107

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 2,081; OPV-A 4,211; OPV-M 6,292; OPV-CI 75

University of Pennsylvania Program B

Children's Hospital of Philadelphia

Hospital of the University of Pennsylvania

Program Director:

Steven D Douglas, MD

Children's Hospital of Philadelphia

34th and Civic Blvd

Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

OPV-P 2,900; OPV-A 4,800; OPV-M 7,700; OPV-CI 975

University of Pennsylvania Program A

Hospital of the University of Pennsylvania

VA Med Ctr (Philadelphia)

Program Director:

Burton Zweiman, MD

University of Pennsylvania School of Medicine

512 Johnson Pavilion

Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)

OPV-P 0; OPV-A 10,000; OPV-M 50; OPV-CI 1,000

Pittsburgh**Hospitals of the University Health Center of Pittsburgh Program**

Children's Hospital of Pittsburgh

Program Director:

Philip Fireman, MD

Children's Hospital of Pittsburgh

125 Desoto St

Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 7,121; OPV-A 1,236; OPV-M 0; OPV-CI 250

RHODE ISLAND**Providence****Rhode Island Hospital Program**

Rhode Island Hospital

Program Director:

Donald E Klein, MD

Guy A Settignano, MD

Rhode Island Hospital, Dept of Medicine

593 Eddy St

Providence RI 02902

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

OPV-P 2,548; OPV-A 2,401; OPV-M 4,949; OPV-CI 0

TENNESSEE

Memphis

University of Tennessee Program
Le Bonheur Children's Medical Center
Baptist Memorial Hospital
University of Tennessee Medical Center
Veterans Administration Medical Center (Memphis)

Program Director:
Lloyd V Crawford, MD
Tai-June Yoo, MD
Univ of Tennessee Coll of Med, Section Allergy & Immunology
956 Court Ave
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 11,000; OPV-A 2,750; OPV-M 0; OPV-CI 226

Nashville

Vanderbilt University Program
Vanderbilt University Hospital

Program Director:
Sam Mamey, MD
Vanderbilt University Medical Center
Dept of Allergy and Immunology
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0.

TEXAS

Dallas

University of Texas Southwestern Medical School

Program *
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center

Program Director:
Timothy J Sullivan, MD
Univ of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 500; OPV-A 1,820; OPV-M 50; OPV-CI 50

Galveston

University of Texas Medical Branch Hospitals Program A
University of Texas Medical Branch Hospitals

Program Director:
J A Grant, MD
Univ of Texas Medical Branch
Medical Science Bldg, Rm 409
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 900; OPV-M 0; OPV-CI 950

University of Texas Medical Branch Hospitals Program B

University of Texas Medical Branch Hospitals

Program Director:
Armond S Goldman, MD
Univ of Texas Medical Branch, Dept of Pediatrics
Rm C234, Child Health Center
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 1,200; OPV-A 700; OPV-M 0; OPV-CI 470

Houston

Baylor College of Medicine Program
Texas Children's Hospital
Methodist Hospital

Program Director:
William T Shearer, Md, PhD
Baylor College of Medicine, Dept of Pediatrics
1200 Moursund Ave
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV-P 1,000; OPV-A 2,800; OPV-M 2,000; OPV-CI 200

San Antonio

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Brady-Green Community Hlth Ctr (Of Bexar Cnty Hosp Dist)

Program Director:
William T Kniker, MD
Univ of Texas at San Antonio, Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 3,300; OPV-A 580; OPV-M 860; OPV-CI 520

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:
Bruce G Martin, DO
Wilford Hall U S A F Med Ctr, Dept of Allergy and Immun
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 8,000; OPV-CI 150

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:
Gilberto E Rodriguez, MD
Medical College of Virginia Hospital
P O B 225, M C V Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,400; OPV-A 2,300; OPV-M 100; OPV-CI 125

WASHINGTON

Seattle

University of Washington Program
University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Virginia Mason Hospital

Program Director:
Paul P Van Arsdell, Jr, MD
C Warren Bierman, MD
University Hospital
1959 NE Pacific
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 1,085; OPV-A 3,310; OPV-M 0; OPV-CI 0

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics

Program Director:
William W Busse, MD
University Hospital and Clinics
600 Highland Ave, Rm H6/360
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,000; OPV-A 1,500; OPV-M 2,000; OPV-CI 250

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)

Program Director:
Jordan N Fink, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
OPV-P 719; OPV-A 2,099; OPV-M 8,556; OPV-CI 11,075

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:
Bruce G Martin, DO
Wilford Hall U S A F Med Ctr, Dept of Allergy and Immun
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 0; OPV-A 0; OPV-M 8,000; OPV-CI 150

UNITED STATES ARMY

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:
Col Harold S Nelson, MD
Fitzsimons Army Medical Center
Allergy & Immunology Service
Aurora CO 80045

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 2,900; OPV-A 6,200; OPV-M 0; OPV-CI 50

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Col Richard J Summers, M D, MC
Walter Reed Army Medical Center
Allergy-Immunology Service
Washington DC 20012

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
OPV-P 6,400; OPV-A 9,100; OPV-M 7,300; OPV-CI 1,200

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Program
National Institutes of Health Clinical Center

Program Director:
Michael Kaliner, MD
N I H Building 10
Room 11c205
Bethesda MD 20205

Length: 2 Year(s); **Total Positions:** 24 (PGY1: 0)
OPV-P 500; OPV-A 2,000; OPV-M 0; OPV-CI 500

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center Program
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:
William B Klaustermeyer, MD
Wadsworth V A Medical Center
Allergy & Immunology Sec 691/111r
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
OPV-P 1,200; OPV-A 3,800; OPV-M 400; OPV-CI 200

ANESTHESIOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:

Peter L Hendricks, MD
Univ of Alabama Medical Center
619 S 19th St
Birmingham AL 35294

Length: 4 Year(s); Total Positions: 32 (PGY1: 0)
AN 26,471; CNP 2,342

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

John Miller, MD
Univ of South Alabama Medical Center, Mastin Bldg 612
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
AN 7,200; CNP 400

ARIZONA

Phoenix

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

George Wallace, MD
Maricopa Medical Center
2601 E Roosevelt, P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
AN 10,200; CNP 103

Tucson

University of Arizona Program

University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Charles W Otto, MD
University of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
AN 7,000; CNP 600

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Doia S Thompson, MD
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72201

Length: 4 Year(s); Total Positions: 28 (PGY1: 6)
AN 12,871; CNP 130

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

Floyd S Brauer, MD
Loma Linda Medical Center
Dept of Anesthesia
Loma Linda CA 92350

Length: 4 Year(s); Total Positions: 39 (PGY1: 3)
AN 21,000; CNP 2,000

Los Angeles

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Henry D Green, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 1 Year(s); Total Positions: 9 (PGY1: 0)
AN 7,448; CNP 51

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

John F Viljoen, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 42 (PGY1: 6)
AN 0; CNP 0

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Daniel J Wooten, MD
L A County, Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
AN 0; CNP 0

U C L A Hospital and Clinics, Center for the Health

Sciences Program

U C L A Medical Center

Program Director:

Denham Ward, MD
University of California School of Medicine
Rm B H-150 C H S
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 60 (PGY1: 1)
AN 30,000; CNP 1,300

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt T P Mathews, M C, USN
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 4,000; CNP 160

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center

VA Med Ctr (Long Beach)

Program Director:

Kevin K Tremper, M D, PhD
University of California (Irvine) Medical Center
Dept of Anesthesia, 81
Orange CA 92668

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
AN 13,000; CNP 163

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

John Eisele, MD
Department of Anesthesia
Univ of Calif, Sch of Med (Davis)
Davis CA 95616

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
AN 7,533; CNP 50

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Gilbert E Kinyon, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
AN 12,897; CNP 1,339

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Cdr Thomas S Scanton, M C, USN
Naval Hospital
Dept of Anesthesia
San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 11,810; CNP 1,195

University of California (San Diego) Program

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Lawrence J Saidman, MD
University Hospital-U C Medical Center
225 Dickinson
San Diego CA 92103

Length: 3 Year(s); Total Positions: 22 (PGY1: 0)
AN 13,000; CNP 500

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Ronald L Lutz, MD
Letterman Army Medical Center, Dept of Anesthesiology
P O Box 1363
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
AN 5,500; CNP 400

University of California (San Francisco) Program

University of California Hospitals and Clinics

San Francisco General Hospital Medical Center

VA Med Ctr (San Francisco)

Program Director:

Ronald D Miller, MD
University of California, San Francisco
Dept of Anesthesia
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 44 (PGY1: 5)
AN 25,000; CNP 1,500

Stanford

►Stanford University Program

Stanford University Hospital

Santa Clara Valley Medical Center

Veterans Administration Medical Center (Palo Alto)

Program Director:

Ellis N Cohen, MD
Stanford University Medical Center
Department of Anesthesia
Stanford CA 94305

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
AN 58,935; CNP 2,415

CALIFORNIA cont'd

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr
Program Director:
 Chingmuh Lee, MD
 Los Angeles County Harbor-U C L A Medical Center
 1000 W Carson
 Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 0)
 AN 7,000; CNP 100

COLORADO

Denver

Children's Hospital Program

Children's Hospital (Denver)
Program Director:
 Charles H Lockhart, MD
 Children's Hospital
 1056 E 19th Ave
 Denver CO 80218

Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
 AN 6,000; CNP 500

University of Colorado Program

University of Colorado Health Sciences Center
 Denver General Hospital
 Veterans Administration Medical Center (Denver)

Program Director:

Kathleen M Wood, MD
 Univ of Colorado Medical Center, Dept of Anesthesiology
 4200 E 9th Ave, Box B-113
 Denver CO 80262

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 0)
 AN 20,000; CNP 350

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Program Director:
 Ralph A Epstein, MD
 University of Connecticut Health Center
 Farmington Ave
 Farmington CT 06032

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
 AN 3,600; CNP 120

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

James J Richter, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 0)
 AN 24,280; CNP 290

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Paul G Barash, MD
 Yale-New Haven Medical Center, Dept of Anesthesiology
 20 York Ave
 New Haven CT 06504

Length: 3 Year(s); **Total Positions:** 47 (PGY1: 5)
 AN 17,856; CNP 50

D. C.

Washington

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center
Program Director:
 Burdett S Dunbar, MD
 Children's Hospital National Medical Center
 111 Michigan Ave, N W
 Washington DC 20010

Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 AN 7,000; CNP 50

George Washington University Program

George Washington University Hospital
Program Director:
 Herbert D Weintraub, MD
 George Washington University Hospital
 901 23rd St, N W
 Washington DC 20037

Length: 4 Year(s); **Total Positions:** 34 (PGY1: 0)
 AN 12,739; CNP 986

Georgetown University Program

Georgetown University Hospital
Program Director:
 Thomas E Mac Namara, MD
 Georgetown University Hospital
 3800 Reservoir Rd, N W
 Washington DC 20007

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
 AN 32,816; CNP 445

Howard University Program

Howard University Hospital
Program Director:
 Fred Sims Landes, MD
 Howard University Hospital, Dept of Anesthesiology
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 AN 7,582; CNP 482

▶ Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Col Robert L Watson, MC
 Walter Reed Army Medical Center
 Dept of Anesthesia
 Washington DC 20012

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
 AN 8,100; CNP 1,360

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
 VA Med Ctr (Gainesville)
Program Director:
 Jerome H Modell, MD
 J Hillis Miller Health Center, Dept of Anesthesiology
 Box J-254
 Gainesville FL 32610

Length: 4 Year(s); **Total Positions:** 51 (PGY1: 3)
 AN 13,799; CNP 8,679

Miami

University of Miami Program

Jackson Memorial Hospital
 Miami Children's Hospital
 Mount Sinai Medical Center of Greater Miami
 Veterans Administration Medical Center (Miami)

Program Director:

N W Brian Craythorne, MD
 Resident Recruitment, U of Miami Sch of Med, R-370
 P O Box 016370
 Miami FL 33101

Length: 4 Year(s); **Total Positions:** 65 (PGY1: 5)
 AN 35,000; CNP 1,500

Tampa

University of South Florida Program

Tampa General Hospital

Program Director:

Richard Hodes, MD
 University of South Florida, Dept of Anesthesiology
 Box 59
 Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 AN 0; CNP 0

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
 Emory University Hospital
 Henrietta Egleston Hospital for Children

Program Director:

John E Steinhaus, M D, PhD
 Emory University School of Medicine
 1365 Clifton Rd, N E
 Atlanta GA 30322

Length: 4 Year(s); **Total Positions:** 55 (PGY1: 9)
 AN 40,000; CNP 2,100

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
 Veterans Administration Medical Center (Augusta)

Program Director:

Joseph F Johnston, MD
 Medical College of Georgia
 Dept of Anesthesiology
 Augusta GA 30912

Length: 4 Year(s); **Total Positions:** 31 (PGY1: 6)
 AN 7,200; CNP 600

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Reuben C Balagot, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 3)
 AN 10,000; CNP 5,475

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

M Ramez Salem, MD
 Illinois Masonic Med Ctr, Dept of Anesthesiology
 836 Wellington Ave
 Chicago IL 60657

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 2)
 AN 8,662; CNP 1,260

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Ronald F Albrecht, MD
 Lake Shore Dr at 31st St
 2929 S Ellis Ave
 Chicago IL 60616

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 6)
 AN 16,094; CNP 1,181

Northwestern University Medical School Program

Children's Memorial Hospital
 Evanston Hospital
 Northwestern Memorial Hospital
 Veterans Administration Lakeside Medical Center

Program Director:

Edward A Brunner, MD
 Northwestern University Medical School
 303 E Chicago Ave, 14th Floor
 Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 41 (PGY1: 7)
 AN 28,000; CNP 22,000

ILLINOIS cont'd

Chicago cont'd

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Anthony D Ivankovich, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 5)
AN 15,100; CNP 2,600

University of Chicago Program

University of Chicago Medical Center

Program Director:

Donald W Benson, MD
University of Chicago Hospital
950 E 59th St
Chicago IL 60637

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 2)
AN 13,800; CNP 580

University of Illinois Program

University of Illinois Hospital

Program Director:

Alon P Winnie, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60657

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 3)
AN 9,333; CNP 2,055

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
Resurrection Hospital

Program Director:

Adel A El-Etr, MD
Foster G McGaw Loyola Univ Hospital
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 5)
AN 11,000; CNP 750

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Robert K Stoelting, MD
Indiana University Medical Center
1120 South Dr
Indianapolis IN 46223

Length: 4 Year(s); **Total Positions:** 61 (PGY1: 3)
AN 19,000; CNP 2,000

IOWA

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

John H Tinker, MD
University of Iowa Hospitals and Clinics
Dept of Anesthesia
Iowa City IA 52242

Length: 4 Year(s); **Total Positions:** 41 (PGY1: 5)
AN 12,108; CNP 501

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Kasumi Arakawa, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 4)
AN 18,809; CNP 1,729

Wichita**University of Kansas (Wichita) Program**

St Francis Regional Medical Center
St Joseph Medical Center
Wesley Medical Center

Program Director:

Karl E Becker, Jr, MD
University of Kansas School of Medicine (Wichita)
1001 N Minneapolis
Wichita KS 67214

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
AN 47,000; CNP 1,500

KENTUCKY

Lexington**University of Kentucky Medical Center Program**

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

Edwin S Munson, MD
Albert B Chandler Medical Center
800 Rose St
Lexington KY 40536

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 0)
AN 9,000; CNP 750

Louisville**University of Louisville Program**

Humana Hospital University
Kosair Children's Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Benjamin M Rigor, MD
Univ of Louisville School of Medicine
Dept of Anesthesiology
Louisville KY 40292

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 3)
AN 16,957; CNP 1,100

LOUISIANA

New Orleans**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

Program Director:

James R Douglas, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
AN 9,458; CNP 204

Tulane University Program

Tulane University Hospital

Program Director:

Alan W Grogono, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 3)
AN 5,000; CNP 300

Charity Hospital of Louisiana (L S U Division) Program

Charity Hospital of Louisiana (L S U Division)

Program Director:

Mohammed Naraghi, MD
Charity Hospital of Louisiana
1532 Tulane Ave
New Orleans LA 70140

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
AN 18,500; CNP 500

Shreveport**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital (Shreveport)

Program Director:

Norman H Blass, MD
Louisiana State Univ Medical Center
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
AN 6,262; CNP 130

MAINE

Portland**Maine Medical Center Program**

Maine Medical Center

Program Director:

Donald W Klopp, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 2)
AN 13,000; CNP 340

MARYLAND

Baltimore**Johns Hopkins University Program**

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Mark C Rogers, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); **Total Positions:** 48 (PGY1: 6)
AN 23,000; CNP 2,000

University of Maryland Program

University of Maryland Medical System

Program Director:

Martin Helrich, MD
University of Maryland
Dept of Anesthesia
Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
AN 12,000; CNP 2,000

Bethesda**Naval Hospital Program (Bethesda)**

Naval Hospital (Bethesda)

Program Director:

Carlton Q Brown, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
AN 7,800; CNP 600

MASSACHUSETTS

Boston**Beth Israel Hospital Program ★**

Beth Israel Hospital

Program Director:

John Hedley-Whyte, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
AN 10,022; CNP 2,048

MASSACHUSETTS cont'd**Boston cont'd****Boston University Program**

University Hospital
Program Director:
 Marcelle M Willock, MD
 University Hospital
 75 E Newton St
 Boston MA 02118
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 AN 14,000; CNP 221

Brigham and Women's Hospital Program

Brigham and Women's Hospital
 Children's Hospital
Program Director:
 Daniel F Dedrick, MD
 Brigham and Women's Hospital
 75 Francis Street
 Boston MA 02115
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 0)
 AN 24,000; CNP 300

Children's Hospital Program

Children's Hospital
Program Director:
 Milton H Alper, MD
 Children's Hospital
 300 Longwood Ave
 Boston MA 02115
Length: 1 Year(s); **Total Positions:** 12 (PGY1: 0)
 AN 11,400; CNP 500

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
 Richard J Kitz, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114
Length: 3 Year(s); **Total Positions:** 58 (PGY1: 0)
 AN 0; CNP 0

New England Medical Center Program

New England Medical Center
Program Director:
 Kurt F Schmidt, MD
 New England Medical Center
 171 Harrison
 Boston MA 02111
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
 AN 8,000; CNP 80

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
Program Director:
 Paul R Levesque, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Brighton MA 02135
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
 AN 8,000; CNP 200

Springfield

Baystate Medical Center Program
 Baystate Medical Center
Program Director:
 Franco R Dinale, MD
 Baystate Medical Center
 759 Chestnut St
 Springfield MA 01199
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 4)
 AN 19,000; CNP 475

Worcester

University of Massachusetts Medical Center Program ★
 University of Massachusetts Hospital
Program Director:
 Gary Welch, M D, PhD
 Univ of Massachusetts Medical School/Dept
 of Anesthesiology
 55 Lake Ave, N
 Worcester MA 01605
Length: 4 Year(s); **Total Positions:** 22 (PGY1: 2)
 AN 6,368; CNP 18

MICHIGAN**Ann Arbor**

University of Michigan Program ★
 University of Michigan Hospitals
Program Director:
 Peter J Cohen, MD
 Univ of Michigan, School of Medicine
 Department of Anesthesiology
 Ann Arbor MI 48109
Length: 4 Year(s); **Total Positions:** 34 (PGY1: 0)
 AN 17,757; CNP 504

Detroit

Children's Hospital of Michigan Program
 Children's Hospital of Michigan
Program Director:
 Marvin R Jewell, MD
 Children's Hospital of Michigan
 3901 Beaubien St
 Detroit MI 48201
Length: 1 Year(s); **Total Positions:** 7 (PGY1: 0)
 AN 9,000; CNP 500

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Program Director:
 Eli M Brown, MD
 Sinai Hospital of Detroit
 6767 W Outer Dr
 Detroit MI 48235
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 3)
 AN 18,172; CNP 1,400

Southfield

Providence Hospital Program
 Providence Hospital
Program Director:
 Francis C Wong, MD
 Providence Hospital
 16001 W Nine Mile Rd
 Southfield MI 48037
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 AN 14,550; CNP 950

MINNESOTA**Minneapolis**

University of Minnesota Program
 University of Minnesota Hospital and Clinics
 Hennepin County Medical Center
Program Director:
 Joseph J Buckley, MD
 University of Minnesota Hospitals
 420 Delaware Street, S E
 Minneapolis MN 55455
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 4)
 AN 15,000; CNP 1,500

Rochester

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 Alan D Sessler, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 4 Year(s); **Total Positions:** 44 (PGY1: 6)
 AN 55,000; CNP 21,000

MISSISSIPPI**Jackson**

University of Mississippi Medical Center Program
 University Hospital
Program Director:
 Roy D Wilson, MD
 Univ of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 2)
 AN 9,517; CNP 194

MISSOURI**Columbia**

University of Missouri Medical Center Program
 Univ of Missouri-Columbia Hosp and Clinics
Program Director:
 G W N Eggers, Jr, MD
 University of Missouri Hospital and Clinics
 3 N 15
 Columbia MO 65212
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 4)
 AN 6,500; CNP 200

Kansas City

St Luke's Hospital Program
 St Luke's Hospital
Program Director:
 E E Fibuch, MD
 St Luke's Hospital, Dept of Anesthesiology
 44 Wornall St
 Kansas City MO 64111
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 AN 12,592; CNP 1,800

St Louis

Barnes Hospital Program
 Barnes Hospital
Program Director:
 William D Owens, MD
 Washington Univ Sch of Med, Dept of Anesthesiology
 660 S Euclid Ave
 St Louis MO 63110
Length: 4 Year(s); **Total Positions:** 44 (PGY1: 4)
 AN 29,000; CNP 150

St Louis University Group of Hospitals Program

St Louis University Hospitals
 Cardinal Glennon Memorial Hospital for Children
 St Louis City Hospital
 VA Med Ctr-John Cochran Division
Program Director:
 John F Schweiss, MD
 St Louis Univ School of Medicine, Dept of Anesthesiology
 1325 S Grand Blvd
 St Louis MO 63104
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 AN 16,865; CNP 450

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
Program Director:
 John L Gordon, MD
 Creighton University, Dept of Anesthesiology
 601 North 30th Street
 Omaha NE 68131
Length: 3 Year(s); **Total Positions:** 2 (PGY1: 0)
 AN 9,400; CNP 660

University of Nebraska Program

University of Nebraska Hospital and Clinics
Program Director:
 Jan D Smith, M.D., M.R.C.P.
 Univ of Nebraska Hospital, Dept of Anesthesiology
 42nd and Dewey Ave, Rm 2019, So Lab
 Omaha NE 68105
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
 AN 5,166; CNP 325

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Program Director:
 Allen J Hinkle, MD
 Dartmouth-Hitchcock Medical Center
 1 Maynard St
 Hanover NH 03756
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
 AN 9,000; CNP 1,600

NEW JERSEY

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center
Program Director:
 Harvey J Hatchfield, MD
 Hackensack Medical Center
 22 Hospital Pl
 Hackensack NJ 07601
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
 AN 10,117; CNP 325

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center
Program Director:
 Norman J Zeig, MD
 St Barnabas Medical Center
 Old Short Hills Road
 Livingston NJ 07039
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 0)
 AN 16,978; CNP 300

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center
Program Director:
 H Lawrence Karasic, MD
 Monmouth Medical Center
 300 Second Ave
 Long Branch NJ 07740
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 5)
 AN 10,502; CNP 543

Newark

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center
Program Director:
 Foun-Chung Fan, MD
 Newark Beth Israel Medical Center, Dept of Anesthesia
 201 Lyons Ave
 Newark NJ 07112
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 AN 12,000; CNP 300

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
 VA Med Ctr (East Orange)
Program Director:
 Wen-Hsien Wu, MD
 UMDNJ-New Jersey Medical School
 100 Bergen St, Med Science Bldg
 Newark NJ 07103
Length: 4 Year(s); **Total Positions:** 27 (PGY1: 6)
 AN 5,000; CNP 600

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
Program Director:
 Anna Stanec, MD
 St Joseph's Hospital and Medical Center
 703 Main St
 Paterson NJ 07503
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 1)
 AN 8,257; CNP 874

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Program Director:
 Bernard C Deleo, MD
 Albany Medical Center Hospital
 New Scotland Ave
 Albany NY 12208
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
 AN 14,000; CNP 50

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Children's Hospital of Buffalo
Program Director:
 Martin J Downey, Jr, MD
 Children's Hospital of Buffalo
 219 Bryant St
 Buffalo NY 14222
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 AN 10,855; CNP 0

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
 Erie County Medical Center
 Veterans Administration Medical Center (Buffalo)
Program Director:
 John I Lauria, MD
 Erie County Medical Center
 462 Grider St
 Buffalo NY 14215
Length: 4 Year(s); **Total Positions:** 27 (PGY1: 2)
 AN 22,000; CNP 400

▶ Millard Fillmore Hospital Program

Millard Fillmore Hospitals
Program Director:
 Norma V Velasquez, MD
 Millard Fillmore Hospital
 3 Gates Circle
 Buffalo NY 14209
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 AN 0; CNP 0

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center
Program Director:
 Edward C Sinnott, MD
 Nassau County Medical Center
 2201 Hempstead Turnpike
 East Meadow NY 11554
Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
 AN 8,801; CNP 647

New York

Beth Israel Medical Center Program

Beth Israel Medical Center
Program Director:
 Erwin Lear, MD
 Beth Israel Medical Center
 10 Nathan D Perlman Pl
 New York NY 10003
Length: 4 Year(s); **Total Positions:** 26 (PGY1: 3)
 AN 12,670; CNP 780

Cornell Cooperating Hospitals Program

New York Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 Joseph F Artusio, Jr, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 5)
 AN 27,951; CNP 850

Mount Sinai School of Medicine Program

Mount Sinai Hospital
 City Hosp Ctr at Elmhurst-Mount Sinai Services
 Veterans Administration Medical Center (Bronx)
Program Director:
 Joel Kaplan, MD
 Mount Sinai Medical Center
 One Gustave L Levy Place
 New York NY 10029
Length: 4 Year(s); **Total Positions:** 47 (PGY1: 2)
 AN 25,000; CNP 750

New York University Medical Center Program

Bellevue Hospital Center
 New York University Medical Center
 VA Med Ctr (Manhattan)
Program Director:
 Herman Turndorf, MD
 New York Univ Medical Center, Dept of Anesthesiology
 550 First Ave
 New York NY 10016
Length: 4 Year(s); **Total Positions:** 45 (PGY1: 3)
 AN 25,000; CNP 1,250

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York
Program Director:
 Henrik H Bendixen, MD
 Presbyterian Hospital
 622 W 168th St
 New York NY 10032
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 0)
 AN 23,234; CNP 4,149

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)
Program Director:
 Louis S Blancato, MD
 St Luke's Hospital
 421 W 113th St
 New York NY 10025
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 0)
 AN 15,515; CNP 200

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
 Robert G Hicks, MD
 St Vincent's Hospital and Medical Center
 153 W 11th St
 New York NY 10011
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
 AN 11,050; CNP 2,643

NEW YORK cont'd

New York (Bronx)

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)

Program Director:

I Cary Andrews, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 35 (PGY1: 2)
AN 14,420; CNP 5,550

New York (Brooklyn)

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center

Program Director:

Adel R Abadir, MD
Brookdale Hosp Ctr, Dept of Anesthesiology
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 3)
AN 18,000; CNP 1,000

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program
Long Island Jewish-Hillside Medical Center

Program Director:

Stuart B Wollman, MD
Long Island Jewish-Hillside Medical Center
Dept of Anesthesiology
New York (New Hyde Park) NY 11042

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 0)
AN 15,550; CNP 627

New York (Brooklyn)

Maimonides Medical Center Training Program
Maimonides Medical Center
Coney Island Hospital

Program Director:

Philip H Sechzer, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
AN 19,491; CNP 1,310

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Reno Tempesta, MD
Methodist Hospital
506 Sixth St
New York (Brooklyn) NY 11215

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
AN 8,500; CNP 70

New York (Bronx)

Montefiore Medical Center Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Deryck Duncalf, MD
Montefiore Hospital and Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 4 Year(s); **Total Positions:** 34 (PGY1: 2)
AN 10,156; CNP 2,017

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

James E Cottrell, MD
Downstate Medical Center
450 Clarkson Ave, Box 6
New York (Brooklyn) NY 11203

Length: 4 Year(s); **Total Positions:** 62 (PGY1: 10)
AN 20,000; CNP 400

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Ronald A Gabel, MD
Strong Memorial Hospital of the University of Rochester
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 3)
AN 13,000; CNP 500

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Paul J Poppers, MD
University Hospital, Dept of Anesthesia
Health Sciences Center
Stony Brook NY 11794

Length: 4 Year(s); **Total Positions:** 22 (PGY1: 3)
AN 10,000; CNP 450

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingerv Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Howard L Zauder, M D, PhD
State University Hospital of the Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 4)
AN 24,696; CNP 524

St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

Program Director:

Anthony A Ascoti, MD
St Joseph's Hospital and Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
AN 11,000; CNP 415

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

David Eric Lees, MD
New York Medical College
Department of Anesthesiology
Valhalla NY 10595

Length: 4 Year(s); **Total Positions:** 49 (PGY1: 0)
AN 24,830; CNP 4,167

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Robert W Vaughan, MD
North Carolina Memorial Hospital
University of North Carolina
Chapel Hill NC 27514

Length: 4 Year(s); **Total Positions:** 29 (PGY1: 4)
AN 9,786; CNP 259

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

W David Watkins, M D, PhD
Duke University Medical Center
Box 3081
Durham NC 27710

Length: 4 Year(s); **Total Positions:** 37 (PGY1: 0)
AN 21,893; CNP 595

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Francis M James, 3rd, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 4)
AN 16,426; CNP 200

OHIO

Akron

Children's Hospital Medical Center of Akron Program

Children's Hospital Medical Center of Akron

Program Director:

Donald S Nelson, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308

Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
AN 7,024; CNP 150

Canton

Aultman Hospital Program

Aultman Hospital

Program Director:

John R Mc Vey, MD
Aultman Hospital
2600 Sixth St
Canton OH 44710

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
AN 15,400; CNP 890

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Phillip O Bridenbaugh, MD
University of Cincinnati Medical Center
Mail Location 531
Cincinnati OH 45267

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 4)
AN 25,965; CNP 2,175

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Helmut F Cascorbi, MD, PhD
Univ Hospitals of Cleveland, Dept of Anesthesia
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 3)
AN 16,699; CNP 233

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Azmy R Boutros, MD
Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 49 (PGY1: 8)
AN 21,736; CNP 1,255

OHIO cont'd

Cleveland cont'd

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp
Program Director:
 Lee A Shepard, MD
 Cleveland Metropolitan General/Highland View Hospitals
 3395 Scranton Rd
 Cleveland OH 44109
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
 AN 12,500; CNP 250

Huron Road Hospital Program

Huron Road Hospital
Program Director:
 M A Lucas, MD
 Huron Road Hospital
 13951 Terrace Rd
 Cleveland OH 44112
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 AN 4,931; CNP 277

Columbus

Ohio State University Program

Ohio State University Hospital
Program Director:
 John S McDonald, MD
 Ohio State University Hospital
 410 W 10th Ave, N-429
 Columbus OH 43210
Length: 4 Year(s); **Total Positions:** 30 (PGY1: 6)
 AN 21,000; CNP 200

Dayton

Wright State University Program

Miami Valley Hospital
 Good Samaritan Hospital and Health Center
 Kettering Medical Center
Program Director:
 A Keith Callender, MD
 Kettering Medical Center
 3535 Southern Blvd
 Kettering OH 45429
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 AN 41,000; CNP 900

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 Toledo Hospital
Program Director:
 John T Martin, MD
 Medical College of Ohio Hospital
 C S #10008
 Toledo OH 43699
Length: 4 Year(s); **Total Positions:** 22 (PGY1: 0)
 AN 11,000; CNP 900

Youngstown

Youngstown Hospital Association Program

Youngstown Hospital Association
Program Director:
 James Fulks, MD
 Youngstown Hospital Association
 500 Gypsy Lane
 Youngstown OH 44501
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 AN 15,159; CNP 337

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 VA Med Ctr (Oklahoma City)
Program Director:
 John L Plewes, M D, PhD
 University of Oklahoma Health Sciences Center
 16 Everett Bldg, P O Box 26901
 Oklahoma City OK 73190
Length: 4 Year(s); **Total Positions:** 34 (PGY1: 6)
 AN 11,000; CNP 1,200

Tulsa

City of Faith Medical and Research Center Program

City of Faith Medical and Research Center
Program Director:
 Debra Morgan, MD
 City of Faith Medical and Research Center
 8181 South Lewis St P O Box 707070
 Tulsa OK 74170
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
 AN 0; CNP 0

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
 Veterans Administration Medical Center (Portland)
Program Director:
 Wendell C Stevens, MD
 Oregon Health Sciences University, Dept
 of Anesthesiology
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)
 AN 11,975; CNP 150

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 Julien F Biebuyck, M D, PhD
 Milton S Hershey Medical Center
 Dept of Anesthesiology
 Hershey PA 17033
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 2)
 AN 7,000; CNP 2,787

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division
Program Director:
 Laurence J Krenis, MD
 Albert Einstein Med Ctr, Tower Bldg, 3rd Fl
 York and Tabor Rds
 Philadelphia PA 19141
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 AN 14,508; CNP 863

Hahnemann University Program

Hahnemann University Hospital
Program Director:
 Henry Rosenberg, MD
 Hahnemann Medical College and Hospital
 230 N Broad St
 Philadelphia PA 19102
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 0)
 AN 7,200; CNP 250

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 VA Med Ctr (Philadelphia)
Program Director:
 Harry Wollman, MD
 Hospital of the Univ of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104
Length: 4 Year(s); **Total Positions:** 90 (PGY1: 10)
 AN 30,000; CNP 500

Temple University Program

Temple University Hospital
Program Director:
 James R Harp, MD
 Temple University Hosp, Dept of Anesthesiology
 3401 N Broad St
 Philadelphia PA 19140
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 0)
 AN 9,126; CNP 555

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
 Joseph Seltzer, MD
 Thomas Jefferson University Hospital
 111 S 11th St
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 0)
 AN 14,000; CNP 500

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital
Program Director:
 David J Torpey, Jr, MD
 Allegheny General Hospital
 320 E North Ave
 Pittsburgh PA 15212
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 1)
 AN 12,780; CNP 1,000

Hospitals of the University Health Center of**Pittsburgh Program**

Presbyterian-University Hospital
 Children's Hospital of Pittsburgh
 Eye and Ear Hospital of Pittsburgh
 Magee-Womens Hospital
 Montefiore Hospital
 VA Med Ctr (Pittsburgh)
Program Director:
 Robert L Willenkin, MD
 University of Pittsburgh School of Medicine
 1060-C Scaife Hall
 Pittsburgh PA 15261
Length: 4 Year(s); **Total Positions:** 42 (PGY1: 9)
 AN 16,779; CNP 5,047

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
 E S Siker, MD
 Mercy Hospital, Dept of Anesthesiology
 1400 Locust St
 Pittsburgh PA 15219
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
 AN 11,400; CNP 228

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital
Program Director:
 Paul E Berkebile, MD
 Western Pennsylvania Hospital
 4800 Friendship Ave
 Pittsburgh PA 15224
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
 AN 11,094; CNP 550

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
Industrial Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Jose L Jimenez-Velez, MD
University of Puerto Rico
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 24 (PGY1: 4)
AN 22,936; CNP 527

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
VA Med Ctr (Charleston)

Program Director:

John E Mahaffey, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29403

Length: 4 Year(s); Total Positions: 26 (PGY1: 9)
AN 12,471; CNP 678

Columbia

Richland Memorial Hospital Program

Richland Memorial Hospital

Program Director:

E F Klein, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
AN 11,758; CNP 11,000

TENNESSEE

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Thomas K Beene, MD
University of Tennessee Center for the Health Science
1924 Alcoa Hwy
Knoxville TN 37920

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
AN 8,920; CNP 478

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Regional Medical Center at Memphis

Program Director:

Robert Crumrine, MD
Univ of Tennessee Center for the Health Sciences
800 Madison Ave
Memphis TN 38163

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
AN 21,561; CNP 440

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Bradley E Smith, MD
Vanderbilt University Hospital
Dept of Anesthesia
Nashville TN 37232

Length: 4 Year(s); Total Positions: 24 (PGY1: 1)
AN 9,200; CNP 400

TEXAS

Dallas

University of Texas Southwestern Medical School

Program ★

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Children's Medical Center
Methodist Hospitals of Dallas
Presbyterian Hospital of Dallas
St Paul Medical Center
Texas Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Dallas)

Program Director:

A H Giesecke, Jr, MD
Parkland Memorial Hospital, Dept of Anesthesiology
5201 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 74 (PGY1: 17)
AN 25,281; CNP 1,895

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

James F Arens, MD
Univ of Texas Medical Branch Hospitals, Dept
of Anesthesia
8th and Mechanics Streets
Galveston TX 77550

Length: 4 Year(s); Total Positions: 48 (PGY1: 12)
AN 13,500; CNP 750

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Jefferson Davis Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Dean H Morrow, MD
Baylor College of Medicine
Dept of Anesthesiology
Houston TX 77030

Length: 4 Year(s); Total Positions: 56 (PGY1: 10)
AN 30,000; CNP 250

University of Texas at Houston Program

Hermann Hospital

Program Director:

Stanley Deutsch, MD
University of Texas Health Sciences Center at Houston
6431 Fannin
Houston TX 77030

Length: 4 Year(s); Total Positions: 49 (PGY1: 7)
AN 15,000; CNP 250

► Texas Heart Institute Program

Texas Heart Institute

Program Director:

Arthur S Keats, MD
Texas Heart Institute
P O Box 20269
Houston TX 77025

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
AN 8,000; CNP 100

Lubbock

Texas Tech University Program

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Amarillo Hospital District
Lubbock General Hospital
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

VA Med Ctr (Big Spring)

Program Director:

Gabor B Racz, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
Lubbock TX 79430

Length: 4 Year(s); Total Positions: 25 (PGY1: 6)
AN 10,000; CNP 1,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

William Reynolds, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); Total Positions: 22 (PGY1: 4)
AN 8,380; CNP 1,156

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

R Brian Smith, MD
Univ of Texas Health Science Center at San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); Total Positions: 29 (PGY1: 0)
AN 14,535; CNP 1,734

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Robert R Kirby, USAF, M C
Dept of Anesthesiology (S G H S A)
Wilford Hall U S A F Medical Center
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 26 (PGY1: 4)
AN 12,000; CNP 1,000

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

Gary W Allen, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 4 Year(s); Total Positions: 10 (PGY1: 3)
AN 12,216; CNP 750

UTAH

Salt Lake City

Primary Children's Medical Center Program

Primary Children's Medical Center

Program Director:

Barry J Anderton, MD
Primary Children's Medical Center
320 12th Ave
Salt Lake City UT 84103

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
AN 6,000; CNP 75

UTAH cont'd

Salt Lake City cont'd

University of Utah Program

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
Shriners Hosp for Crippled Children- Intermountain Unit
VA Med Ctr (Salt Lake City)

Program Director:

K C Wong, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 26 (PGY1: 0)
AN 7,067; CNP 892

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John E Mazuzan, Jr, MD
Medical Center Hospital Vermont
Colchester Ave
Burlington VT 05401

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 12,000; CNP 1,500

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Robert M Epstein, MD
University of Virginia Medical Center
Box 238
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 33 (PGY1: 4)
AN 11,444; CNP 8,237

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

David R Engelman, MD
Naval Regional Medical Center
Dept of Anesthesiology
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
AN 9,535; CNP 520

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Richard L Keenan, MD
Medical College of Virginia Hospitals
1200 E Broad St, M C V Box 695
Richmond VA 23298

Length: 3 Year(s); Total Positions: 28 (PGY1: 4)
AN 16,000; CNP 1,200

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Thomas F Hornbein, MD
University of Washington, Dept of Anesthesiology
1959 N E Pacific St, Rn-10
Seattle WA 98195

Length: 4 Year(s); Total Positions: 33 (PGY1: 5)
AN 13,500; CNP 0

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:

Gale E Thompson, MD
the Mason Clinic
1100 Ninth Ave, P O Box 900
Seattle WA 98111

Length: 4 Year(s); Total Positions: 17 (PGY1: 2)
AN 8,867; CNP 654

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Richard W Eller, MD
West Virginia University School of Medicine
Dept of Anesthesiology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 23 (PGY1: 6)
AN 9,000; CNP 2,400

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

S Craighead Alexander, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/387
Madison WI 53792

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
AN 7,158; CNP 115

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Veterans Administration Medical Center (Wood)

Program Director:

John P Kampine, MD, PhD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 40 (PGY1: 6)
AN 24,594; CNP 3,208

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Robert R Kirby, USAF, M C
Dept of Anesthesiology (S G H S A)
Wilford Hall U S A F Medical Center
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 26 (PGY1: 4)
AN 12,000; CNP 1,000

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Ronald L Lutz, MD
Letterman Army Medical Center, Dept of Anesthesiology
P O Box 1363
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
AN 5,500; CNP 400

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Robert L Watson, MC
Walter Reed Army Medical Center
Dept of Anesthesia
Washington DC 20012

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
AN 8,100; CNP 1,360

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

William Reynolds, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); Total Positions: 22 (PGY1: 4)
AN 8,380; CNP 1,156

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt T P Mathews, M C, USN
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
AN 4,000; CNP 160

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Cdr Thomas S Scanlon, M C, USN
Naval Hospital
Dept of Anesthesia
San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 11,810; CNP 1,195

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Carlton Q Brown, MD
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
AN 7,800; CNP 600

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

David R Engelman, MD
Naval Regional Medical Center
Dept of Anesthesiology
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
AN 9,535; CNP 520

COLON & RECTAL SURGERY

CALIFORNIA

Santa Barbara
Santa Barbara Cottage Hospital Program
 Santa Barbara Cottage Hospital
Program Director:
 Elliot Prager, MD
 Sansum Clinic
 P O Drawer LI
 Santa Barbara CA 93102
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 12; AA 300; OPV 10,000

ILLINOIS

Chicago
Cook County Hospital Program
 Cook County Hospital
Program Director:
 Herand Abcarian, MD
 Cook County Hospital
 1825 W Harrison St
 Chicago IL 60612
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 14; AA 896; OPV 4,400

Urbana
Carle Foundation Hospital Program
 Carle Foundation Hospital
Program Director:
 G Bruce Thow, MD
 Dept of Colon and Rectal Surgery
 602 W University
 Urbana IL 61820
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 15; AA 615; OPV 4,513

LOUISIANA

New Orleans
Alton Ochsner Medical Foundation Program
 Alton Ochsner Medical Foundation
Program Director:
 J Byron Gathright, Jr, MD
 Alton Ochsner Foundation
 1516 Jefferson Highway
 New Orleans LA 70121
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 14; AA 760; OPV 9,719

Shreveport
Louisiana State University (Shreveport) Program
 Louisiana State University Hospital (Shreveport)
 Schumpert Medical Center
Program Director:
 H Whitney Boggs, Jr, MD
 Dept of Colon and Rectal Surgery
 1534 Elizabeth, Suite 440
 Shreveport LA 71101
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 26; AA 1,280; OPV 820

MARYLAND

Baltimore
Greater Baltimore Medical Center Program
 Greater Baltimore Medical Center
Program Director:
 John D Rosin, MD
 Greater Baltimore Medical Center
 6701 N Charles St
 Baltimore MD 21204
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 100; AA 470; OPV 1,625

Bethesda
Suburban Hospital Program
 Suburban Hospital
Program Director:
 William H Dickson, MD
 Suburban Hospital
 8600 Old Georgetown Rd
 Bethesda MD 20014
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 0; AA 0; OPV 0

MASSACHUSETTS

Burlington
Lahey Clinic Foundation Program
 Lahey Clinic Foundation
Program Director:
 David J Schoetz, Jr, MD
 Lahey Clinic Foundation
 41 Mall Rd
 Burlington MA 01805
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 40; AA 1,010; OPV 15,121

MICHIGAN

Detroit
Henry Ford Hospital Program
 Henry Ford Hospital
Program Director:
 Thomas A Fox, Jr, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 22; AA 337; OPV 4,496

Grand Rapids
Ferguson Hospital Program
 Ferguson Hospital
Program Director:
 W Patrick Mazier, MD
 Ferguson Clinic
 72 Sheldon Blvd, S E
 Grand Rapids MI 49503
Length: 1 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 83; AA 4,000; OPV 16,973

Royal Oak
William Beaumont Hospital Program
 William Beaumont Hospital
Program Director:
 William L Beauregard, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48072
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 17; AA 812; OPV 913

MINNESOTA

Minneapolis
University of Minnesota Program
 University of Minnesota Hospital and Clinics
 VA Med Ctr (Minneapolis)
Program Director:
 Stanley M Goldberg, MD
 University of Minnesota Hospitals
 Box 450, Mayo Memorial Bldg
 Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 45; AA 1,750; OPV 10,240

Rochester
Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester
Program Director:
 Robert W Beart, Jr, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 41; AA 2,082; OPV 31,278

MISSOURI

St Louis
Washington University Program
 Jewish Hosp of St Louis at Washington Univ Med Ctr
Program Director:
 Robert D Fry, MD
 Jewish Hospital of St Louis
 216 S Kingshighway
 St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 30; AA 700; OPV 5,000

NEW JERSEY

Plainfield
UMDNJ-Rutgers Medical School Program
 Muhlenberg Hospital
 John F Kennedy Medical Center
Program Director:
 Eugene P Salvati, MD
 Muhlenberg Hospital
 1010 Park Ave
 Plainfield NJ 07060
Length: 1 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 19; AA 850; OPV 150

NEW YORK

Buffalo
Buffalo General Hospital Corporation Program
 Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Program Director:
 Amarjit Singh, MD
 Buffalo General Hospital
 50 High St, Suite 903
 Buffalo NY 14203
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 7; AA 242; OPV 585

East Meadow
Nassau County Medical Center Program
 Nassau County Medical Center
Program Director:
 Jack W Mc Elwain, MD
 4277 Hempstead Turnpike
 East Meadow NY 11714
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
 ADC 0; AA 0; OPV 0

OHIO

Cleveland
Cleveland Clinic Foundation Program
 Cleveland Clinic Foundation
Program Director:
 Victor W Fazio, MD
 Ian C Lavery, MD
 Cleveland Clinic Foundation
 9500 Euclid Avenue
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 38; AA 1,197; OPV 7,909

OHIO cont'd

Columbus

Grant Hospital Program

Grant Hospital

Program Director:

William R C Stewart, MD
Grant Hospital
300 E Town St
Columbus OH 43215

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 25; AA 744; OPV 7,800

PENNSYLVANIA

Allentown

Allentown Hospitals Program

Lehigh Valley Hospital Center
Allentown Hospital

Program Director:

Indru T Khubchandani, MD
Lehigh Valley Hospital Center
1200 S Cedar Crest Blvd
Allentown PA 18105

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 1,200; OPV 10,000

Sacred Heart Hospital Program

Sacred Heart Hospital

Program Director:

Guy L Kratzer, MD
Sacred Heart Hospital
421 Chew St
Allentown PA 18102

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 9; AA 282; OPV 4,700

Erie

Saint Vincent Health Center Program

Saint Vincent Health Center

Program Director:

Frank J Theuerkauf, Jr, MD
Saint Vincent Health Center
22 W 25th St
Erie PA 16544

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 1,024; OPV 154

Philadelphia

Temple University Program

Temple University Hospital

Program Director:

A R Gennaro, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 4; AA 174; OPV 2,695

Pittsburgh

► Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Western Pennsylvania Hospital

Program Director:

Richard A Happ, MD
4815 Liberty Ave
Pittsburgh PA 15222

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
ADC 10; AA 370; OPV 250

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Wallace Bailey, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Presbyterian Hospital of Dallas Program

Presbyterian Hospital of Dallas

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Philip Huber, Jr, MD
Dept of Surgery, U T H S C D
5323 Harry Hines Blvd
Dallas TX 75235

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADC 1,279; AA 68,592; OPV 1,733

Houston

University of Texas at Houston Program

Hermann Hospital

Program Director:

James M Hampton, MD
Professional Bldg
250 Hermann
Houston TX 77030

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 50; AA 2,000; OPV 5,000

ACCREDITED PROGRAMS IN DERMATOLOGY

DERMATOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
VA Med Ctr (Birmingham)

Program Director:

W Mitchell Sams, Jr, MD
Univ of Alabama Medical Center
619 S 19th St
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 7; AA 122; OPV 39,919

ARIZONA

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)

Veterans Administration Medical Center (Tucson)

Program Director:

Peter J Lynch, MD
Univ Arizona Health Sciences Center
1501 N Campbell
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 2; AA 60; OPV 11,250

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Jere D Guin, MD
University of Arkansas College of Medicine
4301 W Markham
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 46; AA 0; OPV 12,532

CALIFORNIA

Los Angeles

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Thomas H Rea, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 4; AA 108; OPV 10,000

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

A Paul Kelly, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 7,000

U C L A-Veterans Administration Wadsworth Medical Center Program

U C L A Medical Center

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ronald M Reisner, MD
U C L A School of Medicine
Div of Dermatology
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 125; AA 260; OPV 26,900

CALIFORNIA cont'd

Orange

University of California (Irvine) Program
University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Gerald D Weinstein, MD
Univ of California College of Medicine
Dept of Dermatology
Irvine CA 92717

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 12; AA 350; OPV 28,000

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Edward C Gomez, MD
Univ of California (Davis) School of Medicine
4301 'X' St, U C D Prof Bldg
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 1; AA 50; OPV 6,500

San Diego

Naval Hospital Program (San Diego)
Naval Hospital (San Diego)

Program Director:

Capt William M Burrows, Jr, MD
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 6; AA 319; OPV 40,115

University of California (San Diego) Program

U C SD Medical Center
VA Med Ctr (San Diego)

Program Director:

Irma Gigli, MD
University Hospital
225 Dickinson St
San Diego CA 92103

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 9; AA 285; OPV 10,000

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Col Detlef K Goette, MD
Letterman Army Medical Center, Box 172
Dept of Dermatology
San Francisco CA 94129

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 1; AA 31; OPV 19,463

► University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

William L Epstein, MD
University of California San Francisco Medical Center
400 Parnassus Ave
San Francisco CA 94143

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 10; AA 278; OPV 13,850

Stanford

Stanford University Program
Stanford University Hospital
Presbyterian Hospital of Pacific Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Eugene M Farber, MD
Stanford University School of Medicine
Dept of Dermatology
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 21; AA 465; OPV 21,258

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Arnold W Gurevitch, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 1; AA 36; OPV 6,300

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Col J Ramsey Mellette, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 30; OPV 20,000

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

William L Weston, MD
University of Colorado Medical Center
4200 E 9th Ave, Box B153
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 4; AA 93; OPV 15,000

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Aaron B Lerner, MD
Yale Univ Sch of Medicine, Dept of Dermatology
333 Cedar St
New Haven CT 06510

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 9; AA 237; OPV 12,128

D. C.

Washington

George Washington University Program
George Washington University Hospital

Program Director:

Mervyn L Elgart, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 5; AA 162; OPV 18,570

Howard University Program

Howard University Hospital
District of Columbia General Hospital
VA Med Ctr (Washington, D C)

Program Director:

Harold R Minus, MD
Howard Univ Hospital, Dept of Dermatology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 9; AA 41; OPV 7,101

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col O G Rodman, MD
Walter Reed Army Medical Center, Dept of Dermatology
6825 16th St, N W
Washington DC 20307

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 4; AA 120; OPV 36,000

Washington Hospital Center Program

Washington Hospital Center
George Washington University Hospital

Program Director:

Thomas P Nigra, MD
Washington Hospital Center
110 Irving St, N W, 2 B-44
Washington DC 20010

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 6; AA 300; OPV 7,500

FLORIDA

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Harvey Blank, MD
Univ of Miami School of Medicine, Dept of Dermatology
P O Box 016250
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 33; AA 400; OPV 30,000

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami

Program Director:

Phillip Frost, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 10; AA 193; OPV 21,000

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

Neil A Fenske, MD
Univ of South Florida School of Medicine
12901 N 30th St
Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 5; AA 20; OPV 3,207

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:
Robert L Rietschel, MD
Emory University School of Medicine
207 Woodruff Memorial Bldg
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 18; AA 503; OPV 30,400

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:
J Graham Smith, Jr, MD
Medical College of Georgia, Dept of Dermatology
1521 Pope Ave
Augusta GA 30912

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 1; AA 46; OPV 26,880

ILLINOIS

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Sidney Barsky, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 6; AA 250; OPV 23,000

Northwestern University Medical School Program ★

Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Henry H Roenigk, Jr, MD
Northwestern University Medical School, Dept
of Dermatology
303 E Chicago Ave
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 15; AA 360; OPV 25,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:
Frederick D Malkinson, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 3; AA 25; OPV 11,000

University of Chicago Program

University of Chicago Medical Center

Program Director:
Allan L Lorincz, MD
Box 409
5841 S Maryland Ave
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 10; AA 232; OPV 6,892

University of Illinois Program

University of Illinois Hospital
Edward Hines Jr Veterans Administration Hospital
Foster G Mc Gaw Hospital
Veterans Administration Westside Medical Center

Program Director:
Lawrence M Solomon, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 15; AA 350; OPV 27,000

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:
Arthur L Norins, MD
Indiana University Med Ctr, Regenstrief Hlth Ctr 524
1001 W Tenth St
Indianapolis IN 46202

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 5; AA 250; OPV 15,500

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics

Program Director:
John S Strauss, MD
Univ of Iowa Hospitals and Clinics
Dept of Dermatology
Iowa City IA 52242

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 8; AA 313; OPV 20,442

KANSAS

Kansas City

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp

Program Director:
James Kalivas, MD
University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 2; AA 41; OPV 4,736

KENTUCKY

Louisville

University of Louisville Program
Humana Hospital University
Veterans Administration Medical Center (Louisville)

Program Director:
Jeffrey P Callen, MD
University of Louisville Health Sciences Center
Division of Dermatology
Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 150; OPV 18,000

LOUISIANA

New Orleans

Tulane University/Louisiana State University Program
Tulane University Hospital
Charity Hospital of Louisiana at New Orleans
Louisiana State University Hospital (Shreveport)

Program Director:
Larry E Millikan, MD
Tulane Univ School of Medicine, Dept of Dermatology
1430 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 2; AA 63; OPV 20,293

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center
Good Samaritan Hospital of Maryland

Program Director:
Thomas T Provost, MD
Johns Hopkins Medical Institutions
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 19; AA 210; OPV 22,000

University of Maryland Program

University of Maryland Medical System

Program Director:
Joseph W Burnett, MD
Univ of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 4; AA 200; OPV 21,000

Bethesda

National Institutes of Health Program
National Institutes of Health Clinical Center

Program Director:
Stephen I Katz, MD, PhD
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20205

Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 1; AA 25; OPV 3,600

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:
Harry L Parlette, 3rd, MC
Naval Hospital, National Capital Region
Dept of Dermatology
Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 2; AA 50; OPV 24,303

MASSACHUSETTS

Boston

Boston University/Tufts University Program
University Hospital
Boston City Hospital
New England Medical Center

Program Director:
Peter E Pochi, MD
David S Feingold, MD
University Hospital, Dept of Dermatology
75 E Newton St
Boston MA 02118

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 1; AA 80; OPV 32,427

Harvard Medical School Program

Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Children's Hospital
Lahey Clinic Foundation

Program Director:
Thomas B Fitzpatrick, MD
Massachusetts General Hospital, Dept of Dermatology
Fruit St
Boston MA 02114

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 12; AA 209; OPV 20,000

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

John J Voorhees, MD
University of Michigan Medical School
Rm C2064 Outpatient Bldg
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 50; AA 1,094; OPV 31,087

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Edward A Krull, MD
Henry Ford Hospital, Dept of Dermatology
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 18; AA 350; OPV 51,565

Wayne State University Program

Harper-Grace Hospitals-Harper Division

Program Director:

Ken Hashimoto, MD
University Health Center
4201 St Antoine
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 10; AA 661; OPV 22,337

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Robert W Goltz, MD
University Hospital
Box 98, 420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 2)
ADC 9; AA 177; OPV 29,672

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Sigfrid A Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 37; AA 773; OPV 36,144

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Philip C Anderson, MD
University of Missouri Medical Center
1 Hospital Dr, M/173
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 1; AA 100; OPV 15,688

St Louis

Barnes Hospital Group Program

Barnes Hospital

Program Director:

Arthur Z Eisen, MD
Washington Univ Sch of Med, Div of Dermatology
660 S Euclid Ave
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 12; AA 328; OPV 22,375

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

Steven K Spencer, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 14; AA 350; OPV 14,566

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
VA Med Ctr (East Orange)

Program Director:

Robert A Schwartz, MD
New Jersey Medical School
100 Bergen Street
Newark NJ 07103

Length: 3 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 1; AA 99; OPV 15,700

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Eduardo Tschen, MD
University of New Mexico School of Medicine
Dept of Dermatology
Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 2; AA 30; OPV 10,100

NEW YORK

Buffalo

State University of New York at Buffalo Graduate**Medical-Dental Education Consortium**

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

Frederick Helm, MD
SUNY-Buffalo, Department of Dermatology
50 High St, Rm 609
Buffalo NY 14203

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 74; AA 83; OPV 19,210

New York

Columbia University Program

Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center

Program Director:

Leonard C Harber, MD
Columbia University
630 W 168th St
New York NY 10032

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 22; AA 250; OPV 17,500

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
Veterans Administration Medical Center (Bronx)

Program Director:

Raul Fleischmajer, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 11; AA 100; OPV 32,000

New York Hospital Program

New York Hospital

Program Director:

George W Hambrick, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 9; AA 120; OPV 18,500

New York Medical College Program

Metropolitan Hospital Center
Bayley Seton Hospital
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Edward H Mandel, MD
Metropolitan Hospital Center, Dept of Dermatology
1901 First Ave
New York NY 10029

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 6; AA 153; OPV 25,000

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Irwin M Freedberg, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
ADC 52; AA 824; OPV 41,995

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

Michael Fisher, MD
Albert Einstein College of Medicine, Dept of Dermatology
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 8; AA 153; OPV 35,600

New York (Brooklyn)**SUNY Downstate Medical Center Program**

Kings County Hospital Center
Brookdale Hospital Medical Center
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Alan R Shalita, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 18; AA 210; OPV 21,000

NEW YORK cont'd

Rochester

Strong Memorial Hospital of the University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Program Director:
 Lowell A Goldsmith, MD
 Strong Memorial Hospital, Dept of Dermatology
 601 Elmwood Ave
 Rochester NY 14642
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 4; AA 50; OPV 7,500

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital
Program Director:
 Clayton E Wheeler, Jr, MD
 North Carolina Memorial Hospital
 Manning Dr
 Chapel Hill NC 27514
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 5; AA 132; OPV 16,904

Durham

Duke University Program

Duke University Medical Center
 Veterans Administration Medical Center (Durham)
Program Director:
 Sheldon R Pinnell, MD
 Duke University Medical Center
 P O Box 3135
 Durham NC 27710
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 8; AA 600; OPV 22,000

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Program Director:
 James J Nordlund, MD
 University of Cincinnati Medical Center
 Mail Location 592
 Cincinnati OH 45267
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 9; AA 300; OPV 19,956

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
 VA Med Ctr (Cleveland)
Program Director:
 David R Bickers, MD
 University Hospital of Cleveland
 2074 Abington Rd
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 7; AA 150; OPV 20,070

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
 Philip L Bailin, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 10; AA 286; OPV 24,961

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp
Program Director:
 Jerome R Pomeranz, MD
 Cleveland Metropolitan General Hospital
 3395 Scranton Rd
 Cleveland OH 44109
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 0; AA 59; OPV 10,360

Columbus

Ohio State University Program

Ohio State University Hospital
Program Director:
 Charles Camisa, MD
 Ohio State University, Div of Dermatology
 4731 U H C, 456 Clinic Dr
 Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 4; AA 120; OPV 10,000

Dayton

Wright State University Program

Wright State Univ Sch of Med, Dept of
 Community Medicine
 Children's Medical Center
 Good Samaritan Hospital and Health Center
 St Elizabeth Medical Center
 U S A F Medical Center (Wright-Patterson)
 Veterans Administration Medical Center (Dayton)
Program Director:
 Robert H Schosser, MD
 Wright State Univ Sch of Med, Frederick A White Center
 3640 Colonel Glenn Highway
 Dayton OH 45435
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 10; AA 360; OPV 15,000

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 VA Med Ctr (Oklahoma City)
Program Director:
 Mark A Everett, MD
 University of Oklahoma Health Sciences Center
 619 NE 13th St
 Oklahoma City OK 73104
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 4; AA 117; OPV 21,114

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
 Veterans Administration Medical Center (Portland)
Program Director:
 Frank Parker, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 8; AA 240; OPV 10,000

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center
Program Director:
 O Fred Miller, 3rd, MD
 Geisinger Medical Center
 Dept of Dermatology
 Danville PA 17822
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 1; AA 50; OPV 23,000

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
 Donald P Lookingbill, MD
 Milton S Hershey Medical Center
 500 University Dr
 Hershey PA 17033
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 1; AA 34; OPV 5,000

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
Program Director:
 Henry C Maguire, Jr, MD
 Hahnemann University School of Medicine
 Broad and Vine
 Philadelphia PA 19102
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 10; AA 375; OPV 12,500

Temple University Program

Temple University Hospital
 Skin and Cancer Hospital
Program Director:
 Frederick Urbach, MD
 Temple University Hospital
 3322 N Broad St
 Philadelphia PA 19140
Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
 ADC 3; AA 100; OPV 16,612

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
 Herbert A Luscombe, MD
 Thomas Jefferson University Hospital
 11th and Walnut Sts, Suite 4-251
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 3; AA 40; OPV 8,500

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 Graduate Hospital
 Pennsylvania Hospital
 VA Med Ctr (Philadelphia)
Program Director:
 James J Leyden, MD
 University of Pennsylvania School of Medicine
 230 Med Educ Bldg, 36th & Hamilton
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
 ADC 10; AA 198; OPV 22,341

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh
 Presbyterian-University Hospital
 VA Med Ctr (Pittsburgh)
 Western Pennsylvania Hospital
Program Director:
 William H Eaglstein, MD
 Falk Clinic, 6th Fl
 3601 Fifth Ave
 Pittsburgh PA 15213
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 6; AA 127; OPV 18,015

PUERTO RICO

San Juan

University Hospital Program

University Hospital

Program Director:

Jorge L Sanchez, MD

University District Hospital, Puerto Rico Med Ctr

Rio Piedras Station

San Juan PR 00921

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ADC 8; AA 150; OPV 20,000

RHODE ISLAND

Providence

Brown University Program

Roger Williams General Hospital

Memorial Hospital

Rhode Island Hospital

VA Med Ctr (Providence)

Program Director:

Charles J McDonald, MD

Roger Williams General Hospital

825 Chalkstone Ave

Providence RI 02908

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ADC 20; AA 450; OPV 20,234

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital

VA Med Ctr (Charleston)

Program Director:

Richard L Dobson, MD

Medical University of South Carolina

171 Ashley Ave

Charleston SC 29425

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)

ADC 6; AA 210; OPV 10,400

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center

Baptist Memorial Hospital

Regional Medical Center at Memphis

Veterans Administration Medical Center (Memphis)

Program Director:

E William Rosenberg, MD

University of Tennessee Center for Health Sciences

800 Madison Ave

Memphis TN 38163

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 11; AA 249; OPV 9,271

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Metropolitan Nashville General Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

Lloyd E King, Jr, MD, PhD

Vanderbilt University Sch of Medicine

1161 21st Ave

Nashville TN 37232

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 4; AA 120; OPV 12,000

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Children's Medical Center

Veterans Administration Medical Center (Dallas)

Program Director:

Paul R Bergstresser, MD

University of Texas Health Science Center at Dallas

5323 Harry Hines Blvd

Dallas TX 75235

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ADC 2; AA 100; OPV 10,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Edgar B Smith, MD

Univ of Texas Medical Branch Hospitals

Department of Dermatology

Galveston TX 77550

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)

ADC 3; AA 87; OPV 14,560

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Methodist Hospital

Veterans Administration Medical Center (Houston)

Program Director:

John E Wolf, Jr, MD

Baylor College of Medicine, Dept of Dermatology

1200 Moursund

Houston TX 77030

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 13; AA 376; OPV 19,317

University of Texas at Houston Program

University of Texas Medical School at Houston

Hermann Hospital

Program Director:

Robert E Jordon, MD

University of Texas Medical School, Dept of Dermatology

6431 Fannin, M S M B 1.202

Houston TX 77030

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 4; AA 100; OPV 10,000

Lubbock

Texas Tech University Program

Texas Tech Univ Hlth Sciences Ctr at Lubbock

Program Director:

Kenneth H Neldner, MD

Texas Tech University Health Sciences Center

Dept of Dermatology

Lubbock TX 79430

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ADC 38; AA 0; OPV 9,218

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Charles W Lewis, MD

Brooke Army Medical Center, Dermatology Service

Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 3; AA 70; OPV 40,000

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

D E Vander Ploeg, MD

Univ of Texas at San Antonio, Div of Dermatology

7703 Floyd Curl Dr

San Antonio TX 78284

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ADC 3; AA 110; OPV 13,600

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Richard L Spielvogel, MC

Wilford Hall U S A F Medical Center, Dept Dermatology

Lackland A F B

San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 2; AA 141; OPV 34,344

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Peyton E Weary, MD

University of Virginia Medical Center

Dept of Dermatology, Box 134

Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 2; AA 98; OPV 10,645

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

W Kenneth Blaylock, MD

Medical College of Virginia Hosp, Dept of Dermatology

1101 E Marshall St, Box 164

Richmond VA 23298

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 8; AA 400; OPV 21,500

WASHINGTON

Seattle

University of Washington Program

University Hospital

Program Director:

George F Odland, MD

University of Washington Hospital

1959 N E Pacific Ave

Seattle WA 98195

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 0; AA 0; OPV 12,285

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

William A Welton, MD

West Virginia Univ Medical Center

Dept of Dermatology

Morgantown WV 26506

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

ADC 1; AA 45; OPV 4,000

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Marshfield Clinic-St Joseph's Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

Derek J Cripps, MD
University Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 6; AA 200; OPV 37,682

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Thomas J Russell, MD
Froedtert Memorial Lutheran Hospital, Div Dermatology
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 4; AA 121; OPV 12,703

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Richard L Spielvogel, MC
Wilford Hall U S A F Medical Center, Dept Dermatology
Lackland AFB
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 2; AA 141; OPV 34,344

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Detlef K Goette, MD
Letterman Army Medical Center, Box 172
Dept of Dermatology
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 1; AA 31; OPV 19,463

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col J Ramsey Mellette, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 30; OPV 20,000

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col O G Rodman, MD
Walter Reed Army Medical Center, Dept of Dermatology
6825 16th St, N W
Washington DC 20307

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 4; AA 120; OPV 36,000

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Charles W Lewis, MD
Brooke Army Medical Center, Dermatology Service
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 3; AA 70; OPV 40,000

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Capt William M Burrows, Jr, MD
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 6; AA 319; OPV 40,115

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Harry L Parlette, 3rd, MC
Naval Hospital, National Capital Region
Dept of Dermatology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 2; AA 50; OPV 24,303

FEDERAL-OTHER

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Stephen I Katz, MD, PhD
National Institutes of Health
Bldg 10, Rm 12 N 238
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADC 1; AA 25; OPV 3,600

DERMATOPATHOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
Baptist Medical Center-Montclair
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Emily Omura, MD
University of Alabama Birmingham
619 S 19th St
Birmingham AL 35233

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,350; ARH 450; GPPS 2,000; PS 1,000

CALIFORNIA

Stanford

Stanford University Program ★

Stanford University Hospital

Program Director:

Brian J Nickoloff, M D, PhD
Stanford University Medical Center
Dept of Dermatology
Stanford CA 94305

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,500; ARH 2,000; GPPS 7,500; PS 1,000

COLORADO

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital

Program Director:

Loren E Goltz, MD
Denver Gen Hospital, Dept of Dermatopath
777 Bannock St
Denver CO 80204

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 3,000; ARH 10,000; GPPS 3,500; PS 500

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Kurt S Stenn, MD
Yale University
333 Cedar St
New Haven CT 06510

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

James H Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

ILLINOIS

Chicago

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Allan L Lorincz, MD
David F Fretzin, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave
Chicago IL 60637

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Arthur L Norins, MD
Indiana University Medical Center, Dept of Dermatology
Regenstrief Health Ctr, 1001 W 10th
Indianapolis IN 46202

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,000; ARH 500; GPPS 300; PS 100

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Evan R Farmer, MD
Johns Hopkins Medical Institutions, Div
of Dermatopathology
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,000; ARH 14,000; GPPS 1,000; PS 2,500

MASSACHUSETTS

Boston

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Martin C Mihm, MD
Warren Building
275 Charles St
Boston MA 02114

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 8,000; ARH 1,000; GPPS 1,000; PS 9,999

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Robert W Goltz, MD
University of Minnesota Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 0; ARH 0; GPPS 0; PS 0

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Sigfrid A Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 9,553; ARH 1,318; GPPS 4,800; PS 6,500

NEW YORK

New York

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

A Bernard Ackerman, MD
New York University Medical Center
530 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

New York Hospital/Cornell Medical Center Program

New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:

N Scott Mc Nutt, MD
New York Hospital, Div of Dermatopathology
535 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 7,550; ARH 10,000; GPPS 4,500; PS 4,500

NORTH CAROLINA

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Bernard F Fetter, MD
Duke University Medical Center
Box 3712
Durham NC 27710

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,613; ARH 300; GPPS 540; PS 112

Greensboro

Moses H Cone Memorial Hospital Program

Moses H Cone Memorial Hospital

Program Director:

Herbert Z Lund, MD
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro NC 27420

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 22,000; ARH 1,800; GPPS 4,000; PS 600

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Daniel F Richfield, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,200; ARH 38,000; GPPS 2,000; PS 2,000

OHIO cont'd

Cleveland

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
 Program Director:
 Wilma F Bergfeld, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 4,070; ARH 360; GPPS 0; PS 9,999

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Oklahoma Children's Memorial Hospital
 VA Med Ctr (Oklahoma City)

Program Director:

Mark A Everett, MD
 Univ of Okla Hlth Science Ctr, Dept of Dermatopathology
 619 NE 13th St
 Oklahoma City OK 73104

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 2,300; ARH 11,400; GPPS 690; PS 1,214

PENNSYLVANIA

Philadelphia

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 VA Med Ctr (Philadelphia)

Program Director:

Margaret G Wood, MD
 Hospital of the University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19151

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
 ADPWH 1,397; ARH 35,348; GPPS 1,360; PS 855

Pittsburgh

Hospital of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital

Program Director:

Edward Abell, MD
 Univ of Pittsburgh School of Medicine,
 Dept Dermatopathology
 3601 Fifth Ave
 Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 2,480; ARH 10,200; GPPS 2,200; PS 200

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital

Program Director:

John C Maize, MD
 Medical University Hospital
 171 Ashley Ave
 Charleston SC 29403

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 1,143; ARH 4,925; GPPS 200; PS 1,000

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Robert G Freeman Laboratory

Program Director:

Robert G Freeman, MD
 Dept of Pathology
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADPWH 1,500; ARH 40,000; GPPS 500; PS 750

Richmond

VIRGINIA

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

James W Patterson, MD
 Medical College of Virginia
 Box 407-M C V Station
 Richmond VA 23298

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
 ADPWH 3,608; ARH 2,836; GPPS 544; PS 792

UNITED STATES ARMY

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology
 Walter Reed Army Medical Center

Program Director:

James H Graham, MD
 Armed Forces Institute of Pathology
 Dept of Dermatopathology
 Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
 ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

ACCREDITED PROGRAMS IN EMERGENCY MEDICINE

EMERGENCY MEDICINE

ARIZONA

Tucson

University of Arizona Program

University Medical Center
 Kino Community Hosp (Tucson Hosps Med
 Educ Program)

Program Director:

Kenneth V Iserson, MD
 University of Arizona Health Sciences Center
 Section of Emergency Medicine
 Tucson AZ 85724

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center
 Program Director:
 Thomas B Purcell, MD
 Kern Medical Center
 1830 Flower St
 Bakersfield CA 93305

Length: 2 Year(s); Total Positions: 14 (PGY1: 0)

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno

Program Director:

Robert Knopp, MD
 Valley Medical Center of Fresno
 445 S Cedar Ave
 Fresno CA 93702

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
 Riverside Gen Hosp-Univ Med Ctr

Program Director:

Donald S Minesinger, MD
 Loma Linda University Medical Center
 11234 Anderson St
 Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)

Los Angeles

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Gerald P Whelan, MD
 U S C Medical Center
 1200 N State St, Box 1944
 Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 52 (PGY1: 16)

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Subramaniam Balasubramaniam, MD
 Martin Luther King, Jr/Drew Medical Center
 12021 S Wilmington Ave
 Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 33 (PGY1: 9)

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Marie Kuhn, MD
 U C L A Hospital and Clinics
 10833 Le Conte Ave
 Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 17 (PGY1: 4)

Oakland

Highland General Hospital Program

Highland General Hospital

Program Director:

Robert H Dailey, MD
 Highland General Hospital
 1411 E 31st St
 Oakland CA 94602

Length: 2 Year(s); Total Positions: 14 (PGY1: 2)

CALIFORNIA cont'd

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

L Cdr Kirk Raeber, MD

Naval Hospital

Dept of Emergency Medicine

San Diego CA 92134

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Robert S Hockberger, MD

Los Angeles County Harbor-U C L A Medical Center

1000 W Carson St

Torrance CA 90509

Length: 3 Year(s); Total Positions: 25 (PGY1: 7)

COLORADO

Denver

Denver General Hospital Program

Denver General Hospital

Porter Mem Hosp

St Anthony Hospital Systems

St Joseph Hospital

Program Director:

Peter Rosen, MD

Denver General Hospital-E M S

777 Bannock St

Denver CO 80204

Length: 3 Year(s); Total Positions: 28 (PGY1: 0)

DELAWARE

Wilmington

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

James K Bouzoukis, MD

the Medical Center of Delaware

Newark DE 19718

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

D. C.

Washington

Georgetown University/George Washington University

Joint Program

Georgetown University Hospital

George Washington University Hospital

Program Director:

Thomas Stair, MD

Georgetown University Hospital

3800 Reservoir Rd, N W

Washington DC 20007

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

Howard University Program

Howard University Hospital

Program Director:

Horace C Laster, MD

Howard University Hospital

2041 Georgia Ave, N W

Washington DC 20060

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

FLORIDA

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Ann L Harwood-Nuss, MD

Jacksonville Health Educ Prog, Dept of

Emergency Medicine

655 W 8th St

Jacksonville FL 32209

Length: 2 Year(s); Total Positions: 32 (PGY1: 0)

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital

Program Director:

John H Stone, MD

Grady Memorial Hospital

80 Butler St, S E

Atlanta GA 30303

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

ILLINOIS

Chicago

Northwestern University Medical School Program

Northwestern Memorial Hospital

Evanston Hospital

Program Director:

James Mathews, MD

Northwestern Univ Medical School, Section of

Emergency Med

233 E Superior St

Chicago IL 60611

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

University of Chicago Program

University of Chicago Medical Center

Program Director:

Robert W Strauss, MD

University of Chicago Hospital and Clinics

950 E 59th St

Chicago IL 60637

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

University of Illinois Program

Mercy Hospital and Medical Center

Illinois Masonic Medical Center

Lutheran General Hospital

Program Director:

Harold A Jayne, MD

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr

Chicago IL 60616

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)

Oak Lawn

Christ Hospital Program

Christ Hospital

Program Director:

Bernard J Feldman, MD

Peter O Fried, MD

Christ Hospital

4440 W 95th St

Oak Lawn IL 60453

Length: 3 Year(s); Total Positions: 19 (PGY1: 5)

Peoria

St Francis Hospital Medical Center Program

St Francis Medical Center

Program Director:

Rick Miller, MD

St Francis Hospital Medical Center

530 N W Glen Oak

Peoria IL 61637

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

INDIANA

Indianapolis

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Robert L Prosser, Jr, MD

Methodist Hospital of Indiana

1604 N Capital Ave

Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

H David Robertson, MD

Emergency Medicine Dept

800 Rose St, H-134

Lexington KY 40536

Length: 3 Year(s); Total Positions: 11 (PGY1: 4)

Louisville

University of Louisville Program

Humana Hospital University

Norton Hospital

Program Director:

Salvatore Vicario, MD

University Hospital

550 S Jackson St

Louisville KY 40202

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)

LOUISIANA

New Orleans

Charity Hospital of Louisiana Program

Charity Hospital of Louisiana (L S U Division)

Program Director:

Kathleen C Hubbell, MD

Charity Hospital of Louisiana

Emergency Medicine Department

New Orleans LA 70140

Length: 2 Year(s); Total Positions: 27 (PGY1: 0)

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Francis Scott Key Medical Center

Program Director:

Keith T Sivertson, MD

Johns Hopkins Hospital

600 N Wolfe St

Baltimore MD 21205

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

MASSACHUSETTS

Worcester

Worcester City Hospital Program

Worcester City Hospital
Baystate Medical Center

Program Director:

Robert J Stine, MD
Worcester City Hospital
26 Queen Street
Worcester MA 01610

Length: 2 Year(s); Total Positions: 14 (PGY1: 0)

MICHIGAN

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

James F Nowakowski, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Gloria Kuhn, DO
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division

Program Director:

Mary B Staten-Mc Cormick, MD
Detroit Receiving Hospital
4201 St Antoine
Detroit MI 48201

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Grand Rapids

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Gwendolyn L Hoffman, MD
Butterworth Hospital
100 Michigan Ave, N E
Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Lansing

Michigan State University Program

Edward W Sparrow Hospital
Ingham Medical Center

Program Director:

Michael R Clark, MD
Edward W Sparrow Hospital
P O Box 30480
Lansing MI 48909

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

Judith E Tintinalli, MD
William Beaumont Hospital
3601 W 13 Mile Road
Royal Oak MI 48072

Length: 2 Year(s); Total Positions: 18 (PGY1: 6)

MINNESOTA

Minneapolis

Hennepin County Medical Center Program

Hennepin County Medical Center

Program Director:

Joseph E Clinton, MD
Hennepin County Medical Center
701 Park Avenue South
Minneapolis MN 55415

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

MISSOURI

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center

Program Director:

William A Robinson, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

NEW JERSEY

Summit

Columbia University Program

Overlook Hospital
Morristown Memorial Hospital

Program Director:

Charles F V Grunau, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

NEW YORK

New York

Metropolitan Hospital Center Program

Metropolitan Hospital Center

Program Director:

Ralph Altman, MD
Metropolitan Hospital
1901 First Ave
New York NY 10029

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

Program Director:

Paul Gennis, MD
Jacobi Hospital
Pelham Pkwy S & Eastchester Rd
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

Lincoln Medical and Mental Health Center Program

Lincoln Medical and Mental Health Center

Program Director:

Joel Gernsheimer, MD
Harold Osborn, MD
Lincoln Medical and Mental Health Center
234 E 149th St
Bronx NY 10451

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Kathleen A Handal, MD
Long Island Jewish Hospital-Hillside Medical Center
Dept of Emergency Medicine
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

NORTH CAROLINA

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

Robert W Schafermeyer, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232

Length: 3 Year(s); Total Positions: 13 (PGY1: 3)

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Joyce M Mitchell, MD
Pitt County Memorial Hospital
P O Box 6028
Greenville NC 27834

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

Winston-Salem

Bowman Gray School of Medicine Program

Forsyth Memorial Hospital
North Carolina Baptist Hospital

Program Director:

Frederick W Glass, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OHIO

Akron

Akron City Hospital Program

Akron City Hospital
Children's Hospital Medical Center of Akron
St Thomas Hospital Medical Center

Program Director:

John V Weigand, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Akron General Medical Center Program

Akron General Medical Center
Barberton Citizens Hospital
Children's Hospital Medical Center of Akron

Program Director:

James Dougherty, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Program Director:

Richard C Levy, MD
University of Cincinnati Medical Center
Mail Location 769
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 27 (PGY1: 8)

Cleveland

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Jonathan Glauser, MD
Mount Sinai Hospital of Cleveland
University Circle
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

Douglas Rund, MD
Ohio State University Hosps
410 W 10th Ave
Columbus OH 43210

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

Dayton

Wright State University Program

Children's Medical Center
Good Samaritan Hospital and Health Center
Greene Memorial Hospital
Kettering Medical Center
Miami Valley Hospital
St Elizabeth Medical Center

Program Director:

Glenn C Hamilton, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)

Toledo

St Vincent Hospital and Medical Center/Toledo

Hospital Program
St Vincent Medical Center
Toledo Hospital

Program Director:

Frank E Foss, MD
St Vincent Hospital of Toledo
2213 Cherry St
Toledo OH 43608

Length: 3 Year(s); Total Positions: 29 (PGY1: 7)

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital

Program Director:

Steven Barrett, MD
University of Oklahoma Health Sciences Center
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

John Moorhead, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John Sklencziewski, MD
Geisinger Medical Center
Danville PA 17821

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital

Program Director:

J Ward Donovan, MD
Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)

Philadelphia

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Frankford Hospital
West Park Hospital

Program Director:

David K Wagner, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 25 (PGY1: 7)

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Joseph A Zeccardi, MD
Thomas Jefferson University Hospital
11th and Walnut Streets
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Emily Jean S Lucid, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

University of Pittsburgh Program

Mercy Hospital of Pittsburgh
Presbyterian-University Hospital
Western Pennsylvania Hospital

Program Director:

Paul M Paris, MD
University of Pittsburgh
113 Lothrop Hall
Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital

Program Director:

Benito Colon-Soto, MD
University of Puerto Rico School of Medicine
P O Box C M, Caparra Heights Sta
San Juan PR 00936

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

SOUTH CAROLINA

Columbia

Richland Memorial Hospital Program

Richland Memorial Hospital

Program Director:

James I Raymond, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)

TEXAS

El Paso

Texas Tech University Program

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

V Gail Ray, MD
Texas Tech Univ Health Sciences Ctr, Div of
Emergency Med
4800 Alberta Ave
El Paso TX 79905

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

TEXAS cont'd

Fort Hood

Darnall Army Community Hospital Program
Darnall Army Community Hospital

Program Director:

Capt Patrick J Crocker, DO
Dept of Emergency Medicine
Darnall Army Community Hospital
Fort Hood TX 76544

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Robert D Slay, MD
Dept of Emergency and Ambulatory Medicine
Brooke Army Medical Center
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

VIRGINIA

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

James R Scholten, MD
Norfolk General Hospital
600 Gresham Drive
Norfolk VA 23507

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Frederick M Burkle, Jr, MD
Madigan Army Medical Center
Dept of Emergency Medicine
Tacoma WA 98431

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col Robert D Slay, MD
Dept of Emergency and Ambulatory Medicine
Brooke Army Medical Center
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

WISCONSIN

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Mount Sinai Medical Center

Program Director:

Bruce M Thompson, MD
Medical College of Wisconsin Hospital
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 14 (PGY1: 0)

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Frederick M Burkle, Jr, MD
Madigan Army Medical Center
Dept of Emergency Medicine
Tacoma WA 98431

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

UNITED STATES ARMY

TEXAS

Fort Hood

Darnall Army Community Hospital Program
Darnall Army Community Hospital

Program Director:

Capt Patrick J Crocker, DO
Dept of Emergency Medicine
Darnall Army Community Hospital
Fort Hood TX 76544

Length: 3 Year(s); Total Positions: 18 (PGY1: 4)

ACCREDITED PROGRAMS IN FAMILY PRACTICE

FAMILY PRACTICE

ALABAMA

Anniston

Anniston Family Practice Program
Northeast Alabama Regional Medical Center

Program Director:

C Neal Canup, MD
Northeast Alabama Regional Medical Center
P O Box 2208
Anniston AL 36202

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 35,176

Birmingham

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center

Program Director:

Johnnie W Stevens, MD
Dept of Family Practice
3001 N 27th St
Birmingham AL 35207

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,000

Medical Center East Program ★

Medical Center East

Program Director:

John Buckingham, MD
East End Memorial Hospital
7720 First Ave North
Birmingham AL 35206

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 5,200

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:

David C Campbell, MD
University of Alabama
930 20th St S, University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Gadsden

Baptist Memorial Hospital Program
Baptist Memorial Hospital

Program Director:

Arnold C Williams, MD, JD
Family Practice Center
851 Goodyear Ave
Gadsden AL 35903

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 17,500

Huntsville

University of Alabama Medical Center (Huntsville Program)
Huntsville Hospital

Program Director:

Wallace B Frierson, MD
Ambulatory Care Center
201 Governors Center
Huntsville AL 35801

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 34,000

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Jim L Wilson, MD
University of South Alabama, Dep of Family Practice
2451 Fillingham St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Montgomery

Montgomery Family Practice Program
Jackson Hospital and Clinic
Baptist Medical Center

Program Director:

J Kirven M Brantley, D
Montgomery Family Practice Residency Program
1720 Park Place
Montgomery AL 36106

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 14,000

ALABAMA cont'd

Selma
University of Alabama Medical Center (Selma Dallas County Program)Selma Medical Center Hospital
New Vaughan Memorial Hospital**Program Director:**Donald C Overstreet, MD
Dept of Family Practice
429 Lauderdale St
Selma AL 36701Length: 3 Year(s); Total Positions: 7 (PGY1: 4)
OPV 11,626**University****University of Alabama Medical Center Program**

Druid City Hosp- Univ of Ala Coll of Comm Hlth Sciences

Program Director:Samuel E Gaskins, MD
Dept of Family Practice
P O Box 6331
University AL 35486Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 67,800

ARIZONA

Phoenix**Good Samaritan Medical Center Program**

Good Samaritan Medical Center

Program Director:Robert A Price, MD
Good Samaritan Medical Center
1111 E McDowell Rd
Phoenix AZ 85006Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 14,000**Phoenix Baptist Hospital and Medical Center Program**

Phoenix Baptist Hospital and Medical Center

Program Director:Charles E Basye, MD
Phoenix Baptist Hospital and Medical Center
6036 N 19th Ave #404
Phoenix AZ 85015Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 14,000**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

Program Director:Don McHard, MD
Dept of Family Practice
P O Box 2071
Phoenix AZ 85001Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 18,000**Scottsdale****Scottsdale Memorial Hospital Program**

Scottsdale Memorial Hospital

Program Director:Jack E Cook, MD
Dept of Family Practice
7301 E 4th St, Suite 22
Scottsdale AZ 85251Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 13,216**Tucson****University of Arizona Program**

University Medical Center

Program Director:Craig McClure, MD
Family Practice Residency, Family Practice Office
1450 N Cherry Ave
Tucson AZ 85719Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 19,000

ARKANSAS

El Dorado**Area Health Education Center (South****Arkansas) Program**Union Medical Center
Warner Brown Hospital**Program Director:**Berry L Moore, Jr, MD
Area Health Education Center-South Arkansas
490 W Faulkner
El Dorado AR 71730Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
OPV 6,000**Fayetteville****Area Health Education Center (Northwest) Program**Washington Regional Medical Center
Springdale Memorial Hospital**Program Director:**James K Patrick, MD
Univ Arkansas for Medical Sciences, Area Health
Educ Ctr
241 W Spring St
Fayetteville AR 72701Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 17,000**Fort Smith****Area Health Education Center (Fort Smith) University of****Arkansas Program**St Edward Mercy Medical Center
Sparks Regional Medical Center**Program Director:**James D Busby, MD
Dept of Family Practice
100 S 14th
Fort Smith AR 72901Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
OPV 13,000**Jonesboro****Area Health Education Center (Northeast) Program**

St Bernards Regional Medical Center

Program Director:Joe H Stallings, MD
Robert O Lawrence, MD
Family Practice Residency Program
223 E Jackson
Jonesboro AR 72401Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 0**Little Rock****University of Arkansas for Medical Sciences Program**University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)**Program Director:**Ronald F Kahn, MD
University of Arkansas Hospital
4301 W Markham, Slot 530
Little Rock AR 72205Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 0**Pine Bluff****Area Health Education Center (Pine Bluff) Program**

Jefferson Regional Medical Center

Program Director:R R Yalamanchili, MD
Family Practice Residency Program
1421 Cherry St
Pine Bluff AR 71601Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
OPV 15,000

CALIFORNIA

Bakersfield**Kern Medical Center Program**

Kern Medical Center

Program Director:Navinchandra M Amin, MD
Kern Medical Center, Dept of Family Practice
1830 Flower St
Bakersfield CA 93305Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,038**Camp Pendleton****Naval Hospital Program (Camp Pendleton)**

Naval Hospital (Camp Pendleton)

Program Director:Cdr Larry H Johnson, M C, USN
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055Length: 3 Year(s); Total Positions: 29 (PGY1: 11)
OPV 49,257**Fairfield****David Grant U S A F Medical Center Program**

David Grant U S A F Medical Center

Program Director:Lt Col Warren P Jaeger, MC
David Grant U S A F Medical Center, Dept of
Family Practice
Travis A F B
Fairfield CA 94535Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 33,000**Fontana****Kaiser Foundation Hospital Program**

Kaiser Foundation Hospital (Fontana)

Program Director:Irvin S Roger, MD
Family Practice Center
9985 Sierra Ave
Fontana CA 92335Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 80,000**Fort Ord****Silas B Hays Army Community Hospital Program**

Silas B Hays Army Community Hospital

Program Director:Thomas C Hoffer, MD
Silas B Hays Army Community Hospital
U S A M E D D A C
Fort Ord CA 93941Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 46,250**Fresno****University of California (San Francisco) Program A**

Valley Medical Center of Fresno

Program Director:H J Blossom, MD
Dept of Family Practice
445 S Cedar Ave
Fresno CA 93702Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 120,000**Glendale****Glendale Adventist Medical Center Program**

Glendale Adventist Medical Center

Program Director:William D Putnam, MD
Family Practice Residency Program
801 S Chevy Chase
Glendale CA 91205Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 0

CALIFORNIA cont'd

Long Beach**Memorial Medical Center of Long Beach Program**

Memorial Medical Center of Long Beach

Program Director:Richard W Nixon, MD
Memorial Hospital Medical Center
2701 Atlantic Ave
Long Beach CA 90806**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 15,000**Los Angeles****Kaiser Foundation Hospital Program**

Kaiser Permanente Medical Center (Los Angeles)

Program Director:Irving Rasgon, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 29,174**Martin Luther King, Jr-Drew Medical Center Program**

Martin Luther King, Jr-Drew Medical Center

Program Director:Ernest Y T Yen, MD
Charles R Drew Postgraduate Medical School
1621 E 120th St
Los Angeles CA 90059**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 5)
OPV 20,000**U C L A Hospital and Clinics, Center for the Health Sciences Program**

U C L A Medical Center

Program Director:Peter Chopivsky, MD
Center for the Health Sciences
Rm B H 134
Los Angeles CA 90024**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 17,200**University of Southern California/California Hospital Medical Center Program**

California Hospital Medical Center

Program Director:K M Wakefield, MD
California Hospital Family Health Center
1338 S Hope St
Los Angeles CA 90015**Length:** 3 Year(s); **Total Positions:** 14 (PGY1: 6)
OPV 0**Martinez****Contra Costa County Medical Services Program**

Contra Costa County Hospital

Program Director:Jay Aiken, MD
Contra Costa County Medical Services
2500 Alhambra Ave
Martinez CA 94553**Length:** 3 Year(s); **Total Positions:** 20 (PGY1: 6)
OPV 290,906**Merced****Merced Family Practice Program**

Merced Community Medical Center

Program Director:J Edward Hughell, MD
Merced Community Medical Center
301 E 13 Th St, P O Box 231
Merced CA 95340**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 0**Modesto****Scenic General Hospital Program**

Scenic General Hospital

Program Director:Norman B Kahn, Jr, MD
Scenic General Hospital Family Practice Center
900 Scenic Drive
Modesto CA 95350**Length:** 3 Year(s); **Total Positions:** 20 (PGY1: 7)
OPV 24,000**Northridge****Northridge Hospital Medical Center Program**

Northridge Hospital Medical Center

Program Director:Myron C Greengold, MD
Northridge Hospital Medical Center
18406 Roscoe Blvd
Northridge CA 91325**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 17,000**Orange****University of California (Irvine) Program**

University of California, Irvine Medical Center

Program Director:Susan Debin, MD
U C Irvine Medical Center
101 City Dr, S
Orange CA 92668**Length:** 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 25,752**Redding****University of California (Davis) Program B**Shasta General Hospital
Mercy Medical Center
Univ of California (Davis) Med Ctr, Sacramento**Program Director:**Perry A Pugno, M D, MPH
Family Practice Center
2615 Hospital Lane
Redding CA 96001**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 0**Riverside****Riverside General Hospital Program**

Riverside Gen Hosp-Univ Med Ctr

Program Director:Y Paul Aoyagi, MD
Riverside General Hospital
9851 Magnolia Ave
Riverside CA 92503**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 10,000**Sacramento****University of California (Davis) Program A**

Univ of California (Davis) Med Ctr, Sacramento

Program Director:Martin Mendelson, M D, PhD
Department of Family Practice
2221 Stockton Blvd, Rm 14
Sacramento CA 95817**Length:** 3 Year(s); **Total Positions:** 29 (PGY1: 9)
OPV 20,000**Salinas****Natividad Medical Center Program**

Natividad Medical Center

Program Director:John E Midtling, MD
Natividad Medical Center
Box 1611
Salinas CA 93902**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 58,667**San Bernardino****San Bernardino County Medical Center Program**

San Bernardino County Medical Center

Program Director:Merrill N Werblun, MD
San Bernardino County Medical Center
780 E Gilbert
San Bernardino CA 92404**Length:** 3 Year(s); **Total Positions:** 54 (PGY1: 18)
OPV 124,453**San Diego****University Hospital, U C Medical Center Program**

U C S D Medical Center

Program Director:M Scott Willson, Md, MPH
University Hospital-U C Medical Center
225 Dickinson, H809
San Diego CA 92103**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 11,500**San Francisco****San Francisco General Hospital Medical Center**

(University of California Program) ★

San Francisco General Hospital Medical Center

Program Director:Peter S Sommers, MD
San Francisco General Hospital, Bldg 80, Ward 83
1001 Potero Ave
San Francisco CA 94110**Length:** 3 Year(s); **Total Positions:** 33 (PGY1: 11)
OPV 15,268**San Jose****San Jose Hospital Program**

San Jose Hospital

Program Director:William C Fowkes, MD
Family Health Center
25 N 14th St, Suite 1020
San Jose CA 95112**Length:** 3 Year(s); **Total Positions:** 14 (PGY1: 4)
OPV 12,000**San Pedro****San Pedro Peninsula Hospital Program**

San Pedro Peninsula Hospital

Program Director:F X Mohaupt, MD
Family Practice Residency Center
1300 W 7th St
San Pedro CA 90732**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,200

CALIFORNIA cont'd

Santa Monica

Santa Monica Hospital Medical Center Program
Santa Monica Hospital Medical Center

Program Director:

Sanford Bloom, MD
Santa Monica Hospital Medical Center
1225 15th St
Santa Monica CA 90404

Length: 3 Year(s); **Total Positions:** 23 (PGY1: 8)
OPV 24,000

Santa Rosa

University of California (San Francisco) Program B
Community Hospital

Program Director:

Franklyn D Domfest, MD
Community Hospital of Sonoma County
3325 Chanate Rd
Santa Rosa CA 95406

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 9)
OPV 40,213

Stockton

San Joaquin General Hospital Program
San Joaquin General Hospital

Program Director:

Glen E Brown, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 17,674

Torrance

Los Angeles County Harbor-U C L A Medical Center Program
Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Fred Matthies, MD
C/O Harbor-U C L A Family Health Center
1001 W Carson, Suite E
Torrance CA 90502

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 9,600

Ventura

Ventura County Medical Center Program
Ventura County Medical Center

Program Director:

Fran S Larsen, MD
Ventura County Medical Center
3291 Loma Vista Rd
Ventura CA 93003

Length: 3 Year(s); **Total Positions:** 35 (PGY1: 11)
OPV 124,878

Whittier

University of Southern California Program
Presbyterian Intercommunity Hospital
Los Angeles County-U S C Medical Center

Program Director:

L Robert Martin, MD
Presbyterian Intercommunity Hospital
12401 E Washington Blvd
Whittier CA 90602

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 10,000

COLORADO

Denver

Mercy Medical Center Program
Mercy Medical Center

Program Director:

Larry A Green, MD
Mercy Medical Center Family Practice
Residency Program
16th at Milwaukee
Denver CO 80206

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 12)
OPV 16,000

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Donald Ervin, MD
Saint Joseph Hospital, Dept of Family Practice
1201 E 17th Ave
Denver CO 80218

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 6,900

University of Colorado Program A ★

University of Colorado Health Sciences Center
Denver General Hospital
Rose Medical Center

Program Director:

R Neil Chisholm, MD
Univ of Colorado School of Medicine, Dept of Family Med
1180 Clermont St
Denver CO 80220

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 16,000

Fort Collins

University of Colorado Program B

Poudre Valley Hospital
University of Colorado Health Sciences Center

Program Director:

William M Basow, MD
Fort Collins Family Practice Building
1224 Doctors Lane
Fort Collins CO 80524

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000

Grand Junction

University of Colorado Program C

St Mary's Hospital and Medical Center

Program Director:

L Edward Ellinwood, Md, PhD
A H Gould Family Practice Center
2333 N 6th St
Grand Junction CO 81501

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,500

Greeley

North Colorado Medical Center Program

North Colorado Medical Center

Program Director:

Donald K Johnston, MD
North Colorado Medical Center
1661 18th Ave
Greeley CO 80631

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 13,250

Pueblo

Southern Colorado Family Medicine Program

St Mary-Corwin Hosp Reg Med and Hlth Ctr
Colorado State Hospital

Program Director:

Drew A Kovach, MD
Univ of Colorado Health Sciences Ctr, Dept of Family Med
1600 W 24th St
Pueblo CO 81003

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 16,000

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
St Francis Hospital and Medical Center

Program Director:

Katherine C Krause, MD
Asylum Hill Family Medicine Office
123 Sigourney St
Hartford CT 06105

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 0

Middletown

Middlesex Memorial Hospital Program

Middlesex Memorial Hospital

Program Director:

Deweese H Brown, MD
Middlesex Memorial Hospital, Family Practice Group
90 S Main St
Middletown CT 06457

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 14,975

Stamford

St Joseph Hospital Program

St Joseph Hospital

Program Director:

William I Gelter, MD
St Joseph Hospital
128 Strawberry Hill Ave
Stamford CT 06904

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,203

DELAWARE

Wilmington

Temple University Program D ★

St Francis Hospital

Program Director:

Stephen R Permut, MD
St Francis Hospital, Family Practice Residency Program
7th and Clayton Sts
Wilmington DE 19805

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 9,041

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

Dene T Walters, MD
Family Practice Office
Box 785
Wilmington DE 19899

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 15,744

D. C.

Andrews AFB

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center

Program Director:

Lt Col Eric R Baugh, MD
Malcolm Grow Medical Center
Andrews AFB
Washington DC 20331

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 490,000

D. C. cont'd

Washington**Georgetown University Program**

Georgetown University Hospital
Providence Hospital

Program Director:

Marjorie A Bowman, M.D., MPA
Georgetown University, Dept of Family Practice
3900 Reservoir Rd, N W
Washington DC 20007

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 10,676

Howard University Program

Howard University Hospital

Program Director:

Henry W Williams, MD
Howard University Hospital
2041 Georgia Ave, N W, Suite 2107
Washington DC 20060

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
OPV 74,717

FLORIDA

Daytona Beach**Halifax Hospital Medical Center Program**

Halifax Hospital Medical Center

Program Director:

Bernard Breiter, MD
Halifax Hospital Medical Center
P O Box 1990
Daytona Beach FL 32015

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 105,611

Eglin AFB**U S A F Regional Hospital Program (Eglin)**

U S A F Regional Hospital (Eglin)

Program Director:

Lt Col Donn R Erickson, MD
U S A F Regional Hospital
Dept of Family Practice
Eglin AFB FL 32542

Length: 3 Year(s); Total Positions: 18 (PGY1: 3)
OPV 340,475

Gainesville**University of Florida Program**

Alachua General Hospital

Program Director:

R Whitney Curry, Jr, MD
Family Practice Residency Program
625 S W 4th Ave
Gainesville FL 32601

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 24,000

Jacksonville**Jacksonville Health Education Program A**

St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

Program Director:

Merrill A Anderson, MD
Dept of Family Practice
1824 King St
Jacksonville FL 32204

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 24,719

Jacksonville Health Education Program B

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Charles L Gaudry, Jr, MD
Jacksonville Health Educ Prog, Dept of Family Practice
655 W 8th St
Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 30,709

Naval Hospital Program (Jacksonville)

Naval Hospital (Jacksonville)

Program Director:

Charles R Mc Laughlin, M.D., USN
Naval Hospital
Dept of Family Medicine
Jacksonville FL 32214

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 39,875

Miami**University of Miami Program ★**

Jackson Memorial Hospital

Program Director:

Linda Ann Marraccini, MD
Jackson Memorial Hospital
1611 N W 12th Ave
Miami FL 33136

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 36,819

Orlando**Florida Hospital Program**

Florida Hospital

Program Director:

Ted Hamilton, MD
Florida Hospital
601 E Rollins
Orlando FL 32803

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 21,760

Pensacola**Naval Hospital Program (Pensacola)**

Naval Hospital (Pensacola)

Program Director:

D Vertrees Hollingsworth, MD
Naval Hospital
Dept of Family Practice
Pensacola FL 32512

Length: 3 Year(s); Total Positions: 29 (PGY1: 11)
OPV 27,500

Northwest Florida Program

University Hospital and Clinic

Baptist Hospital (Pensacola Educational Program)

Program Director:

James G Heidenreich, MD
Family Practice Residency of Northwest Florida
1200 W Leonard St
Pensacola FL 32501

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
OPV 9,750

St Petersburg**Bayfront Medical Center Program**

Bayfront Medical Center

Program Director:

Charles E Aucremann, MD
Bayfront Medical Center
701 6th St S
St Petersburg FL 33701

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 15,000

Tallahassee**Tallahassee Family Practice Program**

Tallahassee Memorial Regional Medical Center

Program Director:

H W Barrick, Jr, MD
Dept of Family Practice
1301 Hodges Dr
Tallahassee FL 32308

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 17,473

GEORGIA

Atlanta**Morehouse School of Medicine Program**

Southwest Community Hospital

Program Director:

Thomas Carswell, MD
Southwest Community Hospital
501 Fairburn Rd, S W
Atlanta GA 30331

Length: 3 Year(s); Total Positions: 16 (PGY1: 5)
OPV 0

Augusta**Medical College of Georgia Program**

Medical College of Georgia Hospitals and Clinics
University Hospital

Program Director:

Paul Fomey, MD
Medical College of Georgia, Dept of Family Medicine
St Sebastian Way and University Dr
Augusta GA 30912

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 20,800

Columbus**the Medical Center Program**

the Medical Center

Program Director:

Howard Vigrass, MD
the Medical Center
710 Center St, P O Box 951
Columbus GA 31994

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 34,000

Fort Benning**Martin Army Community Hospital Program**

Martin Army Community Hospital

Program Director:

Wayne G Stanley, MD
Martin Army Community Hospital, Dept of
Family Medicine
Attn: H S X B-J-R T
Fort Benning GA 31905

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 46,564

Fort Gordon**Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center

Program Director:

John M Powers, MD
Dwight D Eisenhower Army Center
Dept of Family Practice
Fort Gordon GA 30905

Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
OPV 69,000

Macon**Medical Center of Central Georgia Program**

Medical Center of Central Georgia

Program Director:

T Walter Treadwell, Jr, MD
Dept of Family Medicine
784 Spring St
Macon GA 31201

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 7,800

GEORGIA cont'd

Rome

Floyd Medical Center Program
Floyd Medical Center

Program Director:
Robert E Smith, MD
Floyd Medical Center
302 Turner Mc Call Blvd
Rome GA 30161

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000

Savannah

Memorial Medical Center Program
Memorial Medical Center

Program Director:
Richard S Graft, MD
Memorial Medical Center
P O Box 23106
Savannah GA 31403

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 7,712

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:
Maj Kenneth K Steinweg, MD
Tripler Army Medical Center
Dept of Family Medicine
Honolulu HI 96859

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
OPV 30,000

IDAHO

Boise

Family Practice Program of Southwest Idaho
St Alphonsus Regional Medical Center
St Luke's Regional Medical Center
Veterans Administration Medical Center (Boise)

Program Director:
John J Mohr, MD
Family Practice Medical Center
777 N Raymond
Boise ID 83704

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 21,804

ILLINOIS

Bellefonte

Bellefonte Family Practice Program
St Elizabeth's Hospital
Memorial Hospital

Program Director:
J Paul Newell, MD
Bellefonte Family Practice Center
300 W Lincoln St
Bellefonte IL 62220

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 15,000

Berwyn

Mac Neal Memorial Hospital Program
Mac Neal Memorial Hospital

Program Director:
Kenneth F Kessel, MD
Family Practice Center
3231 S Euclid Ave
Berwyn IL 60402

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 16,000

Carbondale

Southern Illinois University Program B
Memorial Hospital of Carbondale

Program Director:
Penny K Patton, MD
Memorial Hospital of Carbondale
404 W Main St
Carbondale IL 62901

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 13,994

Chicago

Cook County Hospital Program
Cook County Hospital

Program Director:
Jorge Prieto, MD
Dept of Family Medicine
621 S Winchester
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 12)
OPV 54,000

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:
Michael L Adler, MD
Illinois Masonic Medical Center
836 Wellington Ave
Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
OPV 7,000

Jackson Park Hospital Program

Jackson Park Hospital

Program Director:
Richard V Dirkes, MD
Vincent A Costanzo, MD
Jackson Park Hospital and Medical Center
7501 Stony Island Ave
Chicago IL 60649

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 3,458

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center

Program Director:
Lloyd Callaway, Jr, MD
Ravenswood Hospital Medical Center
4550 N Winchester Ave
Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 6,000

Resurrection Hospital Program

Resurrection Hospital

Program Director:
Thomas C Tomasik, MD
Professional Building
7447 W Talcott
Chicago IL 60631

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 4)
OPV 10,800

Rush-Christ Family Practice Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital

Program Director:
Erich E Brueschke, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
OPV 16,000

St Elizabeth's Hospital Program

St Elizabeth's Hospital

Program Director:
Martin Gonzalez, MD
St Elizabeth's Hospital
1431 N Claremont Ave
Chicago IL 60622

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 18,000

St Joseph Hospital Program

St Joseph Hospital

Program Director:
Roger A Nosal, MD, PhD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,000

St Mary of Nazareth Hospital Center Program

St Mary of Nazareth Hospital Center

Program Director:
Bruce C Becker, MD
St Mary of Nazareth Hospital Center
2233 W Division St
Chicago IL 60622

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 11,500

Swedish Covenant Hospital Program

Swedish Covenant Hospital

Program Director:
Walten I Baba, MD, PhD
Swedish Covenant Hosp, Dept of Family Practice
5145 N California Ave
Chicago IL 60625

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 13,054

Decatur

Decatur Family Practice Program

St Mary's Hospital
Decatur Memorial Hospital

Program Director:
Albert Ripani, Jr, MD
Decatur Family Practice Center
1314 N Main, Suite 201
Decatur IL 62526

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,695

Hinsdale

Hinsdale Hospital Program

Hinsdale Hospital
Program Director:
Timothy E Neufeld, MD
Hinsdale Hospital
135 N Oak St
Hinsdale IL 60521

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 17,500

La Grange

Community Memorial General Hospital Program

Community Memorial General Hospital

Program Director:
William J Nelson, MD
Dept of Family Medicine
1323 Community Memorial Dr
La Grange IL 60525

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,000

ILLINOIS cont'd

Oak Park**West Suburban Hospital Medical Center Program**

West Suburban Hospital Medical Center

Program Director:A L Burdick, Jr, MD
Family Practice Center
1010 Lake St
Oak Park IL 60301**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 20,000

Park Ridge**Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:Leighton B Smith, MD
Lutheran General Hospital-9
1775 Dempster St
Park Ridge IL 60068**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 15,000

Peoria**St Francis Medical Center Program**

St Francis Medical Center

Program Director:Henry R Gross, MD
St Francis Medical Center
530 N E Glen Oak Ave
Peoria IL 61637**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 13,655

University of Illinois School of Medicine at**Peoria Program**

Methodist Medical Center of Illinois

Program Director:Dean R Bordeaux, MD
Methodist Medical Center of Illinois
120 N E Glen Oak Ave, Suite 100
Peoria IL 61603**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 9)

OPV 24,428

Quincy**Southern Illinois University Program C**

St Mary Hospital

Blessing Hospital

Program Director:Terry G Arnold, MD
Quincy Family Practice Center
1246 Broadway
Quincy IL 62301**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)

OPV 18,000

Rockford**Rockford Medical Education Foundation Program**Rockford Memorial Hospital
St Anthony Hospital Medical Center
Swedish American Hospital**Program Director:**Le Baron P Johnson, MD
Dept of Family Medicine
1601 Parkview Ave
Rockford IL 61107**Length:** 3 Year(s); **Total Positions:** 27 (PGY1: 9)

OPV 25,200

Scott A F B**U S A F Medical Center Program (Scott)**

U S A F Medical Center (Scott)

Program Director:Major David F Bogner, MD
U S A F Medical Center Scott/S G H F
Dept of Family Practice
Scott A F B IL 62225**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)

OPV 24,000

Springfield**Southern Illinois University Program A**

St John's Hospital

Memorial Medical Center

Program Director:Daniel K O'Brien, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)

OPV 24,000

INDIANA

Beech Grove**St Francis Hospital Center Program**

St Francis Hospital Center

Program Director:Richard Feldman, MD
Family Practice Center
1500 Albany St, Suite 807
Beech Grove IN 46107**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 12,500

Evansville**Deaconess Hospital Program**

Deaconess Hospital

Program Director:Wallace M Adye, MD
Deaconess Hospital
600 Mary St
Evansville IN 47747**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)

OPV 10,600

St Mary's Medical Center Program

St Mary's Medical Center

Program Director:Raymond W Nicholson Jr, MD
St Mary's Medical Center
3700 Washington Ave
Evansville IN 47750**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)

OPV 9,159

Fort Wayne**Fort Wayne Medical Education Program**

Lutheran Hospital of Fort Wayne

Parkview Memorial Hospital

St Joseph's Hospital of Fort Wayne

Program Director:Jerry L Stucky, MD
Lahrman Bldg, Suite 304
2414 E State St
Fort Wayne IN 46805**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)

OPV 18,687

Gary**Methodist Hospital of Gary Program**

Methodist Hospital of Gary

Program Director:David E Ross, MD
Methodist Hospital of Gary
600 Grant St
Gary IN 46402**Length:** 3 Year(s); **Total Positions:** 14 (PGY1: 3)

OPV 57,489

Indianapolis**Community Hospital of Indianapolis Program**

Community Hospital of Indianapolis

Program Director:John R Diaz, MD
Community Hospital
5502 E 16th St
Indianapolis IN 46218**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 10,000

Indiana University Medical Center Program

Indiana University Hospitals

Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

Program Director:A A Fischer, MD
Indiana University Hospitals
1100 W Michigan St
Indianapolis IN 46223**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)

OPV 8,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:Alvin J Haley, MD
Family Practice Center
1633 N Capitol Ave
Indianapolis IN 46202**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)

OPV 22,953

St Vincent Family Practice Program

St Vincent Hospital and Health Care Center

Program Director:John R Dugan, MD
St Vincent Hospital and Health Care Center
2001 West 86th Street
Indianapolis IN 46260**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 11,500

Muncie**Ball Memorial Hospital Program**

Ball Memorial Hospital

Program Director:Ross L Egger, MD
Dept of Family Medicine
2300 W Gilbert St
Muncie IN 47303**Length:** 3 Year(s); **Total Positions:** 24 (PGY1: 8)

OPV 14,141

South Bend**Memorial Hospital of South Bend Program**

Memorial Hospital of South Bend

Program Director:Robert E Fenstermacher, MD
Memorial Hospital of South Bend
707 N Michigan St
South Bend IN 46601**Length:** 3 Year(s); **Total Positions:** 19 (PGY1: 6)

OPV 11,930

St Joseph's Medical Center of South Bend Program

St Joseph's Medical Center of South Bend

Program Director:Michael Conroy, MD
St Joseph's Medical Center of South Bend
811 E Madison St, Box 1935
South Bend IN 46634**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)

OPV 16,500

INDIANA cont'd

Terre Haute

Union Hospital Program

Union Hospital
Program Director:
 James R Buechler, MD
 Dept of Family Medicine
 1513 N 6 1/2 St
 Terre Haute IN 47807

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 12,000

IOWA

Cedar Rapids

Cedar Rapids Program

Mercy Hospital
 St Luke's Methodist Hospital
Program Director:
 Carl R Aschoff, MD
 St Luke's Methodist Hospital
 1026 A Ave, NE
 Cedar Rapids IA 52402

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 36,664

Davenport

Mercy-St Luke's Hospitals Program

Mercy Hospital
 St Luke's Hospital
Program Director:
 Kim P Petersen, MD
 Family Medical Center
 516 W 35th St
 Davenport IA 52806

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 6)
 OPV 14,000

Des Moines

Broadlawns Medical Center Program

Broadlawns Medical Center
Program Director:
 Lorán F Parker, MD
 Broadlawns Medical Center
 18th and Hickman Rd
 Des Moines IA 50314

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 146,524

Iowa Lutheran Hospital Program

Iowa Lutheran Hospital

Program Director:
 Harold Moessner, MD
 Iowa Lutheran Hospital
 University at Penn
 Des Moines IA 50316

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 28,700

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
 Mercy Hospital

Program Director:
 Robert E Rakel, MD
 University of Iowa Hospitals and Clinics
 Family Practice Residency Program
 Iowa City IA 52242

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 24,000

Mason City

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital
Program Director:
 Richard E Munns, MD
 Family Practice Center
 101 S Taylor St
 Mason City IA 50401

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 37,488

Sioux City

Siouxland Medical Education Foundation Program

St Luke's Regional Medical Center
 Marian Health Center
Program Director:
 Gerald J McGowan, MD
 Dept of Family Medicine
 2417 Pierce St
 Sioux City IA 51104

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
 OPV 0

Waterloo

Black Hawk Area Medical Education Foundation Program

Schoitz Medical Center
 Allen Memorial Hospital
 St Francis Hospital
Program Director:
 Karl E Jauch, MD
 Family Practice Center
 441 E San Marnan Dr
 Waterloo IA 50702

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 6)
 OPV 26,000

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
 Bethany Medical Center
Program Director:
 James G Price, MD
 Dept of Family Practice
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 OPV 30,000

Salina

Smoky Hill Family Practice Program

Asbury Hospital
 St John's Hospital
 St Joseph Medical Center
Program Director:
 Louis G Forster, MD
 Smoky Hill Family Practice Center
 130 W Claflin, P O Box 1747
 Salina KS 67401

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 10,000

Wichita

St Francis Regional Medical Center Program

St Francis Regional Medical Center
Program Director:
 John H Danby, MD
 Family Practice Center
 905 N Emporia
 Wichita KS 67214

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,000

University of Kansas (Wichita) Program

St Joseph Medical Center

Program Director:
 E J Chaney, MD
 Robert K Purves Family Practice Center
 1131 S Clifton
 Wichita KS 67218

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 26,000

Wesley Medical Center/University of Kansas Wichita Program

Wesley Medical Center

Program Director:
 Carol A Johnson, MD
 Family Practice Center
 3243 E Murdock, Suite 303
 Wichita KS 67208

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 19,000

KENTUCKY

Covington

St Elizabeth Medical Center Program

St Elizabeth Medical Center

Program Director:
 Richard A Allnutt, MD
 Dept of Family Medicine
 900 Medical Village Dr
 Edgewood KY 41017

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 43,794

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
 Central Baptist Hospital

Program Director:
 Michael D Hagen, MD
 Dept of Family Practice
 820 S Limestone
 Lexington KY 40536

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 16,000

Louisville

University of Louisville Program

Humana Hospital University
 St Anthony Hospital
 Veterans Administration Medical Center (Louisville)

Program Director:
 Daniel R Dill, MD
 Department of Family Medicine
 University of Louisville
 Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 37,170

Madisonville

Trover Clinic Foundation Program

Regional Medical Center of Hopkins County

Program Director:
 Robert B Cloar, MD
 Trover Clinic
 Clinic Drive
 Madisonville KY 42431

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
 OPV 27,450

LOUISIANA

Baton Rouge

Louisiana State University Program B

Earl K Long Memorial Hospital

Program Director:
 Charles R Sias, MD
 Earl K Long Memorial Hospital
 5825 Airline Highway
 Baton Rouge LA 70805

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 13,390

LOUISIANA cont'd

Bogalusa**Louisiana State University Program C**

Washington-St Tammany Charity Hospital
Earl K Long Memorial Hospital
Riverside Medical Center

Program Director:

Sanford W Tuthill, MD
Washington-St Tammany Charity Hosp, Dept
Family Medicine
400 Memphis St, Box 40
Bogalusa LA 70427

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 47,362

Lake Charles**Louisiana State University Program D**

Dr Walter Olin Moss Regional Hospital

Program Director:

Eli Sorkow, MD
Dr Walter Olin Moss Regional Hospital
1000 Walters St
Lake Charles LA 70605

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 93,010

Monroe**Louisiana State University (Shreveport) Program B**

E A Conway Memorial Hospital

Program Director:

Grover C Black, Jr, MD
E A Conway Memorial Hospital
P O Box 1881
Monroe LA 71201

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 86,646

New Orleans**Louisiana State University Program A**

Charity Hospital of Louisiana (L S U Division)
Hotel Dieu Hospital

Program Director:

Robert W Little, MD
Dept of Family Medicine
1825 Cleveland Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 67,600

Shreveport**Louisiana State University (Shreveport) Program A**

Louisiana State University Hospital (Shreveport)
Schumpert Medical Center

Program Director:

Michael B Harper, MD
Louisiana State Univ Medical Center
P O Box 33932
Shreveport LA 71430

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 140,696

MAINE

Augusta**Maine-Dartmouth Family Practice Program**

Kennebec Valley Medical Center
Mid-Maine Medical Center

Program Director:

Alexander M Mc Phedran, MD
Family Medicine Institute
12 E Chestnut St
Augusta ME 04330

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 19,911

Bangor**Eastern Maine Medical Center Program**

Eastern Maine Medical Center

Program Director:

John A McPhail, MD
Eastern Maine Medical Center
417 State St
Bangor ME 04401

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 20,283

Lewiston**Central Maine Medical Center Program**

Central Maine Medical Center

Program Director:

Walter R Peterlein, MD
Central Maine Medical Center
76 High St
Lewiston ME 04240

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 12,000

Portland**Maine Medical Center/Mercy Hospital Program**

Maine Medical Center
Mercy Hospital

Program Director:

John L Randall, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 10,600

MARYLAND

Baltimore**Franklin Square Hospital Program**

Franklin Square Hospital

Program Director:

William Reichel, MD
Franklin Square Hospital
9000 Franklin Square Dr
Baltimore MD 21237

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
OPV 12,989

University of Maryland Program

University of Maryland Medical System
Union Memorial Hospital

Program Director:

C Earl Hill, MD
Univ of Maryland Family Health Center
120 S Greene St
Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
OPV 17,770

Cheverly**Prince George's General Hospital and Medical Center Program**

Prince George's Gen Hosp and Med Ctr

Program Director:

Samuel W Alleyne, MD
Prince George's General Hospital and Medical Center
Family Health Center
Cheverly MD 20785

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
OPV 12,000

MASSACHUSETTS

Fitchburg**University of Massachusetts Coordinated Program (Fitchburg)**

Burbank Hospital
University of Massachusetts Hospital

Program Director:

Robert A Babineau, MD
Dept of Family Medicine
47 Ashby State Rd
Fitchburg MA 01420

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 24,705

Worcester**University of Massachusetts Coordinated Program (Worcester)**

University of Massachusetts Hospital
Holden District Hospital
Worcester Hahnemann Hospital

Program Director:

Daniel Lasser, MD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 50,000

MICHIGAN

Ann Arbor**University of Michigan Program**

University of Michigan Hospitals
Chelsea Community Hospital

Program Director:

Terence C Davies, MD
University of Michigan Hospital
1018 Fuller St
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 22,000

Dearborn**Oakwood Hospital Program**

Oakwood Hospital

Program Director:

John M Battle, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 12,000

Detroit**St John Hospital Program**

St John Hospital

Program Director:

Christopher Goldsby, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 4)
OPV 9,466

MICHIGAN cont'd

Detroit cont'd

Wayne State University/Harper-Grace Hospitals Hutzel Hospital Program

Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Hutzel Hospital

Program Director:

Robert J Toteff, MD
Dept of Family Medicine
4201 St Antoine, Suite 4 J
Detroit MI 48201

Length: 3 Year(s); Total Positions: 23 (PGY1: 7)
OPV 24,000

Flint

St Joseph Hospital Program ★

St Joseph Hospital

Program Director:

Lewis E Simoni, MD
St Joseph Hospital
302 Kensington Ave
Flint MI 48502

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 26,232

Grand Rapids

Grand Rapids Family Practice Program

Saint Mary's Hospital
Blodgett Memorial Medical Center
Butterworth Hospital

Program Director:

Charles E Morrill, MD
Grand Rapids Family Practice Residency
200 Jefferson, S E
Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 33,200

Grosse Pointe

Bon Secours Hospital Program

Bon Secours Hospital

Program Director:

Archie W Bedell, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 25,000

Kalamazoo

Southwestern Michigan Area Health Education Center Program

Borgess Medical Center
Bronson Methodist Hospital

Program Director:

Douglas A Haddock, MD
Kalamazoo Family Medicine
1521 Gull Rd
Kalamazoo MI 49001

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Lansing

Edward W Sparrow Hospital Program

Edward W Sparrow Hospital

Program Director:

William P Gifford, MD
Edward W Sparrow Hospital
1222 E Michigan Ave
Lansing MI 48912

Length: 3 Year(s); Total Positions: 22 (PGY1: 6)
OPV 29,444

Michigan State University Program

St Lawrence Hospital

Program Director:

Edward Kowaleski, MD
Family Practice Center
1210 W Saginaw
Lansing MI 48915

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Marquette

Marquette General Hospital Program

Marquette General Hospital

Program Director:

John Lehtinen, MD
Dept of Family Medicine
1414 W Fair Ave
Marquette MI 49855

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
OPV 12,000

Midland

Midland Hospital Center Program

Midland Hospital Center

Program Director:

Robert J Lachance, MD
Midland Hospital Center
4005 Orchard Dr
Midland MI 48640

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 22,000

Pontiac

Pontiac General Hospital Program

Pontiac General Hospital

Program Director:

Paul T Werner, MD
Pontiac General Hospital
Seminole at W Huron
Pontiac MI 48053

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 11,500

Saginaw

Saginaw Cooperative Hospitals Program

Saginaw General Hospital
St Luke's Hospital
St Mary's Hospital

Program Director:

Larry S Kelly, MD
Dept of Family Medicine
1000 Houghton
Saginaw MI 48602

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 19,000

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Murray N Deighton, MD
Providence Med Bldg, Family Practice Center
22250 Providence Dr
Southfield MI 48075

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 48,914

Troy

Wayne State University/William Beaumont Hospital-Troy Program

William Beaumont Hospital-Troy

Program Director:

Hans J Koek, MD
William Beaumont Hospital
44201 Dequindre
Troy MI 48098

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 20,000

MINNESOTA

Duluth

Duluth Graduate Medical Education Council Program

St Luke's Hospital
Miller-Dwan Medical Center
St Mary's Hospital

Program Director:

James R Blackman, MD
Duluth Family Practice Center
330 N 8th Ave, E
Duluth MN 55805

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 15,000

Minneapolis

Hennepin County Medical Center Program

Hennepin County Medical Center

Program Director:

Stuart V Thorson, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 21,000

► University of Minnesota Program

University of Minnesota Hospital and Clinics

Bethesda Lutheran Hospital

Fairview Hospital

Methodist Hospital

North Memorial Medical Center

St John's Hospital

St Mary's Hospital

Program Director:

John E Sutherland, MD
6-240 Phillips-Wangensteen Bldg
516 Delaware St, SE
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
OPV 65,802

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

Robert E Nesse, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 51,306

St Paul

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center

Program Director:

Vincent R Hunt, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 20,000

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital

Hinds General Hospital

Mississippi Baptist Medical Center

Program Director:

W R Gillis, MD
University of Mississippi Hospital
2500 N State St
Jackson MS 39216

Length: 3 Year(s); Total Positions: 36 (PGY1: 11)
OPV 18,000

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Jack M Colwill, MD

Univ of Missouri-Columbia Sch of Med

Dept of Fam & Comm Med, NW 504

Columbia MO 65212

Length: 3 Year(s); Total Positions: 34 (PGY1: 12)
OPV 43,000

Kansas City

Baptist Medical Center Program

Baptist Medical Center

Program Director:

W Jack Stelmach, MD

Baptist Medical Center

6601 Rockhill Rd

Kansas City MO 64131

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 18,292

St Mary's Hospital Program

St Mary's Hospital

Program Director:

John H Renner, MD

Family Practice Residency Program

2900 Baltimore

Kansas City MO 64108

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 0

University of Missouri at Kansas City Program

Truman Medical Center

Program Director:

Paul A Williams, MD

Truman Medical Center-East

7900 Lee's Summit Rd

Kansas City MO 64139

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 30,289

St Louis

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Karen Holman, MD

Lutheran Medical Center

3535 S Jefferson

St Louis MO 63118

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 23,000

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Thomas A Johnson, Jr, MD

St John's Mercy Medical Center

615 S New Ballas Rd

St Louis MO 63141

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 21,500

NEBRASKA

Lincoln

Lincoln Medical Education Foundation Program

Bryan Memorial Hospital

Lincoln General Hospital

St Elizabeth Community Health Center

Program Director:

A Dean Gilg, MD

Lincoln Area Health Education Center

4600 Valley Road

Lincoln NE 68510

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 10,560

Omaha

Creighton University Program

St Joseph Hospital

Program Director:

Eugene J Barone, MD

Health Professions Center, Suite 4710

601 N 30th St

Omaha NE 68131

Length: 3 Year(s); Total Positions: 29 (PGY1: 7)
OPV 21,000

University of Nebraska Program

University of Nebraska Hospital and Clinics

Nebraska Methodist Hospital

Program Director:

Daniel Halm, MD

Univ of Nebraska Hospital and Clinics

42nd St and Dewey Ave

Omaha NE 68105

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 24,597

NEVADA

Reno

University of Nevada Program

Washoe Medical Center

Veterans Administration Medical Center (Reno)

Program Director:

R W Hanke, MD

Univ of Nevada School of Medicine, Dept Family and

Comm Med

410 Mill St

Reno NV 89502

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,000

NEW JERSEY

Edison

John F Kennedy Medical Center Program

John F Kennedy Medical Center

Program Director:

Samuel F D'Ambola, MD

John F Kennedy Medical Center

Dept of Family Practice

Edison NJ 08817

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 13,500

Flemington

Hunterdon Medical Center Program

Hunterdon Medical Center

Program Director:

John A Zapp, MD

Hunterdon Medical Center

Route 31

Flemington NJ 08822

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 60,469

Hoboken

St Mary Hospital Program

St Mary Hospital

Program Director:

Allan H Bruckheim, MD

St Mary Hospital

308 Willow Ave

Hoboken NJ 07030

Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
OPV 20,500

Montclair

Mountainside Hospital Program

Mountainside Hospital

Program Director:

Alfred R Dardis, MD

Family Practice Center

799 Bloomfield Ave

Verona NJ 07044

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 8,747

Mount Holy

Memorial Hospital of Burlington County Program

Memorial Hospital of Burlington County

Program Director:

S Scott Paist, MD

Memorial Hospital of Burlington County

175 Madison Ave

Mount Holy NJ 08060

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 46,000

New Brunswick

UMDNJ-Rutgers Medical School Program ★

St Peter's Medical Center

Program Director:

Alfred Tallia, MD

UMDNJ Rutgers Medical School

C N 19

New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 10,000

Paterson

St Joseph's Hospital and Medical Center Program ★

St Joseph's Hospital and Medical Center

Program Director:

Robert Eidus, MD

St Joseph's Hospital and Medical Center

703 Main St

Paterson NJ 07503

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Phillipsburg

Warren Hospital Program ★

Warren Hospital

Overlook Hospital

Program Director:

John C Brogan, MD

Warren Hospital

185 Roseberry St

Phillipsburg NJ 08865

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 0

Somerville

Somerset Medical Center Program

Somerset Medical Center

Program Director:

Carl F Meier, MD

Somerset Medical Center

110 Rehill Ave

Somerville NJ 08876

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 25,000

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

Donald H Wemsing, MD

Overlook Hospital, Dept of Fam Practice

193 Morris Ave

Summit NJ 07901

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 17,000

Voorhees

West Jersey Health System Program

West Jersey Health System-Eastern Division

Program Director:

S Thomas Carter, Jr, MD

West Jersey Hospital, Eastern Div

Evesham Ave

Voorhees NJ 08043

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

NEW JERSEY cont'd

Woodbury

Thomas Jefferson University Program D
Underwood-Memorial Hospital

Program Director:
Mark Van Kooy, MD
Underwood Memorial Hospital
Dept of Family Medicine
Woodbury NJ 08096

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 4,000

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C

Program Director:
Berthold E Umland, MD
Univ of New Mexico, Dept of Family Medicine
2400 Tucker Ave, N E
Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 6)
OPV 18,000

NEW YORK

Albany

Albany Medical Center Program ★
Albany Medical Center Hospital
St Peter's Hospital

Program Director:
Charles B Eaton, MD
Dept of Family Practice
1 Clara Barton Dr
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 8,000

Bay Shore

Southside Hospital Program
Southside Hospital

Program Director:
Richard Bonanno, MD
Southside Hospital
Montauk Hwy
Bay Shore NY 11706

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 20,000

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium ★
Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Program Director:
Daniel J Morelli, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
OPV 25,000

Glen Cove

Community Hospital at Glen Cove Program
Community Hospital at Glen Cove

Program Director:
Arthur J Cohen, MD
Community Hospital at Glen Cove
St Andrews Ave
Glen Cove NY 11542

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 10,000

Johnson City

Wilson Hospital (Division of United Health Services)
Program ★

Wilson Hospital (Division of United Health Services)
Program Director:
James T Crosby, MD
Family Health Center of Wilson Memorial Hospital
67 Broad St
Johnson City NY 13790

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
OPV 18,000

Kingston

Ulster County Rural Family Practice Program
Kingston Hospital

Benedictine Hospital
Program Director:
Norman N Burg, MD
Family Practice Center
M T D Rt 11, Sawkill Rd
Kingston NY 12401

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 27,946

New York (Brooklyn)

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center

Program Director:
Seymour Falkow, MD
Brookdale Hospital Medical Center
Linden Blvd & Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
OPV 12,000

New York (Jamaica)

Catholic Medical Center of Brooklyn and
Queens Program

Catholic Medical Center of Brooklyn and Queens
Mary Immaculate Hosp (Catholic Med Ctr, Inc)
Program Director:
John S Hong, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 6,000

Jamaica Hospital Program

Jamaica Hospital
Program Director:

Morton M Safran, MD
Jamaica Hospital
89th Ave & Van Wyck Expwy
New York (Jamaica) NY 11418

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 4)
OPV 9,300

New York (Brooklyn)

Lutheran Medical Center Program
Lutheran Medical Center

Program Director:
Michael Stehney, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 9,000

New York (Bronx)

Montefiore Medical Center Program
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
North Central Bronx Hospital

Program Director:
Robert J Massad, MD
Montefiore Hospital Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 40,000

New York (Brooklyn)

SUNY Downstate Medical Center Program
Kings County Hospital Center

State Univ Hosp-Downstate Med Ctr
Program Director:
Richard Sadosky, MD
Downstate Medical Center
470 Clarkson Ave, Box 67
New York NY 11203

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 4)
OPV 10,000

Niagara Falls

Niagara Falls Memorial Medical Center Program
Niagara Falls Memorial Medical Center

Program Director:
Melvin B Dyster, MD
Niagara Falls Memorial Medical Center
501 10th St
Niagara Falls NY 14301

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,902

Oceanside

SUNY at Stony Brook Program B

South Nassau Communities Hospital

Program Director:
Scott D Kirsch, MD
South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside NY 11572

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 8,500

Patchogue

Brookhaven Memorial Hospital Medical Center Program
Brookhaven Memorial Hospital Medical Center

Program Director:
David M Bikoff, MD
Brookhaven Memorial Hospital Medical Center
101 Hospital Road
Patchogue NY 11772

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,552

Rochester

University of Rochester/Highland Hospital of Rochester
Program ★

Highland Hospital of Rochester
Program Director:
Peter Franks, MD
Jacob W Holler Family Medicine Center
885 South Ave
Rochester NY 14620

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 29,000

Schenectady

St Clare's Hospital of Schenectady Program
St Clare's Hospital of Schenectady

Program Director:
Henry E Damm, MD
St Clare's Hospital
600 Mc Clellan St
Schenectady NY 12304

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 17,000

Stony Brook

SUNY at Stony Brook Program A
Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:
Anthony Valdin, MD
State University of New York at Stony Brook
Dept Family Practice
Stony Brook NY 11794

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 10,000

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center/St Joseph's Hospital Health Center Program ★

St Joseph's Hospital Health Center
University Hospital of Upstate Medical Center

Program Director:

John P Desimone, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 23,000

Utica

St Elizabeth Hospital Program ★

St Elizabeth Hospital

Program Director:

Reynold S Golden, MD
St Elizabeth Hospital
2209 Genesee St
Utica NY 13501

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 13,000

Yonkers

St Joseph's Medical Center Program

St Joseph's Medical Center

Program Director:

Robert Sheldon, MD
St Josephs Medical Center
127 S Broadway
Yonkers NY 10701

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 17,800

NORTH CAROLINA

Asheville

Mountain Area Health Education Center Program

Mem Mission Hosp of Western North Carolina

Program Director:

P Richard Olson, MD
Mountain Area Health Education Center
430 Biltmore Ave
Asheville NC 28801

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
OPV 16,660

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Wake County Hospital System

Program Director:

Robert E Gwyther, MD
Dept of Family Medicine
Univ of North Carolina, 269-H
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,314

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

J Lewis Sigmon, Jr, MD
Charlotte Memorial Hospital and Medical Center
Box 32861
Charlotte NC 28232

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital

Program Director:

Samuel W Warburton, MD
Dept of Family Practice
407 Crutchfield St
Durham NC 27704

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
OPV 25,000

Fayetteville

Duke University/Fayetteville Area Health Education Center Program

Cape Fear Valley Hospital

Program Director:

Lars C Larsen, MD
Dept of Family Practice
1601-B Owen Dr
Fayetteville NC 28304

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 9,600

Fort Bragg

Womack Army Community Hospital Program

Womack Army Community Hospital

Program Director:

Lt Col Tinsley W Rucker, MD
Womack Army Community Hospital
Dept of Family Practice, Box 63 H
Fort Bragg NC 28307

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 48,000

Greensboro

Moses H Cone Memorial Hospital Program

Moses H Cone Memorial Hospital

Program Director:

Thomas A Cable, MD
Dept of Family Practice
1200 N Elm
Greensboro NC 27401

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,500

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Charles H Duckett, MD
Dept of Family Medicine
Box 1846
Greenville NC 27834

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 40,000

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David S Jackson, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 27,563

NORTH DAKOTA

Bismarck

University of North Dakota Program B

Medcenter One, Inc
St Alexius Medical Center

Program Director:

William M Buckingham, MD
St Alexius Hospital
Box 7093
Bismarck ND 58501

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Fargo

University of North Dakota Program C

St Luke's Hospitals
Dakota Hospital

Program Director:

Maurice L Lindblom, MD
Univ of North Dakota Family Practice Center
600 4th St, S
 Fargo ND 58103

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,500

Grand Forks

University of North Dakota Program A

United Hospital

Program Director:

William S Mann, MD
Family Practice Center
221 S Fourth St
Grand Forks ND 58201

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 15,000

Minot

University of North Dakota Program D

St Joseph's Hospital
Trinity Medical Center

Program Director:

David A Rinn, MD
Family Practice Center
3075th Ave, S E
Minot ND 58701

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 16,000

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

David L Hoff, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 18,375

Akron General Medical Center Program

Akron General Medical Center

Program Director:

John P Schlemmer, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
OPV 13,000

St Thomas Hospital Medical Center Program

St Thomas Hospital Medical Center

Program Director:

Chris D Marquart, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,000

Barberton

Barberton Citizens Hospital Program

Barberton Citizens Hospital

Program Director:

Lauren M Brown, MD
Barberton Citizens Hospital
155 Fifth St, N E
Barberton OH 44203

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 10,000

OHIO cont'd

Canton

Aultman Hospital Program

Aultman Hospital
Program Director:
 Robert E Mc Artor, MD
 Family Practice Center of Aultman Hospital
 2600 7th St, S W
 Canton OH 44710
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 13,512

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
 Children's Hospital Medical Center
 Jewish Hospital of Cincinnati
Program Director:
 Robert Smith, MD
 University of Cincinnati Medical Center
 Mail Location 582
 Cincinnati OH 45267
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 OPV 19,749

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Program Director:
 Kenneth G Reeb, MD
 University Hospital
 2065 Adelbert Rd
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 19 (PGY1: 6)
 OPV 25,000

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp
Program Director:
 Kenneth Frisof, MD
 Cleveland Metropolitan General Hospital
 3395 Scranton Rd
 Cleveland OH 44109
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 9,500

Fairview General Hospital Program

Fairview General Hospital
Program Director:
 Germaine R Hahnel, MD
 the Hassler Center for Family Medicine
 18200 Lorain Ave
 Cleveland OH 44111
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 13,000

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 Richard E Christie, MD
 Family Practice Center
 33001 Solon Rd
 Solon OH 44139
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 3,200

Columbus

Grant Hospital Program ★

Grant Hospital
 Columbus Children's Hospital
Program Director:
 Gail W Burnier, MD
 Dept of Family Medicine
 3341 E Livingston Ave
 Columbus OH 43227
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 OPV 28,000

Hawkes Hospital of Mount Carmel Program

Mount Carmel Medical Center
Program Director:
 William T Paul, MD
 Hawkes Hospital of Mount Carmel, Mount Carmel
 Med Ctr
 793 W State St
 Columbus OH 43222
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 6)
 OPV 8,831

Ohio State University Program

Ohio State University Hospital
 Columbus Children's Hospital
 St Anthony Hospital
Program Director:
 Robert M Guthrie, MD
 Dept of Family Medicine
 456 Clinic Dr, Rm 1114
 Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 10,000

Riverside Methodist Hospital Program

Riverside Methodist Hospital
Program Director:
 David R Rudy, MD
 Family Practice Center
 797 Thomas Ln
 Columbus OH 43214
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 13,000

Dayton

St Elizabeth Medical Center Program

St Elizabeth Medical Center
Program Director:
 James F Orosz, MD
 St Elizabeth Medical Center
 601 Miami Blvd W
 Dayton OH 45408
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 25,000

Wright State University Program A

Good Samaritan Hospital and Health Center
Program Director:
 Raymond M Kahn, MD
 Family Practice Center
 2157 Benson Dr
 Dayton OH 45406
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 OPV 8,150

Wright State University Program B

Miami Valley Hospital
Program Director:
 Charles W Smith, MD
 Miami Valley Hospital
 101 Wyoming St
 Dayton OH 45409
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 9,600

Sylvania

Flower Hospital Program

Flower Hospital
Program Director:
 Rolland E Scherbarth, MD
 Flower Hospital
 5200 Harroun Rd
 Sylvania OH 43560
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 16,500

Toledo

Medical College of Ohio at Toledo Program A

Medical College of Ohio Hospital
 St Vincent Medical Center
Program Director:
 Larry W Johnson
 Dept of Family Medicine, Medical College of Ohio
 C S No 10008
 Toledo OH 43699
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,000

Mercy Hospital Program

Mercy Hospital
Program Director:
 John H Coleman, MD
 Dept of Family Medicine
 2127 Jefferson Ave
 Toledo OH 43624
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 7,500

Toledo Hospital Program

Toledo Hospital
Program Director:
 Frank F Snyder, MD
 Dept of Family Medicine
 2051 W Central Ave
 Toledo OH 43606
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 18,000

Xenia

Wright State University Program C

Greene Memorial Hospital
 Community Hosp of Springfield and Clark Cnty
 Mercy Medical Center
Program Director:
 Richard A Falls, MD
 Dept of Family Practice
 1001 Xenia Ave
 Yellow Springs OH 45387
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 8,000

Youngstown

Northeastern Ohio Universities College of Medicine Program A

St Elizabeth Hospital Medical Center
Program Director:
 James J Enyeart, MD
 St Elizabeth Hospital Medical Center
 1053 Belmont Ave
 Youngstown OH 44501
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 8,000

Northeastern Ohio Universities College of Medicine Program B

Youngstown Hospital Association
Program Director:
 Clare Reese, MD
 Youngstown Hospital Association
 500 Gypsy Lanve
 Youngstown OH 44501
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 13,000

OKLAHOMA

Bartlesville

University of Oklahoma Tulsa Medical College (Bartlesville) Program A

Jane Phillips Episcopal Memorial Medical Center
 Tulsa Medical Education Foundation
Program Director:
 Terry E Burge, MD
 200 S E Cherokee
 Bartlesville OK 74003
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 7,000

OKLAHOMA cont'd

Oklahoma City

University of Oklahoma/Garfield County Medical Society Program

Oklahoma Memorial Hospital and Clinics
Bass Memorial Baptist Hospital
St Mary's Hospital

Program Director:

L W Patzkowsky, MD
Enid Family Medicine Clinic
617 S Quincy
Enid OK 73701

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,192

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Presbyterian Hospital
St Anthony Hospital

Program Director:

Macaran A Baird, MD
Dept of Family Practice
800 N E 15th, Rm 522
Oklahoma City OK 73190

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
OPV 45,000

University of Oklahoma/Pottawatomie County Medical Society Program

Oklahoma Memorial Hospital and Clinics
Mission Hill Memorial Hospital
Shawnee Medical Center Hospital

Program Director:

Daniel Rains, MD
Family Practice Residency
1106 W Macarthur
Shawnee OK 74801

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 7,596

Tulsa**Oral Roberts University School of Medicine Program**

St John Medical Center

Program Director:

John R Crouch, Jr, MD
Oral Roberts University, Family Practice Center
7306 S Lewis
Tulsa OK 74136

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 22,000

University of Oklahoma Tulsa Medical College**Program B**

Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center

Program Director:

Lesley L Walls, MD
Univ of Oklahoma Tulsa Medical College, Dept of
Family Pract
2808 S Sheridan
Tulsa OK 74129

Length: 3 Year(s); Total Positions: 36 (PGY1: 32)
OPV 27,000

OREGON

Portland**Oregon Health Sciences University Program**

Oregon Health Sciences University Hospital

Program Director:

William A Fisher, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
OPV 14,000

PENNSYLVANIA

Abington**Abington Memorial Hospital Program**

Abington Memorial Hospital

Program Director:

Barry Cooper, MD
Abington Memorial Hospital
1200 Old York Road
Abington PA 19001

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 7,500

Allentown**Temple University Program A**

Sacred Heart Hospital

Program Director:

Paul L Hermany, MD
Sacred Heart Hospital
Fourth & Chew Sts
Allentown PA 18102

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,800

Altoona**Allegheny Family Physicians Program of the****Altoona Hospital**

Altoona Hospital

Program Director:

David C Brock, MD
Allegheny Family Physicians of the Altoona Hospital
501 Howard Ave, Bldg F
Altoona PA 16601

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 10,991

Beaver**Medical Center of Beaver County Program ★**

Medical Center of Beaver County

Program Director:

D Henry Ruth, MD
Family Practice Center
918 Third Ave
Beaver Falls PA 15010

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 20,472

Bryn Mawr**Bryn Mawr Hospital Program**

Bryn Mawr Hospital

Program Director:

D Stratton Woodruff, MD
Bryn Mawr Hospital
Bryn Mawr Ave
Bryn Mawr PA 19010

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,038

Danville**Geisinger Medical Center Program**

Geisinger Medical Center

Program Director:

Robert W Leibold, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 35,000

Drexel Hill**Delaware County Memorial Hospital Program**

Delaware County Memorial Hospital

Program Director:

Leonard J Scicutella, MD
Delaware County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill PA 19026

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 67,352

Elkins Park**Temple University Program A**

Rolling Hill Hospital and Diagnostic Center

St Christopher's Hospital for Children

Temple University Hospital

Program Director:

James R Macbride, MD
Temple University School of Medicine
3400 N Broad Street
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 6,500

Erie**Hamot Medical Center Program**

Hamot Medical Center

Program Director:

E Derek Peske, MD
Hamot Medical Center
201 State St
Erie PA 16550

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
OPV 12,000

Saint Vincent Health Center Program

Saint Vincent Health Center

Program Director:

Richard H Kuhn, MD
Saint Vincent Family Medicine Center
232 W 25th St
Erie PA 16544

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Franklin**Franklin Regional Medical Center Program**

Franklin Regional Medical Center

Program Director:

Charles J Moehs, MD
Franklin Regional Med Ctr, Dept of Family Practice
One Spruce St
Franklin PA 16323

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 8,000

Harrisburg**Harrisburg Hospital Program**

Harrisburg Hospital

Program Director:

Bradford K Strock, MD
Harrisburg Hospital
Brady Hall, Family Practice Ctr
Harrisburg PA 17101

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 25,000

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

David C Raham, MD
Kline Family Practice Center
2601 N 3rd St
Harrisburg PA 17110

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 12,000

Hershey**Milton S Hershey Medical Center of the Pennsylvania****State University Program**

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Thomas L Leaman, MD
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 22,000

PENNSYLVANIA cont'd

Jeannette**Monsour Medical Center Program**

Monsour Medical Center

Program Director:Joseph P Gerger, MD
Monsour Medical Center
70 Lincoln Way East
Jeannette PA 15644**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 0**Johnstown****Conemaugh Valley Memorial Hospital Program**

Conemaugh Valley Memorial Hospital

Program Director:C Fred Reeder, MD
Conemaugh Valley Memorial Hospital, Dept
Family Practice
1130 Franklin St
Johnstown PA 15905**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 22,650**Kingston****Wyoming Valley Family Practice Program ★**Nesbitt Memorial Hospital
Wilkes-Barre General Hospital**Program Director:**William D Hakkarinen, MD
Family Practice Center
534 Wyoming Ave
Kingston PA 18704**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 20,000**Lancaster****Lancaster General Hospital Program**

Lancaster General Hospital

Program Director:Nikitas J Zervanos, MD
Lancaster General Hospital
555 N Duke St, P O B 3555
Lancaster PA 17603**Length:** 3 Year(s); **Total Positions:** 33 (PGY1: 11)
OPV 38,000**Latrobe****Thomas Jefferson University Program C**

Latrobe Area Hospital

Program Director:Joseph R Govi, MD
Latrobe Area Hospital
W 2nd Ave
Latrobe PA 15650**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 33,600**Mc Keesport****Mc Keesport Hospital Program**

Mc Keesport Hospital

Program Director:Rudolph L Buck, MD
Mc Keesport Hospital
1500 5th Ave
Mc Keesport PA 15132**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 12,000**Monroeville****Forbes Health System Program**

Forbes Reg Hlth Ctr-Forbes Hlth System

Program Director:Robert J Grealish, MD
Physicians Office Bldg
2566 Haymaker Rd
Monroeville PA 15146**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6).
OPV 12,000**Norristown****Montgomery Hospital Program**

Montgomery Hospital

Program Director:William H Rodgers, 3rd, MD
15 W Wood St
Norristown PA 19401**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 10,905**Philadelphia****Northeastern Hospital of Philadelphia Program**

Northeastern Hospital of Philadelphia

Program Director:Flora H Rauher, MD
Northeastern Hospital of Philadelphia
2301 E Allegheny Ave
Philadelphia PA 19134**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 8,575**Thomas Jefferson University Program B**

Chestnut Hill Hospital

Program Director:Warren D Lambright, MD
Family Practice Center
8811 Germantown Ave
Philadelphia PA 19118**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 12,500**Thomas Jefferson University Program A**

Thomas Jefferson University Hospital

Program Director:Paul C Brucker, MD
Jefferson Medical College
1015 Walnut St, Rm 401
Philadelphia PA 19107**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 21,000**Pittsburgh****Shadyside Hospital Program ★**

Shadyside Hospital

Program Director:David E Reed, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 15,000**St Margaret Memorial Hospital Program**

St Margaret Memorial Hospital

Program Director:Paul W Dishart, MD
St Margaret Memorial Hospital
815 Freeport Rd
Pittsburgh PA 15215**Length:** 3 Year(s); **Total Positions:** 30 (PGY1: 10)
OPV 81,790**Reading****Reading Hospital and Medical Center Program ★**

Reading Hospital and Medical Center

Program Director:Robin J O Cattin, MD
Reading Hospital and Medical Center
301 S 7th Ave
Reading PA 19611**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 13,000**St Joseph Hospital Program ★**

St Joseph Hospital

Program Director:James Crutcher, MD
Dept of Family Practice
200 N 13th St, Suite 100
Reading PA 19604**Length:** 3 Year(s); **Total Positions:** 12 (PGY1: 4)
OPV 51,248**Washington****Washington Hospital Program**

Washington Hospital

Program Director:George C Schmieler, MD
Washington Hospital
155 Wilson Ave
Washington PA 15301**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 18,776**Williamsport****Williamsport Hospital Program**

Williamsport Hospital

Program Director:Arthur R Taylor, MD
Williamsport Hospital
777 Rural Ave
Williamsport PA 17701**Length:** 3 Year(s); **Total Positions:** 21 (PGY1: 7)
OPV 17,000**York****York Hospital Program**

York Hospital

Program Director:Charles E Schlager, MD
York Hospital
1001 S George St
York PA 17405**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 6)
OPV 16,608

PUERTO RICO

Bayamon**Hospital San Pablo Program**

Hospital San Pablo

Program Director:Ramon Suarez, MD
Fam Practice Res Program, Calle Santa Cruz #70
Urb Santa Cruz, P O Box 236
Bayamon PR 00619**Length:** 3 Year(s); **Total Positions:** 15 (PGY1: 5)
OPV 0**Caguas****University of Puerto Rico Program**

Caguas Regional Hospital

San Juan Municipal Hospital

University Hospital

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:Marian De Jesus, MD
Family Practice Center
Box 5999
Caguas PR 00625**Length:** 3 Year(s); **Total Positions:** 31 (PGY1: 10)
OPV 15,000

RHODE ISLAND

Pawtucket**Brown University Program**

Memorial Hospital

Program Director:John J Cunningham, MD
Memorial Hospital Family Care Center
89 Pond St
Pawtucket RI 02860**Length:** 3 Year(s); **Total Positions:** 36 (PGY1: 12)
OPV 18,000

SOUTH CAROLINA

Anderson
Anderson Memorial Hospital Program
 Anderson Memorial Hospital
Program Director:
 James G Halford, Jr, MD
 Dept of Family Medicine
 600 N Fant St
 Anderson SC 29621
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 12,000

Charleston
Medical University of South Carolina Program ★
 Medical University Hospital
Program Director:
 Benjamin W Goodman, Jr, MD
 Department of Family Medicine
 171 Ashley Ave
 Charleston SC 29425
Length: 3 Year(s); **Total Positions:** 41 (PGY1: 13)
 OPV 36,530

Naval Hospital Program (Charleston)
 Naval Hospital (Charleston)
Program Director:
 Cdr R B Peterson, MC, USN
 Naval Hospital
 Rivers Ave
 Charleston SC 29408
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 42,886

Columbia
Richland Memorial Hospital Program
 Richland Memorial Hospital
Program Director:
 James B Ebersole, MD
 Family Practice Center-Richland Memorial Hospital
 3301 Harden St
 Columbia SC 29203
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 10)
 OPV 20,000

Florence
McLeod Regional Medical Center Program
 McLeod Regional Medical Center
Program Director:
 William H Hester, MD
 McLeod Family Practice Center
 555 E Cheves St
 Florence SC 29501
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 OPV 18,911

Greenville
Greenville Hospital System Program
 Greenville Hospital System
Program Director:
 E F Gaynor, MD
 Center for Family Medicine
 701 Grove Rd
 Greenville SC 29605
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 15,900

Greenwood
Self Memorial Hospital Program
 Self Memorial Hospital
Program Director:
 Benton M Montgomery, MD
 Self Memorial Hospital
 160 Academy Ave
 Greenwood SC 29646
Length: 3 Year(s); **Total Positions:** 14 (PGY1: 5)
 OPV 9,000

Spartanburg
Spartanburg General Hospital Program
 Spartanburg General Hospital
Program Director:
 Warren C Lovett, MD
 Spartanburg General Hospital
 101 E Wood St
 Spartanburg SC 29303
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 13,163

SOUTH DAKOTA

Sioux Falls
Sioux Falls Family Practice Program
 Mc Kennan Hospital
 Sioux Valley Hospital
Program Director:
 Earl D Kemp, MD
 Sioux Falls Family Practice Center
 2300 S Dakota Ave
 Sioux Falls SD 57105
Length: 3 Year(s); **Total Positions:** 32 (PGY1: 8)
 OPV 30,000

TENNESSEE

Bristol
East Tennessee State University Program B
 Bristol Memorial Hospital
Program Director:
 Raymond H Feierabend, MD
 Bristol Family Practice Center
 100 Arapahoe Drive
 Bristol TN 37620
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,000

Jackson
University of Tennessee Program B
 Jackson-Madison County General Hospital
Program Director:
 James H Donnell, MD
 Dept of Family Medicine
 294 Summer Ave
 Jackson TN 38301
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 18,500

Johnson City
East Tennessee State University Program A
 Johnson City Medical Center Hospital
 VA Med Ctr (Mountain Home)
Program Director:
 Henry C Reister, MD
 Johnson City Family Practice Program
 827 W Main St
 Johnson City TN 37601
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 8,600

Kingsport
East Tennessee State University Program C ★
 Holston Valley Hospital and Medical Center
Program Director:
 Lee S Hyde, MD
 Kingsport Family Practice Center
 102 East Ravine
 Kingsport TN 37660
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 12,345

Knoxville
University of Tennessee Memorial Research Center and Hospital Program
 Univ of Tennessee Mem Research Ctr and Hosp
Program Director:
 George E Shacklett, MD
 University of Tennessee Memorial Hospital
 1924 Alcoa Hwy, U-67
 Knoxville TN 37920
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 10)
 OPV 20,000

Memphis
University of Tennessee Program A
 University of Tennessee Medical Center
 Regional Medical Center at Memphis
 St Francis Hospital
Program Director:
 J Mack Worthington, MD
 Family Practice Residency Program
 6005 Park Ave, Suite 500
 Memphis TN 38119
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 OPV 14,400

University of Tennessee Healthplex Family Practice Program
 Baptist Memorial Hospital
 Regional Medical Center at Memphis
Program Director:
 Richard W Dodd, MD
 Univ of Tennessee, Dept of Family Medicine
 66 N Pauline, Suite 300
 Memphis TN 38105
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 0

TEXAS

Abilene
University of Texas Southwestern Medical School Program C
 Hendrick Medical Center
Program Director:
 William E St Clair, MD
 Hendrick Medical Center
 19th & Hickory Sts
 Abilene TX 79601
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 OPV 30,000

Amarillo
Texas Tech University Program B
 Texas Tech Univ Hlth Sciences Ctr at Amarillo
 Northwest Texas Hospital (Amarillo Hospital Dist)
 Veterans Administration Medical Center (Amarillo)
Program Director:
 Herbert T Smith, MD
 Regional Academic Health Center (Amarillo)
 1400 Wallace Boulevard
 Amarillo TX 79106
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 OPV 26,000

Austin
Central Texas Medical Foundation at Brackenridge Hospital Program
 Central Texas Med Foun at Brackenridge Hosp
Program Director:
 Glen R Johnson, MD
 Dept of Family Medicine
 4614 N, Ih-35
 Austin TX 78751
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 OPV 15,000

TEXAS cont'd

Baytown

San Jacinto Methodist Hospital Program

San Jacinto Methodist Hospital

Program Director:

John E Nesselrode, MD

San Jacinto Methodist Hospital, Dept of Fam Practice

#1 Price St, Suite 201

Baytown TX 77520

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OPV 8,000

Conroe

Montgomery County Medical Education

Foundation Program

Medical Center Hospital

Houston Northwest Medical Center

Program Director:

Donald E Stillwagon, MD

Montgomery County Medical Education Foundation

500 Medical Center Blvd, Suite 175

Conroe TX 77304

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OPV 10,000

Corpus Christi

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Everett L Holt, MD

Memorial Medical Center, Fam Prac Model Unit

2606 Hospital Blvd

Corpus Christi TX 78405

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

OPV 47,055

Dallas

University of Texas Southwestern Medical School

Program A

St Paul Medical Center

Children's Medical Center

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Alan G Moore, MD

St Paul Hospital

5909 Harry Hines Blvd

Dallas TX 75235

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

OPV 6,400

University of Texas Southwestern Medical School

Program B ★

Methodist Central Hospital

Chariton Methodist Hospital

Program Director:

Irwin Streiff, MD

Methodist Hospital of Dallas

P O Box 225999

Dallas TX 75265

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OPV 17,739

El Paso

Texas Tech University Program C

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason

Gen Hosp

Program Director:

Michael Kilham, MD

Texas Tech University Health Sciences Center

4800 Alberta

El Paso TX 79905

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

OPV 10,267

Fort Worth

U S A F Regional Hospital Program

U S A F Regional Hospital (Carswell)

Program Director:

David R Richmond, MD

U S A F Regional Hospital Carswell/S G H F

Carswell Air Force Base

Fort Worth TX 76127

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

OPV 36,000

University of Texas Southwestern Medical School

Program D ★

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:

Bruce K Jacobson, MD

Dept of Family Medicine

1500 S Main St

Fort Worth TX 76104

Length: 3 Year(s); Total Positions: 60 (PGY1: 20)

OPV 114,385

Galveston

University of Texas Medical Branch Hospitals Program A

University of Texas Medical Branch Hospitals

Program Director:

William A Wilson, MD

Department of Family Medicine

415 Texas Ave

Galveston TX 77550

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

OPV 20,000

Houston

Baylor College of Medicine Program

St Luke's Episcopal Hospital

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Jefferson Davis Hosp (Harris Cnty Hosp Dist)

Texas Children's Hospital

Veterans Administration Medical Center (Houston)

Program Director:

William E Featherston, MD

Family Practice Center

5510 Greenbriar

Houston TX 77005

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)

OPV 12,000

University of Texas at Houston Program ★

Memorial Hospital System

Program Director:

George O Zenner, MD

Memorial Hospital

7600 Beechnut St

Houston TX 77074

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)

OPV 20,000

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock

Lubbock General Hospital

St Mary of the Plains Hosp & Rehabilitation Ctr

Program Director:

Clark A Johnson, MD

Texas Tech University School of Medicine

Dept of Family Medicine

Lubbock TX 79430

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)

OPV 13,560

Mc Allen

University of Texas at San Antonio Program

Mc Allen Methodist Hospital

Program Director:

Juan J Trevino, MD

Mc Allen Methodist Hospital

1306 Houston

Mc Allen TX 78501

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OPV 16,500

Odessa

Texas Tech University Program D

Medical Center Hospital

Program Director:

John C Hundley, MD

Family Practice Residency, Texas Tech R A H C

Box 4734

Odessa TX 79760

Length: 3 Year(s); Total Positions: 10 (PGY1: 5)

OPV 0

Port Arthur

University of Texas Medical Branch Program B

St Mary Hospital Family Practice Center

University of Texas Medical Branch Hospitals

Program Director:

William George, MD

3535 Gates Blvd

Suite 100

Port Arthur TX 77642

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

OPV 0

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Brady-Green Community Hlth Ctr (Of Bexar Cnty

Hosp Dist)

Program Director:

James J Gaspard, Jr, MD

Dept of Family Practice

7703 Floyd Circle Dr

San Antonio TX 78284

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)

OPV 24,419

Waco

McLennan County Family Practice Program

Providence Hospital

Hillcrest Baptist Medical Center

Program Director:

Shelley Roaten, Jr, MD

P O Box 3276

1600 Providence Dr

Waco TX 76707

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

OPV 30,000

Wichita Falls

University of Texas Southwestern Medical School

Program E

Wichita General Hospital

Bethania Hospital

Program Director:

D Clifford Burross, MD

Wichita Falls Family Practice Program

1301 Third Avenue

Wichita Falls TX 76301

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

OPV 22,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
Mc Kay-Dee Hospital Center (Ogden)

Program Director:

Lawrence J Lutz, MD
Univ of Utah Medical Center, Dept of Family and
Com Med

50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 49 (PGY1: 16)
OPV 50,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John J Saia, MD
University of Vermont College of Medicine
A 111 Given Bldg

Burlington VT 05405

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 19,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

B Lewis Barnett, Jr, MD
University of Virginia Medical School
P O Box 414
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,500

Falls Church

Virginia Commonwealth University M C V Program C

Fairfax Hospital

Program Director:

Robert K Quinell, MD
Fairfax Family Practice Center
380 Maple Ave, W
Vienna VA 22180

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 20,000

Fort Belvoir

Dewitt Army Community Hospital Program

Dewitt Army Community Hospital

Program Director:

Maj John P Kugler, MD, MC
De Witt Army Hospital
Dept of Family Practice
Fort Belvoir VA 22060

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 339,219

Lynchburg

Lynchburg Program

Virginia Baptist Hospital
Lynchburg General-Marshall Lodge Hospitals

Program Director:

Donald G Branson, MD
Dept of Family Practice
3300 Suite A, Rivermont Ave
Lynchburg VA 24503

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 9,800

Newport News

Virginia Commonwealth University M C V Program D

Riverside Hospital

Program Director:

George S Mitchell, Jr, MD
Dept of Family Medicine
416 J Clyde Morris Blvd
Newport News VA 23601

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 0

Norfolk

Eastern Virginia Graduate School of Medicine

Ghent Program

Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

H Desmond Hayes, MD
Ghent Family Practice Center
130 Colley Ave
Norfolk VA 23510

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 20,000

Portsmouth

Eastern Virginia Graduate School of Medicine

Portsmouth Program B

Portsmouth General Hospital
Maryview Hospital

Program Director:

Lloyd Damsey, MD
Family Practice Center
2700 London Blvd
Portsmouth VA 23707

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 12,000

Richmond

Virginia Commonwealth University M C V Program B

Chippenham Hospital

Program Director:

Darrell K Gilliam, MD
Family Practice Center
2500 Pocoshock Pl
Richmond VA 23235

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 24,000

Virginia Commonwealth University M C V Program A

Medical College of Virginia Hospital

Program Director:

A Epes Harris, Jr, MD
Blackstone Family Practice Center
820 S Main St
Blackstone VA 23824

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 28,000

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:

G E Clapsaddle, MD
Southeast Roanoke Family Medical Center
2145 Mt Pleasant Blvd, S E
Roanoke VA 24014

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 61,000

Virginia Beach

Virginia Commonwealth University M C V Program E

Virginia Beach General Hospital

Program Director:

James P Charton, MD
Dept of Family Medicine
1120 First Colonial Rd
Virginia Beach VA 23454

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 29,000

WASHINGTON

Bremerton

Naval Hospital Program (Bremerton)

Naval Hospital (Bremerton)

Program Director:

Vincent H Ober, Jr, MD
Department of Family Medicine
Naval Hospital
Bremerton WA 98314

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 191,000

Seattle

Group Health Cooperative of Puget Sound Program

Group Health Cooperative of Puget Sound

Program Director:

Robert B Monroe, MD
Group Health Hospital, Central
200 15th Ave, E
Seattle WA 98112

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
OPV 20,000

Providence Medical Center Program

Providence Medical Center

Program Director:

Richard H Layton, MD
Dept of Family Medicine
514 - 16th
Seattle WA 98122

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 13,488

Swedish Hospital Medical Center Program

Swedish Hospital Medical Center

Program Director:

Joseph N Scardapane, MD
Swedish Hospital Medical Center
700 Minor Ave
Seattle WA 98104

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 17,000

University of Washington Program

University Hospital

Program Director:

Sam C Eggertsen, MD
Univ of Washington Hospital
Dept of Family Medicine, R F-30
Seattle WA 98195

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 17,500

Spokane

Family Medicine Program-Spokane

Deaconess Medical Center-Spokane
Sacred Heart Medical Center
St Luke's Memorial Hospital

Program Director:

Philip Cleveland, MD
Family Medicine Spokane
South 511 Pine St
Spokane WA 99202

Length: 3 Year(s); Total Positions: 21 (PGY1: 6)
OPV 18,922

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Joseph C Mc Carthy, Jr, MD
Madigan Army Medical Center
Box 828
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 50,987

WASHINGTON cont'd

Tacoma cont'd

Tacoma Family Medicine Program

Tacoma General Hospital
Mary Bridge Children's Health Center

Program Director:

John B Coombs, MD
Doctor's Professional Bldg
721 Fawcett Ave, Suite 204
Tacoma WA 98402

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 11,700

WEST VIRGINIA

Charleston

West Virginia University (Charleston Division) Program ★

Charleston Area Medical Center
Herbert J Thomas Memorial Hospital

Program Director:

Marshall J Carper, MD
Dept of Family Medicine
4605 MacCorkle Ave, S W
South Charleston WV 25309

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 8,030

Clarksburg

United Hospital Center Program

United Hospital Center

Program Director:

Donald Frey, MD
Family Practice Center
P O Box 2290
Clarksburg WV 26301

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Huntington

Marshall University School of Medicine Program ★

St Mary's Hospital
Cabell Huntington Hospital
VA Med Ctr (Huntington)

Program Director:

John B Walden, MD
Marshall University School of Medicine
Dept of Family Medicine
Huntington WV 25701

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 7,685

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

John W Traubert, MD
West Virginia University Medical Center
Dept of Family Practice
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Wheeling

Wheeling Hospital Program

Wheeling Hospital

Program Director:

George M Kellas, MD
Medical Park
Wheeling Hospital
Wheeling WV 26003

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 37,500

WISCONSIN

Appleton

University of Wisconsin Program D ★

Appleton Medical Center
St Elizabeth Hospital

Program Director:

Charles E Fenlon, MD
Fox Valley Family Medicine Residency
229 S Morrison
Appleton WI 54911

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 15,000

Eau Claire

University of Wisconsin, Program B

Luther Hospital
Sacred Heart Hospital

Program Director:

John Kludt, MD
Eau Claire Family Medicine Residency
807 S Farwell St, Box 1123
Eau Claire WI 54701

Length: 3 Year(s); Total Positions: 17 (PGY1: 5)
OPV 16,600

Kenosha

Medical College of Wisconsin Program D

St Catherine's Hospital and Medical Center

Program Director:

John H Surry, MD
St Catherine's Hospital
3556 Seventh Ave
Kenosha WI 53140

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
OPV 9,758

La Crosse

St Francis Medical Center Program

St Francis Medical Center

Program Director:

Ted L Thompson, MD
Dept of Family Medicine
700 W Ave S
La Crosse WI 54601

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
OPV 14,000

Madison

University of Wisconsin Program A

St Marys Hospital Medical Center

Program Director:

John Hansen, MD
Madison Family Medicine Residency
777 S Mills St
Madison WI 53715

Length: 3 Year(s); Total Positions: 43 (PGY1: 14)
OPV 41,500

Milwaukee

Medical College of Wisconsin Program A

St Mary's Hospital

Program Director:

Louis R Rosin, MD
St Mary's Hospital
Family Practice Center, Box 503
Milwaukee WI 53201

Length: 3 Year(s); Total Positions: 17 (PGY1: 6)
OPV 12,862

Medical College of Wisconsin Program C

Good Samaritan Medical Center

Program Director:

Mark J Ciccantelli, MD
Dept of Family Medicine
1834 W Wisconsin Ave
Milwaukee WI 53233

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 12,262

Medical College of Wisconsin Program E

St Luke's Hospital

Program Director:

Herbert F Laufenburg, MD
St Luke's Hospital
2900 W Oklahoma Ave
Milwaukee WI 53215

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 11,913

Medical College of Wisconsin Program F

St Michael Hospital

Program Director:

Norbert G Bauch, MD
St Michael Hospital
2400 W Villard Ave
Milwaukee WI 53209

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 20,497

Waukesha

Medical College of Wisconsin Program B

Waukesha Memorial Hospital

Program Director:

John L Raschbacher, MD
Waukesha Family Practice Center
434 Madison St
Waukesha WI 53186

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
OPV 10,668

Wausau

University of Wisconsin Program C

Wausau Hospital Center

Program Director:

Terry L Hankey, MD
Wausau Family Practice Center
995 Campus Dr
Wausau WI 54401

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
OPV 16,304

'WYOMING

Casper

University of Wyoming Program A

Memorial Hospital of Natrona County

Program Director:

David A Driggers, MD
Dept of Family Medicine
1522 East A Street
Casper WY 82601

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 0

Cheyenne

University of Wyoming Program B

Memorial Hospital of Laramie County

De Paul Hospital

Program Director:

Arnold Krause, MD
Family Practice Residency Program
821 E 18th St
Cheyenne WY 82001

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 16,000

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Lt Col Warren P Jaeger, MC
David Grant U S A F Medical Center, Dept of
Family Practice
Travis AFB
Fairfield CA 94535

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 33,000

FLORIDA

Eglin AFB

U S A F Regional Hospital Program (Eglin)
U S A F Regional Hospital (Eglin)

Program Director:

Lt Col Donn R Erickson, MD
U S A F Regional Hospital
Dept of Family Practice
Eglin AFB FL 32542

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 340,475

ILLINOIS

Scott AFB

U S A F Medical Center Program (Scott)
U S A F Medical Center (Scott)

Program Director:

Major David F Bogner, MD
U S A F Medical Center Scott/S G H F
Dept of Family Practice
Scott AFB IL 62225

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
OPV 24,000

TEXAS

Fort Worth

U S A F Regional Hospital Program
U S A F Regional Hospital (Carswell)

Program Director:

David R Richmond, MD
U S A F Regional Hospital Carswell/S G H F
Carswell Air Force Base
Fort Worth TX 76127

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 36,000

UNITED STATES ARMY

CALIFORNIA

Fort Ord

Silas B Hays Army Community Hospital Program
Silas B Hays Army Community Hospital

Program Director:

Thomas C Hoffer, MD
Silas B Hays Army Community Hospital
U S A M E D D A C
Fort Ord CA 93941

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 46,250

GEORGIA

Fort Benning

Martin Army Community Hospital Program
Martin Army Community Hospital

Program Director:

Wayne G Stanley, MD
Martin Army Community Hospital, Dept of
Family Medicine
Attn: H S X B-J-R T
Fort Benning GA 31905

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
OPV 46,564

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center

Program Director:

John M Powers, MD
Dwight D Eisenhower Army Center
Dept of Family Practice
Fort Gordon GA 30905

Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
OPV 69,000

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:

Maj Kenneth K Steinweg, MD
Tripler Army Medical Center
Dept of Family Medicine
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
OPV 30,000

NORTH CAROLINA

Fort Bragg

Womack Army Community Hospital Program
Womack Army Community Hospital

Program Director:

Lt Col Tinsley W Rucker, MD
Womack Army Community Hospital
Dept of Family Practice, Box 63 H
Fort Bragg NC 28307

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
OPV 48,000

VIRGINIA

Fort Belvoir

Dewitt Army Community Hospital Program
Dewitt Army Community Hospital

Program Director:

Maj John P Kugler, M D, MC
De Witt Army Hospital
Dept of Family Practice
Fort Belvoir VA 22060

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 339,219

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Joseph C Mc Carthy, Jr, MD
Madigan Army Medical Center
Box 828
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
OPV 50,987

UNITED STATES NAVY

CALIFORNIA

Camp Pendleton

Naval Hospital Program (Camp Pendleton)
Naval Hospital (Camp Pendleton)

Program Director:

Cdr Larry H Johnson, M C, USN
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055

Length: 3 Year(s); Total Positions: 29 (PGY1: 11)
OPV 49,257

FLORIDA

Jacksonville

Naval Hospital Program (Jacksonville)
Naval Hospital (Jacksonville)

Program Director:

Charles R Mc Laughlin, M D, USN
Naval Hospital
Dept of Family Medicine
Jacksonville FL 32214

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
OPV 39,875

Pensacola

Naval Hospital Program (Pensacola)
Naval Hospital (Pensacola)

Program Director:

D Vertrees Hollingsworth, MD
Naval Hospital
Dept of Family Practice
Pensacola FL 32512

Length: 3 Year(s); Total Positions: 29 (PGY1: 11)
OPV 27,500

SOUTH CAROLINA

Charleston

Naval Hospital Program (Charleston)
Naval Hospital (Charleston)

Program Director:

Cdr R B Peterson, Mc, USN
Naval Hospital
Rivers Ave
Charleston SC 29408

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
OPV 42,886

WASHINGTON

Bremerton

Naval Hospital Program (Bremerton)
Naval Hospital (Bremerton)

Program Director:

Vincent H Ober, Jr, MD
Department of Family Medicine
Naval Hospital
Bremerton WA 98314

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
OPV 191,000

INTERNAL MEDICINE

ALABAMA

Birmingham

Baptist Medical Centers Program

Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

John M McMahon, MD
Baptist Medical Center-Princeton
701 Princeton Ave, S W
Birmingham AL 35211

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 10)
ADC 320; AA 17,621; OPV 3,215

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:

Richard E May, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 217; AA 8,352; OPV 44,012

University of Alabama Medical Center Program

University of Alabama Hospital
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

William E Dismukes, MD
Univ of Alabama In Birmingham, Dept of Internal Med
University Station
Birmingham AL 35294

Length: 3 Year(s); **Total Positions:** 102 (PGY1: 36)
ADC 379; AA 22,487; OPV 50,152

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Robert A Kreisberg, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 64; AA 3,003; OPV 11,210

Montgomery

University of Alabama Medical Center (Montgomery Program)

Baptist Medical Center
St Margaret's Hospital

Program Director:

J J Kirschenfeld, MD
Univ of Alabama, Montgomery Int Med
Residency Program
4240 Narrow Lane Rd, P O Box 11687
Montgomery AL 36111

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 75; AA 8,054; OPV 3,500

ARIZONA

Phoenix

Good Samaritan Medical Center/Veterans**Administration Medical Center (Phoenix) Program**

Good Samaritan Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

James L Bernene, MD
Good Samaritan Medical Center, Dept of Medicine
1111 E McDowell Rd, A-I N
Phoenix AZ 85006

Length: 3 Year(s); **Total Positions:** 52 (PGY1: 24)
ADC 367; AA 13,056; OPV 14,326

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

John W Heaton, Jr, MD
Maricopa Medical Center
P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); **Total Positions:** 32 (PGY1: 12)
ADC 85; AA 3,900; OPV 55,000

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

Daniel S Duick, MD
St Joseph's Hospital and Med Ctr, Dept Internal Medicine
350 W Thomas Rd
Phoenix AZ 85013

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 10)
ADC 218; AA 10,110; OPV 13,862

Tucson

Tucson Hospitals Medical Education Program

Tucson Med Ctr (Tucson Hosps Med Educ Program)
Kino Community Hosp (Tucson Hosps Med
Educ Program)

Program Director:

Morton Fuchs, MD
Dept of Internal Medicine
Box 42195
Tucson AZ 85733

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 271; AA 11,768; OPV 39,754

University of Arizona Program

University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Jay W Smith, MD
William F Denny, MD
Arizona Health Sciences Ctr
1501 N Campbell Ave
Tucson AZ 85724

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 15)
ADC 167; AA 8,300; OPV 104,892

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Peter O Kohler, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 3 Year(s); **Total Positions:** 62 (PGY1: 22)
ADC 208; AA 9,606; OPV 180,067

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center

Program Director:

Robert S Mosser, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 5)
ADC 55; AA 2,044; OPV 12,280

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

David Gremillion, MD
David Grant U S A F Medical Center
Travis Air Force Base
Fairfield CA 94535

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 78; AA 2,886; OPV 64,201

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno
Veterans Administration Medical Center (Fresno)

Program Director:

Roger K Larson, MD
Dept of Internal Medicine
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 16)
ADC 70; AA 4,000; OPV 15,000

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

James J Couperus, MD
Loma Linda Univ Medical Center
Dept of Int Medicine
Loma Linda CA 92350

Length: 3 Year(s); **Total Positions:** 80 (PGY1: 36)
ADC 980; AA 38,206; OPV 329,809

Long Beach

St Mary Medical Center Program

St Mary Medical Center

Program Director:

Peter Barrett, MD
St Mary Medical Center
1050 Linden Ave, P O Box 887
Long Beach CA 90801

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 13)
ADC 281; AA 14,176; OPV 109,309

University of California (Irvine) Program B

VA Med Ctr (Long Beach)

Program Director:

Fredefic A Wyle, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 3 Year(s); **Total Positions:** 81 (PGY1: 37)
ADC 383; AA 11,900; OPV 120,000

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

James R Klinenberg, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 3 Year(s); **Total Positions:** 70 (PGY1: 30)
ADC 292; AA 13,204; OPV 18,300

Kaiser Foundation Hospital Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

Jack Braunwald, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 9)
ADC 160; AA 5,045; OPV 208,557

CALIFORNIA cont'd

Los Angeles cont'd

Kaiser Foundation Hospital Program (West Los Angeles)

Kaiser Foundation Hospital
Program Director:
 Jerry Drexler, MD
 Kaiser Foundation, Dept of Internal Medicine
 6041 Cadillac Ave
 West Los Angeles CA 90034
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 68; AA 3,850; OPV 61,363

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
Program Director:
 Alvin Thomas, Jr, MD
 Martin Luther King, Jr/Drew Medical Center
 12021 S Wilmington Ave
 Los Angeles CA 90059
Length: 3 Year(s); **Total Positions:** 36 (PGY1: 14)
 ADC 80; AA 3,750; OPV 27,500

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center
Program Director:
 Roy T Young, MD
 University of California, Los Angeles
 Dept of Medicine
 Los Angeles CA 90024
Length: 3 Year(s); **Total Positions:** 71 (PGY1: 30)
 ADC 156; AA 6,000; OPV 120,000

Los Angeles (Sepulveda)

U C L A San Fernando Valley Program
 VA Med Ctr (Sepulveda)
 Los Angeles County-Olive View Medical Center
Program Director:
 Alan S Robbins, MD
 Veterans Administration Medical Center
 16111 Plummer
 Sepulveda CA 91343
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 24)
 ADC 310; AA 5,200; OPV 140,000

Los Angeles

University of Southern California Program
 Los Angeles County-U S C Medical Center
Program Director:
 Thomas A Klotz, MD
 Los Angeles County-U S C Medical Center
 1200 N State St, Rm 8134
 Los Angeles CA 90033
Length: 3 Year(s); **Total Positions:** 169 (PGY1: 79)
 ADC 1,204; AA 66,215; OPV 414,723

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
Program Director:
 Glenn E Mathisen, MD
 V A Wadsworth Hospital Center (691/111 A)
 Wilshire & Sawtelle Blvds
 Los Angeles CA 90073
Length: 3 Year(s); **Total Positions:** 56 (PGY1: 23)
 ADC 185; AA 5,660; OPV 12,000

White Memorial Medical Center Program

White Memorial Medical Center
Program Director:
 James P Drinkard, MD
 White Memorial Medical Center
 1720 Brooklyn Ave
 Los Angeles CA 90033
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 8)
 ADC 99; AA 3,145; OPV 20,239

Martinez

University of California (Davis) Program B
 Veterans Administration Medical Center (Martinez)
Program Director:
 Michael C Geokas, M D, PhD
 V A Medical Center, Dept of Internal Medicine
 150 Muir Rd
 Martinez CA 94553
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 ADC 121; AA 3,049; OPV 13,935

Oakland

Highland General Hospital Program ★
 Highland General Hospital
Program Director:
 Hunter O Cutting, MD
 Highland General Hospital
 1411 East 31st Street
 Oakland CA 94602
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 14)
 ADC 55; AA 3,123; OPV 20,493

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)
Program Director:
 Stephen Wagner, MD
 Kaiser Foundation
 280 W Macarthur Blvd
 Oakland CA 94611
Length: 3 Year(s); **Total Positions:** 23 (PGY1: 11)
 ADC 49; AA 2,723; OPV 221,560

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)
Program Director:
 Capt S R Sandri, MC
 Naval Hospital, Oakland
 Dept of Internal Medicine
 Oakland CA 94627
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 60; AA 2,193; OPV 83,924

Orange

University of California (Irvine) Program A
 University of California, Irvine Medical Center
 Memorial Medical Center of Long Beach
Program Director:
 Jeremiah G Tilles, MD
 Univ of California (Irvine) Medical Center
 101 City Dr, S
 Orange CA 92668
Length: 3 Year(s); **Total Positions:** 62 (PGY1: 23)
 ADC 85; AA 3,426; OPV 43,025

Pasadena

Huntington Memorial Hospital Program
 Huntington Memorial Hospital
Program Director:
 Myron J Tong, MD, PhD
 Huntington Memorial Hospital
 100 Congress St
 Pasadena CA 91105
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 9)
 ADC 126; AA 7,870; OPV 19,723

Sacramento

University of California (Davis) Program A
 Univ of California (Davis) Med Ctr, Sacramento
 Kaiser Foundation Hospital (Sacramento)
Program Director:
 Joseph Silva, Jr, MD
 Univ of California (Davis) Medical Center
 4301 X St
 Sacramento CA 95817
Length: 3 Year(s); **Total Positions:** 60 (PGY1: 23)
 ADC 84; AA 4,135; OPV 41,476

San Diego

Mercy Hospital and Medical Center Program
 Mercy Hospital and Medical Center
Program Director:
 Jack Geller, MD
 Mercy Hospital and Medical Center
 4077 5th Ave
 San Diego CA 92103
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 129; AA 6,329; OPV 6,485

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)
Program Director:
 Capt Michael A Crucitt, MC
 Naval Hospital
 Dept of Medicine
 San Diego CA 92134
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 20)
 ADC 124; AA 5,459; OPV 218,425

University of California (San Diego) Program

U C S D Medical Center
 VA Med Ctr (San Diego)
Program Director:
 Helen M Ranney, MD
 U C S D Medical Center
 225 Dickinson St
 San Diego CA 92103
Length: 3 Year(s); **Total Positions:** 65 (PGY1: 25)
 ADC 197; AA 10,875; OPV 83,224

San Francisco

Children's Hospital of San Francisco Program
 Children's Hospital of San Francisco
 Marshal Hale Memorial Hospital
Program Director:
 David F Busch, MD
 Children's Hosp of San Francisco
 P O Box 3805
 San Francisco CA 94119
Length: 3 Year(s); **Total Positions:** 23 (PGY1: 9)
 ADC 82; AA 3,450; OPV 23,025

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)
Program Director:
 W J Fessel, MD
 Kaiser Foundation Hospital
 2425 Geary Blvd
 San Francisco CA 94115
Length: 3 Year(s); **Total Positions:** 27 (PGY1: 13)
 ADC 91; AA 4,711; OPV 192,379

Letterman Army Medical Center Program

Letterman Army Medical Center
Program Director:
 Col Charles Miller, MD
 Letterman Army Medical Center
 Presidio of San Francisco
 San Francisco CA 94129
Length: 3 Year(s); **Total Positions:** 20 (PGY1: 7)
 ADC 98; AA 1,957; OPV 132,539

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center
Program Director:
 Kenneth A Woerber, MD
 Mount Zion Hospital and Medical Center
 1600 Divisadero
 San Francisco CA 94115
Length: 3 Year(s); **Total Positions:** 25 (PGY1: 12)
 ADC 120; AA 7,000; OPV 24,000

CALIFORNIA cont'd

San Francisco cont'd

Presbyterian Hospital of Pacific Medical Center Program

Presbyterian Hospital of Pacific Medical Center

Program Director:

John R Gamble, MD
 Presbyterian Hospital of Pacific Medical Center
 Clay & Buchanan St, Box 7999
 San Francisco CA 94120

Length: 3 Year(s); Total Positions: 39 (PGY1: 23)
 ADC 124; AA 5,200; OPV 10,300

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Anthony M Cosentino, MD
 St Mary's Hospital and Medical Center
 450 Stanyan St
 San Francisco CA 94117

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
 ADC 121; AA 4,840; OPV 10,250

University of California (San Francisco) Program

University of California Hospitals and Clinics
 San Francisco General Hospital Medical Center
 VA Med Ctr (San Francisco)

Program Director:

Lloyd H Smith, MD
 Univ of California Hospitals, San Francisco
 Dept of Medicine
 San Francisco CA 94143

Length: 3 Year(s); Total Positions: 75 (PGY1: 26)
 ADC 290; AA 9,500; OPV 162,000

San Jose

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

Robert A O'Reilly, MD
 Santa Clara Valley Medical Center
 751 S Bascom Ave
 San Jose CA 95128

Length: 3 Year(s); Total Positions: 29 (PGY1: 10)
 ADC 71; AA 3,120; OPV 36,455

Santa Barbara

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital
 Santa Barbara County Health Care Services

Program Director:

Charlotte S Tyler, MD
 Santa Barbara Cottage Hospital
 Box 689
 Santa Barbara CA 93102

Length: 3 Year(s); Total Positions: 19 (PGY1: 9)
 ADC 50; AA 1,825; OPV 2,615

Santa Clara

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (Santa Clara)

Program Director:

Henry W Jones, 3rd, MD
 Kaiser Foundation Hospital
 900 Kiely Blvd
 Santa Clara CA 95051

Length: 3 Year(s); Total Positions: 33 (PGY1: 13)
 ADC 67; AA 4,528; OPV 272,573

Stanford

Stanford University Program

Stanford University Hospital
 Veterans Administration Medical Center (Palo Alto)

Program Director:

Mark G Perroth, MD
 Stanford Univ Med Ctr, Dept of Medicine
 300 Pasteur Dr
 Stanford CA 94305

Length: 3 Year(s); Total Positions: 62 (PGY1: 23)
 ADC 80; AA 10,524; OPV 29,000

Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital

Program Director:

Julian C Zener, MD
 San Joaquin General Hospital
 Box 1020
 Stockton CA 95201

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
 ADC 53; AA 2,385; OPV 22,449

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles County Harbor-U C L A Med Ctr

Program Director:

Kouichi R Tanaka, MD
 Los Angeles County Harbor-U C L A Medical Center,
 Bin 400
 1000 W Carson St
 Torrance CA 90509

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
 ADC 131; AA 6,729; OPV 35,603

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Lt Col David R Haburchak, MD
 Fitzsimons Army Medical Center
 Dept of Medicine
 Aurora CO 80045

Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
 ADC 120; AA 16,520; OPV 185,000

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's Med Ctr)

St Luke's Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:

Theodore C Eickhoff, MD
 Presbyterian/St Luke's Medical Center
 601 E 19th Ave
 Denver CO 80203

Length: 3 Year(s); Total Positions: 40 (PGY1: 12)
 ADC 606; AA 30,075; OPV 7,863

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Robert B Gibbons, MD
 St Joseph Hospital
 1835 Franklin St
 Denver CO 80218

Length: 3 Year(s); Total Positions: 29 (PGY1: 13)
 ADC 176; AA 7,900; OPV 5,000

University of Colorado Program ★

Denver General Hospital
 Rose Medical Center
 University of Colorado Health Sciences Center
 Veterans Administration Medical Center (Denver)

Program Director:

Asghar Rastegar, MD
 University of Colorado Medical Center
 4200 E 9th Ave, Box B-178
 Denver CO 80262

Length: 3 Year(s); Total Positions: 73 (PGY1: 26)
 ADC 58; AA 2,919; OPV 38,604

CONNECTICUT

Bridgeport

Bridgeport Hospital Program ★

Bridgeport Hospital

Program Director:

Pasquale E Perillie, MD
 Bridgeport Hospital
 267 Grant St
 Bridgeport CT 06602

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
 ADC 225; AA 20,000; OPV 22,000

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Everett B Cooper, MD
 St Vincent's Medical Center
 2800 Main St
 Bridgeport CT 06606

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
 ADC 355; AA 6,564; OPV 1,956

Danbury

Danbury Hospital Program

Danbury Hospital

Program Director:

Alfred Jay Bollet, MD
 Danbury Hospital
 24 Hospital Ave
 Danbury CT 06810

Length: 3 Year(s); Total Positions: 36 (PGY1: 14)
 ADC 185; AA 6,900; OPV 12,354

Derby

Griffin Hospital Program

Griffin Hospital

Program Director:

Vincent A Deluca, Jr, MD
 Griffin Hospital
 130 Division St
 Derby CT 06418

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
 ADC 86; AA 3,519; OPV 40,663

Farmington

University of Connecticut Program A

John Dempsey Hosp Univ of Connecticut Hlth Ctr
 VA Med Ctr (Newington)

Program Director:

Richard A Garibaldi, MD
 University of Connecticut Health Center
 Dept of Internal Medicine
 Farmington CT 06032

Length: 3 Year(s); Total Positions: 43 (PGY1: 17)
 ADC 172; AA 4,480; OPV 82,959

Greenwich

Greenwich Hospital Association Program

Greenwich Hospital Association

Program Director:

Walter A Camp, MD
 Greenwich Hospital
 Dept of Internal Medicine
 Greenwich CT 06830

Length: 3 Year(s); Total Positions: 19 (PGY1: 11)
 ADC 110; AA 4,500; OPV 12,000

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Ralph F Reinfrank, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115

Length: 3 Year(s); Total Positions: 46 (PGY1: 16)
 ADC 250; AA 9,240; OPV 45,699

CONNECTICUT cont'd

Hartford cont'd

University of Connecticut Program B ★

Mount Sinai Hospital
Program Director:
 Robert P Ferguson, MD
 Mount Sinai Hospital
 500 Blue Hills Ave
 Hartford CT 06112

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 12)
 ADC 109; AA 4,325; OPV 12,400

University of Connecticut Program C.

St Francis Hospital and Medical Center
Program Director:
 J D Schnatz, MD
 St Francis Hospital and Medical Center
 114 Woodland St
 Hartford CT 06105

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 13)
 ADC 243; AA 7,825; OPV 13,033

New Britain

University of Connecticut Program D ★

New Britain General Hospital
Program Director:
 Frank Davidoff, MD
 New Britain General Hospital
 100 Grand St
 New Britain CT 06050

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 11)
 ADC 139; AA 6,600; OPV 86,316

New Haven

Hospital of St Raphael Program

Hospital of St Raphael
Program Director:
 Norman J Marieb, MD
 Hospital of St Raphael
 1450 Chapel St
 New Haven CT 06511

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 16)
 ADC 176; AA 6,288; OPV 18,145

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
 VA Med Ctr (West Haven)
Program Director:
 Samuel O Thier, MD
 Yale-New Haven Hospital
 20 York St
 New Haven CT 06504

Length: 3 Year(s); **Total Positions:** 66 (PGY1: 24)
 ADC 164; AA 6,036; OPV 36,677

Norwalk

Norwalk Hospital Program

Norwalk Hospital
Program Director:
 Martin H Floch, MD
 Norwalk Hospital
 Maple St
 Norwalk CT 06856

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 16)
 ADC 331; AA 16,809; OPV 25,021

Stamford

Stamford Hospital Program

Stamford Hospital
Program Director:
 Noel I Robin, MD
 Stamford Hospital
 Shelburne Rd & W Broad St
 Stamford CT 06902

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 260; AA 11,948; OPV 27,114

Waterbury

St Mary's Hospital Program ★

St Mary's Hospital
Program Director:
 George A Robitaille, MD
 St Mary's Hospital
 56 Franklin St
 Waterbury CT 06702

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 ADC 125; AA 6,420; OPV 7,226

Waterbury Hospital Health Center Program

Waterbury Hospital Health Center
Program Director:
 George F Thornton, MD
 Waterbury Hospital Health Center
 64 Robbins St
 Waterbury CT 06721

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 14)
 ADC 187; AA 8,625; OPV 1,907

DELAWARE

Wilmington

the Medical Center of Delaware Program

the Medical Center of Delaware
Program Director:
 Robert B Flinn, MD
 the Medical Center of Delaware
 Newark DE 19718

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 12)
 ADC 445; AA 14,130; OPV 25,513

D. C.

Washington

District of Columbia General Hospital Program A

District of Columbia General Hospital
 Howard University Hospital
Program Director:
 Joyce Jones, MD
 District of Columbia General Hospital, Dept of
 Internal Med
 19th and E Streets, S E
 Washington DC 20003

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 15)
 ADC 91; AA 15,513; OPV 17,220

District of Columbia General Hospital Program B

District of Columbia General Hospital
 Georgetown University Hospital
Program Director:
 Louis H Diamond, MD
 Georgetown Dept of Med, District of Columbia Gen Hosp
 19th St & Massachusetts Ave, S E
 Washington DC 20003

Length: 3 Year(s); **Total Positions:** 31 (PGY1: 13)
 ADC 120; AA 16,080; OPV 18,500

George Washington University Program

George Washington University Hospital
Program Director:
 Gary Simon, MD
 George Washington Univ Hosp, Office of
 Housestaff Affairs
 901 23rd St, N W, Rm 2306n
 Washington DC 20037

Length: 3 Year(s); **Total Positions:** 82 (PGY1: 34)
 ADC 464; AA 21,573; OPV 36,851

Georgetown University Program ★

Georgetown University Hospital
Program Director:
 Charles E Rackley, MD
 Georgetown University Hospital
 3800 Reservoir Rd, N W
 Washington DC 20007

Length: 3 Year(s); **Total Positions:** 62 (PGY1: 21)
 ADC 140; AA 4,500; OPV 16,000

Howard University Program ★

Howard University Hospital
Program Director:
 John L Townsend, MD
 Howard University Hospital
 2041 Georgia Ave, N W
 Washington DC 20060
Length: 3 Year(s); **Total Positions:** 40 (PGY1: 16)
 ADC 0; AA 0; OPV 0

Providence Hospital Program

Providence Hospital
Program Director:
 Harold Weiss, MD
 Providence Hospital
 1150 Varnum St, N E
 Washington DC 20032
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 7)
 ADC 292; AA 29,859; OPV 11,634

Veterans Administration Medical Center Program

VA Med Ctr (Washington, D C)
Program Director:
 James D Finkelstein, MD
 Veterans Administration Medical Center
 50 Irving St, N W
 Washington DC 20422
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 13)
 ADC 273; AA 5,200; OPV 40,260

Washington Hospital Center Program

Washington Hospital Center
Program Director:
 James A Curtin, MD
 Washington Hospital Center
 110 Irving St, N W
 Washington DC 20010
Length: 3 Year(s); **Total Positions:** 63 (PGY1: 27)
 ADC 258; AA 9,497; OPV 16,004

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Maj Eric B Schoomaker, M D, MC
 Walter Reed Army Medical Center
 Dept of Medicine
 Washington DC 20012
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 175; AA 4,800; OPV 122,400

FLORIDA

Gainesville

University of Florida Program
 Shands Hospital at the University of Florida
 VA Med Ctr (Gainesville)
Program Director:
 James E McGuigan, MD
 Univ of Florida Coll of Med, Box J-2771
 J Hillis Miller Health Center
 Gainesville FL 32610
Length: 3 Year(s); **Total Positions:** 55 (PGY1: 23)
 ADC 178; AA 6,620; OPV 48,600

Jacksonville

Jacksonville Health Education Program
 Univ Hosp (Jacksonville Hlth Educ Program)
Program Director:
 Malcolm T Foster, Jr, MD
 Jacksonville Health Educ Prog, Dept of Internal Medicine
 655 W 8th St
 Jacksonville FL 32209
Length: 3 Year(s); **Total Positions:** 41 (PGY1: 17)
 ADC 73; AA 3,662; OPV 17,764

FLORIDA cont'd

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Mark A Gelbard, MD
University of Miami School of Medicine
P O Box 016960-R60
Miami FL 33101

Length: 3 Year(s); Total Positions: 123 (PGY1: 48)
ADC 363; AA 30,412; OPV 62,622

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Kenneth Ratzan, MD
Mount Sinai Medical Center
4300 Alton Rd
Miami Beach FL 33140

Length: 3 Year(s); Total Positions: 30 (PGY1: 13)
ADC 317; AA 10,435; OPV 19,474

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Barry E Sieger, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806

Length: 3 Year(s); Total Positions: 20 (PGY1: 8)
ADC 149; AA 6,461; OPV 5,299

Tampa

University of South Florida Program

James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Roy H Behnke, MD
Univ of South Florida Coll of Medicine
12901 N 30th St, Box 19
Tampa FL 33612

Length: 3 Year(s); Total Positions: 63 (PGY1: 22)
ADC 264; AA 18,374; OPV 22,368

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

J Willis Hurst, MD
Emory University Hospital, Dept of Internal Med
69 Butler St, S E
Atlanta GA 30303

Length: 3 Year(s); Total Positions: 160 (PGY1: 59)
ADC 605; AA 28,642; OPV 209,454

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

John D Cantwell, MD
Georgia Baptist Medical Center
300 Boulevard, N E
Atlanta GA 30312

Length: 3 Year(s); Total Positions: 12 (PGY1: 5)
ADC 132; AA 6,380; OPV 16,764

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

P Allen Bowen, 3rd, MD
Department of Medicine
Medical College of Georgia
Augusta GA 30912

Length: 3 Year(s); Total Positions: 75 (PGY1: 25)
ADC 212; AA 6,758; OPV 48,343

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Robert E Morrison, MD
D D Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 80; AA 4,462; OPV 94,213

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

James T Waller, MD
Memorial Medical Center
Box 23089
Savannah GA 31403

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 98; AA 5,280; OPV 9,230

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Martin Leftik, MD
Tripler Army Medical Center
Dept of Medicine
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 100; AA 3,065; OPV 133,584

University of Hawaii Program ★

Queens Medical Center
Kaiser Foundation Hospital (Honolulu)
Kuakini Medical Center
St Francis Hospital
Straub Clinic and Hospital

Program Director:

Irwin J Schatz, MD
Dept of Internal Medicine
1356 Lusitana St
Honolulu HI 96813

Length: 3 Year(s); Total Positions: 61 (PGY1: 21)
ADC 401; AA 3,321; OPV 100,820

ILLINOIS

Berwyn

Mac Neal Memorial Hospital Program

Mac Neal Memorial Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Kenneth A Fisher, MD
Mac Neal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60402

Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
ADC 440; AA 23,000; OPV 32,000

Chicago

Chicago Medical School Program ★

St Mary of Nazareth Hospital Center
VA Med Ctr (North Chicago)

Program Director:

Max H Weil, MD
Chicago Medical School
Department of Medicine
North Chicago IL 60064

Length: 3 Year(s); Total Positions: 48 (PGY1: 20)
ADC 325; AA 17,600; OPV 57,000

Cook County Hospital Program

Cook County Hospital

Program Director:

Gerald Burke, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 148 (PGY1: 52)
ADC 256; AA 10,961; OPV 343,990

Edgewater Hospital Program

Edgewater Hospital

Program Director:

George Kroll, MD
Edgewater Hospital
5700 N Ashland
Chicago IL 60660

Length: 3 Year(s); Total Positions: 30 (PGY1: 12)
ADC 163; AA 5,961; OPV 4,795

Grant Hospital of Chicago Program

Grant Hospital of Chicago

Program Director:

John E Martin, MD
Grant Hospital of Chicago, Dept of Internal Medicine
550 W Webster Ave
Chicago IL 60614

Length: 3 Year(s); Total Positions: 41 (PGY1: 15)
ADC 237; AA 8,896; OPV 15,524

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Laverne A Currie, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 160; AA 5,425; OPV 7,991

Louis A Weiss Memorial Hospital Program ★

Louis A Weiss Memorial Hospital

Program Director:

Herbert E Bessinger, MD
Louis A Weiss Memorial Hospital
4646 N Marine Dr
Chicago IL 60640

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 174; AA 6,763; OPV 10,453

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Howard E Sweeney, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 226; AA 5,487; OPV 27,685

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

John D'A Reinhard, MD
Michael Reese Hospital and Medical Center
29th St and Ellis Ave
Chicago IL 60616

Length: 3 Year(s); Total Positions: 76 (PGY1: 30)
ADC 275; AA 7,700; OPV 14,390

ILLINOIS cont'd

Chicago cont'd

Mount Sinai Hospital and Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago
Program Director:

Maurice A Schwartz, MD
 Mount Sinai Hospital Medical Center
 California Ave & 15th St
 Chicago IL 60608

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 15)
 ADC 135; AA 6,000; OPV 6,500

Northwestern University Medical School Program A ★

Northwestern Memorial Hospital
 Columbus Hospital
 Frank Cuneo Memorial Hospital
 Veterans Administration Lakeside Medical Center

Program Director:

Roy Patterson, MD
 Northwestern University Medical School
 303 E Chicago Ave
 Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 114 (PGY1: 38)
 ADC 694; AA 24,940; OPV 139,823

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center

Program Director:

Stephen W Czarniecki, MD
 Ravenswood Hospital Medical Center
 4550 N Winchester
 Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 7)
 ADC 250; AA 5,447; OPV 3,800

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Stuart Levin, MD
 Rush-Presbyterian-St Luke's Medical Center
 1753 W Congress Pkwy
 Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 89 (PGY1: 34)
 ADC 309; AA 9,119; OPV 25,200

St Joseph Hospital Program ★

St Joseph Hospital

Program Director:

James Hines, MD
 St Joseph Hospital
 2900 N Lake Shore Dr
 Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)
 ADC 198; AA 7,769; OPV 13,667

University of Chicago Program

University of Chicago Medical Center

Program Director:

Pierce Gardner, MD
 University of Chicago Hospitals and Clinics
 950 E 59th St
 Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 61 (PGY1: 26)
 ADC 180; AA 6,000; OPV 53,000

University of Illinois Medical Center Program

University of Illinois Hospital
 Veterans Administration Westside Medical Center

Program Director:

Ruy V Lourenco, MD
 University of Illinois Hospital
 840 S Wood St
 Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 91 (PGY1: 33)
 ADC 290; AA 10,469; OPV 134,871

Evanston**Loyola University Program B**

St Francis Hospital of Evanston

Program Director:

Glen W Sizemore, MD
 St Francis Hospital
 355 Ridge Ave
 Evanston IL 60202

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 16)
 ADC 369; AA 15,623; OPV 31,109

Northwestern University Medical School Program B

Evanston Hospital

Program Director:

E Stephen Kurtides, MD
 Evanston Hospital
 2650 Ridge Ave
 Evanston IL 60201

Length: 3 Year(s); **Total Positions:** 48 (PGY1: 16)
 ADC 297; AA 9,800; OPV 9,082

Hines**Edward Hines Jr Veterans Administration Hospital Program ★**

Edward Hines Jr Veterans Administration Hospital

Program Director:

Armand Littman, MD
 V A Medical Center
 Dept of Medicine
 Hines IL 60141

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 14)
 ADC 384; AA 13,734; OPV 61,634

Maywood**Loyola University Program A**

Foster G Mc Gaw Hospital

Program Director:

Anthony L Barbato, MD
 Dept of Medicine, Rm 7604
 2160 S First Ave
 Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 58 (PGY1: 24)
 ADC 423; AA 5,782; OPV 44,115

Oak Lawn**Christ Hospital Program**

Christ Hospital

Program Director:

Frank O Becker, MD
 Christ Hospital
 4440 W 95th St
 Oak Lawn IL 60453

Length: 3 Year(s); **Total Positions:** 41 (PGY1: 15)
 ADC 720; AA 28,192; OPV 16,328

Oak Park**West Suburban Hospital Medical Center Program**

West Suburban Hospital Medical Center

Program Director:

Drummond Rennie, MD
 West Suburban Hospital Medical Center
 Erie at Austin
 Oak Park IL 60302

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 121; AA 4,882; OPV 6,000

Park Ridge**Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:

Donald L Gordon, MD
 Lutheran General Hospital
 1775 Dempster St
 Park Ridge IL 60068

Length: 3 Year(s); **Total Positions:** 48 (PGY1: 19)
 ADC 300; AA 18,500; OPV 10,000

Peoria**University of Illinois College of Medicine at Peoria Program**

St Francis Medical Center

Program Director:

Richard C Luetkemeyer, MD
 St Francis Medical Center
 530 N E Glen Oak
 Peoria IL 61637

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 200; AA 6,503; OPV 52,579

Springfield**Southern Illinois University Program ★**

St John's Hospital
 Memorial Medical Center

Program Director:

Sergio Rabinovich, MD
 Southern Illinois University School of Medicine
 P O Box 3926
 Springfield IL 62708

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 14)
 ADC 290; AA 14,000; OPV 17,000

Urbana**University of Illinois School of Clinical Medicine Program**

Carle Foundation Hospital

Mercy Hospital

Veterans Administration Medical Center (Danville)

Program Director:

E Richard Ensrud, MD
 Carle Foundation Hospital
 611 W Park
 Urbana IL 61801

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 202; AA 8,179; OPV 124,419

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals

Richard L Roubush VA Med Ctr

William N Wishard Memorial Hospital

Program Director:

August M Watanabe, MD
 Indiana University Medical Center
 545 Barnhill Dr
 Indianapolis IN 46223

Length: 3 Year(s); **Total Positions:** 100 (PGY1: 36)
 ADC 360; AA 15,300; OPV 93,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Richard W Campbell, MD
 Methodist Hospital of Indiana
 1604 North Capitol Avenue
 Indianapolis IN 46202

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 271; AA 10,836; OPV 71,794

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:

Robert D Robinson, MD
 St Vincent Hospital and Health Center
 2001 W 86th St, P O Box 40509
 Indianapolis IN 46260

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 256; AA 10,594; OPV 3,221

INDIANA cont'd

Muncie

Ball Memorial Hospital Program
Ball Memorial Hospital
Program Director:
William B Fisher, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 510; AA 23,572; OPV 89,033

IOWA

Des Moines

University of Iowa Program B
Iowa Methodist Medical Center
VA Med Ctr (Des Moines)
Program Director:
Nathan Josephson, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50308
Length: 3 Year(s); **Total Positions:** 25 (PGY1: 9)
ADC 270; AA 9,843; OPV 36,475

Iowa City

University of Iowa Program A
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Francois M Abboud, MD
University of Iowa
S E 308 General Hospital
Iowa City IA 52242
Length: 3 Year(s); **Total Positions:** 94 (PGY1: 34)
ADC 240; AA 10,800; OPV 54,000

KANSAS

Kansas City

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
Bethany Medical Center
Stormont-Vail Regional Medical Center
Veterans Administration Medical Center
Program Director:
Norton J Greenberger, MD
Univ of Kansas College of Health and Science
39th St & Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); **Total Positions:** 70 (PGY1: 25)
ADC 407; AA 16,489; OPV 55,046

Wichita

University of Kansas (Wichita) Program
St Francis Regional Medical Center
Veterans Admin Med and Reg Office Ctr (Wichita)
Wesley Medical Center
Program Director:
Douglas W Voth, MD
Dept of Internal Medicine
1010 N Kansas
Wichita KS 67214
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 17)
ADC 1,000; AA 24,006; OPV 9,681

KENTUCKY

Lexington

University of Kentucky Medical Center Program
Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)
Program Director:
John Thompson, MD
University Hospital
800 Rose St
Lexington KY 40536
Length: 3 Year(s); **Total Positions:** 67 (PGY1: 27)
ADC 0; AA 0; OPV 0

Louisville

University of Louisville Program
Humana Hospital University
Veterans Administration Medical Center (Louisville)
Program Director:
Alfred L Thompson, Jr, MD
Ambulatory Care Bldg, 3rd Floor, Dept Internal Medicine
University of Louisville
Louisville KY 40292
Length: 3 Year(s); **Total Positions:** 72 (PGY1: 28)
ADC 280; AA 4,300; OPV 25,000

LOUISIANA

Baton Rouge

Louisiana State University Program C
Earl K Long Memorial Hospital
Program Director:
Thomas B Cocke, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 44; AA 2,209; OPV 17,729

Lafayette

Louisiana State University Program B
University Medical Center
Program Director:
E Eugene Beyt, Jr, MD
University Medical Center
2390 W Congress St, P O Box 4016-C
Lafayette LA 70506
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 19; AA 2,188; OPV 13,420

New Orleans

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Donald T Erwin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 3 Year(s); **Total Positions:** 47 (PGY1: 21)
ADC 148; AA 8,745; OPV 111,392

Louisiana State University Program A

Charity Hospital of Louisiana (L S U Division)
Program Director:
Robert L Marier, MD
L S U Medical Center, Dept of Medicine
1542 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 19)
ADC 132; AA 10,000; OPV 50,000

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)
Touro Infirmary
Veterans Admin Med Ctr-Tulane Service (New Orleans)
Program Director:
Perry G Pate, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 90 (PGY1: 30)
ADC 517; AA 17,527; OPV 85,796

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)
Program Director:
Mañon D Hargrove, Jr, MD
Louisiana State University Medical Center
1541 Kings Hwy
Shreveport LA 71130
Length: 3 Year(s); **Total Positions:** 49 (PGY1: 17)
ADC 194; AA 7,475; OPV 58,953

MAINE

Portland

Maine Medical Center Program
Maine Medical Center
Program Director:
Robert S Hillman, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 3 Year(s); **Total Positions:** 22 (PGY1: 7)
ADC 210; AA 6,662; OPV 6,809

MARYLAND

Baltimore

Francis Scott Key Medical Center Program
Francis Scott Key Medical Center
Program Director:
Philip D Zieve, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore MD 21224
Length: 3 Year(s); **Total Positions:** 42 (PGY1: 16)
ADC 100; AA 4,099; OPV 30,486

Franklin Square Hospital Program

Franklin Square Hospital
Program Director:
Arthur Leonard, MD
Franklin Square Hospital
9000 Franklin Sq Dr
Baltimore MD 21237
Length: 3 Year(s); **Total Positions:** 39 (PGY1: 15)
ADC 184; AA 7,750; OPV 54,290

Good Samaritan Hospital of Maryland Program

Good Samaritan Hospital of Maryland
Program Director:
Robert T Parker, MD
Good Samaritan Hospital of Maryland
5601 Loch Raven Blvd
Baltimore MD 21239
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 12)
ADC 196; AA 7,189; OPV 7,400

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center
Program Director:
Thaddeus E Prout, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204
Length: 3 Year(s); **Total Positions:** 28 (PGY1: 16)
ADC 125; AA 4,599; OPV 16,800

Johns Hopkins University Program

Johns Hopkins Hospital
Good Samaritan Hospital of Maryland
Program Director:
Victor A Mc Kusick, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 90 (PGY1: 36)
ADC 194; AA 7,947; OPV 36,313

MARYLAND cont'd

Baltimore cont'd

Maryland General Hospital Program

Maryland General Hospital
Program Director:
 Michael C Yen, MD
 Maryland General Hospital
 827 Linden Ave
 Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 23 (PGY1: 10)
 ADC 246; AA 11,257; OPV 28,528

Mercy Hospital Program

Mercy Hospital
Program Director:
 Jay S Goodman, MD
 Mercy Hospital
 301 St Paul Pl
 Baltimore MD 21202

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 8)
 ADC 117; AA 3,613; OPV 10,794

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore
Program Director:
 Richard D Aach, MD
 Sinai Hospital of Baltimore
 Belvedere Ave at Greenspring
 Baltimore MD 21215

Length: 3 Year(s); **Total Positions:** 46 (PGY1: 20)
 ADC 187; AA 7,248; OPV 11,116

South Baltimore General Hospital Program ★

South Baltimore General Hospital
Program Director:
 Victor R Hrehorovich, MD
 South Baltimore General Hospital
 3001 S Hanover St
 Baltimore MD 21230

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 17)
 ADC 208; AA 4,600; OPV 44,000

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore
Program Director:
 Emile R Mohler, Jr, MD
 St Agnes Hospital
 900 Caton Ave
 Baltimore MD 21229

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 10)
 ADC 174; AA 5,744; OPV 5,280

Union Memorial Hospital Program

Union Memorial Hospital
Program Director:
 John H Mulholland, MD
 Union Memorial Hospital
 201 E University Pkwy
 Baltimore MD 21218

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 11)
 ADC 165; AA 5,998; OPV 9,754

University of Maryland Program

University of Maryland Medical System
 Veterans Administration Medical Center (Baltimore)
Program Director:
 Frank M Calia, MD
 University of Maryland Hospital
 22 S Greene St
 Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 77 (PGY1: 28)
 ADC 201; AA 7,445; OPV 391,576

Wyman Park Health System Program

Wyman Park Health System
Program Director:
 Daniel G Sapor, MD
 Wyman Park Health System
 3100 Wyman Park Dr
 Baltimore MD 21211

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 ADC 64; AA 2,500; OPV 42,418

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)
Program Director:
 Capt Walter W Karney, MD
 Naval Hospital
 Dept of Medicine
 Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 22)
 ADC 90; AA 3,000; OPV 286,000

Cheverly

►Prince George's General Hospital and Medical Center Program

Prince George's Gen Hosp and Med Ctr
Program Director:
 Rishpal Singh, MD
 Prince George's General Hospital and Medical Center
 Hyattsville Post Office
 Cheverly MD 20785

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston

Beth Israel Hospital Program ★

Beth Israel Hospital
Program Director:
 Eugene Braunwald, MD
 Beth Israel Hospital
 330 Brookline Ave
 Boston MA 02215

Length: 3 Year(s); **Total Positions:** 70 (PGY1: 29)
 ADC 195; AA 7,200; OPV 49,000

Boston University Program

Boston City Hospital
Program Director:
 Alan S Cohen, MD
 Boston City Hospital
 818 Harrison Ave
 Boston MA 02118

Length: 3 Year(s); **Total Positions:** 76 (PGY1: 27)
 ADC 130; AA 4,881; OPV 120,766

Boston University, Program A

University Hospital
Program Director:
 Jack Ende, MD
 University Hospital
 75 E Newton St
 Boston MA 02118

Length: 3 Year(s); **Total Positions:** 43 (PGY1: 17)
 ADC 120; AA 3,842; OPV 39,800

Brigham and Women's Hospital Program ★

Brigham and Women's Hospital
 VA Med Ctr (West Roxbury)
Program Director:
 Marshall A Wolf, MD
 Brigham and Women's Hospital
 75 Francis St
 Boston MA 02115

Length: 3 Year(s); **Total Positions:** 66 (PGY1: 22)
 ADC 320; AA 10,000; OPV 189,000

Camey Hospital Program ★

Camey Hospital
Program Director:
 Philip C Carling, MD
 Camey Hospital
 2100 Dorchester Ave
 Boston MA 02124

Length: 3 Year(s); **Total Positions:** 32 (PGY1: 12)
 ADC 161; AA 4,069; OPV 10,101

Faulkner Hospital Program

Faulkner Hospital
Program Director:
 Andrew Huvos, MD
 Faulkner Hospital
 1153 Centre St, Jamaica Plain
 Boston MA 02130

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 13)
 ADC 111; AA 3,967; OPV 6,749

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
 George E Thibault, MD
 Massachusetts General Hospital, Medical Services
 Fruit St
 Boston MA 02114

Length: 3 Year(s); **Total Positions:** 66 (PGY1: 25)
 ADC 215; AA 8,251; OPV 97,542

New England Deaconess Hospital Program

New England Deaconess Hospital
Program Director:
 Robert C Moellering, Jr, MD
 New England Deaconess Hospital
 185 Pilgrim Rd
 Boston MA 02215

Length: 3 Year(s); **Total Positions:** 73 (PGY1: 30)
 ADC 252; AA 8,456; OPV 175,800

New England Medical Center Program

New England Medical Center
Program Director:
 Richard I Kopelman, MD
 New England Medical Center
 171 Harrison Ave
 Boston MA 02111

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
 ADC 105; AA 3,500; OPV 45,000

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
Program Director:
 Robert E Flynn, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Boston MA 02135

Length: 3 Year(s); **Total Positions:** 55 (PGY1: 22)
 ADC 356; AA 4,918; OPV 5,166

Veterans Administration Medical Center Program ★

Veterans Administration Medical Center (Boston)
Program Director:
 Joel G Caslowitz, MD
 Veterans Admin Medical Center
 150 S Huntington Ave
 Boston MA 02130

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)
 ADC 200; AA 4,888; OPV 160,000

Cambridge

Cambridge Hospital Program ★

Cambridge Hospital
Program Director:
 William D Clark, MD
 Cambridge Hospital
 1493 Cambridge St
 Cambridge MA 02139

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 ADC 45; AA 1,606; OPV 108,142

MASSACHUSETTS cont'd**Cambridge cont'd****Mount Auburn Hospital Program**

Mount Auburn Hospital

Program Director:

Ronald Arky, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02238

Length: 3 Year(s); Total Positions: 36 (PGY1: 16)
ADC 251; AA 10,794; OPV 49,143

Framingham**Framingham Union Hospital Program**

Framingham Union Hospital

Program Director:

Isadore N Rosenberg, MD
Framingham Union Hospital
115 Lincoln St
Framingham MA 01701

Length: 3 Year(s); Total Positions: 17 (PGY1: 7)
ADC 110; AA 3,766; OPV 14,681

Newton Lower Falls**Newton-Wellesley Hospital Program ★**

Newton-Wellesley Hospital

Program Director:

Lot B Page, MD
Newton-Wellesley Hospital
2000 Washington St
Newton Lower Falls MA 02162

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 88; AA 4,246; OPV 11,100

Pittsfield**Berkshire Medical Center Program ★**

Berkshire Medical Center

Program Director:

Alan L Michelson, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201

Length: 3 Year(s); Total Positions: 26 (PGY1: 12)
ADC 116; AA 10,579; OPV 16,779

Salem**Salem Hospital Program**

Salem Hospital

Program Director:

Herbert L Cooper, MD
Salem Hospital
81 Highland Ave
Salem MA 01970

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 169; AA 5,000; OPV 22,730

Springfield**Baystate Medical Center Program**

Baystate Medical Center

Program Director:

Martin I Broder, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199

Length: 3 Year(s); Total Positions: 40 (PGY1: 16)
ADC 252; AA 13,532; OPV 24,699

Worcester**Saint Vincent Hospital Program ★**

Saint Vincent Hospital

Program Director:

Gilbert E Levinson, MD
St Vincent Hospital
25 Winthrop St
Worcester MA 01604

Length: 3 Year(s); Total Positions: 46 (PGY1: 18)
ADC 231; AA 8,475; OPV 47,809

University of Massachusetts Medical Center Program ★

University of Massachusetts Hospital

Program Director:

Harry L Greene, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); Total Positions: 62 (PGY1: 22)
ADC 278; AA 12,000; OPV 120,000

Worcester Memorial Hospital Program

Worcester Memorial Hospital

Program Director:

Peter H Levine, MD
Worcester Memorial Hospital
119 Belmont St
Worcester MA 01605

Length: 3 Year(s); Total Positions: 37 (PGY1: 15)
ADC 143; AA 7,977; OPV 122,132

Worcester City Hospital Program

Worcester City Hospital

Program Director:

John A Merritt, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610

Length: 3 Year(s); Total Positions: 22 (PGY1: 6)
ADC 202; AA 3,683; OPV 38,266

MICHIGAN**Ann Arbor****St Joseph Mercy Hospital Program**

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

Program Director:

S R Strasius, MD
St Joseph Mercy Hospital
Box 995
Ann Arbor MI 48106

Length: 3 Year(s); Total Positions: 37 (PGY1: 13)
ADC 208; AA 7,067; OPV 3,120

University of Michigan Program

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Westland Medical Center

Program Director:

William N Kelley, MD
University Hospital
1405 E Ann St
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 119 (PGY1: 40)
ADC 500; AA 12,400; OPV 195,000

Dearborn**Oakwood Hospital Program**

Oakwood Hospital

Program Director:

Nicholas J Lekas, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 299; AA 9,483; OPV 4,900

Detroit**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:

Robert K Nixon, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 74 (PGY1: 26)
ADC 357; AA 11,368; OPV 429,436

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Leonard C Alexander, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 27 (PGY1: 11)
ADC 250; AA 9,477; OPV 5,487

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Melvyn Rubenfire, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 46 (PGY1: 20)
ADC 220; AA 7,330; OPV 7,950

St John Hospital Program

St John Hospital

Program Director:

Francis M Wilson, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 259; AA 8,596; OPV 4,657

Wayne State University Program ★

Detroit Receiving Hosp and Univ Hlth Ctr

Harper-Grace Hospitals-Grace Division

Harper-Grace Hospitals-Harper Division

Hutzel Hospital

VA Med Ctr (Allen Park)

Program Director:

Michael A Geheb, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201

Length: 3 Year(s); Total Positions: 144 (PGY1: 48)
ADC 700; AA 35,128; OPV 88,251

East Lansing**Michigan State University Program**

Michigan State University Clinical Center

Edward W Sparrow Hospital

Ingham Medical Center

St Lawrence Hospital

Program Director:

Patrick G Alguire, MD
Michigan State University Hospitals, Dept of Medicine
8301 Clinical Center
East Lansing MI 48824

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 751; AA 45,185; OPV 32,697

Flint**Hurley Medical Center Program**

Hurley Medical Center

Program Director:

Douglas D Notman, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 479; AA 23,798; OPV 27,637

Mc Laren General Hospital Program

Mc Laren General Hospital

Program Director:

Michael Giacalone, Jr, MD
Mc Laren General Hospital
401 S Ballenger
Flint MI 48502

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 153; AA 6,847; OPV 62,322

MICHIGAN cont'd

Grand Rapids

Blodgett Memorial Medical Center/St Mary's Hospital Program

Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

Bruce B Brintnall, MD
Blodgett Memorial Medical Center, Medical Educ Office
1840 Wealthy, S E
Grand Rapids MI 49506

Length: 3 Year(s); **Total Positions:** 29 (PGY1: 9)
ADC 221; AA 9,215; OPV 9,674

Butterworth Hospital Program

Butterworth Hospital
Program Director:
Lawrence H Feenstra, MD
Butterworth Hospital
100 Michigan N E
Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 452; AA 23,141; OPV 15,819

Grosse Pointe**Bon Secours Hospital Program**

Bon Secours Hospital
Program Director:
Ralph Donald Cushing, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 150; AA 6,506; OPV 6,000

Kalamazoo**Southwestern Michigan Area Health Education Center Program**

Bronson Methodist Hospital
Borgess Medical Center
Program Director:
James W Carter, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 10)
ADC 260; AA 10,588; OPV 8,560

Pontiac**St Joseph Mercy Hospital Program**

St Joseph Mercy Hospital
Program Director:
Roman Franklin, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 201; AA 8,400; OPV 10,988

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital
Program Director:
Carl B Lauter, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 365; AA 12,189; OPV 6,099

Saginaw**Saginaw Cooperative Hospitals Program**

Saginaw General Hospital
St Luke's Hospital
St Mary's Hospital
Veterans Administration Medical Center (Saginaw)

Program Director:

Phillip W Lambert, MD
Saginaw Cooperative Hospitals
1000 Houghton Suite 1000
Saginaw MI 48602

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 301; AA 17,514; OPV 27,900

Southfield**Providence Hospital Program**

Providence Hospital
Program Director:
Jeffrey Zaks, MD
Providence Hospital
16001 W 9 Mile Rd, P O Box 2043
Southfield MI 48037

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 180; AA 4,367; OPV 3,396

MINNESOTA

Minneapolis**Abbott-Northwestern Hospital Program**

Abbott-Northwestern Hospital
Program Director:
Terry K Rosborough, MD
Abbott-Northwestern Hospital
800 E 28th St at Chicago Ave
Minneapolis MN 55407

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 12)
ADC 364; AA 13,180; OPV 2,500

Hennipin County Medical Center Program

Hennipin County Medical Center
Mount Sinai Hospital
Program Director:
Alvin L Schultz, MD
Hennipin County Medical Center
701 Park Ave S
Minneapolis MN 55415

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
ADC 200; AA 8,418; OPV 47,943

University of Minnesota Program

University of Minnesota Hospital and Clinics
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Thomas F Ferris, MD
Univ of Minnesota Hospitals and Clinics
420 Delaware Street, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 113 (PGY1: 36)
ADC 384; AA 17,524; OPV 74,530

Rochester**Mayo Graduate School of Medicine Program ★**

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

E C Rosenow 3rd, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 170 (PGY1: 50)
ADC 458; AA 25,667; OPV 566,468

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)
U S A F Medical Center (Keesler)

Program Director:

Lt Col Joseph A Smith
U S A F Medical Center
Keesler A F B MS 39534

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 112; AA 3,600; OPV 90,000

Jackson**University of Mississippi Medical Center Program ★**

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Ben B Johnson, MD
University Hospital, Dept of Medicine
2500 N State St
Jackson MS 39216

Length: 3 Year(s); **Total Positions:** 59 (PGY1: 20)
ADC 270; AA 10,221; OPV 72,181

MISSOURI

Columbia**University of Missouri Medical Center Program**

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Charles S Brooks, MD
University of Missouri Health Sciences Center
M 467 Medical Science Bldg
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 56 (PGY1: 20)
ADC 318; AA 13,985; OPV 141,446

Kansas City**St Luke's Hospital Program**

St Luke's Hospital
Program Director:
Joseph H Brewer, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 15)
ADC 339; AA 14,875; OPV 15,263

University of Missouri at Kansas City Program ★

Truman Medical Center
Menorah Medical Center
Research Medical Center
St Mary's Hospital
Trinity Lutheran Hospital

Program Director:

Stephen Hamburger, MD
Univ of Missouri (K C), C/O Consortium for Health Educ
2920 Mc Gee Trafficway
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 24)
ADC 420; AA 19,714; OPV 45,000

St Louis**Barnes Hospital Group Program**

Barnes Hospital
Program Director:
David M Kipnis, MD
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Plaza
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 81 (PGY1: 30)
ADC 303; AA 10,335; OPV 55,358

MISSOURI cont'd

St Louis cont'd

Deaconess Hospital Program

Deaconess Hospital
St Louis City Hospital

Program Director:

M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 140; AA 7,536; OPV 93,714

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Patrick H Henry, MD
Dept of Internal Medicine
621 S New Ballas Rd
St Louis MO 63141

Length: 3 Year(s); Total Positions: 19 (PGY1: 7)
ADC 100; AA 4,814; OPV 5,691

St Louis University Group of Hospitals Program

St Louis University Hospitals
St Louis County Hospital
VA Med Ctr-John Cochran Division

Program Director:

Stephen M Ayres, MD
St Louis University School of Medicine
1325 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 65 (PGY1: 26)
ADC 300; AA 12,276; OPV 67,000

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Paul A Mennes, MD
St Luke's Hospital
5535 Delmar Blvd
St Louis MO 63112

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 403; AA 19,842; OPV 4,399

St Mary's Health Center Program

St Mary's Health Center

Program Director:

Morey Gardner, MD
St Mary's Health Center
6420 Clayton Rd
St Louis MO 63117

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 208; AA 8,039; OPV 32,430

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

William A Peck, MD
Washington Univ, Dept of Internal Med
216 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 57 (PGY1: 22)
ADC 160; AA 17,383; OPV 32,500

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

George O Clifford, MD
St Joseph Hospital, Dept of Medicine
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); Total Positions: 42 (PGY1: 18)
ADC 155; AA 6,774; OPV 29,505

University of Nebraska Program

University of Nebraska Hospital and Clinics
Bishop Clarkson Memorial Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Michael F Sorrell, MD
University of Nebraska Hospital
42nd and Dewey
Omaha NE 68105

Length: 3 Year(s); Total Positions: 39 (PGY1: 15)
ADC 377; AA 15,820; OPV 42,607

NEVADA

Las Vegas

University of Nevada Program B

Southern Nevada Memorial Hospital

Program Director:

Joseph A Kaufman, MD
University of Nevada School of Medicine
2040 W Charleston Blvd, #503
Las Vegas NV 89102

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 265; AA 0; OPV 24,685

Reno

University of Nevada Program A

Washoe Medical Center
Veterans Administration Medical Center (Reno)

Program Director:

Stephen W Hall, MD
Veterans Administration Medical Center
1000 Locust St
Reno NV 89520

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 90; AA 3,600; OPV 52,000

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

George M Bernier, Jr, MD
Dartmouth-Hitchcock Medical Center
Maynard St
Hanover NH 03756

Length: 3 Year(s); Total Positions: 47 (PGY1: 19)
ADC 150; AA 5,383; OPV 43,627

NEW JERSEY

Atlantic City

Atlantic City Medical Center Program

Atlantic City Medical Center

Program Director:

Michael R Katz, MD
Atlantic City Medical Center
1925 Pacific Ave
Atlantic City NJ 08401

Length: 3 Year(s); Total Positions: 25 (PGY1: 7)
ADC 207; AA 8,842; OPV 6,292

Camden

UMDNJ-Rutgers Medical School at Camden

Program C ★

Cooper Hospital-University Medical Center

Program Director:

James A Carnahan, MD
UMDNJ-Rutgers Medical School at
Camden/Cooper Hospital
Univ Med Center/One Cooper Plaza
Camden NJ 08103

Length: 3 Year(s); Total Positions: 46 (PGY1: 22)
ADC 228; AA 5,582; OPV 8,250

Elizabeth

St Elizabeth Hospital Program

St Elizabeth Hospital

Program Director:

Ernest E Federici, MD
St Elizabeth Hospital
225 Williamson St
Elizabeth NJ 07207

Length: 3 Year(s); Total Positions: 25 (PGY1: 9)
ADC 184; AA 3,875; OPV 32,768

Englewood

Englewood Hospital Association Program

Englewood Hospital

Program Director:

Joseph A Caltabiano, MD
Englewood Hospital
350 Engle St
Englewood NJ 07631

Length: 3 Year(s); Total Positions: 38 (PGY1: 17)
ADC 490; AA 23,474; OPV 14,334

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Peter A Gross, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 452; AA 23,884; OPV 19,692

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 40 (PGY1: 16)
ADC 200; AA 3,898; OPV 6,295

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Harvey E Nussbaum, MD
St Barnabas Medical
Old Short Hills Rd
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 280; AA 9,894; OPV 13,000

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

R Sivaprasad, MD
Monmouth Medical Center
Second Ave
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 33 (PGY1: 15)
ADC 206; AA 6,010; OPV 6,985

Montclair

Mountainside Hospital Program

Mountainside Hospital

Program Director:

Alan E Matook, MD
Mountainside Hospital
Bay and Highland Aves
Montclair NJ 07042

Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 158; AA 5,773; OPV 3,312

NEW JERSEY cont'd

Morristown**Morristown Memorial Hospital Program ★**

Morristown Memorial Hospital

Program Director:

Albert S Klainer, MD
Morristown Memorial Hospital, Dept of Internal Medicine
100 Madison Ave
Morristown NJ 07960

Length: 3 Year(s); Total Positions: 40 (PGY1: 18)
ADC 185; AA 6,837; OPV 16,686

Neptune**Jersey Shore Medical Center Program**

Jersey Shore Medical Center

Program Director:

Purnendu Sen, MD
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 3 Year(s); Total Positions: 33 (PGY1: 12)
ADC 335; AA 7,000; OPV 46,500

New Brunswick**UMDNJ-Rutgers Medical School Program A**

Middlesex General University Hospital
Medical Center at Princeton

Program Director:

Marie C Trontell, MD
UMDNJ-Rutgers Medical School, Dept of Medicine
Academic Hlth Ctr, C N 19
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 68 (PGY1: 25)
ADC 250; AA 28,000; OPV 70,000

UMDNJ-Rutgers Medical School Program B

St Peter's Medical Center

Program Director:

Andrew L Hahn, MD
St Peter's Medical Center
254 Easton Ave
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 26 (PGY1: 9)
ADC 100; AA 4,000; OPV 6,000

Newark**St Michael's Medical Center Program**

St Michael's Medical Center

Program Director:

Leon G Smith, MD
St Michael's Medical Center
306 High St
Newark NJ 07102

Length: 3 Year(s); Total Positions: 49 (PGY1: 17)
ADC 344; AA 13,917; OPV 59,033

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Newark Beth Israel Medical Center
VA Med Ctr (East Orange)

Program Director:

Carroll M Leevy, MD
UMDNJ-New Jersey University Hospital
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 95 (PGY1: 35)
ADC 544; AA 19,226; OPV 186,394

United Hospitals Medical Center-Presbyterian Hospital**Unit Program**

United Hosps Med Ctr-Presbyterian Hosp Unit

Program Director:

Elaine German, MD
U H M C-Presbyterian Hospital
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); Total Positions: 33 (PGY1: 10)
ADC 205; AA 7,528; OPV 8,846

Paramus**Bergen Pines County Hospital Program ★**

Bergen Pines County Hospital

Program Director:

Hormoz Ashtyani, MD
Bergen Pines County Hospital
East Ridgewood Ave
Paramus NJ 07652

Length: 3 Year(s); Total Positions: 22 (PGY1: 6)
ADC 75; AA 5,133; OPV 26,568

Paterson**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

Program Director:

Arnold D Rubin, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); Total Positions: 37 (PGY1: 15)
ADC 268; AA 8,426; OPV 99,411

Perth Amboy**Perth Amboy General Hospital Program**

Perth Amboy Gen Hosp (Div of Raritan Bay Med Ctr)

Program Director:

John R Middleton, MD
Perth Amboy General Hospital
530 New Brunswick Ave
Perth Amboy NJ 08861

Length: 3 Year(s); Total Positions: 26 (PGY1: 11)
ADC 459; AA 16,829; OPV 52,362

Plainfield**Muhlenberg Hospital Program**

Muhlenberg Hospital

Program Director:

Paul K Johnson, MD
Dept of Internal Med
Randolph Rd
Plainfield NJ 07061

Length: 3 Year(s); Total Positions: 32 (PGY1: 14)
ADC 150; AA 6,500; OPV 16,000

Summit**Overlook Hospital Program**

Overlook Hospital

Program Director:

Michael Bernstein, MD
Overlook
193 Morris Ave
Summit NJ 07901

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 446; AA 21,905; OPV 9,406

Trenton**Trenton Hospitals Program**

Helene Fuld Medical Center
St Francis Medical Center

Program Director:

William B Caskey, MD
St Francis Medical Center
601 Hamilton Ave
Trenton NJ 08629

Length: 3 Year(s); Total Positions: 60 (PGY1: 26)
ADC 393; AA 13,135; OPV 71,109

NEW MEXICO

Albuquerque**University of New Mexico Program ★**

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Ralph C Williams, Jr, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 46 (PGY1: 16)
ADC 482; AA 22,492; OPV 226,237

NEW YORK

Albany**Albany Medical Center Program**

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Steven M Frisch, MD
Albany Medical College
Dept of Internal Medicine
Albany NY 12208

Length: 3 Year(s); Total Positions: 79 (PGY1: 37)
ADC 176; AA 5,265; OPV 84,729

Buffalo**Mercy Hospital Program**

Mercy Hospital

Program Director:

Milford C Maloney, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14220

Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
ADC 108; AA 4,633; OPV 1,257

Millard Fillmore Hospital Program

Millard Fillmore Hospitals

Program Director:

Lawrence H Golden, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209

Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 270; AA 7,170; OPV 38,209

Sisters of Charity Hospital Program

Sisters of Charity Hospital

Program Director:

John A Edwards, MD
Sisters of Charity Hospital
2157 Main St
Buffalo NY 14214

Length: 3 Year(s); Total Positions: 17 (PGY1: 7)
ADC 165; AA 6,532; OPV 11,472

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

James P Nolan, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 73 (PGY1: 28)
ADC 11,390; AA 26,607; OPV 103,914

Cooperstown**Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:

Alan J Kozak, MD
Mary Imogene Bassett Hospital
Atwell Rd
Cooperstown NY 13326

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
ADC 65; AA 2,500; OPV 40,500

East Meadow**SUNY Stony Brook Program B**

Nassau County Medical Center

Program Director:

Bernard P Shagan, MD
Nassau County Medical Center
2201 Hempstead Meadow
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 58 (PGY1: 24)
ADC 207; AA 6,753; OPV 29,567

NEW YORK cont'd

Johnson City

Wilson Hospital (Division of United Health Services)
Program ★

Wilson Hospital (Division of United Health Services)
Program Director:
 Elmer N Zinner, MD
 Wilson Hospital (Div of United Health Services)
 33-57 Harrison St
 Johnson City NY 13790
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
 ADC 162; AA 6,086; OPV 42,501

Manhasset

the Cornell Hospitals Program B

North Shore University Hospital
 Memorial Sloan-Kettering Cancer Center

Program Director:

Lawrence Scherr, MD
 Dept of Medicine
 North Shore University Hospital
 Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 75 (PGY1: 29)
 ADC 271; AA 9,095; OPV 42,777

Mineola

Nassau Hospital Program

Nassau Hospital

Program Director:

John F Aloia, MD
 Nassau Hospital
 259 First St
 Mineola NY 11501
Length: 3 Year(s); **Total Positions:** 52 (PGY1: 22)
 ADC 226; AA 5,288; OPV 22,386

Mount Vernon

Mount Vernon Hospital Program ★

Mount Vernon Hospital

Program Director:

Anthony Ricca, MD
 Mount Vernon Hospital
 12 N 7th Ave
 Mount Vernon NY 10550
Length: 3 Year(s); **Total Positions:** 30 (PGY1: 12)
 ADC 200; AA 5,300; OPV 30,000

New Rochelle

New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center

Program Director:

Frank E Iaquina, MD
 New Rochelle Hospital Medical Center
 16 Guion Pl
 New Rochelle NY 10802
Length: 3 Year(s); **Total Positions:** 26 (PGY1: 12)
 ADC 120; AA 3,412; OPV 2,835

New York

Beth Israel Medical Center Program ★

Beth Israel Medical Center

Program Director:

Thomas Killip, MD
 Beth Israel Medical Center
 10 Nathan D Perleman Place
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 74 (PGY1: 32)
 ADC 323; AA 7,308; OPV 50,083

Cabrini Medical Center Program ★

Cabrini Medical Center

Program Director:

Angelo Taranta, MD
 Cabrini Medical Center
 227 E 19 St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 43 (PGY1: 20)
 ADC 236; AA 6,881; OPV 13,098

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Gerald E Thomson, MD
 Harlem Hospital Center
 506 Lenox Ave at 135th St
 New York NY 10037
Length: 3 Year(s); **Total Positions:** 85 (PGY1: 33)
 ADC 220; AA 5,283; OPV 64,399

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Michael S Bruno, MD
 Lenox Hill Hospital, Dept Internal Medicine
 100 E 77th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 54 (PGY1: 26)
 ADC 346; AA 8,765; OPV 55,134

Mount Sinai School of Medicine Program D

Joint Diseases North General Hospital

Program Director:

Stanley Reichman, MD
 Joint Diseases North General Hospital
 1919 Madison Ave
 New York NY 10035
Length: 3 Year(s); **Total Positions:** 16 (PGY1: 8)
 ADC 104; AA 3,994; OPV 20,471

Mount Sinai School of Medicine Program A

Mount Sinai Hospital

Program Director:

Richard Gorlin, MD
 Mount Sinai Medical Center
 One Gustave L Levy Pl
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 83 (PGY1: 30)
 ADC 301; AA 8,259; OPV 83,113

New York Infirmary Beekman Downtown Hospital

Program ★

New York Infirmary Beekman Downtown Hospital

Program Director:

Irwin Sharkey, MD
 New York Infirmary/Beekman Downtown Hospital
 170 William St
 New York NY 10038
Length: 3 Year(s); **Total Positions:** 48 (PGY1: 20)
 ADC 180; AA 3,692; OPV 15,578

New York Medical College Program B

Metropolitan Hospital Center

Program Director:

Karl P Adler, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 49 (PGY1: 19)
 ADC 124; AA 5,325; OPV 51,581

New York University Medical Center Program A

Bellevue Hospital Center

New York University Medical Center

Program Director:

Saul J Farber, MD
 Bellevue Hospital Center
 First Ave and 27th St
 New York NY 10016
Length: 3 Year(s); **Total Positions:** 79 (PGY1: 30)
 ADC 390; AA 17,506; OPV 52,465

New York University Medical Center Program B

VA Med Ctr (Manhattan)

New York University Medical Center

Program Director:

Norton Spritz, MD
 Veterans Administration Medical Center
 First Ave at E 24th St
 New York NY 10010
Length: 3 Year(s); **Total Positions:** 33 (PGY1: 14)
 ADC 212; AA 6,712; OPV 12,000

Presbyterian Hospital in the City of New York Program ★

Presbyterian Hospital in the City of New York

Program Director:

Robert M Glickman, MD
 Presbyterian Hospital in the City of New York
 622 W 168th St
 New York NY 10032
Length: 3 Year(s); **Total Positions:** 78 (PGY1: 29)
 ADC 241; AA 7,874; OPV 141,641

St Luke's-Roosevelt Hospital Center Program A ★

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

Edward M Dwyer, Jr, MD
 Roosevelt Hospital
 428 W 59th St
 New York NY 10019
Length: 3 Year(s); **Total Positions:** 46 (PGY1: 23)
 ADC 218; AA 4,500; OPV 16,810

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)

Program Director:

Gerard M Turino, MD
 St Luke's Hospital
 Amsterdam Ave and 114th St
 New York NY 10025
Length: 3 Year(s); **Total Positions:** 67 (PGY1: 32)
 ADC 286; AA 7,116; OPV 216,700

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

James T Mazzara, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011
Length: 3 Year(s); **Total Positions:** 38 (PGY1: 12)
 ADC 246; AA 6,006; OPV 32,996

the Cornell Hospitals Program A

New York Hospital

Memorial Sloan-Kettering Cancer Center

Program Director:

R Gordon Douglas, Jr, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 98 (PGY1: 37)
 ADC 270; AA 7,242; OPV 49,789

New York (Bronx)

Albert Einstein College of Medicine (East

Campus) Program

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div)

Program Director:

Milford Fulop, MD
 Bronx Municipal Hospital Center
 Pelham Pkwy South & Eastchester
 New York (Bronx) NY 10461
Length: 3 Year(s); **Total Positions:** 82 (PGY1: 30)
 ADC 325; AA 9,759; OPV 76,732

New York (Flushing)

Booth Memorial Hospital Program

Booth Memorial Medical Center

Program Director:

Joe H Dwek, MD
 Booth Memorial Hospital
 56-45 Main St
 New York (Flushing) NY 11355
Length: 3 Year(s); **Total Positions:** 57 (PGY1: 27)
 ADC 206; AA 6,657; OPV 11,307

NEW YORK cont'd

New York (Bronx)**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

Program Director:

Burton D Cohen, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 3 Year(s); **Total Positions:** 47 (PGY1: 17)
ADC 297; AA 8,308; OPV 52,852

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Alan F Lyon, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 3 Year(s); **Total Positions:** 64 (PGY1: 31)
ADC 299; AA 7,222; OPV 9,379

New York (Jamaica)**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
St John's Queens Hosp (Catholic Med Ctr, Inc)
St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director:

Philip A Lopresti, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 74 (PGY1: 26)
ADC 400; AA 10,000; OPV 27,700

New York (Brooklyn)**Coney Island Hospital Program**

Coney Island Hospital

Program Director:

Sandor A Friedman, MD
Coney Island Hospital, Dept of Internal Medicine
2601 Ocean Pkwy
New York (Brooklyn) NY 11235

Length: 3 Year(s); **Total Positions:** 56 (PGY1: 20)
ADC 164; AA 5,529; OPV 94,075

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center

Program Director:

L H Pedersen, MD
Flushing Hospital and Med Center, Dept of Internal Med
Parsons Blvd & 45th Ave
New York (Flushing) NY 11355

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)
ADC 181; AA 4,357; OPV 18,613

New York (Brooklyn)**Interfaith Medical Center Program A**

Interfaith Med Ctr (Brooklyn Jewish Hosp)

Program Director:

P Harvey Chase, MD
Interfaith Medical Center
555 Prospect Pl
New York (Brooklyn) NY 11238

Length: 3 Year(s); **Total Positions:** 48 (PGY1: 24)
ADC 222; AA 7,022; OPV 18,000

New York (Jamaica)**Jamaica Hospital Program**

Jamaica Hospital

Program Director:

Robert T Todaro, MD
Jamaica Hospital, Dept of Medicine
Van Wyck Expwy & 89th Ave
New York (Jamaica) NY 11418

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 10)
ADC 135; AA 2,850; OPV 11,945

New York (Brooklyn)**Kingsbrook Jewish Medical Center Program**

Kingsbrook Jewish Medical Center

Program Director:

Mohammad Zahir, MD
Kingsbrook Jewish Medical Center
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 43 (PGY1: 15)
ADC 183; AA 3,848; OPV 5,758

New York (Forest Hills)**La Guardia Hospital Program ★**

La Guardia Hospital

Program Director:

Morris Lowell Jampol, MD
La Guardia Hospital
102-01 66th Rd
New York (Forest Hills) NY 11375

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 22)
ADC 215; AA 7,600; OPV 26,950

New York (Brooklyn)**Long Island College Hospital Program**

Long Island College Hospital

Program Director:

Joseph Schluger, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 3 Year(s); **Total Positions:** 50 (PGY1: 24)
ADC 268; AA 7,186; OPV 9,865

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Herbert Diamond, MD
Long Island Jewish-Hillside Med Ctr, Dept of Medicine
207-05 76th Ave
New York (New Hyde Park) NY 11042

Length: 3 Year(s); **Total Positions:** 85 (PGY1: 35)
ADC 687; AA 21,426; OPV 89,025

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center

Program Director:

Anthony Caccese, MD
Lutheran Medical Center, Dept of Internal Medicine
150 55th St
New York (Brooklyn) NY 11220

Length: 3 Year(s); **Total Positions:** 35 (PGY1: 13)
ADC 196; AA 3,478; OPV 57,636

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

David Grob, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 3 Year(s); **Total Positions:** 67 (PGY1: 27)
ADC 305; AA 7,374; OPV 21,226

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

William H Becker, MD
Methodist Hospital, Dept of Internal Medicine
506 6th St
New York (Brooklyn) NY 11215

Length: 3 Year(s); **Total Positions:** 48 (PGY1: 22)
ADC 229; AA 4,750; OPV 64,993

New York (Bronx)**Misericordia Hospital Medical Center Program**

Misericordia Hospital Medical Center

Program Director:

C S Pitchumoni, MD
Misericordia Hospital Medical Center
600 E 233rd St
New York (Bronx) NY 10466

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 15)
ADC 169; AA 3,558; OPV 5,728

Montefiore Medical Center Program in Social Medicine

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
North Central Bronx Hospital

Program Director:

William B Bateman, MD
Montefiore Medical Center
111 East 210th St
New York (Bronx) NY 10467

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 1,151; AA 40,374; OPV 172,975

New York (Elmhurst)**Mount Sinai School of Medicine Program B**

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Stanley G Seckler, MD
City Hospital Center at Elmhurst, Dept of Internal Med
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 24)
ADC 209; AA 6,892; OPV 45,263

New York (Bronx)**Mount Sinai School of Medicine Program C ★**

Veterans Administration Medical Center (Bronx)

Program Director:

Herbert Mark, MD
V A Medical Center, Dept of Internal Medicine
130 W Kingsbridge Rd
New York NY 10468

Length: 3 Year(s); **Total Positions:** 35 (PGY1: 8)
ADC 170; AA 11,133; OPV 14,836

New York Medical College Program C

Lincoln Medical and Mental Health Center

Program Director:

Gerhard Treser, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 22)
ADC 163; AA 7,502; OPV 92,106

New York (Brooklyn)**SUNY Downstate Medical Center Program**

State Univ Hosp-Downstate Med Ctr

Kings County Hospital Center

Veterans Administration Medical Center (Brooklyn)

Program Director:

Donald E Wilson, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 136 (PGY1: 50)
ADC 659; AA 17,362; OPV 35,252

NEW YORK cont'd

New York (Bronx)

St Barnabas Hospital Program ★

St Barnabas Hospital

Program Director:

Richard F Daines, MD
St Barnabas Hospital
Third Ave and 183rd St
New York NY 10457Length: 3 Year(s); Total Positions: 42 (PGY1: 16)
ADC 225; AA 7,400; OPV 30,000

New York (Far Rockaway)

St John's Episcopal Hospital Program

St John's Episcopal Hospital-South Shore

Program Director:

Victor Burnett, MD
St John's Episcopal Hospital
327 Beach 19 St
New York (Far Rockaway) NY 11691Length: 3 Year(s); Total Positions: 19 (PGY1: 9)
ADC 135; AA 3,521; OPV 6,885

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond
Bayley Seton Hospital

Program Director:

Dennis A Bloomfield, MD
St Vincent's Medical Center of Richmond
335 Bard Avenue
New York (Staten Island) NY 10310Length: 3 Year(s); Total Positions: 47 (PGY1: 18)
ADC 253; AA 9,080; OPV 22,842

Staten Island Hospital Program

Staten Island Hospital

Program Director:

Thomas G McGinn, MD
Staten Island Hospital, Dept of Internal Med
475 Seaview Ave
New York (Staten Island) NY 10305Length: 3 Year(s); Total Positions: 46 (PGY1: 22)
ADC 210; AA 6,500; OPV 8,500

New York (Brooklyn)

Woodhull Medical and Mental Health Center Program

Woodhull Medical and Mental Health Center

Program Director:

Sundaram Raju, MD
Woodhull Medical and Mental Health Center
760 Broadway
New York (Brooklyn) NY 12206Length: 3 Year(s); Total Positions: 66 (PGY1: 24)
ADC 108; AA 4,125; OPV 0

New York (Bronx)

▶ Albert Einstein College of Medicine (West

Campus) Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
North Central Bronx Hospital

Program Director:

James Scheuer, MD
Montefiore Hospital and Medical Center
111 East 210th St
New York (Bronx) NY 10467Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 388; AA 12,600; OPV 177,000

New York (Brooklyn)

▶ the Brooklyn Hospital-Caledonian Hospital Program

Brooklyn Hospital-Caledonian Hospital

Program Director:

Sheldon J Bleicher, MD
Brooklyn-Cumberland Medical Center
121 Dekalb Ave
New York (Brooklyn) NY 11201Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 313; AA 9,987; OPV 30,656

▶ Wyckoff Heights Hospital Program

Wyckoff Heights Hospital

Program Director:

Vincent J Adams, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237
Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 256; AA 12,725; OPV 4,762

Rochester

Highland Hospital of Rochester Program

Highland Hospital of Rochester

Program Director:

John R Jaenike, MD
Highland Hospital of Rochester
South and Bellevue Dr
Rochester NY 14620
Length: 3 Year(s); Total Positions: 15 (PGY1: 7)
ADC 91; AA 2,866; OPV 7,530

Rochester General Hospital Program ★

Rochester General Hospital

Program Director:

Donald R Bordley, MD
Rochester General Hospital
1425 Portland Ave
Rochester NY 14621
Length: 3 Year(s); Total Positions: 41 (PGY1: 15)
ADC 190; AA 5,765; OPV 19,351

St Mary's Hospital Program

St Mary's Hospital

Program Director:

Samuel M Putnam, MD
St Mary's Hospital
89 Genesee St
Rochester NY 14611Length: 3 Year(s); Total Positions: 9 (PGY1: 9)
ADC 135; AA 3,500; OPV 5,000

Strong Memorial Hospital of the University of

Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

William L Morgan, Jr, MD
Richard B Hornick, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642
Length: 3 Year(s); Total Positions: 54 (PGY1: 18)
ADC 154; AA 5,377; OPV 27,937

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Genesee Hospital

Highland Hospital of Rochester

Monroe Community Hospital

Rochester General Hospital

St Mary's Hospital

Program Director:

Rudolph J Napodano, MD
Strong Memorial Hospital
601 Elmwood Ave, P O Box 702
Rochester NY 14642
Length: 3 Year(s); Total Positions: 67 (PGY1: 25)
ADC 726; AA 22,555; OPV 74,448

Stony Brook

SUNY at Stony Brook Program A

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Martin R Liebowitz, MD
Health Science Center, Dept of Internal Medicine
T-16, Rm 080
Stony Brook NY 11794
Length: 3 Year(s); Total Positions: 49 (PGY1: 20)
ADC 195; AA 5,400; OPV 110,000

Syracuse

SUNY Upstate Medical Center Program ★

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Donald C Blair, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210Length: 3 Year(s); Total Positions: 66 (PGY1: 26)
ADC 271; AA 8,387; OPV 27,004

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)

Program Director:

Richard D Levere, MD
New York Medical College
Dept of Internal Medicine
Valhalla NY 10595Length: 3 Year(s); Total Positions: 42 (PGY1: 18)
ADC 120; AA 4,547; OPV 33,000

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

M Andrew Greganti, MD
Univ of North Carolina at Chapel Hill
3018 Old Clinic Bldg, 226 H
Chapel Hill NC 27514
Length: 3 Year(s); Total Positions: 75 (PGY1: 29)
ADC 195; AA 6,890; OPV 52,528

Charlotte

Charlotte Memorial Hospital and Medical

Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

Marvin M McCall, MD
Charlotte Mem Hosp and Med Ctr, Dept of Medicine
P O Box 32861
Charlotte NC 28232
Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 295; AA 11,264; OPV 15,954

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Joseph C Greenfield, Jr, MD
Duke University Medical Center
Box 3703
Durham NC 27710
Length: 3 Year(s); Total Positions: 103 (PGY1: 39)
ADC 400; AA 16,000; OPV 82,385

Greensboro

Moses H Cone Memorial Hospital Program ★

Moses H Cone Memorial Hospital

Program Director:

Timothy W Lane, MD
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro NC 27420
Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 181; AA 6,974; OPV 6,000

NORTH CAROLINA cont'd

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Eugene D Furth, MD
East Carolina University School of Medicine
Dept of Internal Medicine
Greenville NC 27834Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
ADC 105; AA 5,475; OPV 33,657

Wilmington

New Hanover Memorial Hospital Program

New Hanover Memorial Hospital

Program Director:

Emile E Werk, Jr, MD
Dept of Internal Med
2131 S 17th St
Wilmington NC 28401Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 132; AA 6,586; OPV 8,640

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Joseph E Johnson 3rd, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103Length: 3 Year(s); Total Positions: 61 (PGY1: 26)
ADC 190; AA 8,207; OPV 8,150

NORTH DAKOTA

Fargo

University of North Dakota Program

Veterans Administration Medical Center (Fargo)
Dakota Hospital
St Luke's Hospitals

Program Director:

Roald A Nelson, MD
Univ of North Dakota, Dept of Med, C/O V A Med Ctr
North Elm and 21st Ave
Fargo ND 58102Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 408; AA 14,293; OPV 94,093

OHIO

Akron

Northeastern Ohio Universities College of Medicine Program A

Akron City Hospital

Program Director:

James S Tan, MD
Akron City Hospital
525 E Market St
Akron OH 44309Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 200; AA 10,813; OPV 10,111

Northeastern Ohio Universities College of Medicine Program B

Akron General Medical Center

Program Director:

Harvey M Friedman, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 158; AA 6,606; OPV 19,209

Northeastern Ohio Universities College of Medicine Program C

St Thomas Hospital Medical Center

Program Director:

Ranendra L Dasvarma, MD
St Thomas Hospital Medical Center
444 N Main St
Akron OH 44310Length: 3 Year(s); Total Positions: 19 (PGY1: 9)
ADC 183; AA 6,437; OPV 6,073

Canton

Northeastern Ohio Universities College of Medicine Program D ★

Aultman Hospital

Timken Mercy Medical Center

Program Director:

Richard P Levy, MD
Canton Medical Education Foundation, Inc
2600 6th St, S W
Canton OH 44710Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 1,088; AA 51,261; OPV 17,886

Cincinnati

Christ Hospital Program

Christ Hospital

Program Director:

A William Schreiner, MD
Christ Hospital
2139 Auburn Ave
Cincinnati OH 45219Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 155; AA 5,653; OPV 2,883

Good Samaritan Hospital Program ★

Good Samaritan Hospital

Program Director:

Frank Collins, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 180; AA 6,253; OPV 6,000

Jewish Hospital of Cincinnati Program ★

Jewish Hospital of Cincinnati

Program Director:

E Gordon Margolin, MD
Jewish Hospital
3200 Burnet Ave
Cincinnati OH 45229Length: 3 Year(s); Total Positions: 24 (PGY1: 12)
ADC 230; AA 8,870; OPV 6,640

University of Cincinnati Hospital Group Program ★

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Martin Goldberg, MD
University of Cincinnati Medical Center
Mail Location 557
Cincinnati OH 45267Length: 3 Year(s); Total Positions: 61 (PGY1: 21)
ADC 226; AA 12,000; OPV 90,000

Cleveland

Case Western Reserve University Program A

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

C C J Carpenter, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106Length: 3 Year(s); Total Positions: 87 (PGY1: 32)
ADC 280; AA 8,200; OPV 50,157

Case Western Reserve University Program B ★

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

James R Carter, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109Length: 3 Year(s); Total Positions: 53 (PGY1: 20)
ADC 205; AA 5,750; OPV 38,000

Case Western Reserve University Program C

Mount Sinai Medical Center of Cleveland

Program Director:

Alice S Petrulis, MD
Mt Sinai Medical Center, Dept of Internal Medicine
1800 E 105th St
Cleveland OH 44106Length: 3 Year(s); Total Positions: 32 (PGY1: 12)
ADC 163; AA 6,004; OPV 15,175

Case Western Reserve University Program D ★

St Luke's Hospital

Program Director:

Jack H Berman, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 103; AA 4,100; OPV 11,055

Cleveland Clinic Foundation Program ★

Cleveland Clinic Foundation

Program Director:

Stephen A Ockner, MD
Richard G Farmer, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106Length: 3 Year(s); Total Positions: 83 (PGY1: 26)
ADC 835; AA 31,962; OPV 454,598

Huron Road Hospital Program

Huron Road Hospital

Program Director:

Ralph G Wieland, MD
Huron Road Hospital
13951 Terrace Rd
Cleveland OH 44112Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 79; AA 3,250; OPV 13,172

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

David W Schultz, MD
Lutheran Medical Center, Dept Internal Med
2609 Franklin Blvd
Cleveland OH 44113Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 185; AA 6,393; OPV 25,038

St Vincent Charity Hospital and Health Center Program

St Vincent Charity Hospital and Health Center

Program Director:

William P Steffee, MD
St Vincent Charity Hospital and Health Center
Cleveland OH 44115Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 110; AA 145; OPV 15,000

Columbus

Hawkes Hospital of Mount Carmel Program

Hawkes Hospital of Mount Carmel

Program Director:

Douglas G Finnie, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 186; AA 7,543; OPV 4,682

OHIO cont'd

Columbus cont'd

Ohio State University Program

Ohio State University Hospital

Program Director:

Earl N Metz, MD

Ohio State University Hospital, Dept of Medicine
1654 Upham Dr, 209 Means Hall
Columbus OH 43210Length: 3 Year(s); Total Positions: 62 (PGY1: 22)
ADC 253; AA 8,435; OPV 39,452

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:

Ian M Baird, MD

Riverside Methodist Hospital
3535 Olentangy River Rd
Columbus OH 43214Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 288; AA 14,000; OPV 9,000

Dayton

Wright State University Program A

Good Samaritan Hospital and Health Center

Miami Valley Hospital

Veterans Administration Medical Center (Dayton)

Program Director:

H Verdain Barnes, MD

Wright State University School of Medicine
P O Box 927
Dayton OH 45401Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 441; AA 11,000; OPV 21,294

Wright State University Program B

Miami Valley Hospital

Program Director:

John M Duchak, MD

Miami Valley Hospital
One Wyoming St
Dayton OH 45409Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 207; AA 7,541; OPV 8,280

Kettering

Wright State University Program D

Kettering Medical Center

Program Director:

Albert A Brust, MD

Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429Length: 3 Year(s); Total Positions: 23 (PGY1: 8)
ADC 500; AA 25,200; OPV 32,908

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital

St Vincent Medical Center

Toledo Hospital

Program Director:

Patrick J Mulrow, MD

Medical College of Ohio
C S # 10008, Dept of Med
Toledo OH 43699Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 157; AA 8,630; OPV 30,720

Wright-Patterson A F B

U S A F Medical Center Program (Wright-Patterson)

U S A F Medical Center (Wright-Patterson)

Program Director:

Lt Col Stephen Mc Donald, MD

U S A F Medical Center (A F L C)
Dept of Internal Medicine, S G H M
Wright-Patterson A F B OH 45433Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
ADC 68; AA 2,200; OPV 94,020

Youngstown

Northeastern Ohio Universities College of Medicine

Program E

St Elizabeth Hospital Medical Center

Program Director:

Charles E Wilkins, MD

St Elizabeth Hospital Medical Center
Park & Belmont Aves
Youngstown OH 44505Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 170; AA 8,500; OPV 8,100

Northeastern Ohio Universities College of Medicine

Program F

Youngstown Hospital Association

Program Director:

Lawrence M Pass, MD

Youngstown Hospital Association
345 Oak Hill Ave
Youngstown OH 44501Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 352; AA 12,645; OPV 19,664

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City)

Program Director:

James H Schmidt, MD

University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190Length: 3 Year(s); Total Positions: 81 (PGY1: 29)
ADC 225; AA 21,000; OPV 102,000

Tulsa

Oral Roberts University School of Medicine Program

City of Faith Medical and Research Center

Claremore Comprehensive Indian Health Facility

Program Director:

John R Ebricht, MD

Oral Roberts University School of Medicine
8181 S Lewis
Tulsa OK 74136Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 143; AA 6,604; OPV 136,000

University of Oklahoma Tulsa Medical College Program

Hillocrest Medical Center

Saint Francis Hospital

St John Medical Center

VA Med Ctr (Muskogee)

Program Director:

F Daniel Duffy, MD

Univ of Okla Tulsa Coll of Med, Dept of Int Med
2808 S Sheridan Rd
Tulsa OK 74129Length: 3 Year(s); Total Positions: 41 (PGY1: 18)
ADC 250; AA 13,408; OPV 19,500

OREGON

Portland

Emanuel Hospital Program

Emanuel Hospital

Program Director:

Tony M Andrews, MD

Emanuel Hospital
2801 N Gantenbein Ave
Portland OR 97227Length: 3 Year(s); Total Positions: 16 (PGY1: 6)
ADC 150; AA 5,500; OPV 4,000

Good Samaritan Hospital and Medical Center Program

Good Samaritan Hospital and Medical Center

Program Director:

Stephen R Jones, MD

Good Samaritan Hospital and Med Ctr, Dept of Int Med
2222 N W Lovejoy, Suite 350
Portland OR 97210Length: 3 Year(s); Total Positions: 27 (PGY1: 13)
ADC 395; AA 5,361; OPV 11,000

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Veterans Administration Medical Center (Portland)

Program Director:

Thomas G Cooney, MD

Oregon Health Sciences University
Dept of Medicine
Portland OR 97201Length: 3 Year(s); Total Positions: 72 (PGY1: 25)
ADC 240; AA 29,835; OPV 12,100

Providence Medical Center Program

Providence Medical Center

Program Director:

David N Gilbert, MD

Providence Medical Center

4805 N E Glisan

Portland OR 97213

Length: 3 Year(s); Total Positions: 28 (PGY1: 12)
ADC 344; AA 7,489; OPV 7,411

St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

Program Director:

Kenneth E Melvin, MD

St Vincent Hospital and Medical Center

9205 SW Barnes Rd

Portland OR 97225

Length: 3 Year(s); Total Positions: 14 (PGY1: 6)
ADC 42; AA 4,717; OPV 2,064

PENNSYLVANIA

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

W Bernard Kinlaw, MD

Abington Memorial Hospital

Dept of Medicine

Abington PA 19001

Length: 3 Year(s); Total Positions: 36 (PGY1: 16)
ADC 194; AA 6,717; OPV 2,421

Allentown

Allentown Hospitals Program

Lehigh Valley Hospital Center

Allentown Hospital

Program Director:

Dean F Dimick, MD

Allentown Affiliated Hospitals

1627 Chew St

Allentown PA 18102

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 230; AA 7,116; OPV 9,800

Bethlehem

Temple University/St Luke's Hospital of

Bethlehem Program

St Luke's Hospital of Bethlehem

Program Director:

William D Reppert, MD

St Luke's Hospital of Bethlehem

801 Ostrum St

Bethlehem PA 18015

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 297; AA 13,926; OPV 57,121

PENNSYLVANIA cont'd

Bryn Mawr**Bryn Mawr Hospital Program**

Bryn Mawr Hospital

Program Director:

Richard L. Allman, MD

Bryn Mawr Hospital

Dept of Medicine

Bryn Mawr PA 19010

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 8)

ADC 162; AA 6,002; OPV 6,800

Danville**Geisinger Medical Center Program**

Geisinger Medical Center

Program Director:

Robert E. Albertini, MD

Geisinger Medical Center

Dept of Medicine

Danville PA 17821

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 13)

ADC 133; AA 5,817; OPV 74,000

Easton**Easton Hospital Program**

Easton Hospital

Program Director:

David Feinberg, MD

Easton Hospital

21st and Lehigh Streets

Easton PA 18042

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)

ADC 296; AA 4,905; OPV 37,210

Harrisburg**Harrisburg Hospital Program**

Harrisburg Hospital

Program Director:

Robert J. Kantor, MD

Harrisburg Hospital

South Front St

Harrisburg PA 17101

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

ADC 168; AA 4,932; OPV 11,448

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

Steven P. Siegelbaum, MD

Polyclinic Medical Center

P O Box 3410

Harrisburg PA 17105

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)

ADC 229; AA 6,727; OPV 3,625

Hershey**Milton S Hershey Medical Center of the Pennsylvania****State University Program**

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Robert C. Aber, MD

Milton S Hershey Medical Center, Pennsylvania

State Univ

P O Box 850

Hershey PA 17033

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)

ADC 70; AA 3,654; OPV 22,428

Johnstown**Temple University/Conemaugh Valley Memorial Hospital Program**

Conemaugh Valley Memorial Hospital

Program Director:

William D. Hauger, MD

Conemaugh Valley Memorial Hospital

1086 Franklin St

Johnstown PA 15905

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)

ADC 267; AA 11,529; OPV 5,012

Mc Keesport**Mc Keesport Hospital Program**

Mc Keesport Hospital

Program Director:

Louis D. Meta, MD

Mc Keesport Hospital

1500 5th Ave

Mc Keesport PA 15132

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)

ADC 181; AA 0; OPV 0

Philadelphia**Albert Einstein Medical Center-Northern Division****Program ★**

Albert Einstein Medical Center-Northern Division

Program Director:

Herbert S. Waxman, MD

Albert Einstein Medical Center-Northern Division

York & Tabor Rds

Philadelphia PA 19141

Length: 3 Year(s); **Total Positions:** 58 (PGY1: 22)

ADC 290; AA 8,500; OPV 25,300

Episcopal Hospital Program

Episcopal Hospital

Program Director:

David Schlossberg, MD

Episcopal Hospital

Front St and Lehigh Ave

Philadelphia PA 19125

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 5)

ADC 124; AA 3,479; OPV 16,777

Hahnemann University Program

Hahnemann University Hospital

Crozer-Chester Medical Center

Saint Agnes Medical Center

Program Director:

Howard Miller, MD

Hahnemann University Hospital

230 N Broad St

Philadelphia PA 19102

Length: 3 Year(s); **Total Positions:** 81 (PGY1: 31)

ADC 318; AA 55,842; OPV 181,048

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Michael A. Mariko, MD

Lankenau Hospital

Lancaster and City Line Aves

Philadelphia PA 19151

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 16)

ADC 190; AA 7,116; OPV 4,438

Medical College of Pennsylvania Program ★

Medical College of Pennsylvania and Hospital

VA Med Ctr (Philadelphia)

Program Director:

Donald Kaye, MD

Medical College of Pennsylvania

3300 Henry Ave

Philadelphia PA 19129

Length: 3 Year(s); **Total Positions:** 73 (PGY1: 27)

ADC 140; AA 14,184; OPV 87,426

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Misericordia Division

Mercy Catholic Med Ctr-Fitzgerald, Mercy Division

Program Director:

Otto F. Muller, MD

Mercy Catholic Medical Center

Lansdowne Ave and Baily Rd

Darby PA 19023

Length: 3 Year(s); **Total Positions:** 40 (PGY1: 20)

ADC 560; AA 18,709; OPV 105,985

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

J. Edwin Wood 3rd, MD

Pennsylvania Hospital

8th and Spruce Sts

Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 10)

ADC 124; AA 3,850; OPV 15,000

Presbyterian University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr

Program Director:

Peter White, MD

Presbyterian-University of Pennsylvania Medical Center

51 N 39th St

Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 13)

ADC 118; AA 5,074; OPV 11,220

Temple University ProgramTemple University Hospital
the Germantown Hospital and Medical Center**Program Director:**

Allen R. Myers, MD

Temple University Hospital

3401 N Broad St

Philadelphia PA 19140

Length: 3 Year(s); **Total Positions:** 63 (PGY1: 21)

ADC 280; AA 11,140; OPV 21,200

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital

Program Director:

Willis C. Maddrey, MD

Jefferson Medical College, Dept of Internal Medicine

1025 Walnut St, Rm 821

Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 87 (PGY1: 38)

ADC 740; AA 16,343; OPV 6,772

University of Pennsylvania Program ★

Hospital of the University of Pennsylvania

VA Med Ctr (Philadelphia)

Program Director:

Laurence E. Earley, MD

Dept of Medicine, Box 708

3400 Spruce St

Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 70 (PGY1: 24)

ADC 266; AA 10,800; OPV 118,000

► Graduate Hospital Program

Graduate Hospital

Program Director:

Philip Kimbel, MD

Graduate Hospital of the University of Pennsylvania

One Graduate Plaza

Philadelphia PA 19146

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)

ADC 145; AA 5,000; OPV 34,691

Pittsburgh**Allegheny General Hospital Program ★**

Allegheny General Hospital

Program Director:

Claude R. Joyner, MD

Allegheny General Hospital

320 E North Ave

Pittsburgh PA 15212

Length: 3 Year(s); **Total Positions:** 52 (PGY1: 22)

ADC 249; AA 10,071; OPV 25,007

PENNSYLVANIA cont'd

Pittsburgh cont'd

Hospitals of the University Health Center of Pittsburgh Program A

Presbyterian-University Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Gerald S Levey, MD
Hospitals of the Univ Health Center of Pittsburgh
3550 Terrace St, 1200 Scaife Hall
Pittsburgh PA 15261

Length: 3 Year(s); **Total Positions:** 89 (PGY1: 32)
ADC 350; AA 25,023; OPV 59,444

Hospitals of the University Health Center of Pittsburgh Program B ★

Montefiore Hospital

Program Director:

Philip Troen, MD
Montefiore Hospital
3459 5th Ave
Pittsburgh PA 15213

Length: 3 Year(s); **Total Positions:** 44 (PGY1: 16)
ADC 202; AA 7,097; OPV 9,970

Mercy Hospital of Pittsburgh Program ★

Mercy Hospital of Pittsburgh

Program Director:

Thomas J Nasca, MD
Mercy Hospital of Pittsburgh
1400 Locust Street
Pittsburgh PA 15219

Length: 3 Year(s); **Total Positions:** 37 (PGY1: 13)
ADC 190; AA 6,634; OPV 11,597

Shadyside Hospital Program ★

Shadyside Hospital

Program Director:

William M Cooper, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 10)
ADC 390; AA 16,735; OPV 34,559

St Francis General Hospital Program

St Francis Medical Center

Program Director:

Elmer J Holzinger, MD
St Francis General Hospital
45th St and Penn Ave
Pittsburgh PA 15201

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 219; AA 6,336; OPV 9,747

Western Pennsylvania Hospital Program ★

Western Pennsylvania Hospital

Program Director:

Judith S Black, MD
Dept of Internal Medicine
4800 Friendship Ave
Pittsburgh PA 15224

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 10)
ADC 250; AA 8,650; OPV 9,500

Reading**Reading Hospital and Medical Center Program ★**

Reading Hospital and Medical Center

Program Director:

E A Hildreth, MD
Reading Hospital and Medical Center
6th Ave and Spruce St
Reading PA 19603

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 5)
ADC 567; AA 25,735; OPV 97,057

Sayre**Robert Packer Hospital Program**

Robert Packer Hospital

Program Director:

Blaine W Cobb, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 98; AA 5,205; OPV 84,154

Scranton**Scranton/Temple University Program ★**

Mercy Hospital

Moses Taylor Hospital

Program Director:

Robert E Wright, MD
Dept of Internal Medicine
746 Jefferson Ave
Scranton PA 18510

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 15; AA 3,000; OPV 1,500

Wilkes-Barre**Northeastern Pennsylvania Hospitals Program**

VA Med Ctr (Wilkes-Barre)

Community Medical Center

Program Director:

Ramesh M Shah, MD
Veterans Administration Medical Center
111 E End Blvd
Wilkes-Barre PA 18711

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 724; AA 18,572; OPV 85,309

York**York Hospital Program**

York Hospital

Program Director:

John H Mc Conville, MD
York Hospital
1001 S George St
York PA 17405

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 162; AA 6,880; OPV 4,957

PUERTO RICO

Bayamon**Regional Hospital Dr Ramon Ruiz Armau Program**

Regional Hospital Dr Ramon Ruiz Armau

Program Director:

Jorge D Oms Rivera, MD
Dept of Internal Medicine
Laurel Ave-Santa Juanita
Bayamon PR 00619

Length: 3 Year(s); **Total Positions:** 28 (PGY1: 7)
ADC 74; AA 3,059; OPV 32,051

Caguas**Caguas Regional Hospital Program**

Caguas Regional Hospital

Program Director:

Samuel Sostre, MD
Caguas Regional Hospital
Dept of Medicine
Caguas PR 00625

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 8)
ADC 318; AA 14,909; OPV 179,027

Mayaguez**Mayaguez Medical Center Program**

Mayaguez Medical Center

Program Director:

Hamid Galib Frangle, MD
Mayaguez Medical Center
P O Box 1868
Mayaguez PR 00708

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 58; AA 1,747; OPV 22,050

Ponce**Damas Hospital Program**

Damas Hospital

Program Director:

Felix M Cortes, MD
Damas Hospital
Ponce By Pass
Ponce PR 00731

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 120; AA 4,313; OPV 4,560

Ponce Regional Hospital Program

Ponce Regional Hospital

Program Director:

Hector F Rodriguez-Estape, MD
Ponce Regional Hospital
P O Box 1306
Ponce PR 00731

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 117; AA 3,407; OPV 28,902

San German**Hospital De La Concepcion Program**

Hospital De La Concepcion

Program Director:

Angel O Pietri, MD
Hospital De La Concepcion
Box 283
San German PR 00753

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 4)
ADC 100; AA 6,459; OPV 0

San Juan**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

Program Director:

Rafael A Rizek, MD
San Juan Municipal Hospital
Puerto Rico Medical Center
Rio Piedras PR 00935

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 89; AA 2,725; OPV 14,389

University Hospital Program

University Hospital

Program Director:

Mario R Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Rio Piedras Station
San Juan PR 00935

Length: 3 Year(s); **Total Positions:** 46 (PGY1: 14)
ADC 82; AA 2,860; OPV 41,131

Veterans Administration Medical and Regional Office Center (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Manuel Martinez-Maldonado, MD
V A Medical and Regional Office Center
G P O Box 4867, Bo Monacillos
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 188; AA 9,956; OPV 17,814

RHODE ISLAND

Pawtucket**Brown University Program D**

Memorial Hospital

Program Director:

Richard A Carleton, MD
Memorial Hospital
Dept of Internal Medicine
Pawtucket RI 02860

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 6)
ADC 269; AA 10,585; OPV 33,000

RHODE ISLAND cont'd

Providence

Brown University Program A

Miriam Hospital
 Program Director:
 Herbert C Lichtman, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906

Length: 3 Year(s); Total Positions: 39 (PGY1: 14)
 ADC 114; AA 3,994; OPV 5,805

Brown University Program B ★

Rhode Island Hospital
 Program Director:
 Milton W Hamolsky, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902

Length: 3 Year(s); Total Positions: 78 (PGY1: 30)
 ADC 266; AA 9,114; OPV 54,825

Brown University Program C

Roger Williams General Hospital
 Program Director:
 Paul Calabresi, MD
 Roger Williams General Hospital
 825 Chalkstone Ave
 Providence RI 02908

Length: 3 Year(s); Total Positions: 37 (PGY1: 15)
 ADC 192; AA 8,463; OPV 25,087

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
 Charleston Memorial Hospital
 VA Med Ctr (Charleston)

Program Director:
 James C Allen, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 3 Year(s); Total Positions: 64 (PGY1: 25)
 ADC 256; AA 7,026; OPV 201,157

Columbia

Richland Memorial Hospital Program

Richland Memorial Hospital
 Wm Jennings Bryan Dorn Veterans Hospital
 Program Director:
 J O'Neal Humphries, MD
 Richland Memorial Hospital
 3301 Harden St
 Columbia SC 29203

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
 ADC 189; AA 6,098; OPV 8,544

Greenville

Greenville Hospital System Program

Greenville Hospital System
 Program Director:
 Freddie E Wilson, MD
 Greenville Hospital System
 701 Grove Rd
 Greenville SC 29605

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
 ADC 305; AA 10,000; OPV 16,063

SOUTH DAKOTA

Sioux Falls

University of South Dakota Program

Royal C Johnson VA Med Ctr
 Mc Kennan Hospital
 Sacred Heart Hospital
 Sioux Valley Hospital
 Program Director:
 Anthony G Salem, MD
 University of South Dakota, Dept of Internal Med
 2501 W 22nd St
 Sioux Falls SD 57101

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
 ADC 819; AA 45,673; OPV 34,723

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)
 Program Director:
 Douglas L Bechard, MD
 Univ of Tennessee Coll of Med, Dept of Internal Medicine
 979 E Third St, Suite 505
 Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
 ADC 200; AA 9,430; OPV 18,336

Johnson City

East Tennessee State University Program

Johnson City Medical Center Hospital
 Bristol Memorial Hospital
 Holston Valley Hospital and Medical Center
 VA Med Ctr (Mountain Home)

Program Director:
 J Kelly Smith, MD
 East Tennessee State University
 Box 21, 160 A
 Johnson City TN 37614

Length: 3 Year(s); Total Positions: 54 (PGY1: 22)
 ADC 442; AA 11,687; OPV 45,662

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp
 Program Director:
 Alfred D Beasley, MD
 Univ of Tennessee Memorial Research Center
 and Hospital
 1924 Alcoa Highway, U-28
 Knoxville TN 37920

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
 ADC 150; AA 7,500; OPV 5,000

Memphis

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit
 Program Director:
 Michael S Gelfand, MD
 Methodist Hospital
 1265 Union Ave
 Memphis TN 38104

Length: 3 Year(s); Total Positions: 25 (PGY1: 11)
 ADC 367; AA 14,726; OPV 3,410

University of Tennessee Program B

Baptist Memorial Hospital
 Program Director:
 Pervis Milnor, Jr, MD
 Baptist Memorial Hospital
 899 Madison Ave
 Memphis TN 38146

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
 ADC 1,414; AA 58,160; OPV 364,916

University of Tennessee Program A

University of Tennessee Medical Center
 Regional Medical Center at Memphis
 Veterans Administration Medical Center (Memphis)

Program Director:
 Alexander S Townes, MD
 Univ of Tennessee College of Medicine, Dept of Medicine
 956 Court Ave, Rm 3113
 Memphis TN 38163

Length: 3 Year(s); Total Positions: 76 (PGY1: 28)
 ADC 403; AA 12,673; OPV 63,258

Nashville

George W Hubbard Hospital of Meharry Medical College Program

George W Hubbard Hosp of Meharry Med College
 Program Director:
 Bruce W Trotman, MD
 Meharry Medical College School of Medicine
 1005 D B Todd Blvd
 Nashville TN 37208

Length: 3 Year(s); Total Positions: 28 (PGY1: 8)
 ADC 122; AA 1,859; OPV 25,000

University of Tennessee Program C

Baptist Hospital
 Program Director:
 Paul C Mc Nabbs, MD
 Baptist Hospital, Dept of Medicine
 2000 Church St
 Nashville TN 37236

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
 ADC 521; AA 28,820; OPV 2,500

Vanderbilt University Program

Vanderbilt University Hospital
 Metropolitan Nashville General Hospital
 Veterans Administration Medical Center (Nashville)

Program Director:
 John A Oates, MD
 Vanderbilt University Affiliated Hospitals
 23rd and Garland
 Nashville TN 37232

Length: 3 Year(s); Total Positions: 106 (PGY1: 38)
 ADC 500; AA 55,093; OPV 55,207

TEXAS

Amarillo

Texas Tech University Program B

Texas Tech Univ Hlth Sciences Ctr at Amarillo
 High Plains Baptist Hospital
 Northwest Texas Hospital (Amarillo Hospital Dist)
 St Anthony's Hospital
 Veterans Administration Medical Center (Amarillo)

Program Director:
 Roger M Oskvig, MD
 Texas Tech University Health Sciences Center
 1400 Wallace Blvd
 Amarillo TX 79106

Length: 3 Year(s); Total Positions: 22 (PGY1: 10)
 ADC 792; AA 45,029; OPV 58,188

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp
 Program Director:
 Timothy W Stevens, MD
 Brackenridge Hospital
 601 E 15th St
 Austin TX 78701

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
 ADC 450; AA 7,200; OPV 37,322

TEXAS cont'd

Dallas

Baylor University Medical Center Program

Baylor University Medical Center
Program Director:
 John S Fordtran, MD
 Baylor University Medical Center
 3500 Gaston Ave
 Dallas TX 75246

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 13)
 ADC 175; AA 16,813; OPV 5,124

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas
Program Director:
 Jack A Barnett, MD
 Methodist Hospital of Dallas
 P O Box 225999
 Dallas TX 75265

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 112; AA 9,523; OPV 11,309

St Paul Medical Center Program

St Paul Medical Center
Program Director:
 Joseph Viroslav, MD
 St Paul Hospital, Dept of Internal Med
 5909 Harry Hines Blvd
 Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 170; AA 7,935; OPV 3,619

University of Texas Southwestern Medical School

Program A ★
 Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Veterans Administration Medical Center (Dallas)

Program Director:
 Donald W Seldin, MD
 University of Texas Health Science Center
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 104 (PGY1: 41)
 ADC 188; AA 7,613; OPV 57,925

University of Texas Southwestern Medical School

Program B
 Presbyterian Hospital of Dallas

Program Director:
 Robert L North, MD
 Presbyterian Hospital of Dallas
 8200 Walnut Hill Lane
 Dallas TX 75231

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 8)
 ADC 235; AA 9,000; OPV 2,500

El Paso

Texas Tech University Program C ★

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
 Gen Hosp
 William Beaumont Army Medical Center

Program Director:
 Stuart M Polly, MD
 Texas Tech University Health Sciences Center
 4800 Alberta Ave
 El Paso TX 79905

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 41; AA 1,863; OPV 13,000

William Beaumont Army Medical Center Program ★

William Beaumont Army Medical Center

Program Director:
 Col Prentice Thompson, MD
 William Beaumont Army Medical Center
 Dept of Medicine
 El Paso TX 79920

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 10)
 ADC 102; AA 4,500; OPV 130,000

Galveston

University of Texas Medical Branch Hospitals Program
 University of Texas Medical Branch Hospitals

Program Director:
 James C Guckian, MD
 University of Texas Medical Branch Hospitals, Dept Med
 8th & Mechanic Streets
 Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 61 (PGY1: 25)
 ADC 184; AA 6,907; OPV 45,638

Houston

Baylor College of Medicine Program ★

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
 Jefferson Davis Hosp (Harris Cnty Hosp Dist)
 Methodist Hospital
 St Luke's Episcopal Hospital
 Veterans Administration Medical Center (Houston)

Program Director:
 Edward C Lynch, MD
 Baylor College of Medicine B-501
 6535 Fannin
 Houston TX 77030

Length: 3 Year(s); **Total Positions:** 142 (PGY1: 55)
 ADC 783; AA 31,284; OPV 138,027

University of Texas at Houston Program

Hermann Hospital
 St Joseph Hospital
 Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:
 Martin N Raber, MD
 Univ of Texas Medical School
 P O Box 20708
 Houston TX 77025

Length: 3 Year(s); **Total Positions:** 64 (PGY1: 24)
 ADC 260; AA 8,000; OPV 34,300

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock
 Lubbock General Hospital

Program Director:
 Bruce A Bartholomew, MD
 Texas Tech University Health Science Center
 Dept of Medicine
 Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 11)
 ADC 50; AA 2,331; OPV 10,975

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:
 John L Carpenter, MD
 Brooke Army Medical Center
 Fort Sam Houston
 San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
 ADC 184; AA 8,034; OPV 512,815

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
 Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:
 Marvin Forland, MD
 University of Texas Health Sciences Center
 7703 Floyd Curl Dr
 San Antonio TX 78284

Length: 3 Year(s); **Total Positions:** 80 (PGY1: 33)
 ADC 265; AA 8,500; OPV 140,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:
 Col George W Meyer, MD
 Dept of Internal Medicine
 Wilford Hall U S A F Medical Center
 San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 50 (PGY1: 22)
 ADC 322; AA 6,370; OPV 117,674

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
 of Med
 Olin E Teague Veterans Center

Program Director:
 C Charles Welch, MD
 Scott and White Memorial Hospital
 2401 S 31st St
 Temple TX 76508

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 14)
 ADC 307; AA 9,070; OPV 274,931

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital

Program Director:
 G Michael Vincent, MD
 L D S Hospital
 325 8th Ave
 Salt Lake City UT 84143

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 8)
 ADC 100; AA 5,515; OPV 5,901

University of Utah Program

University of Utah Medical Center
 VA Med Ctr (Salt Lake City)

Program Director:
 William D Odell, M D, PhD
 University of Utah Medical Center
 50 N Medical Dr
 Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 54 (PGY1: 18)
 ADC 57; AA 2,727; OPV 12,865

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:
 John C Hoak, MD
 Univ of Vermont College of Medicine, Dept of Medicine
 Fletcher House 312, M Fletcher Unit
 Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 12)
 ADC 106; AA 4,292; OPV 56,434

VIRGINIA

Charlottesville

University of Virginia Program A ★

University of Virginia Hospitals

Program Director:
 Edward W Hook, MD
 Univ of Virginia Hospital, Dept of Internal Med
 Box 466
 Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 23)
 ADC 122; AA 6,843; OPV 67,974

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
 De Paul Hospital
 Medical Center Hospitals-Leigh Memorial Division
 Veterans Administration Medical Center (Hampton)

Program Director:
 Kenneth H Hyatt, MD
 Eastern Virginia Graduate Sch of Med, Dept of Int Med
 600 Gresham Dr
 Norfolk VA 23507

Length: 3 Year(s); **Total Positions:** 63 (PGY1: 26)
 ADC 350; AA 7,300; OPV 18,000

VIRGINIA cont'd

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)
Program Director:
 Capt David G Kemp, M C, U S N
 Naval Hospital
 Dept of Medicine
 Portsmouth VA 23708

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 20)
 ADC 89; AA 5,900; OPV 86,914

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
 Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:
 Harold J Fallon, MD
 Medical College of Virginia
 Box 663, M C V Station
 Richmond VA 23298

Length: 3 Year(s); **Total Positions:** 110 (PGY1: 39)
 ADC 450; AA 14,567; OPV 75,000

Roanoke

University of Virginia Program B

Roanoke Memorial Hospitals
 Community Hospital of Roanoke Valley
 Veterans Administration Medical Center (Salem)

Program Director:
 Charles L Crockett, Jr, MD
 German Lizarralde, MD
 Roanoke Memorial Hospital
 P O Box 13367
 Roanoke VA 24033

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 18)
 ADC 291; AA 9,533; OPV 47,460

WASHINGTON

Seattle

University of Washington Program

University Hospital
 Harborview Medical Center
 Pacific Medical Center
 Providence Medical Center
 Swedish Hospital Medical Center
 Veterans Administration Medical Center (Boise)
 Veterans Administration Medical Center (Seattle)

Program Director:
 James F Wallace, MD
 University Hospital, Dept of Medicine
 1959 N E Pacific St, R G-20
 Seattle WA 98195

Length: 3 Year(s); **Total Positions:** 118 (PGY1: 42)
 ADC 420; AA 21,350; OPV 200,500

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:
 James W Benson, Jr, MD
 Virginia Mason Hospital
 P O Box 1930
 Seattle WA 98111

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 112; AA 5,340; OPV 155,959

Spokane

Spokane Program

Sacred Heart Medical Center
 Deaconess Medical Center-Spokane

Program Director:
 Patrick O Tennican, MD
 T A F C-9, Dept of Internal Med
 W 101 8th Ave
 Spokane WA 99220

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
 ADC 384; AA 50,000; OPV 800

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:
 LtC John Redmond, MD
 Department of Medicine
 Madigan Army Medical Center
 Tacoma WA 98431

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 8)
 ADC 90; AA 3,907; OPV 119,038

WEST VIRGINIA

Charleston

West Virginia University Program, Charleston Division ★

Charleston Area Medical Center

Program Director:
 Warren Point, MD
 West Virginia Univ Medical Center, Charleston Division
 3110 Mac Cogle Ave
 Charleston WV 25304

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
 ADC 275; AA 11,152; OPV 11,408

Huntington

Marshall University School of Medicine Program ★

Cabell Huntington Hospital
 St Mary's Hospital
 VA Med Ctr (Huntington)

Program Director:
 Maurice A Mufson, MD
 Marshall University School of Medicine
 Dept of Internal Medicine
 Huntington WV 25701

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 135; AA 4,000; OPV 13,500

Morgantown

West Virginia University Program ★

West Virginia University Hospitals

Program Director:
 Robert H Waldman, MD
 West Virginia University Medical Center
 Department of Internal Medicine
 Morgantown WV 26506

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 9)
 ADC 105; AA 4,225; OPV 46,957

Wheeling

Ohio Valley Medical Center Program

Ohio Valley Medical Center

Program Director:
 Jeffrey S Shultz, MD
 Ohio Valley Medical Center, Dept of Internal Medicine
 2000 Eoff St
 Wheeling WV 26003

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 118; AA 3,864; OPV 3,642

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran

Hospital Program

Gundersen Med Foun-La Crosse Lutheran Hosp

Program Director:
 Edwin L Overholt, MD
 Gundersen Medical Foundation, Ltd
 1836 South Ave
 La Crosse WI 54601

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
 ADC 113; AA 5,496; OPV 130,679

Madison

University of Wisconsin Program A ★

University of Wisconsin Hospital and Clinics
 Wm S Middleton Memorial Veterans Hospital

Program Director:
 William A Craig, MD
 Univ of Wisconsin Hospital and Clinics
 600 Highland Ave
 Madison WI 53792

Length: 3 Year(s); **Total Positions:** 69 (PGY1: 22)
 ADC 285; AA 12,292; OPV 68,620

Marshfield

University of Wisconsin Program B

Marshfield Clinic-St Joseph's Hospital

Program Director:
 George E Magnin, MD
 Marshfield Clinic
 1000 N Oak Ave
 Marshfield WI 54449

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
 ADC 184; AA 8,358; OPV 165,037

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
 Veterans Administration Medical Center (Wood)

Program Director:
 Daniel J McCarty, MD
 Medical College of Wisconsin, Dept of Internal Med
 8700 W Wisconsin Ave
 Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 92 (PGY1: 32)
 ADC 384; AA 21,208; OPV 57,545

University of Wisconsin Program C ★

Mount Sinai Medical Center

Program Director:
 Richard E Rieselbach, MD
 Mount Sinai Medical Center
 950 N 12th St
 Milwaukee WI 53233

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 14)
 ADC 128; AA 11,824; OPV 97,404

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:
 David Grenillion, MD
 David Grant U S A F Medical Center
 Travis Air Force Base
 Fairfield CA 94535

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 78; AA 2,886; OPV 64,201

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)

U S A F Medical Center (Keesler)

Program Director:
 Lt Col Joseph A Smith
 U S A F Medical Center
 Keesler A F B MS 39534

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 10)
 ADC 112; AA 3,600; OPV 90,000

OHIO

Wright-Patterson A F B

U S A F Medical Center Program (Wright-Patterson)

U S A F Medical Center (Wright-Patterson)

Program Director:

Lt Col Stephen Mc Donald, MD
U S A F Medical Center (A F L C)
Dept of Internal Medicine, S G H M
Wright-Patterson A F B OH 45433Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
ADC 68; AA 2,200; OPV 94,020

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col George W Meyer, MD
Dept of Internal Medicine
Wilford Hall U S A F Medical Center
San Antonio TX 78236Length: 3 Year(s); Total Positions: 50 (PGY1: 22)
ADC 322; AA 6,370; OPV 117,674

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Charles Miller, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129Length: 3 Year(s); Total Positions: 20 (PGY1: 7)
ADC 98; AA 1,957; OPV 132,539

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Lt Col David R Haburchak, MD
Fitzsimons Army Medical Center
Dept of Medicine
Aurora CO 80045Length: 3 Year(s); Total Positions: 28 (PGY1: 9)
ADC 120; AA 16,520; OPV 185,000

D. C.

Washington

▶ Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Maj Eric B Schoemaker, M D, MC
Walter Reed Army Medical Center
Dept of Medicine
Washington DC 20012Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 175; AA 4,800; OPV 122,400

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Robert E Morrison, MD
D D Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 80; AA 4,462; OPV 94,213

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Martin Leftik, MD
Tripler Army Medical Center
Dept of Medicine
Honolulu HI 96859Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADC 100; AA 3,065; OPV 133,584

TEXAS

El Paso

William Beaumont Army Medical Center Program ★

William Beaumont Army Medical Center

Program Director:

Col Prentice Thompson, MD
William Beaumont Army Medical Center
Dept of Medicine
El Paso TX 79920Length: 3 Year(s); Total Positions: 26 (PGY1: 10)
ADG 102; AA 4,500; OPV 130,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

John L Carpenter, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 184; AA 8,034; OPV 512,815

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Ltc John Redmond, MD
Department of Medicine
Madigan Army Medical Center
Tacoma WA 98431Length: 3 Year(s); Total Positions: 22 (PGY1: 8)
ADC 90; AA 3,907; OPV 119,038

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt S R Sandri, MC
Naval Hospital, Oakland
Dept of Internal Medicine
Oakland CA 94627Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 60; AA 2,193; OPV 83,924

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Capt Michael A Crucitt, MC
Naval Hospital
Dept of Medicine
San Diego CA 92134Length: 3 Year(s); Total Positions: 42 (PGY1: 20)
ADC 124; AA 5,459; OPV 218,425

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt Walter W Karney, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814Length: 3 Year(s); Total Positions: 34 (PGY1: 22)
ADC 90; AA 3,000; OPV 286,000

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt David G Kemp, M C, U S N
Naval Hospital
Dept of Medicine
Portsmouth VA 23708Length: 3 Year(s); Total Positions: 34 (PGY1: 20)
ADC 89; AA 5,900; OPV 86,914

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Glenn E Mathisen, MD
V A Wadsworth Hospital Center (691/111.A)
Wilshire & Sawtelle Blvds
Los Angeles CA 90073Length: 3 Year(s); Total Positions: 56 (PGY1: 23)
ADC 185; AA 5,660; OPV 12,000

Martinez

University of California (Davis) Program B

Veterans Administration Medical Center (Martinez)

Program Director:

Michael C Geokas, M D, PhD
V A Medical Center, Dept of Internal Medicine
150 Muir Rd
Martinez CA 94553Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 121; AA 3,049; OPV 13,935

D. C.

Washington

Veterans Administration Medical Center Program

VA Med Ctr (Washington, D C)

Program Director:

James D Finkelstein, MD
Veterans Administration Medical Center
50 Irving St, N W
Washington DC 20422Length: 3 Year(s); Total Positions: 33 (PGY1: 13)
ADC 273; AA 5,200; OPV 40,260

ILLINOIS

Hines

Edward Hines Jr Veterans Administration Hospital Program ★

Edward Hines Jr Veterans Administration Hospital

Program Director:

Armand Litman, MD
V A Medical Center
Dept of Medicine
Hines IL 60141Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 384; AA 13,734; OPV 61,634

PUERTO RICO

San Juan

Veterans Administration Medical and Regional Office
Center (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Manuel Martinez-Maldonado, MD
V A Medical and Regional Office Center
G P O Box 4867, Bo Monacillos
San Juan PR 00936

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 188; AA 9,956; OPV 17,814

ACCREDITED PROGRAMS IN NEUROLOGICAL SURGERY

NEUROLOGICAL SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:

Griffith R Harsh, 3rd, MD
Univ of Alabama Hospitals, Dept of Neurosurgery
University Station
Birmingham AL 35294

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 58; AA 2,148; OPV 4,291

ARIZONA

Phoenix

Barrow Neurological Institute of St Joseph's Hospital
and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Robert F Spetzler, MD
Barrow Neurological Institute
350 W Thomas Rd
Phoenix AZ 85013

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)
ADC 80; AA 2,942; OPV 4,236

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Stevenson Flanigan, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 5 Year(s); Total Positions: 5 (PGY1: 1)
ADC 48; AA 1,475; OPV 6,500

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:

Robert S Knighton, MD
Loma Linda University School of Medicine
Dept Neurosurgery, Rm 2539
Loma Linda CA 92350

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 38; AA 1,187; OPV 2,441

Los Angeles

UCLA Program

UCLA Medical Center
Los Angeles Cnty Harbor-UCLA Med Ctr
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

W Eugene Stern, MD
UCLA School of Medicine
Dept of Neurosurgery
Los Angeles CA 90024

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 49; AA 1,461; OPV 3,205

University of Southern California Program

Los Angeles County-U S C Medical Center
Childrens Hospital of Los Angeles
Huntington Memorial Hospital

Program Director:

Martin H Weiss, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 5 Year(s); Total Positions: 12 (PGY1: 2)
ADC 100; AA 2,360; OPV 2,800

CALIFORNIA cont'd

Orange

► **University of California (Irvine) Program**
University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:
John A Kusske, MD
Univ of California (Irvine) Med Ctr, Dept Neurosurgery
101 City Dr, S
Orange CA 92668

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 57; AA 1,245; OPV 2,016

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)

Program Director:
Franklin C Wagner, Jr, MD
University of California School of Medicine
4301 X Street
Sacramento CA 95817

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 29; AA 987; OPV 3,334

San Diego

University of California (San Diego) Program
U C S D Medical Center
Kaiser Foundation Hospital (San Diego)

Program Director:
John F Alksne, MD
U C S D Medical Center, Dept of Neurosurgery
225 Dickinson St
San Diego CA 92103

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 20; AA 501; OPV 2,800

San Francisco

University of California (San Francisco) Program
University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:
Charles B Wilson, MD
Univ of California San Francisco Med Ctr,
Dept Neurosurgery
3rd and Parnassus
San Francisco CA 94143

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 71; AA 3,324; OPV 5,997

Stanford

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:
John W Hanbery, MD
Stanford University Medical Center, Dept
of Neurosurgery
300 Pasteur Dr
Stanford CA 94305

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 56; AA 2,017; OPV 5,341

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital (Denver)
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:
Glenn Kindt, MD
University of Colorado Health Sciences Center
4200 E 9th St
Denver CO 80262

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 0; AA 0; OPV 0

CONNECTICUT

Hartford

University of Connecticut Program
Hartford Hospital
Program Director:
Melville R Roberts, MD
Univ of Connecticut School of Medicine, Dept
of Neurosurgery
85 Jefferson St
Hartford CT 06106

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 48; AA 1,363; OPV 1,034

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
William F Collins, Jr, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 46; AA 1,254; OPV 3,650

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)
Washington Hospital Center

Program Director:
Hugo V Rizzoli, MD
Dept of Neurosurgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 97; AA 2,648; OPV 8,758

Georgetown University Program

Georgetown University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)

Program Director:
Alfred J Luessenhop, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 48; AA 791; OPV 3,712

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Eugene D George, MD
Walter Reed Army Medical Center
Dept of Neurological Surgery
Washington DC 20307

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 65; AA 1,062; OPV 2,770

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:
Albert L Rhoton, Jr, MD
Univ of Florida Health Center, Dept of Neurosurgery
Box J 265
Gainesville FL 32610

Length: 5 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 53; AA 1,458; OPV 4,286

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:
Hubert L Rosomoff, MD
Univ of Miami Medical School
P O Box 016960
Miami FL 33101

Length: 5 Year(s); **Total Positions:** 11 (PGY1: 2)
ADC 64; AA 1,210; OPV 2,430

GEORGIA

Atlanta

Emory University Program
Emory University Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:
George T Tindall, MD
Emory University Hospital
1364 Clifton Rd
Atlanta GA 30322

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 58; AA 1,924; OPV 6,198

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:
Marshall B Allen, Jr, MD
Medical College of Georgia
Dept of Neurosurgery
Augusta GA 30912

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 32; AA 753; OPV 2,996

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:
Leonard J Cerullo, MD
Northwestern University School of Medicine
303 E Chicago Ave
Chicago IL 60611

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 2)
ADC 110; AA 2,500; OPV 9,790

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Walter W Whisler, MD
Rush-Presbyterian-St Luke's Med Ctr, Jelke Bldg
1753 W Congress Pkwy, Rm 1491
Chicago IL 60612

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 29; AA 630; OPV 2,991

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Illinois Masonic Medical Center

Program Director:
Robert M Crowell, MD
Univ of Illinois School of Medicine, Dept Neurological Surg
835 S Wolcott St
Chicago IL 60612

Length: 5 Year(s); **Total Positions:** 9 (PGY1: 1)
ADC 68; AA 1,333; OPV 11,719

ILLINOIS cont'd

Chicago cont'd

► **University of Chicago Program**
University of Chicago Medical Center

Program Director:
John F Mullan, MD
University of Chicago Hospitals and Clinics
950 E 59th St
Chicago IL 60637

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 35; AA 459; OPV 1,756

Maywood

► **Loyola University Program**
Foster G Mc Gaw Hospital

Program Director:
O Howard Reichman, MD
Foster G McGaw Loyola University Hospital
2160 S 1st Ave
Maywood IL 60153

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Peoria

University of Illinois-College of Medicine at Peoria Program

St Francis Medical Center
Methodist Medical Center of Illinois

Program Director:
Patrick W Elwood, MD
Univ of Ill, Coll of Med at Peoria, Dept of Neurosciences
530 N E Glen Oak Ave
Peoria IL 61637

Length: 5 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 50; AA 1,200; OPV 5,000

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals

Richard L Roubush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:
Robert L Campbell, MD
Indiana University Medical Center, Emerson Hall
545 Barnhill Dr, Rm 139
Indianapolis IN 46223

Length: 5 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 107; AA 2,449; OPV 8,615

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:
John C Van Gilder, MD
University of Iowa Hospitals and Clinics
Dept of Neurosurgery
Iowa City IA 52242

Length: 5 Year(s); **Total Positions:** 11 (PGY1: 2)
ADC 67; AA 1,702; OPV 5,932

KANSAS

Kansas City

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:
Charles E Brackett, MD
University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 46; AA 720; OPV 2,330

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:
Byron Young, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40536

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 52; AA 1,700; OPV 4,337

Louisville

University of Louisville Program

Humana Hospital University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:
Henry D Garretson, MD, PhD
University of Louisville, Div of Neurological Surg
316 M D R Bldg
Louisville KY 40292

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 65; AA 1,561; OPV 3,789

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Alton Ochsner Medical Foundation
Southern Baptist Hospital

Program Director:
David G Kline, MD
Louisiana State Medical Center, Dept Neurosurgery
1542 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 55; AA 1,359; OPV 5,000

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)
Alton Ochsner Medical Foundation
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:
Donald E Richardson, MD
Tulane Univ Medical Center, Dept of Neurosurgery
1430 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 75; AA 2,028; OPV 7,597

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:
James N Campbell, MD
Johns Hopkins Hospital, Dept of Neurosurgery
600 N Wolfe St
Baltimore MD 21205

Length: 5 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 55; AA 1,329; OPV 2,609

University of Maryland Program

University of Maryland Medical System

Program Director:
Michael Salzman, MD
University of Maryland, Dept of Neurological Surgery
22 S Greene St
Baltimore MD 21201

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 50; AA 812; OPV 20,000

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)
Children's Hospital National Medical Center

Program Director:
R D Harris, M D, PhD
Naval Hospital
Dept of Neurosurgery
Bethesda MD 20814

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 46; AA 992; OPV 3,920

MASSACHUSETTS

Boston

Children's Hospital/Brigham and Women's Hospital Program

Children's Hospital
Brigham and Women's Hospital
Massachusetts General Hospital

Program Director:
Keasley Welch, MD
Children's Hospital Medical Center, Dept Neurosurgery
300 Longwood Ave
Boston MA 02115

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 98; AA 43,207; OPV 1,809

Massachusetts General Hospital Program

Massachusetts General Hospital
Beth Israel Hospital

Program Director:
Nicholas T Zervas, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 83; AA 2,102; OPV 1,289

Tufts University Program

New England Medical Center
St Elizabeth's Hospital of Boston
Veterans Administration Medical Center (Boston)

Program Director:
William A Shucart, MD
New England Medical Center Hospitals
171 Harrison Ave, Box 178
Boston MA 02111

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 55; AA 740; OPV 2,600

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)

Program Director:
Julian T Hoff, MD
Section of Neurosurgery
University Hospital
Ann Arbor MI 48109

Length: 5 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 42; AA 1,000; OPV 4,000

Detroit

Henry Ford Hospital Program ★

Henry Ford Hospital
Program Director:
James I Ausman, M D, PhD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 65; AA 1,700; OPV 5,000

MICHIGAN cont'd

Detroit cont'd

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division

Program Director:

L Murray Thomas, MD
6 E University Health Center
4201 St Antoine
Detroit MI 48201

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 60; AA 1,213; OPV 572

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Shelley N Chou, MD
Mayo Hospital Bldg, Box 96
420 Delaware St, S E
Minneapolis MN 55455

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 54; AA 2,074; OPV 5,882

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Thoralf M Sundt, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 5 Year(s); Total Positions: 20 (PGY1: 3)
ADC 69; AA 5,531; OPV 6,974

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Robert R Smith, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 36; AA 1,046; OPV 5,860

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Clark Watts, MD
University of Missouri Medical Center
One Hospital Dr - N522
Columbia MO 65212

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 45; AA 1,390; OPV 1,910

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children

Program Director:

Kenneth R Smith, Jr, MD
St Louis University Hospital, Dept of Neurosurgery
1352 S Grand Blvd
St Louis MO 63104

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 33; AA 1,287; OPV 3,125

Washington University Program

Barnes Hospital
St Louis City Hospital
VA Med Ctr-John Cochran Division

Program Director:

Sidney Goldring, MD
Barnes Hospital Group, Dept of Neurosurgery
Barnes Hospital Plaza
St Louis MO 63110

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 50; AA 964; OPV 3,750

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Richard L Saunders, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 27; AA 1,020; OPV 2,600

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Robert S Bourke, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 35; AA 812; OPV 0

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center

Program Director:

Franz E Glasauer, MD
Erie County Medical Center
462 Grider Street
Buffalo NY 14215

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 59; AA 1,040; OPV 660

New York

Cornell Cooperating Hospitals Program

New York Hospital

Program Director:

Russel H Patterson, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 45; AA 980; OPV 550

Mount Sinai Hospital Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Leonard I Malis, MD
Mount Sinai Hospital, Dept of Neurosurgery
1176 5th Ave
New York NY 10029

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 43; AA 1,157; OPV 1,232

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
St Vincent's Hosp and Med Ctr of New York
VA Med Ctr (Manhattan)

Program Director:

Joseph Ransohoff, MD
New York Univ Medical Center, Dept of Neurosurgery
550 First Ave
New York NY 10016

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 113; AA 1,722; OPV 1,017

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Bennett M Stein, MD
Neurological Service
710 W 168th St
New York NY 10032

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 50; AA 3,288; OPV 11,916

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Hugh S Wisoff, MD
Albert Einstein College of Medicine, Dept of Neurosurgery
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 55; AA 1,400; OPV 2,354

New York (Brooklyn)

S U N Y Downstate Medical Center Program

State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center

Program Director:

Thomas H Milhorat, MD
Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 5 Year(s); Total Positions: 7 (PGY1: 0)
ADC 45; AA 815; OPV 1,700

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Joseph V McDonald, MD
Univ of Rochester Medical School
Box 661, 601 Elmwood Ave
Rochester NY 14642

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 30; AA 865; OPV 2,284

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Robert B King, MD
State University Hospital
750 E Adams St
Syracuse NY 13210

Length: 5 Year(s); Total Positions: 14 (PGY1: 0)
ADC 71; AA 1,657; OPV 2,094

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

M Stephen Mahaley, Jr, MD
University of North Carolina, Div of Neurosurgery
148 Clinical Sciences Bldg, 229 H
Chapel Hill NC 27514

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 27; AA 1,148; OPV 2,275

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)

Program Director:

Robert H Wilkins, MD
Duke University Medical Center
Box 3807
Durham NC 27710

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 105; AA 2,990; OPV 13,800

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David L Kelly, Jr, MD
Bowman Gray School of Medicine
Dept of Neurosurgery
Winston-Salem NC 27103

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 51; AA 1,394; OPV 5,935

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Good Samaritan Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

John Tew, MD
University of Cincinnati Medical Center
Mail Location 515, 231 Bethesda Ave
Cincinnati OH 45267

Length: 5 Year(s); Total Positions: 6 (PGY1: 1)
ADC 70; AA 0; OPV 1,200

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Robert A Ratcheson, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 61; AA 1,108; OPV 3,842

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Joseph F Hahn, MD
Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland OH 44106

Length: 5 Year(s); Total Positions: 11 (PGY1: 1)
ADC 35; AA 1,110; OPV 4,190

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

William E Hunt, MD
Ohio State University Hospital
410 W 10th Ave, N907
Columbus OH 43210

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 110; AA 3,981; OPV 4,832

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
St Anthony Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Michael Pollay, MD
University of Oklahoma, Dept of Neurosurgery
P O Box 26307
Oklahoma City OK 73126

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 60; AA 3,000; OPV 3,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Harold D Paxton, MD
Oregon Health Sciences University (L-472)
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 16; AA 625; OPV 1,366

PENNSYLVANIA

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Perry Black, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia PA 19102

Length: 5 Year(s); Total Positions: 1 (PGY1: 0)
ADC 45; AA 866; OPV 5,436

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Children's Hospital of Philadelphia

Program Director:

H Warren Goldman, MD
Hospital of the Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
St Christopher's Hospital for Children

Program Director:

William A Buchheit, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 5 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 1,250; OPV 1,852

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jewell L Osterholm, MD
Thomas Jefferson University Hospital
1025 Walnut St
Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)
ADC 90; AA 1,750; OPV 3,230

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
VA Med Ctr (Philadelphia)

Program Director:

Frederick Murtagh, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 5 Year(s); Total Positions: 10 (PGY1: 0)
ADC 106; AA 2,315; OPV 8,453

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Children's Hospital of Pittsburgh
Montefiore Hospital
Presbyterian-University Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Peter J Jannetta, MD
Presbyterian-University Hospital
230 Lothrop St, Rm 9402
Pittsburgh PA 15213

Length: 5 Year(s); Total Positions: 12 (PGY1: 0)
ADC 110; AA 2,600; OPV 6,000

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Nathan Rifkinson, MD
University Hospital, Dept of Neurosurgery
G P O Box 5067
San Juan PR 00936

Length: 5 Year(s); Total Positions: 7 (PGY1: 0)
ADC 100; AA 1,334; OPV 5,884

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
VA Med Ctr (Charleston)

Program Director:

Phanor L Perot, Jr, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 22; AA 692; OPV 2,381

TENNESSEE

Memphis

University of Tennessee Program

Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

James T Robertson, MD
Dept of Neurosurgery
956 Court Ave
Memphis TN 38163

Length: 5 Year(s); Total Positions: 15 (PGY1: 0)
ADC 392; AA 12,647; OPV 411

TENNESSEE cont'd

Nashville

Vanderbilt University Program
Vanderbilt University Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)

Program Director:
George Allen, M D, PhD
Vanderbilt University Medical Center
1161 21st Ave, S
Nashville TN 37232

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 75; AA 2,800; OPV 3,600

TEXAS

Dallas

University of Texas Southwestern Medical School Program
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:
Duke Samson, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 5 Year(s); **Total Positions:** 9 (PGY1: 1)
ADC 46; AA 1,075; OPV 3,000

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
Howard M Eisenberg, MD
University of Texas Medical Branch Hospitals
Dept of Neurosurgery
Galveston TX 77550

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 41; AA 1,111; OPV 1,591

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Texas Children's Hospital
Univ of Texas, M D Anderson Hosp and Tumor Institute
Veterans Administration Medical Center (Houston)

Program Director:
Robert G Grossman, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 5 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 146; AA 4,702; OPV 6,573

San Antonio

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:
Jim L Story, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 5 Year(s); **Total Positions:** 7 (PGY1: 1)
ADC 45; AA 1,839; OPV 3,531

UTAH

Salt Lake City

University of Utah Program
University of Utah Medical Center
Holy Cross Hospital
Primary Children's Medical Center
VA Med Ctr (Salt Lake City)

Program Director:
M Peter Heilbrun, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 48; AA 1,423; OPV 2,499

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
Henry H Schmidek, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 35; AA 1,250; OPV 1,200

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals

Program Director:
John A Jane, M D, PhD
Univ of Virginia Medical Center, Dept of Neurosurgery
Box 212
Charlottesville VA 22908

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 68; AA 2,442; OPV 1,912

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters

Program Director:
Joseph T McFadden, MD
Dept of Neurosurgery
607 Medical Tower
Norfolk VA 23507

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 70; AA 1,289; OPV 0

Richmond

► **Virginia Commonwealth University M C V Program**
Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:
Donald P Becker, MD
Med Coll of Virginia Hospital, Div of Neurosurgery
1200 E Broad St
Richmond VA 23298

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 67; AA 1,802; OPV 3,613

WASHINGTON

Seattle

University of Washington Program
University Hospital
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:
H Richard Winn, MD
Univ of Washington School of Med, Dept Neuro Surgery,
Z A-86
325 Ninth Ave
Seattle WA 98104

Length: 5 Year(s); **Total Positions:** 8 (PGY1: 1)
ADC 55; AA 1,412; OPV 5,348

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:
G Robert Nugent, MD
West Virginia University Hospital
Dept of Neurosurgery
Morgantown WV 26506

Length: 5 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 23; AA 940; OPV 2,896

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:
Manucher J Javid, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/346
Madison WI 53792

Length: 5 Year(s); **Total Positions:** 7 (PGY1: 1)
ADC 46; AA 1,378; OPV 2,411

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Veterans Administration Medical Center (Wood)

Program Director:
Sanford J Larson, MD
Milwaukee County Medical Complex, Dept
of Neurosurgery
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 69; AA 1,619; OPV 4,911

UNITED STATES ARMY

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Eugene D George, MD
Walter Reed Army Medical Center
Dept of Neurological Surgery
Washington DC 20307

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 65; AA 1,062; OPV 2,770

UNITED STATES NAVY

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)
Naval Hospital (Bethesda)
Children's Hospital National Medical Center

Program Director:
R D Harris, M D, PhD
Naval Hospital
Dept of Neurosurgery
Bethesda MD 20814

Length: 5 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 46; AA 992; OPV 3,920

NEUROLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
VA Med Ctr (Birmingham)

Program Director:

James H Halsey, Jr, MD
University of Alabama in Birmingham
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 10 (PGY1: 1)
ADC 42; AA 1,156; OPV 6,000

Mobile

University of South Alabama Program ★

University of South Alabama Medical Center

Program Director:

Paul R Dyken, MD
University of South Alabama College of Medicine
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 9 (PGY1: 2)
ADC 16; AA 470; OPV 750

ARIZONA

Phoenix

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

Joseph C White, Jr, MD
St Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 25; AA 1,217; OPV 295

Tucson

University of Arizona Program

University Medical Center
Tucson Med Ctr (Tucson Hosps Med Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

William A Sibley, MD
University of Arizona Health Sciences Center
Dept of Neurology
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 44; AA 1,577; OPV 6,567

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

Dennis D Lucy, Jr, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 24; AA 769; OPV 4,548

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp-Univ Med Ctr

Program Director:

Jeffrey A Bounds, MD
Loma Linda University Medical Center
Dept of Neurology
Loma Linda CA 92350

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 1,104; OPV 10,000

Los Angeles

Kaiser Foundation Hospital Program

Kaiser Permanente Medical Center (Los Angeles)
Los Angeles County-U S C Medical Center

Program Director:

Sheldon Wolf, MD
Southern California Permanente Medical Group
1526 N Edgemont St
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 5; AA 250; OPV 10,992

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Leslie P Weiner, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
ADC 30; AA 1,400; OPV 6,500

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

VA Med Ctr (Sepulveda)

Program Director:

Robert W Baloh, MD
Reed Neurological Research Center
710 Westwood Plaza
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 22; AA 936; OPV 5,807

Veterans Administration Center Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Wallace W Tourtellotte, M D, PhD
V A Wadsworth Medical Center
Wishire and Sawtelle Blvds
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 55; AA 780; OPV 3,748

Martinez

University of California (Davis) East Bay Program

Veterans Administration Medical Center (Martinez)
Highland General Hospital

Program Director:

Michael P Remier, MD
Veteran's Administration Medical Center, Dept Neurology
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ADC 25; AA 563; OPV 2,990

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Arnold Starr, MD
University of California, Irvine
Dept of Neurology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 40; AA 850; OPV 4,400

Sacramento

University of California (Davis) Program A

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Andrew Gabor, MD
University of California (Davis) Medical Center
4301 X St, Prof Bldg, Rm 210
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 7; AA 325; OPV 3,245

San Diego

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Robert Katzman, MD
U C S D Medical Center (H815)
225 Dickinson St
San Diego CA 92103

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 30; AA 943; OPV 8,097

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Michelina Maccario, MD
Letterman Army Medical Center
Dept of Neurology
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 15; AA 500; OPV 9,000

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Robert A Fishman, MD
Univ of California, San Francisco, Dept of Neurology
Rm 794-M, 505 Parnassus Ave
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 38; AA 1,575; OPV 11,860

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Leslie J Dorfman, MD
Stanford University Medical Center
Dept of Neurology C338
Stanford CA 94305

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 26; AA 560; OPV 7,350

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Mark A Goldberg, Md, PhD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 12; AA 540; OPV 2,500

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Steven P Ringel, MD
University of Colorado Medical Center
4200 E 9th Ave
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 28; AA 1,427; OPV 9,656

CONNECTICUT

Farmington

University of Connecticut Program
John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:

James O Donaldson, MD
Univ of Connecticut Health Center
Dept of Neurology
Farmington CT 06032

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 17; AA 544; OPV 9,140

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Gilbert H Glaser, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 57; AA 1,500; OPV 10,197

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:

Helene A Emsellem, MD
George Washington University Hospital
901 23rd St, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 21; AA 914; OPV 6,104

Georgetown University Program

Georgetown University Hospital
VA Med Ctr (Washington, D C)

Program Director:

Desmond S O'Doherty, MD
Georgetown Univ Medical Center, Dept of Neurology
3800 Reservoir Rd, NW
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 67; AA 1,317; OPV 6,350

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Don H Wood, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 36; AA 599; OPV 5,481

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Carl H Gunderson, MD
Walter Reed Army Medical Center
6800 Georgia Ave, N W, P O B 223
Washington DC 20012

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 2)
ADC 33; AA 800; OPV 19,000

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

Melvin Greer, MD
Univ of Florida College of Medicine
Dept of Neurology, Box J236
Gainesville FL 32610

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 38; AA 700; OPV 5,000

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Peritz Scheinberg, MD
Jackson Memorial Hospital, Neurology Service
P O Box 016960
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 37; AA 1,000; OPV 3,644

Tampa

University of South Florida Program

James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Leon D Prockop, MD
Univ of South Florida College of Medicine
12901 N 30th St, Box 55
Tampa FL 33612

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 32; AA 840; OPV 6,225

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Linton C Hopkins, MD
Emory Clinic, Dept of Neurology
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 45; AA 1,173; OPV 8,499

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

Thomas R Swift, MD
Dept of Neurology
Medical College of Georgia
Augusta GA 30912

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 56; AA 1,200; OPV 10,000

ILLINOIS

Chicago

Chicago Medical School Program

Cook County Hospital
VA Med Ctr (North Chicago)

Program Director:

Charles E Morris, MD
Chicago Medical School, Dept of Neurology
V A Center, Bldg 50
North Chicago IL 60064

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 28; AA 452; OPV 4,952

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Donald H Harter, MD
Northwestern Memorial Hospital
Superior St and Fairbanks Ct
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 64; AA 1,604; OPV 10,990

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Harold L Klawans, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 30; AA 750; OPV 3,000

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Barry G Arnason, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave
Chicago IL 60637

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)
ADC 40; AA 1,500; OPV 6,000

University of Illinois Program

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

John S Garvin, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 35; AA 793; OPV 6,332

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines, Jr Veterans Administration Hospital

Program Director:

Frank A Rubino, MD
Loyola University Stritch School of Medicine
2160 South First Avenue
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
ADC 86; AA 1,553; OPV 12,475

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L. Roudebush VA Med Ctr
William N. Wishard Memorial Hospital

Program Director:

Mark L. Dyken, MD
Indiana University Medical Center
545 Barnhill Dr
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 45; AA 1,653; OPV 10,085

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Maurice W. Van Allen, MD
Dept of Neurology
2151 Carver Pavilion
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 38; AA 1,569; OPV 9,200

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

Dewey K. Ziegler, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 541; OPV 3,472

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B. Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Norman H. Bass, MD
Univ of Kentucky Medical Center, Dept of Neurology
800 Rose St
Lexington KY 40506

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 16; AA 1,000; OPV 4,500

Louisville

University of Louisville Program

Humana Hospital University
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

John Kareus, DO
Univ of Louisville Health Sciences Center
Dept of Neurology
Louisville KY 40292

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 50; AA 850; OPV 5,000

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana at New Orleans
Childrens Hospital
Southern Baptist Hospital

Program Director:

Earl R. Hackett, MD
L S U School of Medicine, Dept of Neurology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 20; AA 580; OPV 7,500

Tulane University Program

Tulane University Hospital
Alton Ochsner Medical Foundation
Charity Hospital of Louisiana (Tulane Division)
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Michael Wall, MD
Tulane University School of Medicine
1415 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 95; AA 1,500; OPV 19,000

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)

Program Director:

Larry J. Embree, MD
Louisiana State University Hospital
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 9; AA 407; OPV 1,341

MARYLAND

Baltimore

Johns Hopkins University/Francis Scott Key Medical Center Program

Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Guy M. McKhann, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 45; AA 2,696; OPV 14,943

University of Maryland Program

University of Maryland Medical System

Program Director:

Kenneth P. Johnson, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 35; AA 830; OPV 6,900

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Henry McFarland, MD
National Institutes of Health Clinical Center
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
ADC 36; AA 783; OPV 4,308

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt John M. Hallenbeck, MC
Naval Hospital
Dept of Neurology
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 22; AA 697; OPV 8,352

MASSACHUSETTS

Boston

Boston City Hospital Program

Boston City Hospital
Lahey Clinic Foundation
New England Deaconess Hospital

Program Director:

Thomas D. Sabin, MD
Boston City Hospital, Neurological Unit
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 431; OPV 2,720

Boston University Program

University Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Robert G. Feldman, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 140; AA 1,600; OPV 7,000

Longwood Area Neurological Training Program

Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Veterans Administration Medical Center (Brockton)
VA Med Ctr (West Roxbury)

Program Director:

Charles F. Barlow, MD
Children's Hospital Medical Center
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); Total Positions: 22 (PGY1: 0)
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Joseph B. Martin, MD
Massachusetts General Hospital
Neurology Service
Boston MA 02114

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
ADC 62; AA 2,512; OPV 6,491

New England Medical Center Program

New England Medical Center
St Elizabeth's Hospital of Boston

Program Director:

Michael S. Pessin, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 22; AA 833; OPV 6,414

Worcester

University of Massachusetts/St Vincent Hospital Program ★

University of Massachusetts Hospital
Saint Vincent Hospital

Program Director:

David A. Drachman, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 32; AA 1,400; OPV 7,600

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Sid Gilman, MD
University Hospital
1405 E Ann St
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 42; AA 1,226; OPV 9,495

Detroit

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:

Stanton B Elias, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 22; AA 800; OPV 7,200

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
Lafayette Clinic
VA Med Ctr (Allen Park)

Program Director:

John Gilroy, MD
University Health Center, Dept of Neurology
4201 St Antoine
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 126; AA 1,492; OPV 20,156

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Arthur C Klassen, MD
University of Minnesota Hospitals
Dept of Neurology
Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 6)
ADC 92; AA 3,585; OPV 25,440

Veterans Administration Medical Center Program

VA Med Ctr (Minneapolis)

Program Director:

David D Webster, MD
V A Medical Center, Dept of Neurology (127)
54th St & 48th Ave, S
Minneapolis MN 55417

Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 33; AA 2,889; OPV 12,147

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

B A Sandok, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 4)
ADC 68; AA 3,690; OPV 26,309

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program ★
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

R D Currier, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 36; AA 1,200; OPV 6,500

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

James D Dexter, MD
University of Missouri Hospital and Clinics
Dept of Neurology
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 22; AA 800; OPV 5,100

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
VA Med Ctr-John Cochran Division

Program Director:

Simon Horenstein, MD
St Louis University Hospital
1221 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 2)
ADC 93; AA 2,157; OPV 6,523

Washington University Program

Barnes Hospital
St Louis Children's Hospital
St Louis City Hospital

Program Director:

William M Landau, MD
Barnes Hospital
4949 Barnes Hospital Plaza
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 3)
ADC 95; AA 2,803; OPV 13,257

NEBRASKA

Omaha

Creighton-Nebraska Universities Health Foundation Program
University of Nebraska Hospital and Clinics
St Joseph Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Donald R Bennett, MD
Univ of Nebraska College of Medicine
42nd and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 1)
ADC 19; AA 680; OPV 4,910

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

Alexander G Reeves, MD
Dartmouth-Hitchcock Medical Center
Section of Neurology
Hanover NH 03755

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 40; AA 1,840; OPV 5,620

NEW JERSEY

Newark

U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
VA Med Ctr (East Orange)

Program Director:

Stuart D Cook, MD
U M D N J-New Jersey College Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 90; AA 1,431; OPV 8,470

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Joseph M Bicknell, MD
Dept of Neurology
2211 Lomas Blvd
Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 30; AA 1,200; OPV 11,280

NEW YORK

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Kevin D Barron, MD
Albany Medical Center, Dept of Neurology
47 New Scotland Ave
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 62; AA 1,650; OPV 2,600

Buffalo

Dent Neurologic Institute of Millard Fillmore Hospital Program
Millard Fillmore Hospitals

Program Director:

William R Kinkel, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 30; AA 1,655; OPV 2,992

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Erie County Medical Center
Children's Hospital of Buffalo
Veterans Administration Medical Center (Buffalo)

Program Director:

Michael E Cohen, MD
S U N Y at Buffalo School of Medicine, Dept of Neurology
219 Bryant St
Buffalo NY 14222

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 55; AA 1,000; OPV 6,880

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center

Program Director:

Richard R Carruthers, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 25; AA 504; OPV 5,200

NEW YORK cont'd

Manhasset**Cornell Cooperating Hospitals Program B**

North Shore University Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Richard Beresford, MD
North Shore University Hospital
Dept of Neurology
Manhasset NY 11030

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 55; AA 1,600; OPV 3,500

New York**Columbia University Program**

Presbyterian Hospital in the City of New York
Harlem Hospital Center

Program Director:

Lewis P Rowland, MD
Columbia University, Dept of Neurology
710 W 168th St
New York NY 10032

Length: 3 Year(s); **Total Positions:** 30 (PGY1: 0)
ADC 110; AA 2,070; OPV 10,127

Cornell Cooperating Hospitals Program A

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Fred Plum, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 35; AA 1,417; OPV 2,000

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Melvin D Yahr, MD
Mount Sinai Hospital
1 Gustave Levy Plaza
New York NY 10029

Length: 4 Year(s); **Total Positions:** 31 (PGY1: 2)
ADC 143; AA 2,278; OPV 10,352

New York Medical College Program

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Robert J Strosbos, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 32; AA 677; OPV 7,135

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
VA Med Ctr (Manhattan)

Program Director:

Clark T Randt, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)
ADC 131; AA 2,631; OPV 11,546

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Joseph G Chusid, MD
St Vincent's Hospital and Medical Center
153 W 11th St
New York NY 10011

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 31; AA 699; OPV 2,345

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Herbert H Schaumburg, MD
Albert Einstein College of Medicine, Dept of Neurology
1300 Morris Park Ave
New York NY 10461

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 0)
ADC 107; AA 2,235; OPV 10,256

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Steven Horowitz, MD
Long Island Jewish-Hillside Medical Center
Department of Neurology
New York (New Hyde Park) NY 11042

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 37; AA 1,409; OPV 1,631

New York (Brooklyn)**SUNY Downstate Medical Center Program**

State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center

Program Director:

Roger Q Cracco, MD
Downstate Medical Center
450 Clarkson Ave, Box 1213
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 0)
ADC 96; AA 865; OPV 7,432

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Brooklyn)
State Univ Hosp-Downstate Med Ctr

Program Director:

Walter R Slade, MD
Veterans Administration Medical Center
800 Poly Place
New York (Brooklyn) NY 11209

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 98; AA 1,738; OPV 900

Rochester**University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester

Program Director:

Richard Satran, MD
Univ of Rochester School of Medicine and Dentistry
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 23; AA 800; OPV 1,861

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Arthur D Rosen, MD
SUNY at Stony Brook Health Sciences Center
L 12, Rm 020, Dept of Neurology
Stony Brook NY 11794

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 28; AA 550; OPV 7,000

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Gilbert S Ross, MD
Univ Hospital of Upstate Med Ctr, Dept of Neurology
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 52; AA 1,264; OPV 4,308

NORTH CAROLINA

Chapel Hill**North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital

Program Director:

James N Hayward, MD
North Carolina Memorial Hospital
751 Burnett-Womack Bldg 229 H
Chapel Hill NC 27514

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 21; AA 1,000; OPV 8,500

Durham**Duke University Program**

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Allen D Roses, MD
Duke University Medical Center
Box M2900
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 48; AA 1,760; OPV 10,118

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:

William T McLean, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 36; AA 1,351; OPV 7,186

OHIO

Cincinnati**University of Cincinnati Hospital Group Program**

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Henry T Grinvalsky
H T Grinvalsky, MD
University of Cincinnati Medical Center
Mail Location 525
Cincinnati OH 45267

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 45; AA 1,060; OPV 7,500

Cleveland**Case Western Reserve University Program A**

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Robert B Daroff, MD
University Hospitals of Cleveland, Dept of Neurology
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 40; AA 1,024; OPV 3,900

OHIO cont'd

Cleveland cont'd

Case Western Reserve University Program B

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Maurice Victor, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 35; AA 771; OPV 4,600

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

John P Conomy, MD
Virgilio Salanga, MD
Cleveland Clinic Foundation, Dept of Neurology
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)
ADC 35; AA 1,157; OPV 15,407

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

George W Paulson, MD
Ohio State University Hospitals
452 Means Hall, 1655 Upham Dr
Columbus OH 43210

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 59; AA 1,662; OPV 4,002

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
Toledo Mental Health Center

Program Director:

Anthony M Iannone, MD
Medical College of Ohio Hospital, Dept Neurosciences
Caller Service No 10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 49; AA 669; OPV 4,364

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

John W Nelson, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
ADC 28; AA 1,461; OPV 7,252

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)

Program Director:

John P Hammerstad, MD
Oregon Health Sciences University, Dept of Neurology
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 40; AA 1,641; OPV 2,962

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Robert W Brennan, MD
Milton S Hershey Medical Center
Div of Neurology
Hershey PA 17033

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 8; AA 275; OPV 1,038

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Elliott L Mancall, MD
Hahnemann University
Broad and Vine
Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 26; AA 545; OPV 5,333

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
VA Med Ctr (Philadelphia)

Program Director:

Rosalie A Burns, MD
Medical College of Pennsylvania, Dept of Neurology
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); Total Positions: 11 (PGY1: 1)
ADC 33; AA 850; OPV 2,700

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Gunter R Haase, MD
Pennsylvania Hospital, Dept of Neurology
8th and Spruce Sts
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 12; AA 239; OPV 1,080

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division

Program Director:

Milton Alter, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 15; AA 443; OPV 2,577

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Lankenau Hospital
the Medical Center of Delaware
VA Med Ctr (Wilmington)

Program Director:

Robert Jay Schwartzman, MD
Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 13 (PGY1: 0)
ADC 40; AA 1,958; OPV 8,456

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital

Program Director:

Donald H Silberberg, MD
Dept of Neurology, Hospital of the Univ of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 23 (PGY1: 2)
ADC 60; AA 2,000; OPV 13,000

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian-University Hospital
Children's Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Oscar M Reinmuth, MD
Univ of Pittsburgh School of Medicine
322 Scaife Hall
Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 65; AA 2,100; OPV 10,650

PUERTO RICO

San Juan

► University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Luis P Sanchez-Longo, MD
Univ Dist Hospital, Puerto Rico Med Center
Rio Piedras Station
San Juan PR 00921

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 35; AA 938; OPV 3,853

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program ★

Medical University Hospital
VA Med Ctr (Charleston)

Program Director:

Edward L Hogan, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 21; AA 960; OPV 6,229

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

John N Whitaker, MD
University of Tennessee, Dept of Neurology
800 Madison Ave
Memphis TN 38163

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 73; AA 1,902; OPV 3,969

TENNESSEE cont'd

Nashville

Vanderbilt University Program
Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Gerald M Fenichel, MD
Vanderbilt University Medical Center
2100 Pierce Ave
Nashville TN 37212

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 35; AA 1,000; OPV 8,000

TEXAS

Dallas

University of Texas Southwestern Medical School Program
Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

Roger N Rosenberg, MD
Univ of Texas Health Science Center
Southwestern Medical School
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 73; AA 1,750; OPV 5,100

Galveston

University of Texas Medical Branch Hospitals
University of Texas Medical Branch Hospitals

Program Director:

John R Calverley, MD
University of Texas Medical Branch Hospitals
Department of Neurology
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 17; AA 537; OPV 4,639

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

R M Armstrong, MD
Baylor College of Medicine
Dept of Neurology
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 0)
ADC 150; AA 3,000; OPV 8,000

University of Texas at Houston Program

Hermann Hospital

Program Director:

Frank M Yatsu, MD
University of Texas Medical School at Houston
P O Box 20708
Houston TX 77025

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 75; AA 1,500; OPV 5,500

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Santa Rosa Medical Center

Program Director:

J Donald Easton, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Jerry J Tomasovic, MC
Wilford Hall U S A F Medical Center
Dept of Neurology
San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 30; AA 535; OPV 11,314

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
VA Med Ctr (Salt Lake City)

Program Director:

J Richard Baringer, MD
Univ of Utah School of Medicine, Dept of Neurology
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 2)
ADC 50; AA 1,300; OPV 4,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Walter G Bradley, D M, F R C P
University Health Center
One S Prospect St
Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 16; AA 760; OPV 6,900

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

T R Johns, MD
University of Virginia School of Medicine
Box 394
Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 47; AA 1,070; OPV 6,550

Norfolk

Medical Center Hospitals-Norfolk General Hospital

Division Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
Veterans Administration Medical Center (Hampton)

Program Director:

L Matthew Frank, MD
Eastern Virginia Graduate School of Medicine
855 W Brambleton Ave
Norfolk VA 23510

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 35; AA 1,200; OPV 3,700

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

John B Selhorst, MD
Medical College of Virginia, Dept of Neurology
M C V Station, Box 599
Richmond VA 23298

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 78; AA 2,179; OPV 8,675

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Phillip D Swanson, M D, PhD
University of Washington
Dept of Neurology, R G-20
Seattle WA 98195

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 2)
ADC 23; AA 1,612; OPV 5,801

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:

Ludwig Gutmann, MD
West Virginia University Medical Center
Dept of Neurology
Morgantown WV 26505

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 18; AA 561; OPV 5,669

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Henry S Schutta, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H 6-570
Madison WI 53792

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 31; AA 1,128; OPV 6,625

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Michael P McQuillen, MD
Medical College of Wisconsin
9200 W Wisconsin Avenue
Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
ADC 53; AA 2,147; OPV 9,533

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Jerry J Tomasovic, MC
Wilford Hall U S A F Medical Center
Dept of Neurology
San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 30; AA 535; OPV 11,314

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Micheline Maccario, MD
 Letterman Army Medical Center
 Dept of Neurology
 San Francisco CA 94129

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)

ADC 15; AA 500; OPV 9,000

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Carl H Gunderson, MD
 Walter Reed Army Medical Center
 6800 Georgia Ave, N W, P O B 223
 Washington DC 20012

Length: 4 Year(s); Total Positions: 16 (PGY1: 2)

ADC 33; AA 800; OPV 19,000

UNITED STATES NAVY

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt John M Hallenbeck, MC
 Naval Hospital
 Dept of Neurology
 Bethesda MD 20814

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 22; AA 697; OPV 8,352

FEDERAL-OTHER

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Henry Mc Farland, MD
 National Institutes of Health Clinical Center
 Bethesda MD 20205

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)

ADC 36; AA 783; OPV 4,308

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Center Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Wallace W Tourtellotte, M D, PhD
 V A Wadsworth Medical Center
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 55; AA 780; OPV 3,748

MINNESOTA

Minneapolis

Veterans Administration Medical Center Program

VA Med Ctr (Minneapolis)

Program Director:

David D Webster, MD
 V A Medical Center, Dept of Neurology (127)
 54th St & 48th Ave, S
 Minneapolis MN 55417

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)

ADC 33; AA 2,889; OPV 12,147

ACCREDITED PROGRAMS IN NUCLEAR MEDICINE

NUCLEAR MEDICINE

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
 VA Med Ctr (Birmingham)

Program Director:

Eva V Dubovsky, M D, PhD
 Univ of Alabama Medical Center, Div of Nuclear Medicine
 Univ of Alabama in Birmingham
 Birmingham AL 35294

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

IVVP 13,070; IVTP 22,278; TP 70

ARIZONA

Tucson

University of Arizona Program

University Medical Center
 Veterans Administration Medical Center (Tucson)

Program Director:

James M Woolfenden, MD
 University of Arizona Health Sciences Center
 Div of Nuclear Medicine
 Tucson AZ 85724

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

IVVP 6,765; IVTP 29,520; TP 68

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
 VA Med Ctr (Little Rock)

Program Director:

Charles M Boyd, MD
 University of Arkansas for Medical Sciences
 4301 W Markham
 Little Rock AR 72201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

IVVP 22,700; IVTP 30,000; TP 175

CALIFORNIA

Long Beach

Veterans Administration Medical Center Program

VA Med Ctr (Long Beach)
 University of California, Irvine Medical Center

Program Director:

Kenneth P Lyons, MD
 Philip Braunstein, MD
 V A Medical Center
 5901 E 7th St
 Long Beach CA 90822

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

IVVP 14,015; IVTP 29,000; TP 40

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Michael B Brachman, MD
 Cedars-Sinai Medical Center
 8700 Beverly Blvd, Rm Ao64
 Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

IVVP 9,345; IVTP 27,585; TP 76

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

David E Kuhl, MD
 U C L A School of Medicine
 Dept of Nuclear Medicine
 Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

IVVP 7,610; IVTP 35,498; TP 45

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William H Bland, MD
 West Los Angeles V A M C Wadsworth Division
 Wilshire and Sawtelle Blvds
 Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

IVVP 11,500; IVTP 37,029; TP 24

CALIFORNIA cont'd

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program
VA Med Ctr (Sepulveda)

Program Director:

Marvin B Cohen, MD
Roger Sevín, MD
V A Medical Center, Dept of Nuclear Medicine
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,167; IVTP 11,321; TP 21

Oakland

Naval Hospital Program (Oakland)
Naval Hospital (Oakland)

Program Director:

Thomas D Dresser, MD
Naval Regional Medical Center
Dept of Nuclear Medicine
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 3,200; IVTP 32,000; TP 42

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Robert C Stadalnik, MD
University of California, Davis Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 7,000; IVTP 11,000; TP 20

San Diego

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

William L Ashburn, MD
University Hospital, U C Med Ctr, Dept of Nuclear Med
225 Dickinson St (H-738)
San Diego CA 92103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 7,300; IVTP 9,500; TP 96

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert J Lull, MD
Letterman Army Medical Center
Nuclear Medicine Service
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,114; IVTP 101,128; TP 31

University of California (San Francisco) Program A

University of California Hospitals and Clinics
VA Med Ctr (San Francisco)

Program Director:

Robert S Hattner, MD
University of California, San Francisco
3rd and Parnassus Ave
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,000; IVTP 30,000; TP 65

University of California (San Francisco) Program B

San Francisco General Hospital Medical Center

Program Director:

Myron Pollycove, MD
San Francisco General Hospital, Dept of
Nuclear Medicine
Bldg 100, Rm 157
San Francisco CA 94110

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,445; IVTP 33,665; TP 15

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Joseph P Kriss, MD
Stanford University Medical Center
Div of Nuclear Medicine (Rm Co22)
Stanford CA 94305

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 5,168; IVTP 20,000; TP 33

CONNECTICUT

Farmington

University of Connecticut Program ★

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Danbury Hospital
Hartford Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Richard P Spencer, MD
University of Connecticut Health Center
Farmington Ave
Farmington CT 06032

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
IVVP 25,189; IVTP 96,009; TP 149

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Paul B Hoffer, MD
Yale Univ School of Medicine, Dept of Nuclear Med
333 Cedar St, C B 3032
New Haven CT 06510

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 8,000; IVTP 50; TP 50

D. C.

Washington

George Washington University Program

George Washington University Hospital
VA Med Ctr (Washington, D C)

Program Director:

Richard C Reba, MD
George Washington University Hospital
901 23rd St
Washington DC 20037

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 12,212; IVTP 42,777; TP 88

Georgetown University Program

Georgetown University Hospital

Program Director:

Harold A Goldstein, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 6,800; IVTP 0; TP 65

U S Army Training Program

Walter Reed Army Medical Center

Program Director:

Douglas Van Nostrand, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 12,851; IVTP 96,000; TP 95

FLORIDA

Miami

Jackson Memorial Hospital Program

Jackson Memorial Hospital

Program Director:

Aldo N Serafini, MD
Univ of Miami School of Medicine, Dept Nuclear Medicine
P O Box 01960
Miami FL 33101

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 14,119; IVTP 28,055; TP 67

Miami Beach

► Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

William M Smoak, 3rd, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 150,000; IVTP 13,300; TP 100

GEORGIA

Atlanta

Emory University Program ★

Grady Memorial Hospital
Emory University Hospital

Program Director:

Harvey J Berger, MD
Emory University School of Medicine, Div of Nuclear Med
1364 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 13,322; IVTP 85,944; TP 67

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Steven M Pinsky, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 10,344; IVTP 12,601; TP 63

Northwestern University Medical School Program

Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD
Northwestern Memorial Hosp, Nuclear Medicine, W-484
250 E Superior St
Chicago IL 60611

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 6,300; IVTP 15,000; TP 73

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 10,000; IVTP 100; TP 122

ILLINOIS cont'd

Chicago cont'd

University of Chicago Program

University of Chicago Medical Center
Program Director:
 James W Ryan, MD
 Univ of Chicago Hospitals and Clinics, Dept of
 Nuclear Med
 5841 S Maryland Ave
 Chicago IL 60637
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 IVVP 6,603; IVTP 19,114; TP 63

Hines

Edward Hines Jr, Veterans Administration

Hospital Program
 Edward Hines Jr Veterans Administration Hospital
Program Director:
 David L Bushnell, MD
 Hines V A Hospital, Nuclear Medicine Service
 5th and Roosevelt
 Hines IL 60141
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 7,802; IVTP 52,824; TP 4

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Program Director:
 Robert E Henkin, MD
 Foster G Mc Gaw Hospital, Loyola University of Chicago
 2160 S First Ave
 Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
 Richard L Roudebush VA Med Ctr
 William N Wishard Memorial Hospital
Program Director:
 Henry N Wellman, MD
 Indiana University Medical Center
 926w Michigan St
 Indianapolis IN 46202
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 35,000; IVTP 15,000; TP 50

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)
Program Director:
 Peter T Kirchner, MD
 Univ of Iowa Hospitals and Clinics
 Dept of Radiology
 Iowa City IA 52242
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 IVVP 7,500; IVTP 25,000; TP 130

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth, Sciences and Hosp
Program Director:
 Ralph G Robinson, MD
 University of Kansas Medical Center
 Division of Nuclear Medicine
 Kansas City KS 66103
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 7,966; IVTP 5,718; TP 200

Wichita

Wesley Medical Center Program

Wesley Medical Center
Program Director:
 Jesse H Marymont, Jr, MD
 Wesley Medical Center
 550 N Hillside Ave
 Wichita KS 67214
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 IVVP 10,263; IVTP 24,368; TP 35

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
 VA Med Ctr (Lexington)
Program Director:
 Frank H Deland, MD
 Univ of Kentucky Med Ctr, Div of Nuclear Med
 800 Rose St
 Lexington KY 40536
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
 IVVP 9,100; IVTP 7,245; TP 29

MARYLAND

Baltimore

Johns Hopkins University Program ★

Johns Hopkins Hospital
Program Director:
 Henry N Wagner, Jr, MD
 Johns Hopkins Medical Institutions
 Rm 2001, 615 N Wolfe St
 Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 10,200; IVTP 28,000; TP 50

University of Maryland Program

University of Maryland Medical System

Program Director:
 Gerald Johnston, MD
 University of Maryland Hospital
 22 S Greene St
 Baltimore MD 21201
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
 IVVP 66,702; IVTP 13,284; TP 84

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center
Program Director:
 Steven M Larson, MD
 National Institutes of Health Clinical Center
 9000 Wisconsin Ave, Bldg 10, 1C496
 Bethesda MD 20205
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 0; IVTP 0; TP 0

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)
Program Director:
 Eugene D Silverman, MD
 Naval Medical Command, National Capitol Region
 Naval Hospital, Dept Nuclear Med
 Bethesda MD 20814
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 6,344; IVTP 69,296; TP 42

MASSACHUSETTS

Boston

Harvard Medical School Program

Brigham and Women's Hospital
Program Director:
 S James Adelstein, MD, PhD
 Harvard Medical School
 25 Shattuck St
 Boston MA 02115
Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
 IVVP 18,720; IVTP 59,450; TP 90

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
 H William Strauss, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 IVVP 0; IVTP 0; TP 0

MICHIGAN

Ann Arbor

University of Michigan Program
 University of Michigan Hospitals
 VA Med Ctr (Ann Arbor)
Program Director:
 William H Beirwaltes, MD
 University of Michigan Hospital
 1405 E Ann St, Box 21 W5630
 Ann Arbor MI 48109
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 7,070; IVTP 19,736; TP 54

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
Program Director:
 Howard J Dworkin, MD
 William Beaumont Hospital, Dept Nuclear Medicine
 3601 W Thirteen Mile Rd
 Royal Oak MI 48072
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 IVVP 9,391; IVTP 76,570; TP 62

MINNESOTA

Minneapolis

University of Minnesota Program
 University of Minnesota Hospital and Clinics
 VA Med Ctr (Minneapolis)
Program Director:
 Merle K Loken, MD
 Univ of Minnesota, Div of Nuclear Medicine
 Mayo Memorial Bldg
 Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 9,608; IVTP 34,426; TP 127

MISSOURI

Columbia

University of Missouri Medical Center Program
 Univ of Missouri-Columbia Hosp and Clinics
 Harry S Truman Memorial Veterans Hospital
Program Director:
 Richard A Holmes, MD
 University of Missouri at Columbia
 N 217 Medical Science
 Columbia MO 65201
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 3,893; IVTP 27,057; TP 20

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
 VA Med Ctr-John Cochran Division
Program Director:
 Robert M Donati, MD
 James W Fletcher, MD
 St Louis University Hospitals
 915 N Grand
 St Louis MO 63106
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 IVVP 14,000; IVTP 30,000; TP 40

MISSOURI cont'd

St Louis cont'd

Washington University Program

Mallinckrodt Institute of Radiology

Program Director:

Barry A Siegel, MD
Edward Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 9,040; IVTP 62,561; TP 110

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics

Program Director:

Merton A Quaife, MD
University of Nebraska Medical Center
42nd and Dewey
Omaha NE 68105

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 4,479; IVTP 9,137; TP 35

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Bruce R Line, MD
Albany Medical Center Hospital
New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 7,315; IVTP 50,794; TP 122

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Roswell Park Memorial Institute
Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Mercy Hospital
Veterans Administration Medical Center (Buffalo)

Program Director:

Joseph A Prezio, MD
Veterans Administration Medical Center
3495 Bailey Ave, Bldg 5
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 25,000; IVTP 41,000; TP 220

New York

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Richard S Benua, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 10,343; IVTP 10,500; TP 72

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Veterans Administration Medical Center (Bronx)

Program Director:

Stanley J Goldsmith, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 28,078; IVTP 5,094; TP 60

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Sallil D Sarkar, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,034; IVTP 25,738; TP 111

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
VA Med Ctr (Manhattan)

Program Director:

Joseph Sanger, MD
Marcus Rothschild, MD
New York University Medical Center
560 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 13,663; IVTP 24,689; TP 219

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

David W Seldin, MD
Presbyterian Hospital
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 10,159; IVTP 150; TP 75

St Luke's-Roosevelt Hospital Center Program ★

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)
St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

Richard N Pierson, Jr, MD
St Luke's Hospital Center
425 W 113th St
New York NY 10025

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
IVVP 4,200; IVTP 12,800; TP 30

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Ronald L Van Heertum, MD
St Vincent's Hospital and Med Ctr, Dept of Nuclear Med
153 W 11th St
New York NY 10011

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 9,451; IVTP 14,642; TP 60

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

M Donald Blaufox, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 15,697; IVTP 44,064; TP 153

New York (Brooklyn)

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Joseph J Castronuovo, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,300; IVTP 19,899; TP 24

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Program Director:

Lester M Levy, MD
Long Island Jewish-Hillside Medical Center
Dept of Nuclear Medicine
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 6,379; IVTP 14,653; TP 95

New York (Brooklyn)

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Brooklyn)

Program Director:

Morely L Maayan, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 43,663; IVTP 10,122; TP 18

Northport

Veterans Administration Medical Center

Program (Northport)

Veterans Administration Medical Center (Northport)
South Nassau Communities Hospital
Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Walton W Shreeve, M D, PhD
Veterans Administration Medical Center
Middleville Rd
Northport NY 11768

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 9,800; IVTP 50,219; TP 53

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Robert E O'Mara, MD
Strong Memorial Hospital, Dept of Nuclear Med
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,400; IVTP 200; TP 69

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

F Deaver Thomas, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 4,888; IVTP 279; TP 48

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

William H McCartney, MD
North Carolina Memorial Hospital
Dept of Radiology (Imaging)
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
IVVP 12,000; IVTP 35,000; TP 60

NORTH CAROLINA cont'd

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

R Edward Coleman, MD
Duke Univ Med Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham NC 27710

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 10,119; IVTP 48,515; TP 103

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert J Cowan, MD
North Carolina Baptist Hospital
Dept of Nuclear Medicine
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 6,000; IVTP 28,000; TP 110

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Jewish Hospital of Cincinnati
Veterans Administration Medical Center (Cincinnati)

Program Director:

Edward B Silberstein, MD
University of Cincinnati Medical Center
Mail Location 577
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
IVVP 15,245; IVTP 30,423; TP 117

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

John O Olsen, MD
Ohio State University Hospitals
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 13,400; IVTP 1,420; TP 65

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

E William Allen, MD
Oklahoma Memorial Hospital
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 8,906; IVTP 23,447; TP 66

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

G T Krishnamurthy, MD
Veterans Administration Medical Center
3710 S W US Veterans Hosp Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
IVVP 3,147; IVTP 35,092; TP 12

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Lottie A Varano, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 3,592; IVTP 0; TP 31

Philadelphia

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Millard N Croll, MD
Hahnemann University Hospital, Dept Nuclear Medicine
230 N Broad St
Philadelphia PA 19102

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
IVVP 7,374; IVTP 2,739; TP 44

Temple University Program

Temple University Hospital

Program Director:

Alan H Maurer, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,985; IVTP 1,343; TP 45

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Chan H Park, MD
Thomas Jefferson University Hospital
11th and Walnut Sts
Philadelphia PA 19107

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 13,109; IVTP 43,300; TP 38

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
VA Med Ctr (Philadelphia)

Program Director:

Abass Alavi, MD
Department of Radiology
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
IVVP 16,975; IVTP 28,631; TP 122

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Gilbert H Isaacs, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 6,879; IVTP 39,841; TP 43

PUERTO RICO

San Juan

University of Puerto Rico Program

Veterans Admin Med and Reg Office Ctr (San Juan)
University Hospital

Program Director:

Frieda Silva De Roldan, MD
University of Puerto Rico, Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 37,981; IVTP 26,289; TP 53

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
VA Med Ctr (Charleston)

Program Director:

Kenneth M Spicer, M.D, PhD
Medical University of South Carolina
171 Ashley
Charleston SC 29425

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 8,454; IVTP 9,363; TP 75

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

Martin P Sandler, MD
Vanderbilt University
Dept of Nuclear Medicine
Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 8,600; IVTP 12,500; TP 550

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cty Hosp Dist-Parkland Mem Hosp

Program Director:

Robert W Parkey, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 14,857; IVTP 57,650; TP 100

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Gottlieb Tumbull, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 14,000; IVTP 66,000; TP 40

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Martin L Nusynowitz, MD
University of Texas Medical Branch Hospital
Div of Nuclear Medicine
Galveston TX 77550

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
IVVP 5,795; IVTP 26,096; TP 172

Houston

Baylor College of Medicine Program

St Luke's Episcopal Hospital
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Texas Children's Hospital
Texas Heart Institute
Veterans Administration Medical Center (Houston)

Program Director:

John A Burdine, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
IVVP 20,021; IVTP 74,679; TP 69

TEXAS cont'd

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Michael F Hartshorne, MD
Brooke Army Medical Center, Nuclear Medicine Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 7,363; IVTP 25,154; TP 58

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Wilford Hall U S A F Medical Center

Program Director:

R Blumhardt, MD
Univ of Texas Health Sciences Ctr, Dept Nuclear Med
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 15,884; IVTP 70,515; TP 100

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Melvin J Fratkan, MD
Virginia Commonwealth University Hospital
P O Box 1, M C V Station
Richmond VA 23298

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 4,124; IVTP 17,471; TP 82

WASHINGTON

Seattle

University of Washington Program

University Hospital
Harborview Medical Center
Pacific Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Wil B Nelp, MD
University of Washington
Div of Nuclear Medicine Rc-70
Seattle WA 98195

Length: 2 Year(s); Total Positions: 5 (PGY1:0)
IVVP 10,165; IVTP 11,151; TP 60

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital

Program Director:

Michael A Wilson, MD
University Hospitals and Clinics, Dept of Nuclear Medicine
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 5,905; IVTP 21,000; TP 64

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Veterans Administration Medical Center (Wood)

Program Director:

Robert S Helfman, MD
Milwaukee County Medical Complex, Nuclear
Medicine Div
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 62,747; IVTP 77,008; TP 87

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Don R Spiegelhoff, MD
St Luke's Hospital
2900 W Oklahoma Ave
Milwaukee WI 53215

Length: 2 Year(s); Total Positions: 3 (PGY1:0)
IVVP 8,538; IVTP 16,085; TP 57

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert J Lull, MD
Letterman Army Medical Center
Nuclear Medicine Service
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 5,114; IVTP 101,128; TP 31

D. C.

Washington

U S Army Training Program

Walter Reed Army Medical Center

Program Director:

Douglas Van Nostrand, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 12,851; IVTP 96,000; TP 95

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Gottlieb Turnbull, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 14,000; IVTP 66,000; TP 40

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Michael F Hartshorne, MD
Brooke Army Medical Center, Nuclear Medicine Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 7,363; IVTP 25,154; TP 58

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Thomas D Dresser, MD
Naval Regional Medical Center
Dept of Nuclear Medicine
Oakland CA 94627

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 3,200; IVTP 32,000; TP 42

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Eugene D Sijverman, MD
Naval Medical Command, National Capitol Region
Naval Hospital, Dept Nuclear Med
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 6,344; IVTP 69,296; TP 42

FEDERAL-OTHER

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Steven M Larson, MD
National Institutes of Health Clinical Center
9000 Wisconsin Ave, Bldg 10, 1C496
Bethesda MD 20205

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 0; IVTP 0; TP 0

VETERANS ADMINISTRATION

CALIFORNIA

Long Beach

Veterans Administration Medical Center Program

VA Med Ctr (Long Beach)
University of California, Irvine Medical Center

Program Director:

Kenneth P Lyons, MD
Philip Braunstein, MD
V A Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 2 Year(s); Total Positions: 3 (PGY1:0)
IVVP 14,015; IVTP 29,000; TP 40

Los Angeles

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

William H Blahd, MD
West Los Angeles V A M C Wadsworth Division
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 11,500; IVTP 37,029; TP 24

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program

VA Med Ctr (Sepulveda)

Program Director:

Marvin B Cohen, MD
Roger Sevryn, MD
V A Medical Center, Dept of Nuclear Medicine
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2 (PGY1:0)
IVVP 8,167; IVTP 11,321; TP 21

ILLINOIS

Hines

Edward Hines Jr, Veterans Administration

Hospital Program

Edward Hines Jr Veterans Administration Hospital

Program Director:

David L Bushnell, MD
Hines V A Hospital, Nuclear Medicine Service
5th and Roosevelt
Hines IL 60141

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
IVVP 7,802; IVTP 52,824; TP 4

NEW YORK

New York (Brooklyn)

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Brooklyn)

Program Director:

Morelly L Maayan, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
IVVP 43,663; IVTP 10,122; TP 18

Northport

Veterans Administration Medical Center

Program (Northport)

Veterans Administration Medical Center (Northport)
South Nassau Communities Hospital
Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Walton W Shreeve, M D, PhD
Veterans Administration Medical Center
Middleville Rd
Northport NY 11768

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
IVVP 9,800; IVTP 50,219; TP 53

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

ACCREDITED PROGRAMS IN OBSTETRICS/GYNECOLOGY

OBSTETRICS/GYNECOLOGY

ALABAMA

Birmingham

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center
University of Alabama Hospital

Program Director:

Charles M Tyndal, MD
Norwood Clinic, Inc
1528 N 26th St
Birmingham AL 35234

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 16; AA 1,362; OPV 13,419

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:

Charles E Flowers, Jr, MD
University of Alabama Medical Center, Dept Ob/Gyn
University Station
Birmingham AL 35294

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 44; AA 3,410; OPV 20,879

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Hiram W Mendenhall, MD
Univ of South Alabama Medical Center, Dept Ob/Gyn
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 44; AA 3,794; OPV 25,000

ARIZONA

Phoenix

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

John V Kelly, MD
Maricopa Medical Center, Dept of Obstetrics/Gynecology
2601 E Roosevelt St
Phoenix AZ 85008

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 52; AA 6,205; OPV 18,626

Samaritan Health Service Program

Good Samaritan Medical Center

Program Director:

W B Cherny, M D, CM
Good Samaritan Medical Center, Dept of Ob/Gyn
1111 E Mc Dowell Rd, P O Box 2989
Phoenix AZ 85062

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
ADC 116; AA 10,761; OPV 9,503

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
Phoenix Indian Medical Center

Program Director:

Raymond J Jennett, MD
St Joseph's Hosp and Medical Center, Dept Ob/Gyn
350 W Thomas Rd
Phoenix AZ 85013

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 50; AA 6,280; OPV 11,518

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)

Program Director:

C D Christian, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 4)
ADC 50; AA 8,158; OPV 41,120

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences

Program Director:

Frank C Miller, MD
Univ of Arkansas Medical Sciences Campus
4301 W Markham - Slot #518
Little Rock AR 72205

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 45; AA 4,993; OPV 15,577

► **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

CALIFORNIA

Bakersfield**Kern Medical Center Program**

Kern Medical Center

Program Director:Paul J Toot, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305**Length:** 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 23; AA 3,940; OPV 23,863**Fairfield****David Grant U S A F Medical Center Program**

David Grant U S A F Medical Center

Program Director:Timothy L Sorrells, MD
David Grant U S A F Medical Center
Travis Air Force Base
Fairfield CA 94535**Length:** 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 50; AA 4,482; OPV 62,366**Fresno****University of California (San Francisco) Program**

Valley Medical Center of Fresno

Program Director:George E Lacroix, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702**Length:** 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 26; AA 4,179; OPV 18,197**Glendale****Glendale Adventist Medical Center Program**

Glendale Adventist Medical Center

Program Director:Hugo D Riffel, MD
Glendale Adventist Medical Center, Dept of Ob/Gyn
1509 Wilson Terrace
Glendale CA 91206**Length:** 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 31; AA 3,364; OPV 20,396**Loma Linda****Loma Linda University Program**Loma Linda University Medical Center
Riverside Gen Hosp-Univ Med Ctr**Program Director:**Robert J Wagner, MD
Loma Linda University Medical Center
Dept of Ob/Gyn
Loma Linda CA 92350**Length:** 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 0; AA 0; OPV 0**Los Angeles****Cedars-Sinai Medical Center Program**

Cedars-Sinai Medical Center

Program Director:Maclyn E Wade, MD
Cedars-Sinai Medical Center, Dept Ob/Gyn
8700 Beverly Blvd
Los Angeles CA 90048**Length:** 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 110; AA 20,809; OPV 7,800**Kaiser Foundation Hospital Program**

Kaiser Permanente Medical Center (Los Angeles)

Program Director:Ralph Thlick, MD
Kaiser Foundation Hospital, Dept
of Obstetrics/Gynecology
4900 Sunset Blvd
Los Angeles CA 90027**Length:** 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 77; AA 7,363; OPV 85,090**Los Angeles County-U S C Medical Center Program ★**

Los Angeles County-U S C Medical Center

California Hospital Medical Center

Program Director:Daniel R Mishell, Jr, MD
Women's Hospital, Rm L1009
1240 N Mission Rd
Los Angeles CA 90033**Length:** 4 Year(s); **Total Positions:** 57 (PGY1: 13)
ADC 317; AA 21,419; OPV 59,395**Martin Luther King, Jr-Drew Medical Center Program**

Martin Luther King, Jr-Drew Medical Center

Program Director:Ezra C Davidson, MD
Martin Luther King, Jr General/Drew Medical Center
12021 S Wilmington Ave, Dept Ob/Gyn
Los Angeles CA 90059**Length:** 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 55; AA 6,700; OPV 29,336**U C L A Hospital and Clinica, Center for the Health Sciences Program**

U C L A Medical Center

Program Director:J George Moore, MD
U C L A School of Medicine, Dept of Ob/Gyn
24-143 C H S
Los Angeles CA 90024**Length:** 4 Year(s); **Total Positions:** 21 (PGY1: 4)
ADC 54; AA 5,028; OPV 14,848**White Memorial Medical Center Program**

White Memorial Medical Center

Program Director:Ronald M Nelson, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033**Length:** 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 21; AA 2,761; OPV 15,592**Oakland****Kaiser-Permanente Medical Center Program**

Kaiser-Permanente Medical Center (Oakland)

Program Director:Victor P Chin, MD
Kaiser Foundation Hospital, Dept of Ob/Gyn
280 W Macarthur Blvd
Oakland CA 94611**Length:** 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 41; AA 4,400; OPV 53,000**Naval Hospital Program (Oakland)**

Naval Hospital (Oakland)

Program Director:Capt John C Shaffer, MD
Naval Hospital, Oakland
Dept of Obstetrics/Gynecology
Oakland CA 94627**Length:** 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 98; AA 2,527; OPV 35,736**Orange****University of California (Irvine) Program**University of California, Irvine Medical Center
Memorial Medical Center of Long Beach**Program Director:**Philip J Disaia, MD
Univ of Calif (Irvine) Medical Center, Dept of Ob/Gyn
101 the City Drive
Orange CA 92668**Length:** 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 49; AA 5,061; OPV 21,689**Sacramento****University of California (Davis) Program**Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)
Sutter Community Hospitals**Program Director:**Richard H Oi, MD
University of California (Davis) Medical Center
4301 X at
Sacramento CA 95817**Length:** 4 Year(s); **Total Positions:** 18 (PGY1: 3)
ADC 35; AA 4,500; OPV 22,000**San Bernardino****San Bernardino County Medical Center Program**San Bernardino County Medical Center
Kaiser Foundation Hospital (Fontana)**Program Director:**Robert J Wagner, MD
San Bernardino County Medical Center, Dept of Ob/Gyn
780 E Gilbert St
San Bernardino CA 92404**Length:** 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 26; AA 2,761; OPV 4,784**San Diego****Mercy Hospital and Medical Center Program**

Mercy Hospital and Medical Center

Program Director:George Schaefer, MD
Charles Hoffman, Jr, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103**Length:** 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 24; AA 3,477; OPV 9,531**Naval Hospital Program (San Diego)**

Naval Hospital (San Diego)

Program Director:Stephen C Prunyn, MD
Naval Hospital
Balboa Park
San Diego CA 92134**Length:** 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 18; AA 6,732; OPV 140,000**University of California (San Diego) Program**

U C S D Medical Center

Kaiser Foundation Hospital (San Diego)

Program Director:Robert Resnik, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103**Length:** 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 34; AA 3,934; OPV 20,322**San Francisco****Kaiser Foundation Hospital Program**

Kaiser Foundation Hospital (San Francisco)

Program Director:Ira Golditch, MD
Kaiser Foundation Hospital, Dept Ob/Gyn
2425 Geary Blvd
San Francisco CA 94115**Length:** 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 42; AA 4,521; OPV 52,663**Letterman Army Medical Center Program**

Letterman Army Medical Center

Program Director:John K Newton, MD
Letterman Army Medical Center
P O Box 92
San Francisco CA 94129**Length:** 4 Year(s); **Total Positions:** 11 (PGY1: 2)
ADC 17; AA 1,349; OPV 21,134

CALIFORNIA cont'd

San Francisco cont'd

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Robert B Dornush, MD
Mount Zion Hospital and Medical Center, Dept of Ob/Gyn
1600 Divisadero St
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 30; AA 3,300; OPV 5,060

University of California (San Francisco) Program

University of California Hospitals and Clinics
Children's Hospital of San Francisco
San Francisco General Hospital Medical Center

Program Director:

Russell K Laros, Jr, MD
University of California, Dept of Ob/Gyn
505 Parnassus Ave, M 1480
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 74; AA 11,547; OPV 85,933

Santa Clara

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (Santa Clara)

Program Director:

Bruce G Johnson, MD
Kaiser Permanente Medical Center
900 Kiely Boulevard
Santa Clara CA 95051

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 60; AA 6,723; OPV 81,489

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center

Program Director:

Kent Ueland, MD
Stanford University School of Medicine
Dept of Obstetrics/Gynecology
Stanford CA 94305

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 60; AA 9,605; OPV 25,707

Stockton

San Joaquin General Hospital Program

San Joaquin General Hospital

Program Director:

Hugh Robert Holtrop, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 23; AA 2,698; OPV 22,576

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

John R Marshall, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 55; AA 19,307; OPV 135,553

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
U S Army Community Hospital (Fort Carson)

Program Director:

Col Jay M Hill, M D, MC
Fitzsimons Army Medical Center
Dept of Ob/Gyn
Aurora CO 80045

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 94; AA 5,263; OPV 73,091

Denver

St Joseph Hospital Program

St Joseph Hospital

Program Director:

C Houston Alexander, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218

Length: 4 Year(s); Total Positions: 11 (PGY1: 3)
ADC 76; AA 6,500; OPV 10,000

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Rose Medical Center
St Luke's Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:

Edgar L Makowski, MD
Univ of Colorado Health Science Center
4200 E 9th Ave, B-198
Denver CO 80262

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 127; AA 8,289; OPV 45,656

CONNECTICUT

Bridgeport

Bridgeport Hospital Program ★

- Bridgeport Hospital

Program Director:

Philip M Lamastra, MD
Bridgeport Hospital
P O Box 5000
Bridgeport CT 06610

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 45; AA 5,000; OPV 8,000

Danbury

Danbury Hospital Program

Danbury Hospital
Yale-New Haven Hospital

Program Director:

Lester Silberman, MD
Danbury Hospital
24 Hospital Ave
Danbury CT 06810

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 34; AA 3,601; OPV 7,467

Farmington

University of Connecticut Program ★

John Dempsey Hosp Univ of Connecticut Hlth Ctr
New Britain General Hospital

Program Director:

Jack N Blechner, MD
Univ of Connecticut Health Center
Dept of Ob/Gyn
Farmington CT 06032

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 55; AA 6,112; OPV 19,574

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Joseph D Millerick, MD
Hartford Hospital
Dept of Obstetrics/Gynecology
Hartford CT 06115

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 80; AA 7,196; OPV 17,979

Mount Sinai Hospital Program

Mount Sinai Hospital

Program Director:

Herbert Magram, MD
Mount Sinai Hospital, Dept of Ob/Gyn
500 Blue Hills Ave
Hartford CT 06112

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 35; AA 3,509; OPV 9,951

St Francis Hospital and Medical Center Program ★

St Francis Hospital and Medical Center

Program Director:

John M Gibbons, Jr, MD
St Francis Hosp and Medical Center
114 Woodland St
Hartford CT 06105

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 67; AA 5,977; OPV 8,262

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Frederick Naftolin, MD, PhD
Yale University School of Medicine
333 Cedar St
New Haven CT 06511

Length: 4 Year(s); Total Positions: 26 (PGY1: 6)
ADC 110; AA 5,667; OPV 29,609

Stamford

Stamford Hospital Program

Stamford Hospital

Program Director:

Morton A Schiffer, MD
Stamford Hospital
Shelburne Rd and W Broad St
Stamford CT 06902

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 29; AA 2,800; OPV 7,953

DELAWARE

Wilmington

the Medical Center of Delaware Program

the Medical Center of Delaware

Program Director:

Alvin F Goldfarb, MD
Wilmington Medical Center
201 S Broom St, P O Box 2850
Wilmington DE 19805

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 94; AA 9,129; OPV 10,555

D. C.

Washington

George Washington University Program

George Washington University Hospital

Fairfax Hospital

Holy Cross Hospital of Silver Spring

Program Director:

Allan B Weingold, MD
George Washington University Hospital, Dept of Ob/Gyn
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 36 (PGY1: 9)
ADC 250; AA 20,000; OPV 32,000

D. C. cont'd

Washington cont'd

Georgetown University Program

Georgetown University Hospital
Columbia Hospital for Women Medical Center
District of Columbia General Hospital

Program Director:

Edmund S Petrilli, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 308; AA 27,000; OPV 58,000

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital

Program Director:

George H Nolan, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 90; AA 6,561; OPV 29,000

Providence Hospital Program

Providence Hospital

Program Director:

James M Frawley, MD
Providence Hospital
1150 Varnum St, N E
Washington DC 20017

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 41; AA 4,000; OPV 4,500

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Thomas A Klein, MD
Walter Reed Army Medical Center
O S C Box 346
Washington DC 20307

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 63; AA 3,280; OPV 42,140

Washington Hospital Center Program

Washington Hospital Center

Program Director:

William F Peterson, MD
Washington Hospital Center
110 Irving St, N W, Suite 5 B-63
Washington DC 20010

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 61; AA 8,885; OPV 4,584

FLORIDA

Gainesville**Shands Hospital, Inc Program**

Shands Hospital at the University of Florida

Program Director:

Eduard G Friedrich, Jr, MD
University of Florida
Box J-294
Gainesville FL 32610

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 39; AA 4,174; OPV 25,061

Jacksonville**Jacksonville Health Education Program**

Univ Hosp (Jacksonville Hlth Educ Program)
Baptist Med Ctr (Jacksonville Hlth Educ Program)
St Vincent's Med Ctr (Jacksonville Hlth Educ Program)

Program Director:

Robert J Thompson, MD
Jacksonville Health Educ Prog, Dept of Ob/Gyn
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 180; AA 11,776; OPV 35,315

Miami**University of Miami Program ★**

Jackson Memorial Hospital
Broward General Medical Center
Mount Sinai Medical Center of Greater Miami

Program Director:

William A Little, MD
Univ of Miami School of Medicine, R-116
P O Box 016960
Miami FL 33101

Length: 4 Year(s); **Total Positions:** 47 (PGY1: 11)
ADC 250; AA 20,922; OPV 65,649

Orlando**Orlando Regional Medical Center Program**

Orlando Regional Medical Center

Program Director:

N Donald Diebel, M D, PhD
Orlando Regional Medical Center, Dept of Ob/Gyn
1414 S Kuhl Ave
Orlando FL 32806

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 92; AA 8,790; OPV 7,524

Pensacola**Pensacola Educational Program**

Sacred Heart Hospital of Pensacola
Baptist Hospital (Pensacola Educational Program)

Program Director:

Robert A Stauffer, MD
Pensacola Educational Program
5149 N 9th Ave, Suite 307
Pensacola FL 32504

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 76; AA 6,081; OPV 75,396

St Petersburg**Bayfront Medical Center Program**

Bayfront Medical Center

Program Director:

W Richard Anderson, MD
Bayfront Medical Center
701 6th St, S
St Petersburg FL 33701

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 58; AA 4,850; OPV 11,750

Tampa**University of South Florida Program**

Tampa General Hospital

Program Director:

J Kell Williams, MD
Department of Obstetrics/Gynecology
Tampa General Hospital
Tampa FL 33606

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 108; AA 6,037; OPV 48,643

GEORGIA

Atlanta**Emory University Program ★**

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital

Program Director:

John D Thompson, MD
Dept of Obstetrics/Gynecology
69 Butler St, S E
Atlanta GA 30303

Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)
ADC 172; AA 13,565; OPV 107,614

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

Amir Ansari, MD
Georgia Baptist Medical Center, Dept Ob/Gyn
300 Blvd, N E
Atlanta GA 30312

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 385; AA 27,610; OPV 87,615

Augusta**Medical College of Georgia Program**

Medical College of Georgia Hospitals and Clinics
Dwight David Eisenhower Army Medical Center
University Hospital

Program Director:

Donald M Sherline, MD
Medical College of Georgia Hospitals
Dept of Obstetrics/Gynecology
Augusta GA 30912

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 100; AA 11,500; OPV 33,500

Macon**Medical Center of Central Georgia Program**

Medical Center of Central Georgia

Program Director:

John A Souma, MD
Medical Center of Central Georgia
P O Box 6000
Macon GA 31208

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 29; AA 3,333; OPV 31,190

Savannah**Memorial Medical Center Program**

Memorial Medical Center

Program Director:

Edwin S Bronstein, M D, MPH
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 50; AA 4,566; OPV 14,000

HAWAII

Honolulu**Tripler Army Medical Center Program**

Tripler Army Medical Center

Program Director:

Col Kunio Miyazawa, MD
Dept of Obstetrics and Gynecology (Attn: Box 194)
Tripler Army Medical Center
Honolulu HI 96859

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 6)
ADC 71; AA 5,861; OPV 83,382

University of Hawaii Program

Kapiolani Women's and Children's Medical Center
Queens Medical Center

Program Director:

Ralph W Hale, MD
University of Hawaii, Dept of Ob/Gyn
1319 Punahou St, Rm 824
Honolulu HI 96826

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 118; AA 13,294; OPV 14,241

ILLINOIS

Chicago**Columbus-Cuneo-Cabrini Medical Center Program**

Columbus Hospital
St Francis Xavier Cabrini Hospital

Program Director:

Ernest G Nora, MD
Columbus Hospital, Dept of Ob/Gyn
2520 N Lakeview
Chicago IL 60614

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 136; AA 7,600; OPV 10,756

ILLINOIS cont'd

Chicago cont'd

Cook County Hospital/Chicago Medical School Program

Cook County Hospital

Program Director:

Uwe E Freese, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 34 (PGY1: 8)
ADC 113; AA 9,937; OPV 54,213

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

John J Barton, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 48; AA 6,100; OPV 14,097

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Charles J Smith, MD
Mercy Hospital and Medical Center
Stevenson Expwy at King Dr
Chicago IL 60616

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 31; AA 3,548; OPV 7,433

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Antonio Scommegna, MD
Michael Reese Hospital and Medical Center
29th St and Ellis Ave
Chicago IL 60616

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 82; AA 8,256; OPV 19,039

Mount Sinai Hospital Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Norbert Gleicher, MD
Mount Sinai Hospital Medical Center of Chicago
California Ave at 15th St
Chicago IL 60608

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 36; AA 2,626; OPV 9,333

Northwestern University Medical School Program

Prentice Women's Hospital and Maternity Center

Evanston Hospital

Program Director:

John J Sciarra, M.D., PhD
Northwestern University Prentice Women's Hospital
333 E Superior St, #490
Chicago IL 60611

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 151; AA 11,027; OPV 47,718

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center

Christ Hospital

Program Director:

Norman M Neches, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 115; AA 10,163; OPV 13,217

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Robert Bouer, MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 29; AA 2,668; OPV 5,335

University of Chicago Program

University of Chicago Medical Center

Program Director:

Arthur L Herbst, MD
Pritzker School of Medicine
5841 South Maryland Avenue
Chicago IL 60637

Length: 4 Year(s); Total Positions: 23 (PGY1: 6)
ADC 0; AA 6,200; OPV 38,000

University of Illinois Program

University of Illinois Hospital

Mac Neal Memorial Hospital

Program Director:

William N Spellacy, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 70; AA 6,972; OPV 37,315

Evanston

St Francis Hospital of Evanston Program

St Francis Hospital of Evanston

Program Director:

John H Isaacs, MD
St Francis Hospital, Dept of Ob/Gyn
355 Ridge Ave
Evanston IL 60202

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 36; AA 1,981; OPV 5,832

Maywood

Loyola University Program

Foster G Mc Gaw Hospital

Resurrection Hospital

Program Director:

Paul Tornich, MD
Loyola University Medical Center
2160 South First Avenue
Maywood IL 60153

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 50; AA 3,200; OPV 15,000

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

University of Illinois Hospital

Program Director:

John W Grover, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 53; AA 4,445; OPV 8,907

Peoria

University of Illinois College of Medicine at

Peoria Program

St Francis Medical Center

Program Director:

Ralph L Gibson, MD
St Francis Medical Center
530 N E Glen Oak
Peoria IL 61637

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 62; AA 5,826; OPV 2,504

Springfield

Southern Illinois University Program

St John's Hospital

Memorial Medical Center

Program Director:

J W Roddick, Jr, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 70; AA 6,991; OPV 45,000

INDIANA

Evansville

St Mary's Medical Center Program

St Mary's Medical Center

Program Director:

Frank L Hilton, MD
St Mary's Medical Center
3700 Washington Ave
Evansville IN 47750

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
ADC 10; AA 800; OPV 8,500

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

William N Wishard Memorial Hospital

Program Director:

Clarence E Ehrlich, MD
Robert A Munsick, M.D., PhD
Indiana University Medical Center
926 W Michigan St, Rm 262
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 93; AA 7,959; OPV 42,182

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

J Thomas Benson, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 52; AA 5,682; OPV 8,962

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:

Edwin S McClain, MD
St Vincent Hospital and Health Care Center
2001 W 86th Ave, P O Box 40509
Indianapolis IN 46260

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 63; AA 5,011; OPV 7,204

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Roy M Pitkin, MD
Univ of Iowa Hospitals and Clinics
Dept of Obstetrics/Gynecology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 67; AA 5,796; OPV 46,163

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Kermit E Krantz, MD
University of Kansas Medical Center
39th St & Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 14 (PGY1: 3)
ADC 55; AA 4,300; OPV 38,000

KANSAS cont'd

Wichita

Wesley Medical Center Program

Wesley Medical Center

Program Director:

Daniel K Roberts, MD, PhD

Wesley Medical Center

550 N Hillside

Wichita KS 67214

Length: 4 Year(s); Total Positions: 18 (PGY1: 5)

ADC 85; AA 8,324; OPV 12,630

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr

Central Baptist Hospital

Program Director:

E S Donaldson, MD

University of Kentucky Medical Center

800 Rose St, Rm M N 318

Lexington KY 40536

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)

ADC 42; AA 3,675; OPV 26,082

Louisville

University of Louisville Program

Humana Hospital University

Kosair Children's Hospital

Norton Hospital

Program Director:

Christine Cook, MD

Humana Hospital University

550 S Jackson

Louisville KY 40292

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)

ADC 85; AA 13,060; OPV 20,500

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

South Louisiana Medical Center

Program Director:

William L Geary, MD

Alton Ochsner Medical Foundation

1516 Jefferson Hwy

New Orleans LA 70121

Length: 4 Year(s); Total Positions: 11 (PGY1: 3)

ADC 49; AA 4,840; OPV 31,966

Charity Hospital of Louisiana (L S U Division) Program

Charity Hospital of Louisiana (L S U Division)

Dr Walter Olin Moss Regional Hospital

Earl K Long Memorial Hospital

University Medical Center

Program Director:

Charles A White, MD

Dept of Obstetrics/Gynecology

1542 Tulane Ave, Rm 550

New Orleans LA 70112

Length: 4 Year(s); Total Positions: 47 (PGY1: 11)

ADC 37; AA 13,280; OPV 67,540

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital

Tulane University Hospital

Program Director:

Martin L Pernoll, MD

Tulane Medical Center, Dept of Ob/Gyn

1430 Tulane Ave

New Orleans LA 70112

Length: 4 Year(s); Total Positions: 40 (PGY1: 10)

ADC 45; AA 11,559; OPV 47,596

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)

E A Conway Memorial Hospital

Program Director:

Warren N Otterson, MD

Dept of Obstetrics/Gynecology

P O Box 33932

Shreveport LA 71130

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)

ADC 98; AA 9,209; OPV 40,883

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

C Irving Meeker, MD

Maine Medical Center

22 Bramhall St

Portland ME 04102

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 40; AA 3,656; OPV 8,528

MARYLAND

Baltimore

Franklin Square Hospital Program ★

Franklin Square Hospital

Program Director:

Gerald A Glowacki, MD

Franklin Square Hospital

9000 Franklin Square Dr

Baltimore MD 21237

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)

ADC 55; AA 5,983; OPV 16,248

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

James H Dorsey, MD

Greater Baltimore Medical Center

6701 N Charles St

Baltimore MD 21204

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)

ADC 79; AA 6,047; OPV 11,544

Johns Hopkins University Program ★

Johns Hopkins Hospital

Francis Scott Key Medical Center

Program Director:

Tim H Parnley, MD

Johns Hopkins Hospital

600 N Wolfe St

Baltimore MD 21205

Length: 4 Year(s); Total Positions: 27 (PGY1: 7)

ADC 85; AA 5,860; OPV 23,500

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Norman Levin, MD

Maryland General Hospital

827 Linden Ave

Baltimore MD 21201

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 23; AA 1,910; OPV 6,672

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Phillip J Goldstein, MD

Sinai Hospital of Baltimore

Belvedere Ave at Greenspring

Baltimore MD 21215

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)

ADC 62; AA 5,708; OPV 7,051

South Baltimore General Hospital Program

South Baltimore General Hospital

Program Director:

Robert M Barnett, MD

South Baltimore General Hospital

3001 S Hanover

Baltimore MD 21230

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 44; AA 3,826; OPV 9,126

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

John D Dumler, MD

St Agnes Hospital of Baltimore

900 Caton Ave

Baltimore MD 21229

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)

ADC 60; AA 4,260; OPV 15,000

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

Clifford R Wheelless, Jr, MD

Union Memorial Hospital

201 E University Pkwy

Baltimore MD 21218

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 36; AA 3,105; OPV 10,462

University of Maryland Program

University of Maryland Medical System

Mercy Hospital

Program Director:

Carlyle Crenshaw, Jr, MD

University of Maryland Hospital

22 S Greene St

Baltimore MD 21201

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)

ADC 70; AA 6,190; OPV 34,900

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Edmund B Mc Mahon, MC, USN

Naval Hospital

Dept of Ob/Gyn

Bethesda MD 20814

Length: 3 Year(s); Total Positions: 16 (PGY1: 4)

ADC 50; AA 2,855; OPV 38,592

Cheverly

Prince George's General Hospital and Medical

Center Program

Prince George's Gen Hosp and Med Ctr

Program Director:

Rafiq Mian, MD

Prince George's General Hospital, Dept of Ob/Gyn

Hospital Dr

Cheverly MD 20785

Length: 4 Year(s); Total Positions: 10 (PGY1: 3)

ADC 43; AA 4,497; OPV 6,855

Towson

St Joseph Hospital Program

St Joseph Hospital

Program Director:

C Edmund Rybczynski, MD

St Joseph Hospital

7620 York Rd

Baltimore MD 21204

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)

ADC 52; AA 3,480; OPV 9,744

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:Emanuel A Friedman, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 83; AA 6,600; OPV 22,000**Boston City Hospital Program**Boston City Hospital
Framingham Union Hospital
Malden Hospital**Program Director:**Kenneth C Edelin, MD
Boston City Hospital
818 Harrison Ave
Boston MA 02118Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 113; AA 10,375; OPV 23,908**Brigham and Women's Hospital Program**Brigham and Women's Hospital
Massachusetts General Hospital**Program Director:**Kenneth J Ryan, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 269; AA 17,972; OPV 35,527**St Elizabeth's Hospital of Boston Program**

St Elizabeth's Hospital of Boston

Program Director:James A Whelton, MD
St Elizabeth's Hospital of Boston
Dept Ob/Gyn
Boston MA 02135Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 23; AA 2,334; OPV 3,314**Tufts University Program**St Margaret's Hospital for Women
Cambridge Hospital
New England Medical Center**Program Director:**Stephen L Curry, MD
Tufts Univ Hospitals Obstetrics/Gynecology Res Program
90 Cushing Ave
Boston MA 02125Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 96; AA 7,755; OPV 28,087

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Director:Laurence E Lundy, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 93; AA 9,301; OPV 13,602

Worcester

University of Massachusetts Coordinated ProgramUniversity of Massachusetts Hospital
Berkshire Medical Center
Saint Vincent Hospital
Worcester Memorial Hospital**Program Director:**Richard E Hunter, MD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 98; AA 10,152; OPV 15,927

MICHIGAN

Ann Arbor

St Joseph Mercy Hospital ProgramSt Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
University of Michigan Hospitals**Program Director:**Barbara Hooberman, MD
St Joseph Mercy Hospital
5301 E Huron River Dr, P O Box 995
Ann Arbor MI 48106Length: 4 Year(s); Total Positions: 13 (PGY1: 3)
ADC 52; AA 4,732; OPV 7,958**University of Michigan Program**University of Michigan Hospitals
Westland Medical Center**Program Director:**Rudi Ansbacher, MD
University of Michigan Hospital
1405 E Ann St
Ann Arbor MI 48109Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 57; AA 5,641; OPV 40,113

Dearborn

Oakwood Hospital Program

Oakwood Hospital

Program Director:Robert W Dustin, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 67; AA 5,680; OPV 7,358

Detroit

Detroit-Macomb Hospitals ProgramDetroit Memorial Hospital
South Macomb Hospital**Program Director:**A Alberto Hodari, MD
Dept of Obstetrics/Gynecology
7815 E Jefferson
Detroit MI 48214Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 40; AA 3,758; OPV 6,810**Harper-Grace Hospitals Program**Harper-Grace Hospitals-Grace Division
Booth Memorial Maternity Home**Program Director:**Albert Rosenthal, MD
Grace Hospital
18700 Meyers Rd
Detroit MI 48235Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
ADC 58; AA 4,800; OPV 800**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:William B Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 45; AA 3,800; OPV 40,000**Sinai Hospital of Detroit Program**

Sinai Hospital of Detroit

Program Director:Alfred I Sherman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 83; AA 5,983; OPV 4,125**St John Hospital Program**

St John Hospital

Program Director:Minuchehr Kashaf, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 57; AA 4,482; OPV 6,231**Wayne State University Program**Hutzel Hospital
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division**Program Director:**Robert Sokot, MD
Wayne State University School of Medicine, Dept Ob/Gyn
4707 St Antoine
Detroit MI 48201Length: 4 Year(s); Total Positions: 48 (PGY1: 12)
ADC 206; AA 18,729; OPV 48,090

Flint

Hurley Medical Center/Michigan State University Program

Hurley Medical Center

Program Director:Clinton H Dowd, MD
Hurley Medical Center
6th Ave and Begole
Flint MI 48502Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 38; AA 5,234; OPV 7,105

Grand Rapids

Blodgett Memorial Medical Center/St Mary's Hospital ProgramBlodgett Memorial Medical Center
Saint Mary's Hospital**Program Director:**Robert D Visscher, MD
Blodgett Memorial Med Ctr, Medical Education Office
1840 Wealthy St, S E
Grand Rapids MI 49506Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 108; AA 6,833; OPV 10,248**Butterworth Hospital Program**

Butterworth Hospital

Program Director:Kenneth J Vander Kolk, MD
Butterworth Hospital
100 Michigan St, N E
Grand Rapids MI 49503Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 69; AA 6,379; OPV 6,418

Lansing

Lansing ProgramEdward W Sparrow Hospital
Michigan State University Clinical Center**Program Director:**Jon M Hazen, MD
Edward W Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 422; AA 22,971; OPV 116,557

Pontiac

Pontiac General Hospital Program

Pontiac General Hospital

Program Director:James Gell, MD
Pontiac General Hospital
Seminole at W Huron
Pontiac MI 48053Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 55; AA 2,967; OPV 3,782

MICHIGAN cont'd

Pontiac cont'd

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital
Program Director:
 Peter Siegel, MD
 St Joseph Mercy Hospital
 900 Woodward Ave
 Pontiac MI 48053

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 53; AA 4,473; OPV 2,259

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
Program Director:
 John R Musich, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48072

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 116; AA 9,434; OPV 4,729

Saginaw

Saginaw Cooperative Hospitals Program

Saginaw General Hospital
Program Director:
 Joseph F Marshall, MD
 Saginaw Cooperative Hospitals, Inc
 1000 Houghton, Suite 5000
 Saginaw MI 48602

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 83; AA 6,347; OPV 9,173

Southfield

Providence Hospital Program

Providence Hospital
Program Director:
 Don R Krohn, MD
 Providence Hospital
 16001 W Nine Mile Rd, Box 2043
 Southfield MI 48037

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 68; AA 5,205; OPV 8,371

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
 Hennepin County Medical Center
Program Director:
 Thomas M Julian, MD
 University of Minnesota Hospitals
 Box 395, Mayo Memorial Bldg
 Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 6)
 ADC 90; AA 3,900; OPV 28,000

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 Rochester Methodist Hospital
 St Marys Hospital of Rochester

Program Director:
 Kenneth L Noller, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 72; AA 5,332; OPV 50,126

St Paul

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center
Program Director:
 Erick Y Hakanson, MD
 St Paul-Ramsey Hospital
 640 Jackson St
 St Paul MN 55101

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 39; AA 3,775; OPV 28,623

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)

U S A F Medical Center (Keesler)
Program Director:
 Lt Col Walter A Divers, MD
 U S A F Medical Center
 Keesler A F B MS 39534

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 31; AA 2,421; OPV 41,284

Jackson

University of Mississippi Medical Center Program

University Hospital
Program Director:
 Winfred L Wiser, MD
 University of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 67; AA 6,398; OPV 15,542

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Program Director:
 David G Hall, MD
 University of Missouri Medical Center, N625 Med Ctr
 One Hospital Dr
 Columbia MO 65212

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 32; AA 2,083; OPV 15,592

Kansas City

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 Darryl Wallace, MD
 St Luke's Hospital
 Wornall Rd at 44th St
 Kansas City MO 64111

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 33; AA 5,250; OPV 11,000

University of Missouri at Kansas City Program

Truman Medical Center
 Menorah Medical Center
 Truman Medical Center-East

Program Director:
 James P Youngblood, MD
 Truman Medical Center
 2301 Holmes
 Kansas City MO 64108

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 74; AA 8,145; OPV 31,345

St Louis

Barnes Hospital Group Program

Barnes Hospital
Program Director:
 James C Warren, MD
 Barnes Hospital
 4911 Barnes Hospital Plaza
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 5)
 ADC 125; AA 8,405; OPV 22,544

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:
 James G Blythe, MD
 St John's Mercy Medical Center
 615 S New Ballas Rd
 St Louis MO 63141

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 86; AA 8,772; OPV 10,562

St Louis University Group of Hospitals Program

St Louis University Hospitals
 St Louis City Hospital
 St Mary's Health Center

Program Director:
 Girgis Mikhail, MD
 St Louis University Hospital
 1325 S Grand Blvd
 St Louis MO 63104

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 5)
 ADC 109; AA 7,185; OPV 23,000

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr
 Barnes Hospital
 St Louis County Hospital

Program Director:
 James P Crane, MD
 Jewish Hospital of St Louis, Dept of Ob/Gyn
 216 S Kingshighway
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 43; AA 3,242; OPV 7,800

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
 Archbishop Bergan Mercy Hospital
Program Director:
 James W Daly, MD
 Creighton Univ School of Medicine, Dept of Ob/Gyn
 601 N 30th St
 Omaha NE 68131

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 81; AA 5,360; OPV 13,567

University of Nebraska Program

University of Nebraska Hospital and Clinics
Program Director:
 Joseph C Scott, Jr, MD
 University of Nebraska Medical Center, Dept Ob/Gyn
 42nd St and Dewey Ave
 Omaha NE 68105

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 19; AA 1,800; OPV 26,700

NEVADA

Las Vegas

University of Nevada Program

Southern Nevada Memorial Hospital
 Womens Hospital
Program Director:
 Joseph A Rojas, MD
 Southern Nevada Memorial Hospital
 2040 W Charleston Blvd, #503
 Las Vegas NV 89102

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 29; AA 8,950; OPV 11,597

NEW JERSEY

Camden

UMDNJ-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center
Program Director:
 IG Ances, MD
 Cooper Medical Center, Dept of Ob/Gyn
 One Cooper Plaza
 Camden NJ 08103

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 56; AA 4,002; OPV 7,500

NEW JERSEY cont'd

Jersey City

Jersey City Medical Center Program
Jersey City Medical Center
Englewood Hospital

Program Director:

Jerome A Dolan, MD
Jersey City Medical Center
50 Baldwin Avenue
Jersey City NJ 07304

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
ADC 56; AA 9,673; OPV 21,357

Livingston

St Barnabas Medical Center Program
St Barnabas Medical Center

Program Director:

James L Breen, MD
St Barnabas Medical Center
Old Short Hills Road
Livingston NJ 07039

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 125; AA 8,000; OPV 25,000

Long Branch

Monmouth Medical Center Program
Monmouth Medical Center

Program Director:

Ronald X Spinapolice, DO
Monmouth Medical Center
Second Ave
Long Branch NJ 07740

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
ADC 41; AA 3,542; OPV 10,952

Neptune

Jersey Shore Medical Center Program
Jersey Shore Medical Center

Program Director:

Joseph Laszlo, MD
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 42; AA 3,471; OPV 9,464

New Brunswick

► **U M D N J-Rutgers Medical School Program** ★
Middlesex General University Hospital
Muhlenberg Hospital
St Peter's Medical Center

Program Director:

James R Jones, MD
Rutgers Medical School, Dept of Ob/Gyn
P O Box 101
Piscataway NJ 08854

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 100; AA 10,778; OPV 17,143

Newark

Newark Beth Israel Medical Center Program
Newark Beth Israel Medical Center
Elizabeth General Medical Center

Program Director:

Paul Pedowitz, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 92; AA 10,138; OPV 19,259

St Michael's Medical Center Program

St Michael's Medical Center

Saint James Hospital

Program Director:

C James Romano, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 40; AA 2,000; OPV 1,200

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
Hackensack Medical Center

Program Director:

John B Josimovich, MD
New Jersey Medical School, Dept of Ob/Gyn
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 281; AA 24,063; OPV 47,857

Paterson

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center

Program Director:

James P Thompson, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 19,480; AA 523; OPV 58,328

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
U S Air Force Hospital-Kirtland

Program Director:

John H Mattox, MD
University of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 38; AA 4,802; OPV 52,440

NEW YORK

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital

Program Director:

Myron Gordon, MD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); **Total Positions:** 27 (PGY1: 6)
ADC 157; AA 17,730; OPV 11,380

Buffalo

Sisters of Charity Hospital Program
Sisters of Charity Hospital

Program Director:

Paul N Burstein, MD
Sisters of Charity Hospital
2157 Main St
Buffalo NY 14214

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 12; AA 4,824; OPV 1,759

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center
Millard Fillmore Hospitals

Program Director:

Myrosław M Hreshchysyn, MD
Children's Hospital of Buffalo, Dept of Ob/Gyn
140 Hodge Ave
Buffalo NY 14222

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 10)
ADC 189; AA 21,607; OPV 51,894

Cooperstown

Mary Imogene Bassett Hospital Program
Mary Imogene Bassett Hospital

Program Director:

Douglas H Barns, MD
Mary Imogene Bassett Hospital
Atwell Rd
Cooperstown NY 13326

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 9; AA 656; OPV 10,681

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center
Mercy Hospital

Program Director:

I John Davies, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 85; AA 8,415; OPV 25,134

Manhasset

North Shore University Hospital Program
North Shore University Hospital

Program Director:

Arnold N Fenton, MD
North Shore University Hospital
Dept of Ob/Gyn
Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 91; AA 9,426; OPV 3,022

Mineola

Nassau Hospital Program
Nassau Hospital

Program Director:

Harold Schulman, MD
Nassau Hospital, Dept Ob/Gyn
259 First St
Mineola NY 11501

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 51; AA 4,286; OPV 8,867

New York

Beth Israel Medical Center Program
Beth Israel Medical Center

Program Director:

Robert C Wallach, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 81; AA 7,611; OPV 38,132

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Solan Chao, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 4)
ADC 55; AA 7,411; OPV 45,658

NEW YORK cont'd

New York cont'd

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Hugh R K Barber, MD
 Lenox Hill Hospital
 100 E 77th St
 New York NY 10021
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 66; AA 5,560; OPV 9,996

Mount Sinai School of Medicine Program

Mount Sinai Hospital
 City Hosp Ctr at Elmhurst-Mount Sinai Services
Program Director:
 Nathan G Kase, MD
 Mount Sinai School of Medicine
 One Gustave L Levy Place
 New York NY 10029
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
 ADC 144; AA 10,706; OPV 74,386

New York Hospital Program

New York Hospital
Program Director:
 William J Ledger, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 4 Year(s); **Total Positions:** 25 (PGY1: 6)
 ADC 104; AA 10,000; OPV 18,000

New York Infirmiry Beekman Downtown Hospital Program

New York Infirmiry Beekman Downtown Hospital
Program Director:
 Stanley Zinberg, MD
 New York Infirmiry Beekman Downtown Hospital
 170 William St
 New York NY 10038
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 37; AA 3,714; OPV 6,671

New York Medical College Program

Metropolitan Hospital Center
 Westchester County Medical Center (Valhalla)
Program Director:
 Frederick Clare, MD
 Metropolitan Hospital Center, Dept of Ob/Gyn
 1901 First Ave
 New York NY 10029
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
 ADC 60; AA 5,205; OPV 34,229

New York University Medical Center Program

Bellevue Hospital Center
 Booth Memorial Medical Center
 New York University Medical Center
Program Director:
 Robert F Porges, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016
Length: 4 Year(s); **Total Positions:** 26 (PGY1: 6)
 ADC 175; AA 0; OPV 20,000

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
 Overlook Hospital
Program Director:
 Allan Rosenfield, MD
 Presbyterian Hospital
 622 W 168th St
 New York NY 10032
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 5)
 ADC 89; AA 7,256; OPV 38,570

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)
 St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)
Program Director:
 Robert S Neuwerth, MD
 St Luke's-Roosevelt Hospital Center
 114th St and Amsterdam Ave
 New York NY 10025
Length: 4 Year(s); **Total Positions:** 28 (PGY1: 6)
 ADC 86; AA 6,910; OPV 29,000

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
 Paul L Juan, MD
 St Vincent's Hospital and Medical Center
 153 W 111th St
 New York NY 10011
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 3)
 ADC 35; AA 3,384; OPV 14,600

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
 Montefiore Medical Center (Einstein Div)
 Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
 North Central Bronx Hospital
Program Director:
 Irwin R Merkat, MD
 Albert Einstein College of Medicine
 1300 Morris Park Ave
 New York (Bronx) NY 10461
Length: 4 Year(s); **Total Positions:** 27 (PGY1: 6)
 ADC 200; AA 10,000; OPV 30,000

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
Program Director:
 John T Parente, MD
 Bronx-Lebanon Hospital Center, Dept of Ob/Gyn
 1650 Grand Concourse
 New York (Bronx) NY 10457
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
 ADC 62; AA 5,977; OPV 5,981

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center
Program Director:
 Herbert Tetenbaum, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 New York (Brooklyn) NY 11212
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 94; AA 8,677; OPV 18,684

New York (Jamaica)**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
 Catholic Medical Center of Brooklyn and Queens
 St John's Queens Hosp (Catholic Med Ctr, Inc)
 St Mary's Division Hosp (Catholic Med Ctr, Inc)
Program Director:
 Bernard J Sicuranza, MD
 Catholic Medical Center
 88-25 153rd Sts
 New York (Jamaica) NY 11432
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 140; AA 8,592; OPV 14,357

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center
Program Director:
 Joseph A Pennisi, MD
 Flushing Hospital and Medical Center
 Parsons Blvd and 45th Ave
 New York (Flushing) NY 11355
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 47; AA 4,110; OPV 5,218

New York (Jamaica)**Jamaica Hospital Program**

Jamaica Hospital
Program Director:
 M Maurice Abitbol, MD
 Jamaica Hospital
 89th Ave & Van Wyck Expwy
 New York (Jamaica) NY 11418
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 38; AA 4,450; OPV 4,200

New York (Bronx)**Lincoln Medical and Mental Health Center Program**

Lincoln Medical and Mental Health Center
Program Director:
 Wilfred Reguero, MD
 Lincoln Medical and Mental Health Center
 234 East 149th St
 New York (Bronx) NY 10451
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 0; AA 0; OPV 0

New York (Brooklyn)**Long Island College Hospital Program**

Long Island College Hospital
Program Director:
 George I Solish, MD
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 47; AA 4,179; OPV 5,589

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program ★**

Long Island Jewish-Hillside Medical Center
 Queens Hospital Center
Program Director:
 Joseph J Rovinsky, MD
 Long Island Jewish-Hillside Medical Center
 Dept of Ob/Gyn
 New York (New Hyde Park) NY 11042
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 98; AA 9,851; OPV 29,890

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center
Program Director:
 George S Zarou, MD
 Lutheran Medical Center
 150 55th St
 New York (Brooklyn) NY 11220
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 63; AA 4,522; OPV 22,344

Maimonides Medical Center Program

Maimonides Medical Center
 Coney Island Hospital
Program Director:
 M Leon Tancer, MD
 Maimonides Medical Center
 4802 Tenth Avenue
 New York (Brooklyn) NY 11219
Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 ADC 109; AA 10,995; OPV 34,241

NEW YORK cont'd**New York (Brooklyn) cont'd****SUNY Downstate Medical Center Program**

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Richard H Schwarz, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 313; AA 17,198; OPV 92,000

New York (Staten Island)**St Vincent's Medical Center of Richmond Program**

St Vincent's Medical Center of Richmond

Program Director:

Joseph F Shanaphy, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
ADC 34; AA 3,262; OPV 4,757

Staten Island Hospital Program

Staten Island Hospital

Program Director:

Earl F Greenwald, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
ADC 38; AA 3,689; OPV 5,687

New York (Brooklyn)**the Brooklyn Hospital-Caledonian Hospital Program**

Brooklyn Hospital-Caledonian Hospital

Program Director:

Vincent Tricoli, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 5)
ADC 65; AA 5,763; OPV 35,815

Interfaith Medical Center Program

Interfaith Med Ctr (St John's Episcopal Hosp)
Interfaith Med Ctr (Brooklyn Jewish Hosp)
St John's Episcopal Hospital-South Shore

Program Director:

Richard Ossowski, MD
Interfaith Medical Center
1545 Atlantic Ave
New York (Brooklyn) NY 11213

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester**Rochester General Hospital Program**

Rochester General Hospital
Strong Mem Hosp of the Univ of Rochester

Program Director:

Donald W Spratt, MD
Rochester General Hospital
1425 Portland Ave
Rochester NY 14621

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 43; AA 4,840; OPV 5,457

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester

Program Director:

Henry A Thiede, MD
Strong Memorial Hospital, Dept of Ob/Gyn
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 9)
ADC 140; AA 13,407; OPV 18,168

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:

Martin L Stone, MD
University Hospital Health Sciences Center
L9, Rm 020, Dept of Ob/Gyn
Stony Brook NY 11794

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 53; AA 3,604; OPV 19,200

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Crouse-Irving Memorial Hospital
St Joseph's Hospital Health Center

Program Director:

Michael S Baggish, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 107; AA 11,832; OPV 30,157

NORTH CAROLINA**Chapel Hill****University of North Carolina at Chapel Hill Program A**

North Carolina Memorial Hospital
Wake County Hospital System

Program Director:

Wesley C Fowler, Jr, MD
University of North Carolina, Dept of Ob/Gyn
5017 B Old Clinic Bldg 226 H
Chapel Hill NC 27514

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 90; AA 7,800; OPV 38,250

Charlotte**University of North Carolina at Chapel Hill Program B**

Charlotte Memorial Hospital and Medical Center

Program Director:

Bobby A Rimer, MD
Dept of Ob/Gyn
P O Box 32861
Charlotte NC 28232

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 71; AA 5,727; OPV 22,065

Durham**Duke University Medical Center Program**

Duke University Medical Center

Program Director:

Charles B Hammond, MD
Duke University Medical Center, Dept of Ob/Gyn
P O Box 3853
Durham NC 27710

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 64; AA 4,450; OPV 33,044

Greenville**East Carolina University Program**

Pitt County Memorial Hospital

Program Director:

D E Darnell Jones, MD
East Carolina University School of Medicine
Dept of Ob/Gyn
Greenville NC 27834

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 55; AA 4,000; OPV 23,510

Wilmington**University of North Carolina at Chapel Hill Program C**

New Hanover Memorial Hospital

Program Director:

G F Riemann, MD
New Hanover Memorial Hospital
Dept of Ob/Gyn
Wilmington NC 28403

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 48; AA 4,438; OPV 11,465

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

Frank C Greiss, Jr, MD
Bowman Gray School of Medicine
Dept Obstetrics/Gynecology
Winston-Salem NC 27103

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 84; AA 7,942; OPV 29,086

OHIO**Akron****Akron City Hospital Program**

Akron City Hospital

Program Director:

John R Karlen, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 102; AA 6,040; OPV 5,995

Akron General Medical Center Program

Akron General Medical Center

Program Director:

William A Cook, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 33; AA 2,679; OPV 4,142

St Thomas Hospital Medical Center Program

St Thomas Hospital Medical Center

Program Director:

John N Hutzler, Jr, MD
St Thomas Hospital Medical Center
444 N Main St
Akron OH 44310

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 37; AA 2,973; OPV 4,595

Canton**Northeastern Ohio Universities College of Medicine Program**

Aultman Hospital

Program Director:

Alvin Langer, MD
Aultman Hospital
2600 6th St, S W
Canton OH 44710

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 63; AA 5,174; OPV 10,782

Cincinnati**Bethesda Hospital Program**

Bethesda Hospital

Program Director:

Harold E Johnstone, MD
Bethesda Hospital
619 Oak St
Cincinnati OH 45206

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 93; AA 7,911; OPV 16,485

Good Samaritan Hospital Program

Good Samaritan Hospital

Program Director:

R T F Schmidt, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 75; AA 7,318; OPV 7,326

OHIO cont'd

Cincinnati cont'd

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Christ Hospital

Program Director:

Tom P Barden, MD
University of Cincinnati Medical Center
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 115; AA 12,541; OPV 26,555

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Leon Speroff, MD
University Hospitals of Cleveland
2105 Adelbert Rd
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 74; AA 4,810; OPV 23,064

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Wulf H Utian, M D, PhD
Mount Sinai Medical Center
University Circle
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 44; AA 3,575; OPV 6,881

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Michael T Gyves, MD
Saint Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 25; AA 2,367; OPV 8,732

Columbus

Hawkes Hospital of Mount Carmel Program

Mount Carmel Medical Center

Program Director:

John G Boutselis, MD
Hawkes Hospital-Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 37; AA 4,161; OPV 10,626

Riverside Methodist Hospital/St Ann's Hospital Program

Riverside Methodist Hospital
St Ann's Hospital

Program Director:

Keith De Voe, Jr, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Columbus OH 43214

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 88; AA 9,023; OPV 22,970

► Ohio State University Program

Ohio State University Hospital
Grant Hospital

Program Director:

Frederick P Zuspan, MD
Ohio State University Hospital
410 W 10th Ave, N 465
Columbus OH 43210

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 62; AA 5,182; OPV 26,555

Dayton

Wright State University Program

Miami Valley Hospital
U S A F Medical Center (Wright-Patterson)

Program Director:

John J Halki, M D, PhD
Wright State University
Dept of Ob/Gyn
Dayton OH 45401

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 83; AA 6,697; OPV 54,479

Toledo

Medical College of Ohio et Toledo Program

Toledo Hospital
Medical College of Ohio Hospital
Mercy Hospital
St Vincent Medical Center

Program Director:

John L Duhring, MD
Hospital of Med Coll of Ohio, Dept of Ob/Gyn
C S 10008
Toledo OH 43699

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 104; AA 9,625; OPV 24,048

Youngstown

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center

Program Director:

Richard L Bernstine, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 76; AA 5,588; OPV 7,513

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Program Director:

John I Fishburne, Jr, MD
University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
ADC 54; AA 5,247; OPV 29,353

Tulsa

University of Oklahoma Tulsa Medical College Program

Hillcrest Medical Center
Saint Francis Hospital
St John Medical Center

Program Director:

Steven L Saltzman, MD
Univ of Oklahoma Tulsa Medical Center, Dept of Ob/Gyn
2808 S Sheridan Rd
Tulsa OK 74129

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 164; AA 16,425; OPV 21,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Emanuel Hospital
Good Samaritan Hospital and Medical Center

Program Director:

E Paul Kirk, MD
Oregon Health Sciences Univ, Dept of Ob/Gyn
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 0; AA 11,566; OPV 21,443

PENNSYLVANIA

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

Joel I Polin, MD
Abington Memorial Hospital
Dept of Obstetrics/Gynecology
Abington PA 19001

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 83; AA 5,897; OPV 7,704

Allentown

Allentown Hospitals Program

Allentown Hospital

Program Director:

Sze-Ya Yeh, MD
the Allentown Hospital
17th and Chew Streets
Allentown PA 18102

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 42; AA 6,669; OPV 7,525

Bethlehem

St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem

Program Director:

Joseph Skutches, MD
St Luke's Hospital
801 Ostrum St
Bethlehem PA 18015

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 46; AA 4,067; OPV 13,147

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Robert L A Walker, MD
Geisinger Medical Center
Dept of Ob-Gyn
Danville PA 17822

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ADC 24; AA 2,495; OPV 23,570

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital

Program Director:

Rodrique Mortel, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 43; AA 8,492; OPV 23,013

Philadelphia

Albert Einstein Medical Center-Northern

Division Program

Albert Einstein Medical Center-Northern Division
West Jersey Health System-Eastern Division

Program Director:

Martin Farber, MD
Albert Einstein Medical Center, Dept of Ob/Gyn
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 66; AA 4,579; OPV 13,038

PENNSYLVANIA cont'd

Philadelphia cont'd

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center
Episcopal Hospital

Program Director:

Michael E Toaff, MD
Hahnemann University Hospital
Broad and Vine Streets
Philadelphia PA 19102

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 102; AA 9,812; OPV 41,304

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Michael T Mennuti, MD
Hospital of Univ of Pennsylvania, Dept Ob/Gyn
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 95; AA 8,000; OPV 42,000

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Kaighn Smith, MD
Lankenau Hospital
#433 Lankenau Medical Bldg
Philadelphia PA 19151

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 50; AA 3,000; OPV 7,500

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Chestnut Hill Hospital
Frankford Hospital

Program Director:

Jan Schneider, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 156; AA 8,500; OPV 20,000

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Ronald J Bolognese, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 73; AA 6,242; OPV 23,866

Temple University Program

Temple University Hospital
Lower Bucks Hospital
the Germantown Hospital and Medical Center

Program Director:

Michael J Daly, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 40; AA 4,368; OPV 28,530

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Methodist Hospital
Our Lady of Lourdes Medical Center

Program Director:

James H Lee, Jr, MD
Thomas Jefferson University Hospital
1025 Walnut St, Rm 300
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 169; AA 12,130; OPV 37,906

Pittsburgh**Allegheny General Hospital Program**

Allegheny General Hospital

Program Director:

James Gilmore, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 33; AA 2,903; OPV 8,321

Hospitals of the University Health Center of**Pittsburgh Program**

Magee-Womens Hospital

Program Director:

T Terry Hayashi, MD
Univ Health Center of Pittsburgh
Forbes and Halket Sts
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 9)
ADC 207; AA 17,084; OPV 40,099

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

John L Ammer, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 46; AA 4,167; OPV 13,133

Reading**Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

Program Director:

Richard K Kleppinger, MD
Reading Hospital and Medical Center
6th Ave and Spruce St
Reading PA 19611

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 58; AA 4,079; OPV 4,340

York**York Hospital Program**

York Hospital

Program Director:

Nicolas V Simon, MD
York Hospital
1001 S George St
York PA 17405

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 40; AA 3,605; OPV 9,740

PUERTO RICO

Caguas**Caguas Regional Hospital Program**

Caguas Regional Hospital

Program Director:

Jose Vargas Cordero, MD
Dept of Ob/Gyn
P R Road No 172
Caguas PR 00625

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 203; AA 5,924; OPV 11,778

Mayaguez**Mayaguez Medical Center Program**

Mayaguez Medical Center

Program Director:

Armando H Gutierrez, MD
Dept of Ob/Gyn
P O Box 1868, Route #2
Mayaguez PR 00708

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 59; AA 5,900; OPV 11,000

Ponce**Ponce Regional Hospital Program**

Ponce Regional Hospital

Program Director:

Pedro Vincenty-Vila, MD
Hospital De Distrito Ponce
Bo Machuelo
Ponce PR 00731

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 63; AA 7,687; OPV 7,258

San Juan**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

Program Director:

Edward O'Neill, MD
San Juan Municipal Hospital
Dept Ob/Gyn
Rio Piedras PR 00928

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 93; AA 9,031; OPV 13,719

University Hospital Program

University Hospital

Program Director:

Karlis Adamsons, M.D, PhD
Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 105; AA 6,850; OPV 26,426

RHODE ISLAND

Providence**Brown University Program**

Women and Infants Hospital of Rhode Island
Rhode Island Hospital

Program Director:

David H Nichols, MD
Women and Infants Hospital
50 Maude St
Providence RI 02908

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 285; AA 17,719; OPV 24,661

SOUTH CAROLINA

Charleston**Medical University of South Carolina Program**

Medical University Hospital
Charleston Memorial Hospital

Program Director:

H Oliver Williamson, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 49; AA 4,717; OPV 34,275

Columbia**Richland Memorial Hospital Program**

Richland Memorial Hospital

Program Director:

Edward J Dennis, Jr, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 60; AA 4,436; OPV 25,000

Greenville**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

Anson H Stage, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 97; AA 7,028; OPV 16,575

SOUTH DAKOTA

Yankton

University of South Dakota Program

Sacred Heart Hospital
Program Director:
 Loren P Petersen, MD
 Univ of South Dakota School of Medicine, Dept
 of Ob/Gyn
 1000 W 4th St
 Yankton SD 57078

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 40; AA 2,100; OPV 24,000

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

C Neil Herrick, MD
 Chattanooga Unit of the Univ of Tennessee Coll of Med
 960 E Third St, Suite 508
 Chattanooga TN 37403

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 67; AA 5,415; OPV 15,936

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

John R Semmer, MD
 Univ of Tennessee Memorial Research Center
 and Hospital

1924 Alcoa Highway
 Knoxville TN 37920

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 58; AA 5,237; OPV 5,660

Memphis

University of Tennessee Program

University of Tennessee Medical Center
 Regional Medical Center at Memphis

Program Director:

Preston V Dilts, Jr, MD
 Univ of Tennessee Center for the Health Sciences
 853 Jefferson Avenue
 Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 42 (PGY1: 9)
 ADC 120; AA 10,000; OPV 22,000

Nashville

George W Hubbard Hospital of Meharry Medical College Program

George W Hubbard Hosp of Meharry Med College
 Provident Hospital

Program Director:

Henry W Foster, Jr, MD
 George W Hubbard Hospital
 1005 18th Ave, N
 Nashville TN 37208

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 20; AA 1,839; OPV 9,177

Vanderbilt University Program

Vanderbilt University Hospital
 Baptist Hospital
 Metropolitan Nashville General Hospital

Program Director:

Lonnice S Burnett, MD
 Vanderbilt University Medical Center
 Dept of Ob/Gyn
 Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
 ADC 131; AA 12,759; OPV 42,183

TEXAS

Amarillo

Texas Tech University Program C

Northwest Texas Hospital (Amarillo Hospital Dist)

Program Director:

Robert H Messer, MD
 Texas Tech Academic Health Center, Dept Ob/Gyn
 1400 Wallace
 Amarillo TX 79106

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 21; AA 2,394; OPV 17,123

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Reuben H Adams, MD
 Baylor University Medical Center, Ob/Gyn Dept
 3500 Gaston Ave
 Dallas TX 75246

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 93; AA 8,822; OPV 5,358

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas
 Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Duke J Choi, MD
 Methodist Hospital of Dallas
 301 W Colorado Blvd, P O Box 225999
 Dallas TX 75265

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 119; AA 7,166; OPV 12,770

St Paul Medical Center Program

St Paul Medical Center
 Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Alvin L Brekken, MD
 St Paul Medical Center
 5909 Harry Hines Blvd
 Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 473; AA 4,685; OPV 14,775

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Alvin Brekken, MD
 University of Texas Southwestern Medical School
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)
 ADC 188; AA 12,069; OPV 300,000

El Paso

Texas Tech University Program B

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
 Gen Hosp

Program Director:

Joseph Sakakini, Jr, MD
 Texas Tech University Health Sciences Center
 4800 Alberta Ave
 El Paso TX 79905

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 ADC 50; AA 4,259; OPV 46,282

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col L L Penney, M D, MC
 William Beaumont Army Medical Center
 Dept of Ob/Gyn
 El Paso TX 79920

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
 ADC 44; AA 41,110; OPV 63,344

Fort Worth

Fort Worth Hospitals Program

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
 Harris Hospital-Methodist

Program Director:

Pelham P Staples, MD
 John Peter Smith Hospital
 1500 S Main St
 Fort Worth TX 76104

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 160; AA 12,000; OPV 35,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

William J McGanity, MD
 University of Texas Medical Branch Hospitals
 Dept Ob/Gyn
 Galveston TX 77550

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
 ADC 106; AA 8,304; OPV 47,654

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
 Jefferson Davis Hosp (Harris Cnty Hosp Dist)

Program Director:

Raymond H Kaufman, MD
 Baylor College of Medicine
 1200 Moursund
 Houston TX 77030

Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)
 ADC 306; AA 32,917; OPV 63,089

University of Texas at Houston Program A

St Joseph Hospital

Program Director:

Joseph A Lucci, Jr, MD
 St Joseph Hospital
 1919 Labbranch
 Houston TX 77002

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 4)
 ADC 82; AA 6,353; OPV 36,358

University of Texas at Houston Program

Hermann Hospital

Program Director:

Allan R Katz, MD
 University of Texas Medical School
 3270 M S M B
 Houston TX 77030

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 ADC 145; AA 17,500; OPV 29,500

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock
 Lubbock General Hospital
 U S Air Force Hospital

Program Director:

M Wayne Heine, MD
 Texas Tech University Health Sciences Center
 Dept of Obstetrics/Gynecology
 Lubbock TX 79430

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 ADC 18; AA 6,654; OPV 20,256

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Samuel A Chaney
 Brooke Army Medical Center, Dept of Ob/Gyn
 Fort Sam Houston
 San Antonio TX 78234

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 2)
 ADC 34; AA 2,544; OPV 59,545

TEXAS cont'd

San Antonio cont'd

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Program Director:

Robert S Schenken, MD
 University of Texas Health Science Center, Dept Ob/Gyn
 7703 Floyd Curl Dr
 San Antonio TX 78284

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
 ADC 148; AA 9,600; OPV 39,000

► Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

John C Hauth, MD
 Wilford Hall U S A F Medical Center, Dept Ob/Gyn
 Lackland A F B
 San Antonio TX 78236

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 80; AA 5,200; OPV 56,850

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll of Med

Program Director:

Bob L Shull, MD
 Scott and White Memorial Hospital
 2401 S 31st St
 Temple TX 76508

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 40; AA 3,100; OPV 31,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital

Program Director:

James R Scott, MD
 University of Utah Medical Center
 50 N Medical Dr
 Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
 ADC 108; AA 10,340; OPV 30,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John D Lewis, MD
 University of Vermont
 M C H V - M F U P-543
 Burlington VT 05405

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 40; AA 5,336; OPV 33,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Paul B Underwood, Jr, MD
 University of Virginia Hospital
 Box 387
 Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 40; AA 3,000; OPV 28,000

Newport News

Riverside Hospital Program

Riverside Hospital

Program Director:

Charles W Nickerson, MD
 Riverside Hospital
 J Clyde Morris Blvd
 Newport News VA 23601

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 64; AA 5,526; OPV 24,000

Norfolk

► Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division

De Paul Hospital

Portsmouth General Hospital

Program Director:

Mason C Andrews, MD
 Eastern Virginia Medical School
 P O Box 1980
 Norfolk VA 23501

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 113; AA 10,277; OPV 20,420

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt R L Gibbs, MD
 Naval Regional Medical Center
 Dept of Ob/Gyn
 Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 26 (PGY1: 6)
 ADC 58; AA 9,490; OPV 101,528

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Leo J Dunn, MD
 Medical College of Virginia Hospitals
 Box 34, Dept Ob/Gyn
 Richmond VA 23298

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
 ADC 126; AA 6,263; OPV 36,616

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:

Robert W Irvin, Jr, MD
 Roanoke Memorial Hospital, P O Box 13367
 Belleview at Jefferson St
 Roanoke VA 24033

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 34; AA 3,066; OPV 18,410

WASHINGTON

Seattle

University of Washington Program

University Hospital

Harborview Medical Center

Swedish Hospital Medical Center

Program Director:

Leon R Spadoni, MD
 University of Washington Hospital
 Rh-20, Dept Ob/Gyn
 Seattle WA 98195

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
 ADC 100; AA 10,116; OPV 49,952

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

William L Benson, MD
 Madigan Army Medical Center
 Dept of Ob/Gyn
 Tacoma WA 98431

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
 ADC 48; AA 4,400; OPV 84,000

WEST VIRGINIA

Charleston

West Virginia University Program, Charleston Division

Charleston Area Medical Center

Program Director:

Daniel A Mairs, MD
 West Virginia University Medical Center
 3110 Mac Corkle Ave
 Charleston WV 25304

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 66; AA 6,928; OPV 9,201

Huntington

Marshall University School of Medicine Program

Cabell Huntington Hospital

St Mary's Hospital

Program Director:

David Charles, MD
 Marshall University School of Medicine
 1801 Sixth Ave
 Huntington WV 25701

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
 ADC 68; AA 5,904; OPV 10,110

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Donald W Cox, MD
 West Virginia University Medical Center
 Dept of Ob/Gyn
 Morgantown WV 26506

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 28; AA 2,123; OPV 17,098

Wheeling

Ohio Valley Medical Center Program

Ohio Valley Medical Center

Program Director:

John W Durkin, Jr, MD
 Ohio Valley Medical Center
 2000 Eoff St
 Wheeling WV 26003

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
 ADC 70; AA 4,928; OPV 3,936

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Madison General Hospital

St Marys Hospital Medical Center

Program Director:

Edward J Quilligan, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave
 Madison WI 53792

Length: 4 Year(s); Total Positions: 22 (PGY1: 5)
 ADC 114; AA 9,767; OPV 16,196

WISCONSIN cont'd

Milwaukee**Medical College of Wisconsin Program**

Milwaukee County Medical Complex
 Froedtert Memorial Lutheran Hospital

Program Director:

Richard F Mattingly, MD
 Milwaukee County Medical Complex
 8700 W Wisconsin Ave
 Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 8 (PGY1:2)
 ADC 17; AA 1,328; OPV 9,118

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Willial C Stewart, MD
 St Joseph's Hospital
 5000 W Chambers
 Milwaukee WI 53210

Length: 4 Year(s); **Total Positions:** 8 (PGY1:2)
 ADC 42; AA 5,839; OPV 4,835

St Mary's Hospital Program

St Mary's Hospital

Program Director:

William C Fetherston, MD
 St Mary's Hospital
 2320 N Lake Dr
 Milwaukee WI 53201

Length: 4 Year(s); **Total Positions:** 8 (PGY1:2)
 ADC 38; AA 3,158; OPV 10,306

University of Wisconsin/Mount Sinai Medical Center Program

Mount Sinai Medical Center

Program Director:

Gloria E Sarto, M D, PhD
 U Wisc Med Sch, Milwaukee Clin Camp, Mount Sinai
 Med Ctr

950 N 12th St, P O Box 342
 Milwaukee WI 53201

Length: 4 Year(s); **Total Positions:** 12 (PGY1:3)
 ADC 52; AA 4,862; OPV 11,320

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield**David Grant U S A F Medical Center Program**

David Grant U S A F Medical Center

Program Director:

Timothy L Sorrells, MD
 David Grant U S A F Medical Center
 Travis Air Force Base
 Fairfield CA 94535

Length: 4 Year(s); **Total Positions:** 12 (PGY1:3)
 ADC 50; AA 4,482; OPV 62,366

MISSISSIPPI

Biloxi**U S A F Medical Center Program (Keesler)**

U S A F Medical Center (Keesler)

Program Director:

Lt Col Walter A Divers, MD
 U S A F Medical Center
 Keesler A F B MS 39534

Length: 4 Year(s); **Total Positions:** 16 (PGY1:4)
 ADC 31; AA 2,421; OPV 41,284

TEXAS

San Antonio**Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center

Program Director:

John C Hauth, MD
 Wilford Hall U S A F Medical Center, Dept Ob/Gyn
 Lackland AFB
 San Antonio TX 78236

Length: 4 Year(s); **Total Positions:** 0 (PGY1:0)
 ADC 80; AA 5,200; OPV 56,850

UNITED STATES ARMY

CALIFORNIA

San Francisco**Letterman Army Medical Center Program**

Letterman Army Medical Center

Program Director:

John K Newton, MD
 Letterman Army Medical Center
 P O Box 92
 San Francisco CA 94129

Length: 4 Year(s); **Total Positions:** 11 (PGY1:2)
 ADC 17; AA 1,349; OPV 21,134

COLORADO

Aurora**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

U S Army Community Hospital (Fort Carson)

Program Director:

Col Jay M Hill, M D, MC
 Fitzsimons Army Medical Center
 Dept of Ob/Gyn
 Aurora CO 80045

Length: 4 Year(s); **Total Positions:** 11 (PGY1:2)
 ADC 94; AA 5,263; OPV 73,091

D. C.

Washington**Walter Reed Army Medical Center Program**

Walter Reed Army Medical Center

Program Director:

Col Thomas A Klein, MD
 Walter Reed Army Medical Center
 O S C Box 346
 Washington DC 20307

Length: 4 Year(s); **Total Positions:** 15 (PGY1:3)
 ADC 63; AA 3,280; OPV 42,140

HAWAII

Honolulu**Tripler Army Medical Center Program**

Tripler Army Medical Center

Program Director:

Col Kunio Miyazawa, MD
 Dept of Obstetrics and Gynecology (Attn: Box 194)
 Tripler Army Medical Center
 Honolulu HI 96859

Length: 4 Year(s); **Total Positions:** 25 (PGY1:6)
 ADC 71; AA 5,861; OPV 83,382

TEXAS

El Paso**William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center

Program Director:

Col L L Penney, M D, MC
 William Beaumont Army Medical Center
 Dept of Ob/Gyn
 El Paso TX 79920

Length: 4 Year(s); **Total Positions:** 15 (PGY1:3)
 ADC 44; AA 41,110; OPV 63,344

San Antonio**Brooke Army Medical Center Program**

Brooke Army Medical Center

Program Director:

Col Samuel A Chaney
 Brooke Army Medical Center, Dept of Ob/Gyn
 Fort Sam Houston
 San Antonio TX 78234

Length: 4 Year(s); **Total Positions:** 11 (PGY1:2)
 ADC 34; AA 2,544; OPV 59,545

WASHINGTON

Tacoma**Madigan Army Medical Center Program**

Madigan Army Medical Center

Program Director:

William L Benson, MD
 Madigan Army Medical Center
 Dept of Ob/Gyn
 Tacoma WA 98431

Length: 4 Year(s); **Total Positions:** 19 (PGY1:4)
 ADC 48; AA 4,400; OPV 84,000

UNITED STATES NAVY

CALIFORNIA

Oakland**Naval Hospital Program (Oakland)**

Naval Hospital (Oakland)

Program Director:

Capt John C Shaffer, MD
 Naval Hospital, Oakland
 Dept of Obstetrics/Gynecology
 Oakland CA 94627

Length: 3 Year(s); **Total Positions:** 9 (PGY1:0)
 ADC 98; AA 2,527; OPV 35,736

San Diego**Naval Hospital Program (San Diego)**

Naval Hospital (San Diego)

Program Director:

Stephen C Pruyn, MD
 Naval Hospital
 Balboa Park
 San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 18 (PGY1:0)
 ADC 18; AA 6,732; OPV 140,000

MARYLAND

Bethesda**Naval Hospital Program (Bethesda)**

Naval Hospital (Bethesda)

Program Director:

Edmund B Mc Mahon, Mc, USN
 Naval Hospital
 Dept of Ob/Gyn
 Bethesda MD 20814

Length: 3 Year(s); **Total Positions:** 16 (PGY1:4)
 ADC 50; AA 2,855; OPV 38,592

VIRGINIA

Portsmouth**Naval Hospital Program (Portsmouth)**

Naval Hospital (Portsmouth)

Program Director:

Capt R L Gibbs, MD
 Naval Regional Medical Center
 Dept of Ob/Gyn
 Portsmouth VA 23708

Length: 3 Year(s); **Total Positions:** 26 (PGY1:6)
 ADC 58; AA 9,490; OPV 101,528

OPHTHALMOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
Cooper Green Hospital
Eye Foundation Hospital
VA Med Ctr (Birmingham)

Program Director:

Harold W Skalka, MD
Eye Foundation Hospital
1720 University Blvd
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 47; AA 4,799; OPV 39,798

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

John P Shock, MD
University Hospital, Dept of Ophthalmology
4301 W Markham St
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 17; AA 1,120; OPV 22,000

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center
U C L A Medical Center

Program Director:

Roger Kohn, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 3; AA 400; OPV 3,817

Fresno

Valley Medical Center of Fresno Program

Valley Medical Center of Fresno

Program Director:

Richard H Whitten, Jr, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 2; AA 200; OPV 7,300

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp- Univ Med Ctr

Program Director:

James I McNeill, MD
11370 Anderson St, #3900
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 25; AA 880; OPV 35,000

Los Angeles

Hollywood Presbyterian Medical Center Program

Hollywood Presbyterian Medical Center

Program Director:

Jesse I Halpern, MD
Hollywood Presbyterian Medical Center
1300 N Vermont Ave
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 339; AA 13,500; OPV 8,000

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Stephen J Ryan, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 664
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 18; AA 1,493; OPV 41,000

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Patricia E Bath, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 4; AA 250; OPV 14,000

U C L A Program

U C L A Medical Center, Jules Stein Eye Institute
Los Angeles Cnty Harbor-U C L A Med Ctr
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Bradley R Straatsma, MD
Jules Stein Eye Institute
800 Westwood Plaza
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 24 (PGY1: 0)
ADC 46; AA 3,952; OPV 53,903

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

Ray T Oyakawa, MD
White Memorial Medical Center
414 N Boyle Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 3; AA 810; OPV 18,500

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt William H Peloquin, M C, U S N
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 4; AA 330; OPV 18,000

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:

Irving H Leopold, MD
Univ of California (Irvine) College of Medicine
Dept of Ophthalmology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
ADC 49; AA 1,943; OPV 18,473

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

John L Keltner, MD
Univ of California (Davis) School of Medicine
Dept of Ophthalmology
Davis CA 95616

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 6; AA 268; OPV 20,761

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Carol G Reinert, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 717; OPV 26,000

University of California (San Diego) Program

U C S D Medical Center
Kaiser Foundation Hospital (San Diego)
VA Med Ctr (San Diego)

Program Director:

Barrett Katz, MD
Dept of Ophthalmology
U C S D Eye Center, M-018
La Jolla CA 92093

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 14; AA 903; OPV 14,990

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Howard B Cohen, MC
Letterman Army Medical Center
Attn: H S H H-S O
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 356; OPV 12,331

Presbyterian Hospital of Pacific Medical Center Program

Presbyterian Hospital of Pacific Medical Center
Highland General Hospital

Program Director:

Robert L Stamper, MD
Dept of Ophthalmology
2340 Clay St
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 23; AA 2,346; OPV 40,808

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

James J O'Donnell, MD
Univ of California, San Francisco, School of Medicine
Dept of Ophthalmology
San Francisco CA 94143

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 33; AA 2,076; OPV 44,540

CALIFORNIA cont'd

Stanford

Stanford University Program

Stanford University Hospital
San Joaquin General Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Michael F Marmor, MD
Stanford University Medical Center
Rm A227, Dept of Ophthalmology
Stanford CA 94305

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 11; AA 714; OPV 31,668

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Douglas A Freeley, MD
Dept of Ophthalmology
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 1,150; OPV 24,000

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Philip P Ellis, MD
Univ of Colorado Medical Center, Dept of Ophthalmology
4200 E 9th Ave, Container #B-204
Denver CO 80262

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 9; AA 920; OPV 26,912

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Marvin L Sears, MD
Yale University School of Medicine
310 Cedar St, B M L, P O Box 3333
New Haven CT 06510

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 11; AA 1,091; OPV 28,638

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Martinsburg, Wv)

Program Director:

Mansour F Armaly, MD
George Washington University
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 31; AA 2,338; OPV 37,323

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital
VA Med Ctr (Washington, D C)

Program Director:

John F O'Neill, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 32; AA 2,177; OPV 27,957

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Roger P Mason, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 60; AA 680; OPV 15,031

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Paul V Whitmore, MC
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20012

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 29; AA 812; OPV 24,000

Washington Hospital Center Program

Washington Hospital Center

Program Director:

William B Glew, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 30; AA 1,900; OPV 24,010

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
Univ Hosp (Jacksonville Hlth Educ Program)
VA Med Ctr (Gainesville)

Program Director:

Melvin L Rubin, MD
Shands Hospital and Clinics
Dept of Ophthalmology
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 25; AA 1,000; OPV 32,000

Miami

University of Miami Program

Jackson Memorial Hospital
Bascom Palmer Eye Institute-Anne Bates Leach
Eye Hosp
Veterans Administration Medical Center (Miami)

Program Director:

Edward W D Norton, MD
Bascom Palmer Eye Institute
P O Box 016880
Miami FL 33101

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 47; AA 6,600; OPV 65,000

Tampa

University of South Florida Program

Tampa General Hospital
All Children's Hospital
James A Haley Veterans Hospital

Program Director:

Roger J Gstalder, MD
University of South Florida, dept of Ophthalmology
Box 21-12901 North 30th Street
Tampa FL 33612

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 20; AA 559; OPV 18,164

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

William H Coles, MD
Emory Univ School of Medicine, Dept of Ophthalmology
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 31; AA 3,500; OPV 75,000

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

Malcolm N Luxenberg, MD
Medical College of Georgia
Dept of Ophthalmology
Augusta GA 30912

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 671; OPV 17,021

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Manuel L Stillerman, MD
Michael Reese Hospital
2929 S Ellis Ave
Chicago IL 60616

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 50; AA 3,048; OPV 9,457

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Lee M Jampol, MD
Northwestern Memorial Hospital
303 E Chicago Ave
Chicago IL 60611

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 24; AA 1,606; OPV 15,061

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

William E Deutsch, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 8; AA 820; OPV 11,360

University of Chicago Program

University of Chicago Medical Center

Program Director:

Elise Torczynski, MD
University of Chicago Hospitals and Clinics
950 E 59th St
Chicago IL 60637

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 5; AA 700; OPV 11,000

University of Illinois Program

University of Illinois Hospital

Program Director:

Morton F Goldberg, MD
Univ of Illinois Eye and Ear Infirmary
1855 W Taylor
Chicago IL 60612

Length: 3 Year(s); Total Positions: 24 (PGY1: 0)
ADC 40; AA 1,426; OPV 66,570

ILLINOIS cont'd

Chicago cont'd

►Cook County Hospital Program

Cook County Hospital
Program Director:
 Alan J Axelrod, MD
 Cook County Hospital, Dept of Ophthalmology
 1825 W Harrison St
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 10; AA 457; OPV 21,000

Maywood

Loyola University Program
 Foster G Mc Gaw Hospital
 Edward Hines Jr Veterans Administration Hospital
Program Director:
 James E McDonald, MD
 Foster G McGaw Hospital
 2160 S First Ave
 Maywood IL 60153
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 14; AA 662; OPV 22,340

INDIANA

Indianapolis

Indiana University Medical Center Program
 Indiana University Hospitals
 Richard L Roudebush VA Med Ctr
 William N Wishard Memorial Hospital
Program Director:
 Merrill Grayson, MD
 Indiana University Hospitals
 702 Rotary Circle
 Indianapolis IN 46223
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
 ADC 17; AA 1,670; OPV 27,100

IOWA

Iowa City

University of Iowa Program
 University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)
 VA Med Ctr (Des Moines)
Program Director:
 Charles D Phelps, MD
 Department of Ophthalmology
 University Hospitals
 Iowa City IA 52242
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
 ADC 34; AA 3,935; OPV 53,418

KANSAS

Kansas City

University of Kansas Medical Center Program
 Univ of Kansas College of Hlth Sciences and Hosp
 St Luke's Hospital
 Veterans Administration Medical Center
Program Director:
 Theodore Lawwill, MD
 University of Kansas Medical Center
 39th St & Rainbow Blvd
 Kansas City KS 66103
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 6; AA 500; OPV 17,000

KENTUCKY

Lexington

University of Kentucky Medical Center Program
 Univ Hosp, Albert B Chandler Med Ctr
 VA Med Ctr (Lexington)
Program Director:
 Robert S Baker, MD
 University of Kentucky Medical Center/Albert B Chandler
 800 Rose Street
 Lexington KY 40536
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 10; AA 1,050; OPV 19,000

Louisville

University of Louisville Program
 Humana Hospital University
 Kosair Children's Hospital
 Veterans Administration Medical Center (Louisville)
Program Director:
 John W Gamel, MD
 Dept of Ophthalmology
 301 E Muhammad Ali Blvd
 Louisville KY 40202
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 3; AA 612; OPV 13,775

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program
 Alton Ochsner Medical Foundation
 Eye, Ear, Nose and Throat Hospital
 South Louisiana Medical Center
Program Director:
 Thom J Zimmerman, M D, PhD
 Alton Ochsner Medical Foundation
 1516 Jefferson Hwy
 New Orleans LA 70121
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 49; AA 7,702; OPV 53,078

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
 Eye, Ear, Nose and Throat Hospital
 Louisiana State University Eye Center
 Veterans Admin Med Ctr-L S U Service (New Orleans)
Program Director:
 Henry J L Van Dyk, MD
 L S U Medical Center, Dept of Ophthalmology
 136 S Roman St
 New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 ADC 38; AA 12,231; OPV 48,365

Tulane University Program

Tulane University Hospital
 Charity Hospital of Louisiana (Tulane Division)
 Touro Infirmary
 Veterans Admin Med Ctr-Tulane Service (New Orleans)
Program Director:
 Delmar R Caldwell, MD
 Tulane University School of Medicine, Dept
 of Ophthalmology
 1430 Tulane Ave
 New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 21 (PGY1: 0)
 ADC 583; AA 7,785; OPV 38,000

Shreveport

Louisiana State University (Shreveport) Program
 Louisiana State University Hospital (Shreveport)
 VA Med Ctr (Shreveport)
Program Director:
 James P Ganley, MD
 Louisiana State University Hospital
 P O Box 33932
 Shreveport LA 71130
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 8; AA 904; OPV 19,141

MARYLAND

Baltimore

Greater Baltimore Medical Center Program
 Greater Baltimore Medical Center
Program Director:
 Richard E Hoover, MD
 Greater Baltimore Medical Center
 6701 N Charles St
 Baltimore MD 21204
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 62; AA 2,600; OPV 21,203

Johns Hopkins University Program

Johns Hopkins Hospital
Program Director:
 Arnall Patz, MD
 Wilmer Institute
 601 N Broadway
 Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
 ADC 37; AA 3,200; OPV 28,000

Maryland General Hospital Program

Maryland General Hospital
Program Director:
 Samuel D Friedel, MD
 Maryland General Hospital
 827 Linden Ave
 Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 20; AA 1,200; OPV 20,500

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore
Program Director:
 Irvin P Pollack, MD
 Hoffberger Professional Bldg, Suite 56
 2401 W Belvedere Ave
 Baltimore MD 21215
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 6; AA 728; OPV 3,842

University of Maryland Program

University of Maryland Medical System
 Mercy Hospital
Program Director:
 R D Richards, MD
 University of Maryland Hospital
 22 S Greene St
 Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
 ADC 12; AA 727; OPV 21,415

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)
Program Director:
 Ralph A Sawyer, MD
 Naval Hospital
 Dept of Ophthalmology
 Bethesda MD 20814
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 12; AA 521; OPV 45,321

MASSACHUSETTS

Boston

Boston University Program
 University Hospital
 Boston City Hospital
Program Director:
 Howard M Leibowitz, MD
 Dept of Ophthalmology
 80 E Concord St
 Boston MA 02118
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 10; AA 800; OPV 20,000

Massachusetts Eye and Ear Infirmary Program

Massachusetts Eye and Ear Infirmary
Program Director:
 Frank G Berson, MD
 Massachusetts Eye and Ear Infirmary
 243 Charles St
 Boston MA 02114
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 ADC 84; AA 7,800; OPV 64,000

MASSACHUSETTS cont'd**Boston cont'd****Tufts University Program**

New England Medical Center
Veterans Administration Medical Center (Boston)

Program Director:

Bernard Schwartz, M.D., PhD
New England Medical Center
Box 341, 171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 17; AA 1,050; OPV 30,000

MICHIGAN**Ann Arbor****University of Michigan Program**

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Paul R Lichter, MD
University of Michigan
W K Kellogg Eye Center, Box 004
Ann Arbor MI 48109

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 25; AA 2,607; OPV 35,000

Detroit**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:

Cornelius E Mc Cole, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 10; AA 843; OPV 33,677

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Hugh Beckman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 1,101; OPV 11,081

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

Robert S Jampel, MD
Kresge Eye Institute
3994 John R St
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 35; AA 3,000; OPV 35,000

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:

Raymond R Margherio, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 21; AA 2,102; OPV 11,655

MINNESOTA**Minneapolis****University of Minnesota Program**

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

William H Knobloch, MD
University of Minnesota, Mayo Bldg Box 493
516 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)
ADC 60; AA 2,399; OPV 43,053

Rochester**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Helmut Buettnner, MD
Mayo Graduate School of Medicine, Dept
of Ophthalmology
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 22 (PGY1: 4)
ADC 14; AA 1,667; OPV 81,225

MISSISSIPPI**Jackson****University of Mississippi Medical Center Program**

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Samuel B Johnson, MD
Univ of Mississippi Medical Center
2500 N State St, McBryde Bldg
Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 29; AA 1,147; OPV 29,597

MISSOURI**Columbia****University of Missouri Medical Center Program**

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Robert P Burns, MD
University of Missouri, Columbia Hospitals and Clinics
One Hospital Dr
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 6; AA 336; OPV 16,752

Kansas City**University of Missouri at Kansas City Program**

Truman Medical Center
Children's Mercy Hospital

Program Director:

Felix N Sabates, MD
Univ of Missouri at Kansas City School of Medicine
2301 Holmes St
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 11; AA 694; OPV 15,278

St Louis**Bethesda Eye Institute Program**

Bethesda Eye Institute
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital

Program Director:

Lawrence W Hirst, MD
Bethesda Eye Institute
3655 Vista Ave
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 25; AA 2,500; OPV 30,000

Washington University Program

Barnes Hospital

Program Director:

Bernard Becker, MD
Washington University School of Medicine
660 S Euclid Ave, Box 8096
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
ADC 75; AA 5,331; OPV 49,765

NEBRASKA**Omaha****University of Nebraska Program**

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Raymond E Records, MD
University of Nebraska Medical Center
42nd and Dewey Aves
Omaha NE 68105

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 72; AA 294; OPV 14,385

NEW JERSEY**Newark****UMDNJ-New Jersey Medical School Program**

United Hosp Med Ctr-Newark Eye and Ear Infirmary
Jersey City Medical Center
UMDNJ-University Hospital
VA Med Ctr (East Orange)

Program Director:

A R Caputo, MD
Eye Institute of New Jersey
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 63; AA 1,118; OPV 23,609

NEW YORK**Albany****Albany Medical Center Program**

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Richard S Smith, MD
Dept of Ophthalmology
Albany Medical College
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 15; AA 2,356; OPV 15,172

Buffalo**Erie County Medical Center Program**

Erie County Medical Center
Sheehan Memorial Emergency Hospital

Program Director:

Thomas J Guttuso, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 9; AA 579; OPV 15,254

East Meadow**Nassau County Medical Center Program**

Nassau County Medical Center

Program Director:

Elsa K Rahn, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 7; AA 334; OPV 17,198

NEW YORK cont'd

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Samuel Packer, MD
North Shore University Hospital
300 Community Drive
Manhasset NY 11030

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 14; AA 884; OPV 6,000

New York

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

R Linsy Farris, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 4; AA 217; OPV 18,040

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Robert S Coles, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 1,222; OPV 7,489

Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital

Program Director:

Frederick Jakobiec, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York NY 10021

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 115; AA 5,999; OPV 53,078

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Beth Israel Medical Center

City Hosp Ctr at Elmhurst-Mount Sinai Services

Veterans Administration Medical Center (Bronx)

Program Director:

Steven M Podos, MD
Mount Sinai School of Medicine
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 20 (PGY1: 0)
ADC 53; AA 1,631; OPV 34,774

New York Eye and Ear Infirmary Program

New York Eye and Ear Infirmary

Program Director:

Michael W Dunn, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003

Length: 3 Year(s); Total Positions: 21 (PGY1: 0)
ADC 77; AA 8,567; OPV 75,523

New York Medical College Program

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

Misericordia Hospital Medical Center

Westchester County Medical Center (Valhalla)

Program Director:

Michael W Dunn, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ADC 15; AA 762; OPV 38,425

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

VA Med Ctr (Manhattan)

Program Director:

Goodwin M Breinin, MD
New York University Hospital
550 First Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 40; AA 1,684; OPV 25,046

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

D Jackson Coleman, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 23; AA 1,849; OPV 15,000

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Charles J Campbell, MD
Presbyterian Hospital in the City of New York
635 W 165th St
New York NY 10032

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ADC 31; AA 2,695; OPV 68,240

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

James C Newton, MD
St Luke's-Roosevelt Hospital Center
114th St & Amsterdam Ave
New York NY 10025

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 8; AA 550; OPV 12,500

St Vincent's Hospital and Medical Center Program

St Vincent's Hosp and Med Ctr of New York

Bayley Seton Hospital

Cabrin Medical Center

Program Director:

Robert A D'Amico, MD
St Vincent's Hospital and Medical Center
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 23; AA 1,802; OPV 16,568

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Montefiore Medical Center (Einstein Div)

North Central Bronx Hospital

Program Director:

Paul Henkind, MD
Montefiore Hospital and Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 19; AA 1,637; OPV 40,382

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Alexander Traykovski, MD
Bronx-Lebanon Hosp Center, Dept of Ophthalmology
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Fred Gottlieb, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 890; OPV 7,830

Catholic Medical Center of Brooklyn and

Queens Program

Hosp of the Holy Family Div (Catholic Med Ctr, Inc)

Mary Immaculate Hosp (Catholic Med Ctr, Inc)

Program Director:

Salvatore J Capone, MD
Holy Family Hospital Division
155 Dean St
New York (Brooklyn) NY 11217

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 9; AA 500; OPV 6,397

Interfaith Medical Center Program

Interfaith Med Ctr (Brooklyn Jewish Hosp)

Program Director:

Natie Kopelowitz, MD
Interfaith Medical Center, Dept of Ophthalmology
555 Prospect Pl
New York (Brooklyn) NY 11238

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 6; AA 410; OPV 12,750

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

Program Director:

David A Rosen, MD
Long Island Jewish-Hillside Medical Center
Dept of Ophthalmology
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 45; AA 1,000; OPV 18,662

New York (Brooklyn)

S U N Y Downstate Medical Center Program

Kings County Hospital Center

Brooklyn Hospital-Caledonian Hospital

Coney Island Hospital

Long Island College Hospital

Maimonides Medical Center

Veterans Administration Medical Center (Brooklyn)

Program Director:

Arthur H Wolintz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 26 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

St Mary's Hospital

Program Director:

Henry S Metz, MD
University of Rochester Medical Center
P O Box 659, 601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 14; AA 1,302; OPV 11,444

NEW YORK cont'd

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

John A Hoepner, MD
State University Hospital
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 7; AA 2,511; OPV 10,494

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

David E Elfrig, MD
Univ of North Carolina at Chapel Hill
615 Clinical Sciences Bldg, 229 H
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 5; AA 414; OPV 13,802

Durham

Duke University Program

Duke University Medical Center
Mc Pherson Hospital
Veterans Administration Medical Center (Asheville)
Veterans Administration Medical Center (Durham)

Program Director:

James S Tiedeman, MD
Duke University Eye Center
Box 3802
Durham NC 27710

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 49; AA 3,585; OPV 80,775

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Richard G Weaver, MD
Bowman Gray School of Medicine
Wake Forest University
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 8; AA 741; OPV 17,003

OHIO

Akron

Akron City Hospital Program

Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

Daniel W Mathias, MD
Akron City Hospital
525 Market St
Akron OH 44309

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ADC 5; AA 1,941; OPV 5,359

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Joel G Sacks, MD
University of Cincinnati Medical Center
Mail Location 527
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 12; AA 1,144; OPV 34,216

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

E W Purnell, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 30; AA 1,570; OPV 20,789

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Roger H S Langston, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 10; AA 10,296; OPV 46,736

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Mark Levine, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 8; AA 562; OPV 7,093

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Howard D Kohn, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 9; AA 618; OPV 3,151

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

William H Havener, MD
Univ Hospitals Clinic, Rm 5024-B
456 Clinic Dr
Columbus OH 43210

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 55; AA 2,500; OPV 55,000

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital

Program Director:

Norman Johnson, MD
Medical College of Ohio
C S #10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 3; AA 228; OPV 7,939

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Thomas E Acers, MD
Dean A McGee Eye Institute
608 Stanton L Young Dr
Oklahoma City OK 73104

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 14; AA 400; OPV 24,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)

Program Director:

William T Shults, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 31; AA 3,619; OPV 29,380

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Jan K Hilliker, MD
Geisinger Medical Center, Dept of Ophthalmology
North Academy Ave
Danville PA 17822

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 8; AA 973; OPV 32,616

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ
the Medical Center of Delaware

Program Director:

Barton L Hodes, MD
Milton S Hershey Medical Center, Dept of Ophthalmology
500 University Dr
Hershey PA 17033

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 5; AA 300; OPV 12,000

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
Frankford Hospital
Rolling Hill Hospital and Diagnostic Center

Program Director:

Daivid B Soll, MD
Feinstein Polyclinic, 5th Floor
216 N Broad St
Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 1,306; OPV 23,365

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
Episcopal Hospital
St Christopher's Hospital for Children

Program Director:

Stephen Wong, MD
Temple University Hospital
3400 N Broad St
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 4; AA 304; OPV 6,993

Thomas Jefferson University/Wills Eye

Hospital Program

Wills Eye Hospital
Lankenau Hospital
VA Med Ctr (Wilmington)

Program Director:

John B Jeffers, MD
Wills Eye Hospital
9th and Walnut
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 36 (PGY1: 0)
ADC 85; AA 9,818; OPV 170,000

PENNSYLVANIA cont'd

Philadelphia cont'd

University of Pennsylvania Program

Presbyterian-Univ of Pennsylvania Med Ctr
Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Scheie Eye Institute
VA Med Ctr (Philadelphia)

Program Director:

Myron Yanoff, MD
Scheie Eye Institute
51 N 39th St
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
ADC 26; AA 7,715; OPV 45,136

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Eye and Ear Hospital of Pittsburgh
Allegheny General Hospital
Children's Hospital of Pittsburgh
Mercy Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Richard A Thoft, MD
Eye and Ear Hospital
230 Lothrop St
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 56; AA 5,563; OPV 63,165

St Francis Medical Center Program

St Francis Medical Center
Central Medical Center and Hospital

Program Director:

William G Everett, MD
St Francis General Hospital
45th St (Off Penn Ave)
Pittsburgh PA 15201

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 17; AA 2,133; OPV 38,341

Sayre

Robert Packer Hospital Program

Robert Packer Hospital

Program Director:

Terence M Devine, MD¹
Robert Packer Hospital
Wilbur Ave
Sayre PA 18840

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 560; OPV 14,900

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Manuel N Miranda, MD
University of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ADC 35; AA 1,425; OPV 44,000

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:

Robert S L Kinder, MD
Rhode Island Hospital
110 Lockwood St
Providence RI 02903

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 6; AA 738; OPV 6,505

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
Charleston Memorial Hospital
VA Med Ctr (Charleston)

Program Director:

Richard A Saunders, MD
Storm Eye Institute
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 11; AA 1,711; OPV 21,506

Columbia

Richland Memorial Hospital Program

Richland Memorial Hospital
Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

James G Ferguson, Jr, MD
Dept of Ophthalmology
3325 Medical Park Rd, Suite 212
Columbia SC 29203

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
ADC 7; AA 900; OPV 16,000

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)
T C Thompson Children's Hosp Med Ctr (Erlanger
Med Ctr)
Willie D Miller Eye Center (Erlanger Med Ctr)

Program Director:

Deborah D Sendele, MD
Chairman, Dept of Ophthalmology
975 E Third St
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 23; AA 2,366; OPV 12,359

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Roger L Hiatt, MD
Department of Ophthalmology
956 Court Ave - 2d29
Memphis TN 38163

Length: 3 Year(s); Total Positions: 13 (PGY1: 0)
ADC 33; AA 2,900; OPV 28,000

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

James H Elliott, MD
Vanderbilt University School of Medicine
21st Ave and Garland St
Nashville TN 37232

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 13; AA 916; OPV 21,448

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

James P Mc Culley, MD
University of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); Total Positions: 21 (PGY1: 3)
ADC 32; AA 3,672; OPV 26,407

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

John C Barber, MD
University of Texas Medical Branch
301 University Blvd
Galveston TX 77550

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 10; AA 651; OPV 18,500

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital

St Luke's Episcopal Hospital

Texas Children's Hospital

Veterans Administration Medical Center (Houston)

Program Director:

David W Parke, 2nd, MD
Baylor College of Medicine
6501 Fannin
Houston TX 77030

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
ADC 65; AA 4,561; OPV 50,796

University of Texas at Houston Program

Hermann Hospital

St Joseph Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Richard S Ruiz, MD
Dept of Ophthalmology
P O Box 20708
Houston TX 77025

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

Lubbock

Texas Tech University Program

Lubbock General Hospital

Texas Tech Univ Hlth Sciences Ctr at Lubbock

VA Med Ctr (Big Spring)

Program Director:

James Price, M.D, PhD
Dept of Ophthalmology and Visual Sciences
Texas Tech Univ School of Medicine
Lubbock TX 79430

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 6; AA 640; OPV 12,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Don G Griffith, MD
Brooke Army Medical Center
Ophthalmology Service
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 14; AA 650; OPV 21,500

TEXAS cont'd

San Antonio cont'd

University of Texas at San Antonio Program
Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Program Director:
W A J Van Heuven, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 24; AA 600; OPV 15,000

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Lt Col John W Shore
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
S G H S E, Lackland A F B
San Antonio TX 78236
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 15; AA 950; OPV 36,000

Temple

Scott and White Memorial Hospital Program
Scott and White Mem Hosp-Texas A & M Univ Coll
of Med
Olin E Teague Veterans Center
Program Director:
Glen O Brindley, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 17; AA 1,616; OPV 36,754

UTAH

Salt Lake City

University of Utah Program
University of Utah Medical Center
VA Med Ctr (Salt Lake City)
Program Director:
Randall J Olson, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 4)
ADC 10; AA 1,200; OPV 22,000

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals
Program Director:
Brian P Conway, MD
University of Virginia School of Medicine
Dept of Ophthalmology, Box 475
Charlottesville VA 22908
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 0; AA 0; OPV 0

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)
Program Director:
Earl R Crouch, Jr, MD
Eastern Virginia Medical School
880 Kempsville Rd
Norfolk VA 23502
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 15; AA 1,267; OPV 8,000

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital
Program Director:
Andrew P Ferry, MD
Medical College of Virginia
Box 262, M C V Station
Richmond VA 23298
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 18; AA 500; OPV 20,000

WASHINGTON

Seattle

University of Washington Program
University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Pacific Medical Center
Veterans Administration Medical Center (Seattle)
Program Director:
Robert E Kalina, MD
University of Washington
Dept of Ophthalmology R J-10
Seattle WA 98195
Length: 3 Year(s); **Total Positions:** 11 (PGY1: 2)
ADC 0; AA 0; OPV 0

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals
Program Director:
George W Weinstein, MD
West Virginia University Hospital
Dept of Ophthalmology
Morgantown WV 26506
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 7; AA 700; OPV 10,000

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Wm S Middleton Memorial Veterans Hospital
Program Director:
Matthew D Davis, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm F4-338
Madison WI 53792
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 30; AA 1,900; OPV 22,000

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)
Program Director:
Marilyn C Kay, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
ADC 22; AA 1,829; OPV 38,195

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Lt Col John W Shore
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
S G H S E, Lackland A F B
San Antonio TX 78236
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 15; AA 950; OPV 36,000

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center
Program Director:
Col Howard B Cohen, MC
Letterman Army Medical Center
Attn: H S H H-S O
San Francisco CA 94129
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 356; OPV 12,331

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Douglas A Freeley, MD
Dept of Ophthalmology
Fitzsimons Army Medical Center
Aurora CO 80045
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 12; AA 1,150; OPV 24,000

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Paul V Whitmore, MC
Walter Reed Army Medical Center
Dept of Ophthalmology
Washington DC 20012
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 29; AA 812; OPV 24,000

TEXAS

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Don G Griffith, MD
Brooke Army Medical Center
Ophthalmology Service
San Antonio TX 78234
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 14; AA 650; OPV 21,500

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)
Naval Hospital (Oakland)
Program Director:
Capt William H Peloquin, M.C, U S N
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 4; AA 330; OPV 18,000

CALIFORNIA cont'd

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Carol G Reinert, MD

Naval Hospital

Park Blvd

San Diego CA 92134

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ADC 10; AA 717; OPV 26,000

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Ralph A Sawyer, MD

Naval Hospital

Dept of Ophthalmology

Bethesda MD 20814

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

ADC 12; AA 521; OPV 45,321

ACCREDITED PROGRAMS IN ORTHOPEDIC SURGERY

ORTHOPEDIC SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital

Children's Hospital of Alabama

Cooper Green Hospital

Lloyd Noland Hospital

VA Med Ctr (Birmingham)

Program Director:

Kurt M W Niemann, MD

Division of Orthopaedic Surgery

619 S 19th St

Birmingham AL 35233

Length: 4 Year(s); TT: ACF Total Positions: 16

(PGY1: 0)

ADC 90; AA 4,367; OPV 60,292

PROGRAM NUMBER: 44

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Lewis D Anderson, MD

Univ of South Alabama Medical Center

2451 Fillingim St

Mobile AL 36617

Length: 5 Year(s); TT: ACF Total Positions: 10

(PGY1: 2)

ADC 32; AA 932; OPV 7,875

PROGRAM NUMBER: 182

ARIZONA

Phoenix

Phoenix Orthopedic Residency Training Program

Maricopa Medical Center

Arizona Children's Hospital at St Joseph's Hospital

Phoenix Indian Medical Center

Veterans Administration Medical Center (Phoenix)

Program Director:

Herbert J Louis, MD

Residency Training In Orthopedic Surgery

200 N Curry Rd, Suite 325

Phoenix AZ 85281

Length: 4 Year(s); TT: ACF Total Positions: 12

(PGY1: 0)

ADC 65; AA 2,459; OPV 19,305

PROGRAM NUMBER: 73

Tucson

University of Arizona Program

University Medical Center

Arizona Children's Hospital at St Joseph's Hospital

Kino Community Hosp (Tucson Hosps Med

Educ Program)

Veterans Administration Medical Center (Tucson)

Program Director:

Leonard F Peltier, MD

Arizona Health Science Center

Department of Orthopedic Surgery

Tucson AZ 85724

Length: 5 Year(s); TT: ACF Total Positions: 10

(PGY1: 2)

ADC 1,807; AA 34; OPV 15,646

PROGRAM NUMBER: 54

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

Arkansas Children's Hospital

University of Arkansas for Medical Sciences

VA Med Ctr (Little Rock)

Program Director:

Carl L Nelson, MD

Univ of Arkansas for Medical Sciences

4301 W Markham

Little Rock AR 72205

Length: 5 Year(s); TT: ACF Total Positions: 16

(PGY1: 4)

ADC 73; AA 2,235; OPV 14,956

PROGRAM NUMBER: 94

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Rancho Los Amigos Medical Center
Riverside Gen Hosp-Univ Med Ctr
San Bernardino County Medical Center

Program Director:

George J Wiesseman, MD
Loma Linda University Medical Center
Dept of Orthopedic Surgery
Loma Linda CA 92350

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 4)

ADC 441; AA 17,514; OPV 83,129
PROGRAM NUMBER: 63

Los Angeles

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center
Centinela Hospital Medical Center
Rancho Los Amigos Medical Center
Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Lance Weaver, MD
Martin Luther King, Jr/Drew Medical Center
12021 South Wilmington Ave
Los Angeles CA 90059

Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 0)

ADC 25; AA 530; OPV 13,000
PROGRAM NUMBER: 69

U C L A Program

U C L A Medical Center
Shriners Hosp for Crippled Children (Los Angeles)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Harlan C Amstutz, MD
Gerald A M Finerman, MD
U C L A School of Medicine, Div of Orthopedic Surgery
Rm 76-125 C H S
Los Angeles CA 90024

Length: 5 Year(s); TT: ACF **Total Positions:** 31
(PGY1: 6)

ADC 114; AA 2,940; OPV 24,511
PROGRAM NUMBER: 78

University of Southern California Program

Los Angeles County-U S C Medical Center
Childrens Hospital of Los Angeles
Orthopaedic Hospital
Rancho Los Amigos Medical Center

Program Director:

Augusto Sarmiento, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 5 Year(s); TT: ACF **Total Positions:** 55
(PGY1: 11)

ADC 0; AA 15,000; OPV 170,000
PROGRAM NUMBER: 193

White Memorial Medical Center Program

White Memorial Medical Center
Loma Linda University Medical Center
Rancho Los Amigos Medical Center
San Bernardino County Medical Center

Program Director:

W Clyde Nash, MD
Dept of Orthopedic Surgery
414 N Boyle Ave
Los Angeles CA 90033

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 407; AA 263; OPV 3,410
PROGRAM NUMBER: 111

Oakland

Naval Hospital Program (Oakland)
Naval Hospital (Oakland)

Program Director:

Cdr A Herbert Alexander, M C, U S N
Naval Hospital
Dept of Orthopaedics
Oakland CA 94627

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 50; AA 2,084; OPV 37,644
PROGRAM NUMBER: 20

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Childrens Hospital of Orange County
VA Med Ctr (Long Beach)

Program Director:

Mark Hoffer, MD
University of California (Irvine)
101 City Drive S
Orange CA 92668

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 100; AA 6,000; OPV 30,000
PROGRAM NUMBER: 64

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)

Program Director:

Michael W Chapman, MD
Univ of California (Davis)
2315 Stockton Blvd, Rm 5012
Sacramento CA 95817

Length: 4 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 35; AA 1,158; OPV 15,707
PROGRAM NUMBER: 133

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

David A Neal, MD
Naval Hospital, San Diego
Dept of Orthopedic Surgery
San Diego CA 92134

Length: 4 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 0)

ADC 50; AA 2,719; OPV 49,500
PROGRAM NUMBER: 79

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)
VA Med Ctr (San Diego)

Program Director:

Wayne H Akesson, MD
University Hospital
225 Dickinson St
San Diego CA 92103

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 15; AA 850; OPV 12,029
PROGRAM NUMBER: 109

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center
Joseph P Kennedy, Jr Memorial Hospital
Shriners Hospital for Crippled Children (St Louis)
Shriners Hosp for Crippled Children (San Francisco)

Program Director:

Col Eugene G Galvin, MD
Department of Orthopedic Surgery
Letterman Army Medical Center
San Francisco CA 94129

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 162; AA 1,958; OPV 18,003
PROGRAM NUMBER: 40

San Francisco Residency Program

St Mary's Hospital and Medical Center
Kaiser Foundation Hospital (San Francisco)
Seton Medical Center
Veterans Administration Medical Center (Martinez)

Program Director:

Gar Wynne, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 150; AA 5,000; OPV 40,000
PROGRAM NUMBER: 108

University of California (San Francisco) Program

University of California Hospitals and Clinics
Children's Hosp Med Ctr of Northern California
Children's Hospital of San Francisco
Highland General Hospital
Kaiser-Permanente Medical Center (Oakland)
Mount Zion Hospital and Medical Center
Presbyterian Hospital of Pacific Medical Center
Ralph K Davies Medical Center-Franklin Hospital
Samuel Merritt Hospital
San Francisco General Hospital Medical Center
Shriners Hosp for Crippled Children (San Francisco)
VA Med Ctr (San Francisco)

Program Director:

William R Murray, MD
Univ of California, Dept of Orth-471-U
Parnassus Ave
San Francisco CA 94143

Length: 5 Year(s); TT: ACF **Total Positions:** 40
(PGY1: 8)

ADC 60; AA 1,134; OPV 6,826
PROGRAM NUMBER: 2

Stanford

Stanford University Program

Stanford University Hospital
Children's Hospital at Stanford
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

John Csongradi, MD
Stanford Medical Center
Dept of Orthopedic Surgery
Stanford CA 94305

Length: 5 Year(s); TT: ACF **Total Positions:** 18
(PGY1: 2)

ADC 121; AA 4,536; OPV 39,628
PROGRAM NUMBER: 98

CALIFORNIA cont'd

Torrance

Los Angeles County Harbor-UCLA Medical Center Program

Los Angeles Cnty Harbor-UCLA Med Ctr
Orthopaedic Hospital

Program Director:

William S Stryker, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 134; AA 6,690; OPV 122,500
PROGRAM NUMBER: 122

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital (Denver)
Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Director Orthopaedic Surgery Program
Fitzsimons Army Medical Center
Dept of Orthopedic Service
Aurora CO 80045

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 136; AA 2,488; OPV 16,683
PROGRAM NUMBER: 91

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Carrie Tingley Crippled Children's Hospital
Children's Hospital (Denver)
Denver General Hospital
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Denver)

Program Director:

James S Miles, MD
University of Colorado Medical Center
4200 E 9th Ave
Denver CO 80262

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 4)

ADC 109; AA 3,302; OPV 39,429
PROGRAM NUMBER: 4

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
Newington Children's Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Harry R Gossling, MD
University of Connecticut Health Center
263 Farmington Ave
Farmington CT 06032

Length: 3 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 159; AA 6,441; OPV 18,352
PROGRAM NUMBER: 172

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hartford Hospital
Hospital of St Raphael
Newington Children's Hospital
VA Med Ctr (West Haven)

Program Director:

Gary E Friedlaender, MD
Yale-New Haven Hospital
333 Cedar St
New Haven CT 06510

Length: 3 Year(s); TT: ACF Total Positions: 18
(PGY1: 0)

ADC 0; AA 0; OPV 0
PROGRAM NUMBER: 5

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
VA Med Ctr (Washington, D C)
Washington Hospital Center

Program Director:

John P Adams, MD
George Washington University, Rm 916
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 45; AA 1,200; OPV 20,000
PROGRAM NUMBER: 83

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Children's Hospital National Medical Center
Sibley Memorial Hospital
VA Med Ctr (Washington, D C)

Program Director:

Peter I Kenmore, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 168; AA 3,028; OPV 18,500
PROGRAM NUMBER: 14

Howard University Program

Howard University Hospital
Children's Hospital National Medical Center
District of Columbia General Hospital
Greater Southeast Community Hospital
Providence Hospital
VA Med Ctr (Washington, D C)

Program Director:

Charles H Epps, Jr, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 160; AA 4,431; OPV 34,529
PROGRAM NUMBER: 115

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Alfred I Dupont Institute of the Nemours Foun
Joseph P Kennedy, Jr Memorial Hospital

Program Director:

Col Jack Tippens, MD
Walter Reed Army Medical Center
Dept of Orthopaedic Surgery
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 87; AA 1,339; OPV 39,758
PROGRAM NUMBER: 75

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

William Petty, MD
Univ of Florida, J H Miller Health Center
Box J-246
Gainesville FL 32610

Length: 5 Year(s); TT: ACF Total Positions: 11
(PGY1: 0)

ADC 61; AA 4,048; OPV 16,060
PROGRAM NUMBER: 123

Jacksonville

Jacksonville Health Education Program

Nemours Children's Hosp (Jacksonville Hlth
Educ Program)
Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Marshall Horowitz, MD
Jacksonville Health Educ Prog, Dept of Ortho Surgery
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 47; AA 1,678; OPV 9,492
PROGRAM NUMBER: 62

Miami

University of Miami Program

Jackson Memorial Hospital
Miami Children's Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Anthony Ballard, MD
University of Miami School of Medicine
P O Box 016960, D-27
Miami FL 33101

Length: 4 Year(s); TT: ACF Total Positions: 24
(PGY1: 0)

ADC 255; AA 6,689; OPV 71,340
PROGRAM NUMBER: 76

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Florida Elks Harry-Anna Crippled Children's Hosp

Program Director:

Harry L Tucker, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 684; AA 38,000; OPV 96,661
PROGRAM NUMBER: 184

Tampa

University of South Florida Program

James A Haley Veterans Hospital
All Children's Hospital
Tampa General Hospital

Program Director:

Philip G Spiegel, MD
University of South Florida
12901 N 30th St, Box 36
Tampa FL 33612

Length: 5 Year(s); TT: ACF Total Positions: 14
(PGY1: 3)

ADC 73; AA 8,111; OPV 14,202
PROGRAM NUMBER: 180

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Richard S Riggins, MD
Grady Memorial Hospital
80 Butler St, S E
Atlanta GA 30303

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 149; AA 5,120; OPV 44,488

PROGRAM NUMBER: 39

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Scottish Rite Hospital for Crippled Children

Program Director:

Richard E King, MD
Dept of Medical Education, 3 West
300 Boulevard, N E
Atlanta GA 30312

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 154; AA 5,658; OPV 16,551

PROGRAM NUMBER: 113

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:

Joseph H Dimon, MD
Medical College of Georgia
Dept of Orthopaedic Surgery
Augusta GA 30912

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 77; AA 2,417; OPV 2,600

PROGRAM NUMBER: 114

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Jackson Memorial Hospital

Program Director:

Col Roberto H Barja, M D, MC
Dwight David Eisenhower Army Medical Center
Dept of Orthopaedic Surgery
Fort Gordon GA 30905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 56; AA 1,797; OPV 128,330

PROGRAM NUMBER: 192

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Kent A Reinker, MD
Tripler Army Medical Center
Orthopaedic Surgery Service
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 56; AA 1,591; OPV 35,462

PROGRAM NUMBER: 86

University of Hawaii Program

Queens Medical Center
Harborview Medical Center
Kaiser Foundation Hospital (Honolulu)
Rancho Los Amigos Medical Center
Shriners Hospital for Crippled Children (Honolulu)
Tripler Army Medical Center

Program Director:

Lawrence H Gordon, MD
Dept of Orthopedic Surgery
1356 Lusitana St, Rm 614
Honolulu HI 96813

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 334; AA 7,791; OPV 50,397

PROGRAM NUMBER: 68

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital
Louis A Weiss Memorial Hospital

Program Director:

Robert F Hall, Jr, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 83; AA 2,914; OPV 26,963

PROGRAM NUMBER: 90

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Melvin Post, MD
Michael Reese Hospital and Medical Center
2900 S Ellis Ave
Chicago IL 60616

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 54; AA 1,404; OPV 25,000

PROGRAM NUMBER: 135

Northwestern University Medical School Program

Children's Memorial Hospital
Columbus Hospital
Cook County Hospital
Evanston Hospital
Lutheran General Hospital
Northwestern Memorial Hospital
St Francis Hospital of Evanston
Veterans Administration Lakeside Medical Center

Program Director:

Michael F Schafer, MD
Northwestern Univ Medical School #9-037
303 E Chicago Avenue
Chicago IL 60611

Length: 5 Year(s); TT: ACF Total Positions: 45
(PGY1: 9)

ADC 424; AA 12,646; OPV 53,419

PROGRAM NUMBER: 7

Rush Medical College Network Hospitals

Rush-Presbyterian-St Luke's Medical Center
Children's Hospital (Denver)
Christ Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Jorge O Galante, MD
Rush-Presbyterian-St Luke's Hospital
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 67; AA 1,700; OPV 11,032

PROGRAM NUMBER: 174

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Ravenswood Hospital Medical Center
Shriners Hospital for Crippled Children (Chicago)
Veterans Administration Westside Medical Center

Program Director:

Riad Barmada, MD
Univ of Illinois Hospital, Dept of Orthopedic Surgery
840 S Wood St
Chicago IL 60612

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 233; AA 6,193; OPV 52,247

PROGRAM NUMBER: 47

University of Chicago Program

University of Chicago Medical Center
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Lawrence Pottenger, MD
University of Chicago Hospital
5841 S Maryland, Box 102
Chicago IL 60637

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 64; AA 2,700; OPV 32,000

PROGRAM NUMBER: 136

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
Shriners Hospital for Crippled Children (Chicago)

Program Director:

Wilton H Bunch, M D, PhD
Loyola University Medical Center
2160 S First St
Maywood IL 60153

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 31; AA 1,127; OPV 19,000

PROGRAM NUMBER: 50

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

E Shannon Stauffer, MD
Southern Illinois School of Medicine
P O Box 3926
Springfield IL 62708

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 123; AA 4,444; OPV 5,704

PROGRAM NUMBER: 110

INDIANA

Fort Wayne

Fort Wayne Medical Education Program

Lutheran Hospital of Fort Wayne
Parkview Memorial Hospital
St Joseph's Hospital of Fort Wayne
VA Med Ctr (Fort Wayne)

Program Director:

James G Buchholz, MD
Lutheran Hospital, Medical Staff Assistance Office
3024 Fairfield Ave
Fort Wayne IN 46807

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 76; AA 3,204; OPV 5,609

PROGRAM NUMBER: 138

INDIANA cont'd

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Methodist Hospital of Indiana
Richard L. Roudebush VA Med Ctr
St Vincent Hospital and Health Care Center
William N. Wishard Memorial Hospital

Program Director:

Richard E. Lindseth, MD
Indiana University Medical Center
545 N. Barnhill St., E. M. 239
Indianapolis IN 46223

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 225; AA 7,449; OPV 41,330

PROGRAM NUMBER: 8

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Reginald R. Cooper, MD
University Hospitals
Dept. of Orthopedic Surgery
Iowa City IA 52242

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 58; AA 2,678; OPV 23,663

PROGRAM NUMBER: 139

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ. of Kansas College of Health Sciences and Hosp.
Bethany Medical Center
Veterans Administration Medical Center

Program Director:

Frederick W. Reckling, MD
University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 29; AA 1,510; OPV 16,334

PROGRAM NUMBER: 140

Wichita

St Francis Regional Medical Center/University of Kansas (Wichita) Program

St Francis Regional Medical Center
Children's Hospital (Denver)
Shriners Hospital for Crippled Children (St Louis)
Veterans Admin Med and Reg Office Ctr (Wichita)
Wesley Medical Center

Program Director:

Henry O. Marsh, MD
St Francis Regional Medical Center
929 N. St Francis
Wichita KS 67214

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 336; AA 9,901; OPV 33,594

PROGRAM NUMBER: 106

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ. Hosp., Albert B. Chandler Med Ctr
Shriners Hospital for Crippled Children (Lexington)
VA Med Ctr (Lexington)

Program Director:

Thomas D. Brower, MD
University of Kentucky Hospital
800 Rose St
Lexington KY 40536

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 200; AA 6,500; OPV 18,000

PROGRAM NUMBER: 59

Louisville

University of Louisville Program

Humana Hospital University
Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

David Seligson, MD
Dept. of Surgery, School of Medicine
University of Louisville
Louisville KY 40292

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 113; AA 4,393; OPV 26,303

PROGRAM NUMBER: 9

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
Shriners Hospital for Crippled Children (Shreveport)
South Louisiana Medical Center

Program Director:

Anthony P. Dwyer, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 42; AA 1,855; OPV 31,869

PROGRAM NUMBER: 56

Louisiana State University Program

Charity Hospital of Louisiana (L.S.U. Division)
Childrens Hospital
Earl K. Long Memorial Hospital
Hotel Dieu Hospital
University Medical Center

Program Director:

Robert D. D'Ambrosia, MD
Charity Hospital of Louisiana, L.S.U. Division
1532 Tulane Avenue
New Orleans LA 70140

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 4)

ADC 114; AA 4,773; OPV 29,216

PROGRAM NUMBER: 141

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)
Childrens Hospital
Huey P. Long Memorial Hospital
Rancho Los Amigos Medical Center
Shriners Hospital for Crippled Children (Shreveport)
the Medical Center
Touro Infirmary
Tulane University Hospital
Veterans Admin Med Ctr-Tulane Service (New Orleans)
VA Med Ctr (Alexandria)

Program Director:

Ray J. Haddad, Jr., MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); TT: ACF Total Positions: 32
(PGY1: 0)

ADC 275; AA 14,809; OPV 95,853

PROGRAM NUMBER: 10

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
Shriners Hospital for Crippled Children (Shreveport)
VA Med Ctr (Shreveport)

Program Director:

James A. Albright, MD
Louisiana State University Hospital
1541 Kings Hwy
Shreveport LA 71130

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 58; AA 1,959; OPV 20,422

PROGRAM NUMBER: 43

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Children's Hosp and Ctr for Reconstructive Surgery
Francis Scott Key Medical Center

Program Director:

Lee H. Riley, Jr., MD
Johns Hopkins Hospital
600 N. Wolfe St
Baltimore MD 21205

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 178; AA 5,049; OPV 45,547

PROGRAM NUMBER: 57

Union Memorial Hospital Program

Union Memorial Hospital
Children's Hosp and Ctr for Reconstructive Surgery
Francis Scott Key Medical Center
Johns Hopkins Hospital

Program Director:

Roger H. Michael, MD
Union Memorial Hospital
201 E. University Pkwy
Baltimore MD 21218

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 174; AA 5,014; OPV 39,769

PROGRAM NUMBER: 87

MARYLAND cont'd**Baltimore cont'd****University of Maryland Program**

University of Maryland Medical System
James Lawrence Kernan Hospital
Maryland Institute of Emergency Med Services Systems
Sinai Hospital of Baltimore
St Agnes Hospital of the City of Baltimore

Program Director:

John E Kenzora, MD
University of Maryland Hospital
Dept of Orthopedic Surg, N G W 58
Baltimore MD 21201

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 152; AA 5,204; OPV 23,957
PROGRAM NUMBER: 88

Bethesda**Naval Hospital Program (Bethesda)**

Naval Hospital (Bethesda)
James Lawrence Kernan Hospital

Program Director:

Capt David M Lichtman, MC
Naval Hospital at Bethesda
Dept of Orthopaedic Surgery
Bethesda MD 20814

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 40; AA 1,000; OPV 20,000
PROGRAM NUMBER: 183

MASSACHUSETTS**Boston****Boston University Program**

University Hospital
Baystate Medical Center
Boston City Hospital
Lahay Clinic Foundation
Shriners Hospital for Crippled Children (Springfield)

Program Director:

Robert E Leach, MD
Boston Univ Medical Center, Dept of Orthopedic Surgery
75 E Newton St
Boston MA 02118

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 160; AA 3,400; OPV 28,200
PROGRAM NUMBER: 66

Harvard Medical School Program

Massachusetts General Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Children's Hospital
VA Med Ctr (West Roxbury)

Program Director:

Henry J Mankin, MD
Massachusetts General Hospital, Dept of Orthopedics
Fruit St
Boston MA 02114

Length: 4 Year(s); TT: ACF **Total Positions:** 48
(PGY1: 0)

ADC 323; AA 9,222; OPV 54,293
PROGRAM NUMBER: 11

Tufts University Program

New England Medical Center
Carney Hospital
Massachusetts Hospital School
New England Baptist Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Seymour Zimble, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); TT: ACF **Total Positions:** 32
(PGY1: 0)

ADC 466; AA 13,910; OPV 51,606
PROGRAM NUMBER: 13

Worcester**University of Massachusetts Coordinated Program**

University of Massachusetts Hospital
Massachusetts Hospital School
Saint Vincent Hospital
Worcester City Hospital
Worcester Memorial Hospital

Program Director:

Gerald G Steinberg, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)

ADC 581; AA 4,693; OPV 44,230
PROGRAM NUMBER: 170

MICHIGAN**Ann Arbor****University of Michigan Program**

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

William S Smith, MD
4th Level Out-Patient Bldg
University Hospital
Ann Arbor MI 48109

Length: 5 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 6)

ADC 62; AA 4,408; OPV 30,168
PROGRAM NUMBER: 74

Detroit**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:

Henry Sprague, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 5 Year(s); TT: ACF **Total Positions:** 29
(PGY1: 6)

ADC 110; AA 2,004; OPV 49,431
PROGRAM NUMBER: 142

Metropolitan Northwest Detroit Hospitals Program

Mount Carmel Mercy Hospital
Harper-Grace Hospitals-Grace Division
Providence Hospital
Sinai Hospital of Detroit

Program Director:

Maurice E Castle, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 150; AA 5,300; OPV 2,000
PROGRAM NUMBER: 177

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Children's Hospital of Michigan
Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division
Oakwood Hospital
VA Med Ctr (Allen Park)

Program Director:

Richard L La Mont, MD
Wayne State University Affiliated Hospitals
4201 St Antoine - 7 C
Detroit MI 48201

Length: 4 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 0)

ADC 171; AA 5,261; OPV 20,452
PROGRAM NUMBER: 12

Flint**Mc Laren General Hospital Program**

Mc Laren General Hospital
St Joseph Hospital

Program Director:

Melvyn D Wolf, MD
Mc Laren General Hospital
401 Balleger Hwy
Flint MI 48502

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 79; AA 3,264; OPV 12,473
PROGRAM NUMBER: 89

Grand Rapids**Grand Rapids Program**

Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary's Hospital

Program Director:

Alfred B Swanson, MD
Blodgett Memorial Medical Center
1840 Wealthy St, S E
Grand Rapids MI 49506

Length: 5 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 4)

ADC 143; AA 7,416; OPV 11,577
PROGRAM NUMBER: 195

Kalamazoo**Southwestern Michigan Area Health Education Center Program**

Borgess Medical Center
Bronson Methodist Hospital

Program Director:

Curtis M Hanson, MD
Stryker Center
1521 Gull Rd
Kalamazoo MI 49001

Length: 4 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)

ADC 120; AA 2,800; OPV 1,500
PROGRAM NUMBER: 126

Royal Oak**William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:

Stanko Stanisavljevic, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)

ADC 68; AA 3,131; OPV 1,767
PROGRAM NUMBER: 173

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Fairview Hospital
Gillette Children's Hospital
Hennepin County Medical Center
Shriners Hospital for Crippled Children
St Mary's Hospital
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Roby C Thompson, Jr, MD
University of Minnesota Hospitals and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 5 Year(s); TT: ACF **Total Positions:** 32
(PGY1: 4)

ADC 245; AA 10,374; OPV 72,772
PROGRAM NUMBER: 80

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Gillette Children's Hospital
Rochester Methodist Hospital
Shriners Hosp for Crippled Children- Intermountain Unit
St Marys Hospital of Rochester

Program Director:

Patrick J Kelly, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 5 Year(s); TT: ACF **Total Positions:** 64
(PGY1: 13)

ADC 199; AA 8,154; OPV 74,058
PROGRAM NUMBER: 121

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Jackson)

Program Director:

James L Hughes, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 28; AA 1,229; OPV 8,144
PROGRAM NUMBER: 6

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

William C Allen, MD
University of Missouri Medical Center
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 23; AA 1,304; OPV 15,506
PROGRAM NUMBER: 148

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center
Children's Mercy Hospital
St Luke's Hospital
Veterans Administration Medical Center

Program Director:

James J Hamilton, MD
Truman Medical Center, Dept of Orthopedic Surgery
2301 Holmes St
Kansas City MO 64108

Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 0)

ADC 130; AA 3,760; OPV 31,120
PROGRAM NUMBER: 18

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
St Mary's Health Center

Program Director:

Robert E Burdge, MD
St Louis University Hospital
1325 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)

ADC 96; AA 3,151; OPV 34,428
PROGRAM NUMBER: 46

Washington University Program

Barnes Hospital
Shriners Hospital for Crippled Children (St Louis)
St Louis Children's Hospital
VA Med Ctr-John Cochran Division

Program Director:

Paul R Manske, MD
Div of Orthopedic Surgery
4949 Barnes Hospital Plaza
St Louis MO 63110

Length: 4 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 0)

ADC 35; AA 6,453; OPV 24,496
PROGRAM NUMBER: 60

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

John F Connolly, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131

Length: 5 Year(s); TT: ACF **Total Positions:** 4
(PGY1: 0)

ADC 35; AA 2,000; OPV 5,000
PROGRAM NUMBER: 132

University of Nebraska Program

University of Nebraska Hospital and Clinics
St Joseph Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

John F Connolly, MD
University of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105

Length: 5 Year(s); **Total Positions:** 15 (PGY1: 2)
ADC 85; AA 3,881; OPV 14,120

PROGRAM NUMBER: 1

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Newington Children's Hospital
Veterans Admin Med and Reg Office Ctr

Program Director:

Leland W Hall, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 5 Year(s); TT: ACF **Total Positions:** 8
(PGY1: 0)

ADC 120; AA 4,700; OPV 32,600
PROGRAM NUMBER: 82

NEW JERSEY

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Robert B Grossman, MD
Monmouth Medical Center
300 Second Ave, Rm 231, Stanley Bldg
Long Branch NJ 07740

Length: 5 Year(s); TT: ACF **Total Positions:** 5
(PGY1: 1)

ADC 48; AA 1,498; OPV 12,000
PROGRAM NUMBER: 146

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General University Hospital
Children's Hospital of Philadelphia
St Peter's Medical Center

Program Director:

Joseph P Zawadzky, MD
UMDNJ-Rutgers Medical School
Medical Education Bldg, C N 19
New Brunswick NJ 08903

Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)

ADC 69; AA 2,361; OPV 3,362
PROGRAM NUMBER: 149

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Hackensack Medical Center
Hospital Center at Orange
Jersey City Medical Center
United Hospitals Orthopedic Center
VA Med Ctr (East Orange)

Program Director:

Andrew B Weiss, MD
UMDNJ-New Jersey College Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); TT: ACF **Total Positions:** 40
(PGY1: 8)

ADC 260; AA 5,496; OPV 33,407
PROGRAM NUMBER: 102

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center
Elizabethtown Hospital and Rehabilitation Center

Program Director:

Phillip Cohen, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); TT: ACF **Total Positions:** 5
(PGY1: 1)

ADC 78; AA 2,531; OPV 7,086
PROGRAM NUMBER: 147

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Carrie Tingley Crippled Children's Hospital
Gallup Indian Medical Center
VA Med Ctr (Albuquerque)

Program Director:

George E Omer, MD
University of New Mexico Medical Center
Dept of Orthopedic Surgery
Albuquerque NM 87131

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 3)

ADC 110; AA 4,393; OPV 26,568
PROGRAM NUMBER: 93

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
Sunnyview Hospital and Rehabilitation Center
Veterans Administration Medical Center (Albany)

Program Director:

Richard L Jacobs, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 265; AA 5,134; OPV 6,434
PROGRAM NUMBER: 55

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center
Rancho Los Amigos Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

Eugene R Mindell, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 126; AA 0; OPV 12,502
PROGRAM NUMBER: 24

New York

Columbia University Program

Presbyterian Hospital In the City of New York
Harlem Hospital Center
Helen Hayes Hospital

Program Director:

Harold M Dick, MD
Presbyterian Hospital In the City of New York
622 W 168th St
New York NY 10032

Length: 3 Year(s); TT: ACF Total Positions: 24
(PGY1: 0)

ADC 149; AA 2,805; OPV 24,175
PROGRAM NUMBER: 128

Hospital for Special Surgery Program

Hospital for Special Surgery
New York Hospital
North Shore University Hospital
Veterans Administration Medical Center (Bronx)

Program Director:

Philip D Wilson, Jr, MD
Hospital for Special Surgery
535 E 70th St
New York NY 10021

Length: 4 Year(s); TT: ACF Total Positions: 32
(PGY1: 0)

ADC 242; AA 5,067; OPV 54,094
PROGRAM NUMBER: 22

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Victor H Frankel, MD
Hospital for Joint Diseases Orthopaedic Institute
301 E 17th St
New York NY 10003

Length: 4 Year(s); TT: ACF Total Positions: 24
(PGY1: 0)

ADC 204; AA 6,775; OPV 28,887
PROGRAM NUMBER: 125

Lenox Hill Hospital Program

Lenox Hill Hospital
Children's Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

James A Nicholas, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 397; AA 5,276; OPV 31,937
PROGRAM NUMBER: 175

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Robert S Siffert, MD
Mount Sinai Hospital
100th St and 5th Ave
New York NY 10029

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 113; AA 1,943; OPV 18,978
PROGRAM NUMBER: 65

New York University Medical Center/Bellevue Hospital Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Theodore R Waugh, MD
New York University Medical Center
550 1st Ave
New York NY 10016

Length: 5 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 125; AA 3,540; OPV 16,896
PROGRAM NUMBER: 51

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Alfred I Dupont Institute of the Nemours Foun

Program Director:

J William Fielding, MD
St Luke's Hosp Center Div of St Luke's-Roosevelt
Hosp Ctr
Amsterdam Ave at 114th St
New York NY 10025

Length: 4 Year(s); TT: ACF Total Positions: 10
(PGY1: 0)

ADC 110; AA 3,000; OPV 14,000
PROGRAM NUMBER: 41

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Peter, Cyrus Rizzo, 3rd, MD
St Vincent's Hospital and Medical Center
36 Seventh Ave
New York NY 10011

Length: 3 Year(s); TT: ACF Total Positions: 6
(PGY1: 0)

ADC 60; AA 1,572; OPV 5,083
PROGRAM NUMBER: 191

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

Edward T Habermann, MD
Montefiore Medical Center/Albert Einstein Coll of Med
111 E 210th St
New York (Bronx) NY 10467

Length: 4 Year(s); TT: ACF Total Positions: 32
(PGY1: 0)

ADC 227; AA 4,879; OPV 73,486
PROGRAM NUMBER: 187

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Andrew Schildhaus, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 33; AA 638; OPV 10,198
PROGRAM NUMBER: 134

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
St John's Queens Hosp (Catholic Med Ctr, Inc)
St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director:

Frank P Vaccarino, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 106; AA 2,000; OPV 6,400
PROGRAM NUMBER: 124

NEW YORK cont'd

New York (Brooklyn)

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Monroe Schneider, MD
Kingsbrook Jewish Medical Center
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); TT: ACF Total Positions: 4
(PGY1: 0)

ADC 29; AA 641; OPV 6,968

PROGRAM NUMBER: 185

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Richard S Laskin, MD
Long Island Jewish-Hillside Medical Center
Dept of Orthopedic Surgery
New York (New Hyde Park) NY 11042

Length: 4 Year(s); TT: ACF Total Positions: 13
(PGY1: 0)

ADC 70; AA 1,544; OPV 11,074

PROGRAM NUMBER: 152

New York (Brooklyn)

Maimonides Medical Center Training Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Hubert S Pearlman, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 2)

ADC 91; AA 2,363; OPV 14,197

PROGRAM NUMBER: 107

SUNY Downstate Medical Center Program

Kings County Hospital Center
Brookdale Hospital Medical Center
Long Island College Hospital
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Stanley L Gordon, MD
Downstate Medical Center
Box 40, 450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 5 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 208; AA 4,500; OPV 45,000

PROGRAM NUMBER: 144

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester
Rochester General Hospital

Program Director:

C McCollister Evarts, MD
Univ of Rochester Medical School
Box 665, 601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); TT: ACF Total Positions: 15
(PGY1: 0)

ADC 250; AA 4,500; OPV 40,000

PROGRAM NUMBER: 31

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Huntington Hospital
Nassau County Medical Center
St Charles Hospital and Rehabilitation Center
Veterans Administration Medical Center (Northport)

Program Director:

Roger Dee, MD
SUNY Health Science Center
T-18, Rm 020
Stony Brook NY 11794

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 186; AA 4,676; OPV 34,708

PROGRAM NUMBER: 181

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Irving Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

David G Murray, MD
Upstate Medical Center, Dept of Orthopedic Surgery
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 146; AA 4,983; OPV 10,707

PROGRAM NUMBER: 48

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Robert J Schultz, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla NY 10595

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 33; AA 2,251; OPV 23,732

PROGRAM NUMBER: 67

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Alfred I Dupont Institute of the Nemours Four
Wake County Hospital System

Program Director:

Frank C Wilson, MD
Univ of North Carolina School of Medicine
236 Burnett-Womack Bldg 229h
Chapel Hill NC 27514

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 32; AA 960; OPV 15,671

PROGRAM NUMBER: 81

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center
Orthopaedic Hospital of Charlotte

Program Director:

John A Powers, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232

Length: 5 Year(s); TT: ACF Total Positions: 14
(PGY1: 2)

ADC 162; AA 6,972; OPV 12,525

PROGRAM NUMBER: 104

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Shriners Hospital for Crippled Children (Erie)
Shriners Hospital for Crippled Children (Greenville)
Veterans Administration Medical Center (Asheville)
Veterans Administration Medical Center (Durham)

Program Director:

James R Urbaniak, MD
Duke University Medical Center, Div of
Orthopedic Surgery
Box 2912
Durham NC 27710

Length: 4 Year(s); TT: ACF Total Positions: 34
(PGY1: 0)

ADC 121; AA 4,540; OPV 41,443

PROGRAM NUMBER: 19

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Moses H Cone Memorial Hospital

Program Director:

Anthony G Gristina, MD
Bowman Gray School of Medicine
Section of Orthopedics
Winston-Salem NC 27103

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 75; AA 2,757; OPV 17,131

PROGRAM NUMBER: 77

OHIO

Akron

Akron City Hospital/Children's Hospital Medical Center of Akron Program

Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

J Patrick Flanagan, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 90; AA 4,021; OPV 5,471

PROGRAM NUMBER: 15

Akron General Hospital/Children's Hospital Medical Center of Akron Program

Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:

Buel S Smith, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 46; AA 1,674; OPV 7,437

PROGRAM NUMBER: 58

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Good Samaritan Hospital
Jewish Hospital of Cincinnati
Veterans Administration Medical Center (Cincinnati)

Program Director:

Clark N Hopson, MD
University of Cincinnati Medical Center
Mail Location 212
Cincinnati OH 45267

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 162; AA 6,969; OPV 37,815

PROGRAM NUMBER: 17

OHIO cont'd

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Kingsbury G Heiple, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 309; AA 4,708; OPV 36,570

PROGRAM NUMBER: 27

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Alan H Wilde, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 61; AA 3,593; OPV 51,222

PROGRAM NUMBER: 42

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland

Program Director:

Avrum I Froimson, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 38; AA 1,204; OPV 2,445

PROGRAM NUMBER: 101

St Luke's Hospital Program

St Luke's Hospital

Program Director:

George E Spencer, Jr, MD
St Luke's Hospital
11201 Shaker Blvd, Suite 320
Cleveland OH 44101

Length: 4 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 43; AA 1,675; OPV 3,069

PROGRAM NUMBER: 153

Columbus

Hawkes Hospital of Mount Carmel Program

Mount Carmel Medical Center
Columbus Children's Hospital
Mount Carmel East Hospital

Program Director:

William S Smith, MD
Hawkes Hospital of Mount Carmel, Mount Carmel
Medical Center
793 W State St
Columbus OH 43222

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 43; AA 2,361; OPV 6,414

PROGRAM NUMBER: 25

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital

Program Director:

Robert N Clark, MD
University Hospital
410 W 10th Ave, Rm N 845
Columbus OH 43210

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 157; AA 5,283; OPV 13,663

PROGRAM NUMBER: 99

Dayton

Wright State University Program

Miami Valley Hospital
Children's Medical Center

Program Director:

Hobart E Klaaren, MD
Miami Valley Hospital
1 Wyoming St
Dayton OH 45409

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 68; AA 3,248; OPV 2,850

PROGRAM NUMBER: 105

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

W Thomas Jackson, MD
Medical College of Ohio, Dept Orthopaedic Surgery
3000 Arlington Ave-C S 10008
Toledo OH 43699

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 185; AA 6,200; OPV 13,500

PROGRAM NUMBER: 176

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center

Program:

Oklahoma Memorial Hospital and Clinics
Bone and Joint Hospital
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Joseph A Kopta, MD
Dept of Orthopaedic Surgery
P O Box 26901
Oklahoma City OK 73190

Length: 5 Year(s); TT: ACF Total Positions: 23
(PGY1: 4)

ADC 164; AA 6,777; OPV 12,243

PROGRAM NUMBER: 53

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Emanuel Hospital
Shriners Hospital for Crippled Children (Portland)
Veterans Administration Medical Center (Portland)

Program Director:

Rodney K Beals, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); TT: ACF Total Positions: 14
(PGY1: 2)

ADC 109; AA 4,348; OPV 14,725

PROGRAM NUMBER: 28

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center -
Alfred I Dupont Institute of the Nemours Found
Elizabethtown Hospital and Rehabilitation Center

Program Director:

Gary L Wolfgang, MD
Geisinger Medical Center
Dept of Orthopedic Surgery
Danville PA 17821

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 668; AA 1,650; OPV 22,600

PROGRAM NUMBER: 155

Erie

Hamot Medical Center Program

Hamot Medical Center
Duke University Medical Center
Shriners Hospital for Crippled Children (Erie)

Program Director:

Vincent P Rogers, MD
Hamot Medical Center
201 State St
Erie PA 16550

Length: 4 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 152; AA 4,786; OPV 46,954

PROGRAM NUMBER: 156

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Elizabethtown Hospital and Rehabilitation Center
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Robert B Greer, 3rd, MD
Milton S Hershey Medical Center
Dept of Orthopedic Surgery
Hershey PA 17033

Length: 4 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 96; AA 2,127; OPV 17,279

PROGRAM NUMBER: 151

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division
Moss Rehabilitation Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Milton A Wohl, MD
Albert Einstein Medical Center
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 31; AA 1,025; OPV 2,605

PROGRAM NUMBER: 157

Hahnemann University Program

Hahnemann University Hospital
Atlantic City Medical Center
Elizabethtown Hospital and Rehabilitation Center
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Arnold T Berman, MD
Hahnemann Medical College and Hospital
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 3)

ADC 200; AA 5,100; OPV 75,000

PROGRAM NUMBER: 92

PENNSYLVANIA cont'd

Philadelphia cont'd

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Shriners Hosp for Crippled Children (Philadelphia)

Program Director:
Henry W Sherk, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129
Length: 4 Year(s); TT: ACF **Total Positions:** 4
(PGY1: 0)
ADC 40; AA 856; OPV 11,500
PROGRAM NUMBER: 26

Temple University Program
Temple University Hospital
Abington Memorial Hospital
Shriners Hosp for Crippled Children (Philadelphia)
St Christopher's Hospital for Children

Program Director:
John W Lachman, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140
Length: 4 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 0)
ADC 31; AA 1,213; OPV 28,573
PROGRAM NUMBER: 29

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Alfred I Dupont Institute of the Nemours Four
Bryn Mawr Hospital
Elizabethtown Hospital and Rehabilitation Center
Lankenau Hospital
Methodist Hospital
Shriners Hosp for Crippled Children (Philadelphia)
VA Med Ctr (Wilmington)

Program Director:
John J Gartland, MD
Jefferson Medical College
1015 Walnut St
Philadelphia PA 19107
Length: 4 Year(s); TT: ACF **Total Positions:** 24
(PGY1: 0)
ADC 375; AA 7,000; OPV 46,189
PROGRAM NUMBER: 21

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Graduate Hospital
Pennsylvania Hospital
Presbyterian-Univ of Pennsylvania Med Ctr
VA Med Ctr (Philadelphia)

Program Director:
Carl T Brighton, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 5 Year(s); TT: ACF **Total Positions:** 41
(PGY1: 8)
ADC 225; AA 7,565; OPV 25,448
PROGRAM NUMBER: 23

Pittsburgh
Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh
Allegheny General Hospital
Presbyterian-University Hospital
Program Director:
Albert B Ferguson, Jr, MD
Dept of Orthopedics
3601 5th Ave
Pittsburgh PA 15213
Length: 3 Year(s); TT: ACF **Total Positions:** 30
(PGY1: 0)
ADC 316; AA 18,800; OPV 25,675
PROGRAM NUMBER: 30

PUERTO RICO

San Juan
University of Puerto Rico Program

University Hospital
San Juan Municipal Hospital
University Pediatric Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)
Program Director:
Rafael Fernandez-Feliberti, MD
Univ of Puerto Rico Medical Science Campus
G P O Box 5067
San Juan PR 00936
Length: 4 Year(s); TT: ACF **Total Positions:** 16
(PGY1: 0)
ADC 105; AA 1,917; OPV 32,450
PROGRAM NUMBER: 181

RHODE ISLAND

Providence
Brown University Program

Rhode Island Hospital
VA Med Ctr (Providence)
Program Director:
James H Herndon, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 0)
ADC 97; AA 3,028; OPV 18,000
PROGRAM NUMBER: 162

SOUTH CAROLINA

Charleston
Medical University of South Carolina Program

Medical University Hospital
Charleston Memorial Hospital
Naval Hospital (Charleston)
Roper Hospital
Shriners Hospital for Crippled Children (Greenville)
VA Med Ctr (Charleston)
Program Director:
John B Mc Ginty, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 4 Year(s); TT: ACF **Total Positions:** 12
(PGY1: 1)
ADC 61; AA 2,178; OPV 10,142
PROGRAM NUMBER: 52

Columbia
Richland Memorial Hospital Program

Richland Memorial Hospital
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Edward E Kimbrough, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203
Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 2)
ADC 78; AA 2,907; OPV 37,842
PROGRAM NUMBER: 163

Greenville
Greenville Hospital System Program

Greenville Hospital System
Shriners Hospital for Crippled Children (Greenville)
Program Director:
C Dayton Riddle, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605
Length: 5 Year(s); TT: ACF **Total Positions:** 15
(PGY1: 3)
ADC 140; AA 4,151; OPV 11,341
PROGRAM NUMBER: 33

TENNESSEE

Chattanooga
Chattanooga Unit of the University of Tennessee College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)
T C Thompson Children's Hosp Med Ctr (Erlanger Med Ctr)
Program Director:
Robert C Coddington, MD
317 Doctors Bldg
744 Mc Callie Ave
Chattanooga TN 37403
Length: 5 Year(s); TT: ACF **Total Positions:** 10
(PGY1: 0)
ADC 67; AA 3,044; OPV 7,160
PROGRAM NUMBER: 164

Memphis
Campbell Foundation-University of Tennessee Program

Campbell Foundation-University of Tennessee
Baptist Memorial Hospital
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Program Director:
T David Sisk, MD
Campbell Foundation
869 Madison Ave
Memphis TN 38103
Length: 3 Year(s); TT: ACF **Total Positions:** 24
(PGY1: 0)
ADC 278; AA 10,000; OPV 56,605
PROGRAM NUMBER: 61

Nashville
Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)
Program Director:
Dan M Spengler, MD
Vanderbilt University, Dept of Orthopaedics
B-4203, M C N
Nashville TN 37232
Length: 5 Year(s); TT: ACF **Total Positions:** 20
(PGY1: 4)
ADC 95; AA 2,531; OPV 32,622
PROGRAM NUMBER: 116

TEXAS

Dallas
University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Texas Scottish Rite Hospital for Crippled Children
Veterans Administration Medical Center (Dallas)
Program Director:
Vert Mooney, MD
Univ of Texas Southwestern Med Sch, Orthopedics Div
5323 Harry Hines Blvd
Dallas TX 75235
Length: 4 Year(s); TT: ACF **Total Positions:** 25
(PGY1: 5)
ADC 239; AA 6,273; OPV 45,106
PROGRAM NUMBER: 32

TEXAS cont'd

El Paso

Texas Tech University Program

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp
Hotel Dieu Medical Center
Providence Memorial Hospital
William Beaumont Army Medical Center

Program Director:

Raymond J Bagg, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 35; AA 192; OPV 11,000.

PROGRAM NUMBER: 194

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Col Thomas J Scully, MD
William Beaumont Army Medical Center
Dept of Orthopaedic Surgery
El Paso TX 79920

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 58; AA 1,885; OPV 25,093

PROGRAM NUMBER: 96

Fort Worth

Fort Worth Hospitals Program

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Fort Worth Children's Hospital
Harris Hospital-Methodist

Program Director:

Robert R Protzman, MD
John Peter Smith Hospital
1500 S Main
Fort Worth TX 76104

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 115; AA 4,065; OPV 9,080.

PROGRAM NUMBER: 100

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

E B Evans, MD
207 Clinical Sciences Bldg
University of Texas Medical Branch
Galveston TX 77550

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 93; AA 2,986; OPV 14,430

PROGRAM NUMBER: 165

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Shriners Hospital for Crippled Children (Houston)
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Hugh S Tullios, MD
Baylor College of Medicine
6560 Fannin, Suite 2100
Houston TX 77030

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 399; AA 13,068; OPV 43,895

PROGRAM NUMBER: 49

University of Texas at Houston Program

Hermann Hospital
Shriners Hospital for Crippled Children (Houston)
St Joseph Hospital

Program Director:

Taylor K Smith, MD
University of Texas Medical School
6431 Fannin, Rm 6 154 M S M B
Houston TX 77030

Length: 5 Year(s); TT: ACF Total Positions: 3
(PGY1: 3)

ADC 80; AA 1,725; OPV 7,225

PROGRAM NUMBER: 166

Lubbock

Texas Tech University Program

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
St Mary of the Plains Hosp & Rehabilitation Ctr

Program Director:

Gerald S Laros, MD
Texas Tech Univ Health Sciences Center School
of Medicine
Dept of Orthopaedic Surgery
Lubbock TX 79430

Length: 5 Year(s); TT: ACF Total Positions: 10
(PGY1: 2)

ADC 28; AA 1,402; OPV 9,419

PROGRAM NUMBER: 160

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center
Oklahoma Children's Memorial Hospital
Santa Rosa Medical Center

Program Director:

Col Reginald D Williams, MD
Brooke Army Medical Center, Orthopaedic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: ACF Total Positions: 16
(PGY1: 0)

ADC 150; AA 7,200; OPV 105,000

PROGRAM NUMBER: 117

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)
Santa Rosa Medical Center

Program Director:

James D Heckman, MD
University of Texas Health Science Center
7703 Floyd Curt Dr
San Antonio TX 78284

Length: 5 Year(s); TT: ACF Total Positions: 30
(PGY1: 6)

ADC 195; AA 5,191; OPV 37,496

PROGRAM NUMBER: 95

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col John L Eady
Wilford Hall U S A F Medical Center, S G H S B
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 110; AA 2,553; OPV 38,950

PROGRAM NUMBER: 120

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med
Olin E Teague Veterans Center
Shriners Hospital for Crippled Children (Houston)

Program Director:

Wallace E Lowry, Jr, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 5 Year(s); TT: ACF Total Positions: 15
(PGY1: 3)

ADC 29; AA 1,425; OPV 21,415

PROGRAM NUMBER: 171

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
L D S Hospital
Primary Children's Medical Center
Shriners Hosp for Crippled Children- Intermountain Unit
VA Med Ctr (Salt Lake City)

Program Director:

Harold K Dunn, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); TT: ACF Total Positions: 17
(PGY1: 0)

ADC 245; AA 8,916; OPV 11,797

PROGRAM NUMBER: 34

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

James G Howe, MD
University of Vermont, Dept of Orthopaedic Surgery
Given Bldg
Burlington VT 05405

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 53; AA 2,500; OPV 37,166

PROGRAM NUMBER: 167

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Roanoke Memorial Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

Warren G Stamp, MD
University of Virginia Medical Center
Box 159
Charlottesville VA 22908

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 3)

ADC 77; AA 2,046; OPV 36,300

PROGRAM NUMBER: 129

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Children's Hospital of the King's Daughters
Medical Center Hospitals-Leigh Memorial Division
Veterans Administration Medical Center (Hampton)

Program Director:

Charles Lambdin, MD
Dept of Orthopedics, C/O Dept of Surgery
Norfolk General Hospital
Norfolk VA 23507

Length: 4 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 50; AA 1,693; OPV 19,061

PROGRAM NUMBER: 103

VIRGINIA cont'd

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Charles M Reinert, MD
U S Naval Hospital
Dept of Orthopaedic Surgery
Portsmouth VA 23708

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 57; AA 2,265; OPV 33,766

PROGRAM NUMBER: 130

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Children's Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

John A Cardea, MD
Medical College of Virginia
Box 153
Richmond VA 23298

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 105; AA 2,800; OPV 52,000

PROGRAM NUMBER: 35

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)
Virginia Mason Hospital

Program Director:

Sigvard T Hansen, Jr, MD
University of Washington Hospital
1959 N E Pacific Ave
Seattle WA 98195

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 3)

ADC 154; AA 8,373; OPV 45,413

PROGRAM NUMBER: 36

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Gillette Children's Hospital
Shriners Hospitals for Crippled Children (Spokane)
Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MC
Madigan Army Medical Center
Box 31
Tacoma WA 98431

Length: 4 Year(s); TT: AF Total Positions: 12
(PGY1: 0)

ADC 188; AA 5,559; OPV 50,200

PROGRAM NUMBER: 178

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Monongalia County General Hospital

Program Director:

Eric L Radin, MD
West Virginia University Medical School
Dept of Orthopedic Surgery
Morgantown WV 26506

Length: 5 Year(s); TT: ACF Total Positions: 13
(PGY1: 3)

ADC 94; AA 3,862; OPV 19,951

PROGRAM NUMBER: 169

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital

Program Director:

Andrew A McBeath, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/327
Madison WI 53792

Length: 5 Year(s); TT: ACF Total Positions: 20
(PGY1: 4)

ADC 123; AA 5,699; OPV 16,901

PROGRAM NUMBER: 97

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Mount Sinai Medical Center
St Joseph's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Bruce J Brewer, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); TT: ACF Total Positions: 25
(PGY1: 5)

ADC 175; AA 6,184; OPV 29,668

PROGRAM NUMBER: 37

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col John L Eady
Wilford Hall U S A F Medical Center, S G H S B
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); TT: ACF Total Positions: 20
(PGY1: 0)

ADC 110; AA 2,553; OPV 38,950

PROGRAM NUMBER: 120

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center
Joseph P Kennedy, Jr Memorial Hospital
Shriners Hospital for Crippled Children (St Louis)
Shriners Hosp for Crippled Children (San Francisco)

Program Director:

Col Eugene G Galvin, MD
Department of Orthopedic Surgery
Letterman Army Medical Center
San Francisco CA 94129

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 162; AA 1,958; OPV 18,003

PROGRAM NUMBER: 40

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital (Denver)
Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Director Orthopaedic Surgery Program
Fitzsimons Army Medical Center
Dept of Orthopedic Service
Aurora CO 80045

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 136; AA 2,488; OPV 16,683

PROGRAM NUMBER: 91

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Alfred I Dupont Institute of the Nemours Foundation
Joseph P Kennedy, Jr Memorial Hospital

Program Director:

Col Jack Tippens, MD
Walter Reed Army Medical Center
Dept of Orthopaedic Surgery
Washington DC 20012

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 87; AA 1,339; OPV 39,758

PROGRAM NUMBER: 75

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Jackson Memorial Hospital

Program Director:

Col Roberto H Barja, M D, MC
Dwight David Eisenhower Army Medical Center
Dept of Orthopaedic Surgery
Fort Gordon GA 30905

Length: 5 Year(s); TT: ACF Total Positions: 8
(PGY1: 0)

ADC 56; AA 1,797; OPV 128,330

PROGRAM NUMBER: 192

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Kent A Reinker, MD
Tripler Army Medical Center
Orthopaedic Surgery Service
Honolulu HI 96859

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 56; AA 1,591; OPV 35,462

PROGRAM NUMBER: 86

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Col Thomas J Scully, MD
William Beaumont Army Medical Center
Dept of Orthopedic Surgery
El Paso TX 79920

Length: 4 Year(s); TT: ACF Total Positions: 12
(PGY1: 0)

ADC 58; AA 1,885; OPV 25,093

PROGRAM NUMBER: 96

TEXAS cont'd

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center
Oklahoma Children's Memorial Hospital
Santa Rosa Medical Center

Program Director:

Col Reginald D Williams, MD
Brooke Army Medical Center, Orthopaedic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); **TT:** ACF **Total Positions:** 16
(PGY1: 0)

ADC 150; AA 7,200; OPV 105,000

PROGRAM NUMBER: 117

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
Gillette Children's Hospital
Shriners Hospitals for Crippled Children (Spokane)
Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MC
Madigan Army Medical Center
Box 31
Tacoma WA 98431

Length: 4 Year(s); **TT:** AF **Total Positions:** 12
(PGY1: 0)

ADC 188; AA 5,559; OPV 50,200

PROGRAM NUMBER: 178

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)
Naval Hospital (Oakland)

Program Director:

Cdr A Herbert Alexander, M C, U S N
Naval Hospital
Dept of Orthopaedics
Oakland CA 94627

Length: 4 Year(s); **TT:** ACF **Total Positions:** 12
(PGY1: 0)

ADC 50; AA 2,084; OPV 37,644

PROGRAM NUMBER: 20

San Diego

Naval Hospital Program (San Diego)
Naval Hospital (San Diego)

Program Director:

David A Neal, MD
Naval Hospital, San Diego
Dept of Orthopaedic Surgery
San Diego CA 92134

Length: 4 Year(s); **TT:** ACF **Total Positions:** 20
(PGY1: 0)

ADC 50; AA 2,719; OPV 49,500

PROGRAM NUMBER: 79

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)
Naval Hospital (Bethesda)
James Lawrence Kerman Hospital

Program Director:

Capt David M Lichtman, MC
Naval Hospital at Bethesda
Dept of Orthopaedic Surgery
Bethesda MD 20814

Length: 4 Year(s); **TT:** ACF **Total Positions:** 8
(PGY1: 0)

ADC 40; AA 1,000; OPV 20,000

PROGRAM NUMBER: 183

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)
Naval Hospital (Portsmouth)

Program Director:

Charles M Reinert, MD
U S Naval Hospital
Dept of Orthopaedic Surgery
Portsmouth VA 23708

Length: 4 Year(s); **TT:** ACF **Total Positions:** 12
(PGY1: 0)

ADC 57; AA 2,265; OPV 33,766

PROGRAM NUMBER: 130

ACCREDITED PROGRAMS IN OTOLARYNGOLOGY

OTOLARYNGOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Julius N Hicks, MD
University of Alabama, Div of Otolaryngology
1919 7th Ave S
Birmingham AL 35233

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 58; AA 1,800; OPV 44,000

ARIZONA

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)
Phoenix Indian Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Stanley W Coulthard, MD
University of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 2)
ADC 22; AA 913; OPV 14,525

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

James Y Suen, MD
University Hospital
4301 W Markham, Slot 543
Little Rock AR 72205

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 45; AA 2,000; OPV 28,000

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Riverside Gen Hosp-Univ Med Ctr
San Bernardino County Medical Center

Program Director:

George H Petti, Jr, MD
Loma Linda University
Barton & Anderson Sts
Loma Linda CA 92354

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 31; AA 1,500; OPV 26,000

Los Angeles

Los Angeles County-U S C Medical Center Program
Los Angeles County-U S C Medical Center

Program Director:

Dale H Rice, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 795
Los Angeles CA 90033

Length: 3 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 23; AA 1,830; OPV 20,142

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Gus Gill, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 20; AA 1,200; OPV 5,280

U C L A Program

U C L A Medical Center
Los Angeles Cnty Harbor-U C L A Med Ctr
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Paul H Ward, MD
U C L A School of Medicine
Dept of Otolaryngology
Los Angeles CA 90024

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 5)
ADC 0; AA 0; OPV 33,000

CALIFORNIA cont'd

Oakland

Kaiser-Permanente Medical Center Program
Kaiser-Permanente Medical Center (Oakland)
Kaiser Foundation Hospital (San Francisco)
Kaiser-Permanente Medical Center (Redwood City)
Veterans Administration Medical Center (Martinez)
Program Director:
Raymond L. Hilsinger, Jr, MD
Kedar Adour, MD
Kaiser Foundation Hospital, Dept of Otolaryngology
280 W Mac Arthur Blvd
Oakland CA 94611
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 15; AA 1,253; OPV 46,684

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)
Program Director:
Capt Gordon Strom, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 12; AA 1,060; OPV 20,001

Orange

University of California (Irvine) Program
University of California, Irvine Medical Center
VA Med Ctr (Long Beach)
Program Director:
Victor Passy, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 21; AA 1,138; OPV 12,379

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento
Program Director:
Leslie Bernstein, M D, DDS
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817
Length: 4 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 10; AA 562; OPV 11,370

San Diego

Naval Hospital Program (San Diego)
Naval Hospital (San Diego)
Program Director:
John R Bumett, M C, USN
Naval Regional Medical Center
Dept of Otolaryngology
San Diego CA 92134
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 20; AA 2,200; OPV 40,000

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)
Program Director:
Alan M Nahum, MD
Univ of California School of Medicine, Dept of Otolaryn
225 Dickinson St
San Diego CA 92093
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 30; AA 1,306; OPV 17,300

San Francisco

University of California (San Francisco) Program
University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)
Program Director:
Roger Boles, MD
Dept of Otolaryngology, A-717
400 Parnassus Ave
San Francisco CA 94143
Length: 4 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 28; AA 1,702; OPV 18,327

Stanford

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)
Program Director:
Willard E Fee, Jr, MD
Stanford University Medical Center
Div of Otolaryngology
Stanford CA 94305
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 3)
ADC 32; AA 3,030; OPV 19,892

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col John W Kolmer, MD
Fitzsimons Army Medical Center
Otolaryngology Service
Aurora CO 80045
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 22; AA 1,100; OPV 24,755

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)
Program Director:
Bruce W Jafek, MD
University of Colorado Health Sciences Center
4200 E 9th Ave (B-210)
Denver CO 80262
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 3)
ADC 35; AA 2,100; OPV 34,000

CONNECTICUT

Farmington

University of Connecticut Program
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
VA Med Ctr (Newington)
Program Director:
Gerald Leonard, MD
University of Connecticut School of Medicine
Dept of Otolaryngology
Farmington CT 06032
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 55; AA 3,000; OPV 10,000

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Hospital of St Raphael
VA Med Ctr (West Haven)
Program Director:
Clarence T Sasaki, MD
Yale School of Medicine, Dept of Otolaryngology
333 Cedar St, P O Box 3333
New Haven CT 06510
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 48; AA 3,785; OPV 15,601

D. C.

Washington

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Joan T Zajtchuk, MD
Dept of the Army, Otolaryngology/Head and
Neck Service
Walter Reed Army Medical Center
Washington DC 20307
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 41; AA 1,700; OPV 37,755

Georgetown University Program

Georgetown University Hospital
Washington Hospital Center
Program Director:
Hugh O De Fries, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 19; AA 3,000; OPV 11,000

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)
Program Director:
John H Isaacs, Jr, MD
J Hillis Miller Health Center
Box J 264
Gainesville FL 32610
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 30; AA 3,930; OPV 12,196

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)
Program Director:
James R Chandler, MD
U M S M, Dept of Otolaryngology, D-48
P O Box 016960
Miami FL 33101
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 15; AA 0; OPV 13,250

Tampa

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
James N Endicott, MD
James A Haley Veterans Hospital
13000 N 30th St
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 40; AA 3,000; OPV 16,000

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
John S Turner, Jr, MD
Emory Clinic
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 26; AA 2,602; OPV 29,770

GEORGIA cont'd

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Edward S Porubsky, MD
Medical College of Georgia
C J - 347
Augusta GA 30912

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 24; AA 1,050; OPV 12,500

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Donald W S Yim, M D, MC
Tripler Army Medical Center
Attn: H S H K-D S-O T
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 1,112; OPV 27,079

ILLINOIS

Chicago

Northwestern University Medical School Program

Northwestern Memorial Hospital
Cook County Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

George A Sisson, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611

Length: 4 Year(s); Total Positions: 15 (PGY1: 4)
ADC 65; AA 3,300; OPV 28,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

David D Caldarelli, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ADC 35; AA 900; OPV 6,060

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

William R Panje, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 412
Chicago IL 60637

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 11; AA 718; OPV 7,121

University of Illinois Program

Univ of Illinois Hosp-Illinois Eye and Ear Infirmary

Program Director:

Edward L Applebaum, MD
University of Illinois Eye and Ear Infirmary
1855 W Taylor St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
ADC 67; AA 2,620; OPV 48,157

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Gregory J Matz, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 32; AA 1,134; OPV 19,150

Springfield

Southern Illinois University Program

Memorial Medical Center
St John's Hospital

Program Director:

Horst R Konrad, MD
Southern Illinois University School of Medicine
800 N Rutledge St, P O B 3926
Springfield IL 62708

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ADC 19; AA 1,667; OPV 24,700

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Raleigh E Lingeman, MD
Indiana Univ Med Center, Dept Otolaryngology-
Head/Neck Surg
702 Barnhill Dr Suite A-56
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 13 (PGY1: 0)
ADC 55; AA 3,517; OPV 31,566

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Brian F McCabe, MD
University of Iowa Hospitals
Dept of Otolaryngology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
ADC 83; AA 3,000; OPV 50,000

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

C W Norris, MD
University of Kansas Medical Center
39th and Rainbow Dr
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 22; AA 1,308; OPV 18,662

KENTUCKY

Louisville

University of Louisville Program

Humana Hospital University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Serge A Martinez, MD
Univ of Louisville Health Science Ctr,
Dept Otolaryngology
Myers Hall
Louisville KY 40292

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 35; AA 1,287; OPV 8,046

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Eye, Ear, Nose and Throat Hospital
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

George D Lyons, MD
L S U School of Medicine, Dept of Otolaryngology
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 124; AA 6,046; OPV 42,844

Tulane University Program

Tulane University Hospital
Alton Ochsner Medical Foundation
Charity Hospital of Louisiana (Tulane Division)
Eye, Ear, Nose and Throat Hospital

Program Director:

Harold G Tabb, MD
Tulane University Medical Center
1430 Tulane Ave, Suite 2000
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ADC 86; AA 4,126; OPV 35,537

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)

Program Director:

Frederick J Stucker, Jr, MD
Louisiana State University Hospital
1541 Kings Highway
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 13; AA 1,182; OPV 9,353

MARYLAND

Baltimore

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

Alvin P Wenger, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 36; AA 4,452; OPV 11,618

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center
Sinai Hospital of Baltimore
Veterans Administration Medical Center (Baltimore)

Program Director:

David William Kennedy, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 40; AA 1,905; OPV 27,992

University of Maryland Program

University of Maryland Medical System
Maryland General Hospital

Program Director:

Cyrus L Blanchard, MD
University of Maryland Hospital
22 S Greene St, Rm 4-1181
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
ADC 21; AA 1,473; OPV 14,500

MARYLAND cont'd

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Ronald L. Rish, MD

Dept of Otolaryngology, Head and Neck Surgery

Naval Hospital

Bethesda MD 20814

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)

ADC 26; AA 2,400; OPV 29,000

MASSACHUSETTS

Boston

Massachusetts Eye and Ear Infirmary/Harvard Medical

School Program

Massachusetts Eye and Ear Infirmary

Program Director:

Joseph Nadol, Jr, MD

Massachusetts Eye and Ear Infirmary

243 Charles St

Boston MA 02114

Length: 4 Year(s); Total Positions: 17 (PGY1: 0)

ADC 144; AA 4,335; OPV 61,494

Tufts University Program

New England Medical Center

Boston City Hospital

Program Director:

Werner D Chasin, MD

New England Medical Center

171 Harrison Ave

Boston MA 02111

Length: 4 Year(s); Total Positions: 8 (PGY1: 1)

ADC 63; AA 2,833; OPV 35,903

University Hospital Program

University Hospital

Lahey Clinic Foundation

Veterans Administration Medical Center (Boston)

Program Director:

M Stuart Strong, MD

University Hospital

75 E Newton St

Boston MA 02118

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 63; AA 2,833; OPV 35,772

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Westland Medical Center

Program Director:

Charles J Krause, MD

University of Michigan Hospitals

Dept of Otolaryngology

Ann Arbor MI 48109

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)

ADC 50; AA 2,627; OPV 33,000

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Richard D Nichols, MD

Henry Ford Hospital

2799 W Grand Blvd

Detroit MI 48202

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)

ADC 12; AA 770; OPV 20,784

Wayne State University Program

Harper-Grace Hospitals-Harper Division

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ Hlth Ctr

Harper-Grace Hospitals-Grace Division

Hutzel Hospital

VA Med Ctr (Allen Park)

Program Director:

Robert H Mathog, MD

Wayne State University Dept of Otolaryngology

540 E Canfield Ave

Detroit MI 48201

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)

ADC 62; AA 3,128; OPV 18,000

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics

Hennepin County Medical Center

St Paul-Ramsey Medical Center

VA Med Ctr (Minneapolis)

Program Director:

Michael M Papparella, MD

Univ of Minnesota Medical School, A605 Mayo Bldg

420 Delaware St, S E

Minneapolis MN 55414

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)

ADC 51; AA 2,403; OPV 27,824

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

Eugene B Kern, MD

Mayo Graduate School of Medicine

200 First St, S W

Rochester MN 55905

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)

ADC 27; AA 2,192; OPV 44,465

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital

Veterans Administration Medical Center (Jackson)

Program Director:

Winsor Morrison, MD

University of Mississippi Medical Center

2500 N State St

Jackson MS 39216

Length: 4 Year(s); Total Positions: 6 (PGY1: 2)

ADC 14; AA 795; OPV 5,870

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Harry S Truman Memorial Veterans Hospital

Program Director:

William E Davis, MD

Univ of Missouri Medical Center

One Hospital Dr

Columbia MO 65212

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)

ADC 25; AA 1,825; OPV 18,880

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis City Hospital

Program Director:

William H Friedman, MD

St Louis University Medical Center

1325 S Grand

St Louis MO 63104

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

ADC 9; AA 2,433; OPV 10,878

Washington University Program

Barnes Hospital

Jewish Hosp of St Louis at Washington Univ Med Ctr

St Louis County Hospital

VA Med Ctr-John Cochran Division

Program Director:

John M Fredrickson, MD

Dept of Otolaryngology

517 S Euclid, Box 8115

St Louis MO 63110

Length: 4 Year(s); Total Positions: 17 (PGY1: 0)

ADC 50; AA 2,814; OPV 38,787

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

Program Director:

Anthony J Yonkers, MD

University of Nebraska Hospital

42nd and Dewey Ave

Omaha NE 68105

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)

ADC 30; AA 740; OPV 6,700

NEW JERSEY

Newark

► U M D N J-New Jersey Medical School Program

U M D N J-University Hospital

United Hosps Med Ctr-Newark Eye and Ear Infirmary

VA Med Ctr (East Orange)

Program Director:

Anthony F Jahn, MD

U M D N J, Section of Otolaryngology

100 Bergen St

Newark NJ 07103

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)

ADC 37; AA 2,130; OPV 15,462

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital

Child's Hospital

St Peter's Hospital

Veterans Administration Medical Center (Albany)

Program Director:

Steven M Parnes, MD

Albany Medical College

47 New Scotland Ave

Albany NY 12208

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

ADC 44; AA 2,087; OPV 6,145

NEW YORK cont'd

Buffalo**State University of New York at Buffalo Graduate Medical-Dental Education Consortium**

Sisters of Charity Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

John M Lore, Jr, MD
Seton Professional Bldg, Suite 208
2121 Main St
Buffalo NY 14214

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 40; AA 5,736; OPV 10,221

New York**Columbia University Program**

Presbyterian Hospital In the City of New York
St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)
St Luke's-Roosevelt Hosp Ctr (St Luke's Div)

Program Director:

Maxwell Abramson, MD
Presbyterian Hospital
622 W 168th St
New York NY 10032

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 34; AA 2,973; OPV 24,366

Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital
St Vincent's Hosp and Med Ctr of New York

Program Director:

Simon Parisier, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 115; AA 2,323; OPV 41,620

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Hugh F Biller, MD
Mount Sinai Medical Center, Dept of Otolaryngology
One Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 75; AA 2,000; OPV 20,000

New York Hospital Program

New York Hospital

Program Director:

Robert W Selfe, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 20; AA 1,037; OPV 8,000

New York Eye and Ear Infirmary/New York Medical College Program

New York Eye and Ear Infirmary
Lenox Hill Hospital
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Frank E Lucente, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 48; AA 5,332; OPV 50,256

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Noel L Cohen, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 50; AA 1,808; OPV 21,434

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Robert J Ruben, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
ADC 35; AA 2,392; OPV 33,611

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Allan L Abramson, MD
Long Island Jewish-Hillside Medical Center
270-05 76th Ave
New York (New Hyde Park) NY 11042

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 24; AA 1,825; OPV 6,793

Rochester**University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

Arthur S Hengerer, MD
University of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 30; AA 2,400; OPV 16,600

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Community-General Hospital of Greater Syracuse
Crouse-Irving Memorial Hospital
St Joseph's Hospital Health Center
Veterans Administration Medical Center (Syracuse)

Program Director:

Richard R Gacek, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 10; AA 589; OPV 4,507

NORTH CAROLINA

Chapel Hill**University of North Carolina Program**

North Carolina Memorial Hospital
Program Director:
Harold C Pillsbury 3rd, MD
University of North Carolina
Burnett-Womack Bldg 229 H
Chapel Hill NC 27514

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 11; AA 896; OPV 18,382

Durham**Duke University Program**

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

William R Hudson, MD
Duke University Medical Center
P O Box 3805
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 49; AA 3,003; OPV 36,625

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:

Robert I Kohut, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 15; AA 1,014; OPV 10,796

OHIO

Cincinnati**University of Cincinnati Hospital Group Program**

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Donald A Shumrick, MD
University of Cincinnati Medical Center
Mail Location 528
Cincinnati OH 45267

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 37; AA 6,500; OPV 26,456

Cleveland**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation

Program Director:

Harvey M Tucker, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 20; AA 1,402; OPV 25,187

Columbus**Ohio State University Program**

Ohio State University Hospital
Columbus Children's Hospital

Program Director:

David E Schuller, MD
Ohio State Univ Hospital and Clinics, Rm 4100 U H C
456 Clinic Dr
Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 0; AA 1,550; OPV 12,600

OKLAHOMA

Oklahoma City**University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

J Gail Neely, MD
Univ of Oklahoma Hlth Sciences, South Pavilion 3sp226
P O Box 26307
Oklahoma City OK 73126

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 15; AA 1,415; OPV 21,380

OREGON

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Alexander J Schleuning, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 30; AA 1,400; OPV 14,000

PENNSYLVANIA

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Donald P Vrabec, MD
Geisinger Medical Center
1 N Academy Ave
Danville PA 17822

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 13; AA 1,409; OPV 21,226

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

George H Conner, MD
Milton S Hershey Medical Center
Dept of Otolaryngology
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 6; AA 376; OPV 5,870

Philadelphia

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
Episcopal Hospital
Hahnemann University Hospital
St Christopher's Hospital for Children

Program Director:

Max L Ronis, MD
Temple University Hospital
3400 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 7; AA 409; OPV 6,531

Thomas Jefferson University Program

Thomas Jefferson University Hospital
VA Med Ctr (Wilmington)

Program Director:

Louis D Lowry, MD
Thomas Jefferson University Hospital
11th & Walnut St
Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
ADC 52; AA 5,180; OPV 23,800

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
VA Med Ctr (Philadelphia)

Program Director:

James B Snow, Jr, MD
Univ of Pennsylvania School of Medicine,
Dept Otolaryngology
3400 Spruce St
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 96; AA 7,248; OPV 43,566

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Eye and Ear Hospital of Pittsburgh
Allegheny General Hospital
Children's Hospital of Pittsburgh
VA Med Ctr (Pittsburgh)

Program Director:

Eugene N Myers, MD
Eye and Ear Hospital of Pittsburgh
230 Lothrop St, Rm 1115
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 146; AA 13,000; OPV 25,000

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
I Gonzalez Martinez Oncologic Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Juan Trinidad-Pinedo, MD
Univ of Puerto Rico School of Medicine, Dept of Otolaryng
G P O Box 5067
San Juan PR 11936

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 270; AA 1,683; OPV 29,513

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
Charleston Memorial Hospital
Naval Hospital (Charleston)
VA Med Ctr (Charleston)

Program Director:

Warren Y Adkins, MD
Medical Univ of South Carolina Hosp, Clin Science Bldg 1-
N
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 22; AA 1,400; OPV 20,951

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Richard W Babin, MD
Univ of Tennessee Center for the Health Sciences
Rm 2 B 24, Coleman Bldg
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 13; AA 6,057; OPV 22,452

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Children's Medical Center
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
Veterans Administration Medical Center (Dallas)

Program Director:

William L Meyerhoff, M D, PhD
Univ of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
ADC 67; AA 8,519; OPV 25,300

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Program Director:
Byron J Bailey, MD
University of Texas Medical Branch Hospitals
Mw 702 John Sealy Hospital
Galveston TX 77550

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 36; AA 2,101; OPV 16,604

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Bobby R Alford, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 0)
ADC 62; AA 4,196; OPV 35,968

University of Texas at Houston Program

Hermann Hospital
Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Robert A Jahrsdoerfer, MD
Univ of Texas Health Science Center Medical School
6431 Fannin, Suite 6132
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 3)
ADC 72; AA 1,389; OPV 14,000

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Michael L Lepore, MD
Brooke Army Medical Center
Otolaryngology Service
San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 17; AA 732; OPV 15,275

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

George A Gates, MD
Univ of Texas Health Science Center, Dept
of Otolaryngology
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 42; AA 3,335; OPV 12,617

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Angus Marshall, MD
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 32; AA 1,500; OPV 25,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
VA Med Ctr (Salt Lake City)

Program Director:

James L. Parkin, MD
University of Utah
3 B326 University Medical Center
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 19; AA 1,660; OPV 10,820

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Robert A. Sofferman, MD
Medical Center Hospital of Vermont
1 S Prospect St
Burlington VT 05401

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ADC 7; AA 600; OPV 7,800

VIRGINIA

Charlottesville

University of Virginia Program ★

University of Virginia Hospitals
Roanoke Memorial Hospitals

Program Director:

Robert W. Cantrell, MD
Univ of Virginia Med Ctr, Dept Otolaryn, Head/Neck Surg
Box 430
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 31; AA 2,434; OPV 15,000

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Ear, Nose and Throat Hospital
Naval Hospital (Portsmouth)

Program Director:

Gary Schechter, MD
Eastern Virginia Med Sch, Dept Otolaryn-Head Neck Surg
901 Hampton Blvd
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 23; AA 1,625; OPV 16,700

Portsmouth

► Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Cdr Theodore W. Fetter, MC
Naval Regional Medical Center, Box 8668
Otolaryngology Head & Neck Service
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 17; AA 1,809; OPV 24,035

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

George Williams, MD
Medical College of Virginia, Dept of Otolaryngology
Box 146, M C V Station
Richmond VA 23298

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 23; AA 736; OPV 17,505

WASHINGTON

Seattle

University of Washington Program

University Hospital
Veterans Administration Medical Center (Seattle)

Program Director:

Charles W. Cummings, MD
Dept of Otolaryngology, R L-30
1959 N E Pacific Ave
Seattle WA 98195

Length: 4 Year(s); Total Positions: 18 (PGY1: 3)
ADC 35; AA 3,594; OPV 26,877

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col William H. Gernon, MD
Madigan Army Medical Center
P O Box 87
Tacoma WA 98431

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 13; AA 1,250; OPV 13,700

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Philip M. Sprinkle, MD
West Virginia University Medical Center
Dept of Otolaryngology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 40; AA 1,042; OPV 11,153

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S. Middleton Memorial Veterans Hospital

Program Director:

James H. Brandenburg, MD
University Hospital and Clinics
600 Highland Ave, F4/2
Madison WI 53792

Length: 4 Year(s); Total Positions: 9 (PGY1: 1)
ADC 32; AA 3,346; OPV 17,954

Milwaukee

Medical College of Wisconsin Program

Veterans Administration Medical Center (Wood)
Froedtert Memorial Lutheran Hospital
Milwaukee County Medical Complex
St Luke's Hospital

Program Director:

Roger H. Lehman, MD
V A Medical Center, Dept of Otolaryngology
5000 W National Ave
Wood WI 53193

Length: 3 Year(s); Total Positions: 15 (PGY1: 3)
ADC 26; AA 2,280; OPV 13,964

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Angus Marshall, MD
Wilford Hall U S A F Medical Center, Dept
of Ophthalmology
Lackland AFB
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 32; AA 1,500; OPV 25,000

UNITED STATES ARMY

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col John W. Kolmer, MD
Fitzsimons Army Medical Center
Otolaryngology Service
Aurora CO 80045

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 22; AA 1,100; OPV 24,755

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Joan T. Zajchuk, MD
Dept of the Army, Otolaryngology/Head and
Neck Service
Walter Reed Army Medical Center
Washington DC 20307

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 41; AA 1,700; OPV 37,755

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Donald W. S. Yim, M.D., MC
Tripler Army Medical Center
Attn: H S H K-D S-O T
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 1,112; OPV 27,079

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Michael L. Lepore, MD
Brooke Army Medical Center
Otolaryngology Service
San Antonio TX 78234

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 17; AA 732; OPV 15,275

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col William H. Gernon, MD
Madigan Army Medical Center
P O Box 87
Tacoma WA 98431

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 13; AA 1,250; OPV 13,700

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt Gordon Strom, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 12; AA 1,060; OPV 20,001

CALIFORNIA cont'd

San Diego
Naval Hospital Program (San Diego)
 Naval Hospital (San Diego)
Program Director:
 John R Burnett, M C, USN
 Naval Regional Medical Center
 Dept of Otolaryngology
 San Diego CA 92134
Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 ADC 20; AA 2,200; OPV 40,000

MARYLAND

Bethesda
Naval Hospital Program (Bethesda)
 Naval Hospital (Bethesda)
Program Director:
 Ronald L Rish, MD
 Dept of Otolaryngology, Head and Neck Surgery
 Naval Hospital
 Bethesda MD 20814
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 26; AA 2,400; OPV 29,000

VIRGINIA

Portsmouth
Naval Hospital Program (Portsmouth)
 Naval Hospital (Portsmouth)
Program Director:
 Cdr Theodore W Fetter, MC
 Naval Regional Medical Center, Box 8668
 Otolaryngology Head & Neck Service
 Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 17; AA 1,809; OPV 24,035

▶ **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ACCREDITED PROGRAMS IN PATHOLOGY

PATHOLOGY

ALABAMA

Birmingham
Baptist Medical Centers Program
 Baptist Medical Center-Montclair
 Baptist Medical Center-Princeton
Program Director:
 Claire B Elliott, MD
 Baptist Medical Center-Montclair, Dept of Pathology
 800 Montclair Rd
 Birmingham AL 35213
Length: 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 2)
 N 169; LE 1,979,924; SS 16,884; SSEM 16,746

University of Alabama Medical Center Program
 University of Alabama Hospital
 VA Med Ctr (Birmingham)
Program Director:
 Jack C Geer, MD
 Univ of Alabama In Birmingham
 University Station
 Birmingham AL 35294
Length: 4 Year(s); TT: AC; **Total Positions:** 16
 (PGY1: 9)
 N 500; LE 10,000,000; SS 20,250; SSEM 20,000

Mobile
University of South Alabama Program
 University of South Alabama Medical Center
Program Director:
 William A Gardner, Jr, MD
 Univ of South Alabama College of Medicine,
 Dept Pathology
 1108 Moorer Bldg, 2451 Fillingim St
 Mobile AL 36617
Length: 4 Year(s); TT: AC; **Total Positions:** 11
 (PGY1: 2)
 N 600; LE 800,000; SS 5,000; SSEM 5,000

ARIZONA

Phoenix
St Joseph's Hospital and Medical Center Program
 St Joseph's Hospital and Medical Center
Program Director:
 Charles E Evans, MD
 St Joseph Hospital and Medical Center
 350 W Thomas Rd
 Phoenix AZ 85013
Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 1)
 N 230; LE 1,000,000; SS 10,000; SSEM 9,000

Tucson
University of Arizona Program
 University Medical Center
 Veterans Administration Medical Center (Tucson)
Program Director:
 Jack M Layton, MD
 Univ of Arizona Health Sciences Ctr, Dept of Pathology
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 4 Year(s); TT: AC; **Total Positions:** 16
 (PGY1: 5)
 N 408; LE 6,874,129; SS 9,314; SSEM 8,901

ARKANSAS

Little Rock
University of Arkansas for Medical Sciences Program
 University of Arkansas for Medical Sciences
 Arkansas Children's Hospital
 VA Med Ctr (Little Rock)
Program Director:
 Aubrey J Hough, Jr, MD
 University of Arkansas, Dept of Pathology
 4301 W Markham, Slot 517
 Little Rock AR 72205
Length: 4 Year(s); TT: AC; **Total Positions:** 12
 (PGY1: 3)
 N 550; LE 4,000,000; SS 14,335; SSEM 13,000

▶ **Information Not Provided** PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 N = Number of Necropsies; LE = Total Laboratory Exams; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microscopically

CALIFORNIA

Duarte

City of Hope Medical Center Program B

City of Hope National Medical Center

Program Director:

William C Maslow, MD
City of Hope Medical Center
1500 E Duarte Rd
Duarte CA 91010

Length: 3 Year(s); TT: CP; Total Positions: 3 (PGY1: 0)
N 0; LE 1,756,641; SS 0; SSEM 0

► City of Hope Medical Center Program A

City of Hope National Medical Center

Program Director:

Henry Rappaport, MD
City of Hope Medical Center
1500 E Duarte Rd
Duarte CA 91010

Length: 2 Year(s); TT: SP; Total Positions: 0 (PGY1: 0)
N 0; LE 0; SS 0; SSEM 0

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Brian S Bull, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92350

Length: 4 Year(s); TT: AC; Total Positions: 14 (PGY1: 3)
N 360; LE 14,805,106; SS 10,895; SSEM 9,670

Long Beach

St Mary Medical Center Program

St Mary Medical Center

Program Director:

William Smith, MD
St Mary Medical Center
1050 Linden Ave
Long Beach CA 90801

Length: 4 Year(s); TT: AC; Total Positions: 3 (PGY1: 0)
N 90; LE 2,597,242; SS 5,600; SSEM 4,799

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 4 Year(s); TT: AC; Total Positions: 17 (PGY1: 5)
N 300; LE 1,434,771; SS 16,000; SSEM 15,000

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Benjamin H Landing, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 1 Year(s); TT: SP; Total Positions: 5 (PGY1: 0)
N 119; LE 527,842; SS 3,807; SSEM 2,704

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Clive R Taylor, M D, PhD
Los Angeles County-U S C Medical Center
1200 N State St, Rm 2900
Los Angeles CA 90033

Length: 4 Year(s); TT: AC; Total Positions: 33 (PGY1: 5)
N 652; LE 19,718,134; SS 20,723; SSEM 18,029

U C L A Hospital and Clinics, Center for the Health

Sciences Program

U C L A Medical Center

Program Director:

Klaus Lewin, MD
Dept of Pathology
405 Hilgard Ave
Los Angeles CA 90024

Length: 4 Year(s); TT: AC; Total Positions: 3 (PGY1: 2)
N 400; LE 1,900,000; SS 13,500; SSEM 12,600

Veterans Administration Wadsworth Medical Center

Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Ben G Fishkin, MD
V A Wadsworth Medical Center
Wilshire and Sawtelle Blvd
Los Angeles CA 90073

Length: 4 Year(s); TT: AC; Total Positions: 10 (PGY1: 3)
N 243; LE 2,896,616; SS 7,647; SSEM 7,494

Martinez

University of California (Davis) Program

Veterans Administration Medical Center (Martinez)

Program Director:

Ildiko M Sandford, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)
N 172; LE 1,700,000; SS 3,582; SSEM 3,493

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Richard W Poley, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 67; LE 3,000,000; SS 10,313; SSEM 9,282

Orange

University of California (Irvine) Program A

University of California, Irvine Medical Center
Memorial Medical Center of Long Beach

Program Director:

E R Arquilla, M D, PhD
E R Jennings, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 2)
N 376; LE 5,761,000; SS 25,199; SSEM 21,779

University of California (Irvine) Program B

University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward R Arquilla, MD
Jozef Kollin, MD
University of California, Irvine Medical Center
101 City Dr, South
Orange CA 92668

Length: 4 Year(s); TT: AC; Total Positions: 12 (PGY1: 2)
N 510; LE 4,000,000; SS 13,500; SSEM 11,500

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Murray B Gardner, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); TT: AC; Total Positions: 9 (PGY1: 3)
N 301; LE 2,087,663; SS 6,096; SSEM 6,048

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Daniel J De La Vega, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103

Length: 4 Year(s); TT: AC; Total Positions: 2 (PGY1: 0)
N 125; LE 1,000,000; SS 10,500; SSEM 9,000

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Calvin F Bishop, MD
Naval Hospital
Dept of Pathology
San Diego CA 92134

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 325; LE 8,000,000; SS 23,000; SSEM 19,800

University of California (San Diego) Program

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Peter W Lampert, MD
University Medical Center (San Diego) H-720
225 Dickinson St
San Diego CA 92093

Length: 4 Year(s); TT: AC; Total Positions: 20 (PGY1: 4)
N 321; LE 3,544,605; SS 11,073; SSEM 10,453

San Francisco

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)

Kaiser Permanente Regional Laboratory

Program Director:

M L Bassis, MD
Kaiser Foundation Hospital, Dept of Pathology
2425 Geary Blvd
San Francisco CA 94115

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 1)
N 150; LE 6,111,740; SS 12,800; SSEM 11,900

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

James C Durham, D D S, MD
Letterman Army Medical Center
Dept of Pathology
San Francisco CA 94129

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 180; LE 16,000,000; SS 8,500; SSEM 8,000

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Harvey Z Klein, MD
Mount Zion Hospital and Medical Center, Dept
of Pathology
1600 Divisadero St
San Francisco CA 94115

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 0)
N 134; LE 1,000,000; SS 5,262; SSEM 4,684

CALIFORNIA cont'd

San Francisco cont'd

Presbyterian Hospital of Pacific Medical Center Program

Presbyterian Hospital of Pacific Medical Center

Program Director:Robert J Kleinhenz, MD
Dept of Pathology
P O Box 7999
San Francisco CA 94120**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 160; LE 1,100,000; SS 5,300; SSEM 4,600**University of California (San Francisco) Program**University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)**Program Director:**Edward A Smuckler, M.D., PhD
Laurence J Marton, MD
University of California, San Francisco
Dept of Pathology, 501 H S W
San Francisco CA 94143**Length:** 4 Year(s); TT: AC; **Total Positions:** 33 (PGY1: 10)
N 670; LE 1,810,000; SS 20,000; SSEM 19,675**San Jose****Santa Clara Valley Medical Center Program**

Santa Clara Valley Medical Center

Program Director:Elisabeth A Mailhot, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128**Length:** 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
N 170; LE 9,643,386; SS 5,189; SSEM 4,991**Stanford****Stanford University Program**Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)**Program Director:**David Korn, MD
Stanford University Medical Center
Dept of Pathology
Stanford CA 94305**Length:** 3 Year(s); TT: AP; **Total Positions:** 18 (PGY1: 4)
N 500; LE 4,023,648; SS 22,467; SSEM 19,467**Torrance****Los Angeles County Harbor-U C L A Medical Center Program**

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:Luciano Zamboni, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509**Length:** 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 4)
N 275; LE 4,000,000; SS 8,000; SSEM 8,000

COLORADO

Aurora**Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

Program Director:Lt Col Jerry E Sims, MD
Dept of Pathology and Area Services
Fitzsimons Army Medical Center
Aurora CO 80045**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
N 175; LE 2,700,000; SS 10,200; SSEM 9,500**Colorado Springs****Penrose Hospital Program**

Penrose Hospital

Program Director:Morgan Berthrong, MD
Donald L Dawson, MD
Penrose Hospital
2215 N Cascade Ave
Colorado Springs CO 80907**Length:** 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 3)
N 233; LE 11,697,720; SS 9,999; SSEM 8,737**Denver****Presbyterian-St Luke's Medical Center Program**

Presbyterian Denver Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:C W Relquam, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
N 151; LE 3,000,000; SS 9,018; SSEM 6,400**University of Colorado Program**University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)**Program Director:**Wendell C Speers, MD
Univ of Colorado Health Sciences Center, Dept of Pathology
4200 E 9th Ave
Denver CO 80262**Length:** 4 Year(s); TT: AC; **Total Positions:** 28 (PGY1: 9)
N 900; LE 900,000; SS 18,000; SSEM 17,800**Children's Hospital Program ★**

Children's Hospital (Denver)

Program Director:Blaise E Favara, MD
Children's Hospital
1056 E 19th Ave
Denver CO 80218**Length:** 1 Year(s); TT: SP; **Total Positions:** 0 (PGY1: 0)
N 150; LE 235,706; SS 2,750; SSEM 2,500

CONNECTICUT

Danbury**Danbury Hospital Program**

Danbury Hospital

Program Director:Nilo E Herrera, MD
Danbury Hospital, Dept of Pathology
24 Hospital Ave
Danbury CT 06810**Length:** 4 Year(s); TT: AC; **Total Positions:** 7 (PGY1: 2)
N 117; LE 1,482,774; SS 9,292; SSEM 8,548**Farmington****University of Connecticut Program ★**John Dempsey Hosp Univ of Connecticut Hlth Ctr
Middlesex Memorial Hospital
New Britain General Hospital
VA Med Ctr (Newington)**Program Director:**Bernard Gondos, MD
Univ of Connecticut Health Center
Dept of Pathology
Farmington CT 06032**Length:** 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 2)
N 273; LE 500,000; SS 19,055; SSEM 16,259**Hartford****Hartford Hospital Program**

Hartford Hospital

Program Director:Mark E Ludwig, MD
Hartford Hospital
80 Seymour Street
Hartford CT 06115**Length:** 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 0)
N 235; LE 2,462,116; SS 28,007; SSEM 22,544**St Francis Hospital and Medical Center**

St Francis Hospital and Medical Center

Program Director:Elliot Sicklick, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105**Length:** 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 218; LE 1,721,719; SS 17,745; SSEM 15,206**New Haven****Hospital of St Raphael Program**

Hospital of St Raphael

Program Director:Romeo A Vidone, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 0)
N 124; LE 1,196,683; SS 11,960; SSEM 11,209**Yale-New Haven Medical Center Program**Yale-New Haven Hospital
VA Med Ctr (West Haven)**Program Director:**G J Walker Smith, MD
Peter Jatlow, MD
Yale-New Haven Medical Center
789 Howard Avenue
New Haven CT 06504**Length:** 4 Year(s); TT: AC; **Total Positions:** 28 (PGY1: 7)
N 0; LE 0; SS 0; SSEM 0**Stamford****Stamford Hospital Program**

Stamford Hospital

Program Director:Edward S Breakell, MD
Stamford Hospital
Shelburne Rd and W Broad St
Stamford CT 06902**Length:** 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 2)
N 84; LE 1,258,390; SS 5,490; SSEM 5,401

D. C.

Washington**George Washington University Program**George Washington University Hospital
VA Med Ctr (Washington, D C)**Program Director:**Herschel Sidransky, MD
George Washington University Medical Center
2300 I St, N W
Washington DC 20037**Length:** 4 Year(s); TT: AC; **Total Positions:** 21 (PGY1: 5)
N 390; LE 5,260,644; SS 18,426; SSEM 17,866**Georgetown University Program**

Georgetown University Hospital

Program Director:Donald M Kerwin, MD
Georgetown University Hospital
3900 Reservoir Rd, N W
Washington DC 20007**Length:** 4 Year(s); TT: AC; **Total Positions:** 11 (PGY1: 0)
N 225; LE 1,007,627; SS 9,800; SSEM 9,000

D. C. cont'd

Washington cont'd

Howard University Program
Howard University Hospital

Program Director:
Vivian W Pinn, MD
Howard University Hospital, Dept of Pathology
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 3)
N 230; LE 840,000; SS 18,609; SSEM 18,500

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Martin Lefkowitz, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
Washington DC 20307

Length: 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 4)
N 280; LE 7,000,000; SS 16,500; SSEM 15,500

Washington Hospital Center Program
Washington Hospital Center

Program Director:
Mary E Kass, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010

Length: 4 Year(s); TT: AC; **Total Positions:** 10 (PGY1: 6)
N 190; LE 951,247; SS 13,426; SSEM 12,541

FLORIDA

Gainesville

► **University of Florida Program**
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:
Noel K Maclaren, MD
J Hillis Miller Health Center-College of Medicine
Box J-275
Gainesville FL 32610

Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 380; LE 4,600,000; SS 12,480; SSEM 11,712

Jacksonville

Jacksonville Health Education Program
Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:
Jeffrey Goldstein, MD
Jacksonville Health Education Program, Dept
of Pathology
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 1)
N 153; LE 641,190; SS 7,701; SSEM 7,209

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:
Robert L Hellman, MD
Jackson Memorial Hospital, Dept of Pathology
1600 N W 12th Ave
Miami FL 33136

Length: 4 Year(s); TT: AC; **Total Positions:** 14 (PGY1: 4)
N 700; LE 8,000,000; SS 24,000; SSEM 23,500

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami

Program Director:
Arkadi M Rywin, MD
Mount Sinai Medical Center, Dept of Pathology
4300 Alton Rd
Miami Beach FL 33140

Length: 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 0)
N 96; LE 3,390,828; SS 22,683; SSEM 14,971

Orlando

Orlando Regional Medical Center Program
Orlando Regional Medical Center

Program Director:
Cesar Baro, MD
Orange Memorial Division
1414 S Kuhl Ave
Orlando FL 32806

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 196; LE 641,103; SS 15,048; SSEM 12,281

Tampa

University of South Florida Program
James A Haley Veterans Hospital

Bayfront Medical Center
St Joseph Hospital
Tampa General Hospital
Program Director:
David T Rowlands, Jr, MD
University of South Florida, Dept of Pathology
12901 N 30th St, Box 11
Tampa FL 33612

Length: 4 Year(s); TT: AC; **Total Positions:** 18 (PGY1: 4)
N 584; LE 8,799,227; SS 41,426; SSEM 41,426

GEORGIA

Atlanta

► **Emory University Program**
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:
David H Vroon, MD
Emory University Hospital
1364 Clifton Road, N E
Atlanta GA 30322

Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 700; LE 8,000,000; SS 30,000; SSEM 29,500

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:
A B Chandler, MD
Medical College of Georgia, Dept of Pathology
1120 15th St
Augusta GA 30912

Length: 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
N 591; LE 5,551,540; SS 20,997; SSEM 19,796

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Program Director:
Charles F Besanceney, MD
Dwight D Eisenhower Army Medical Center
Dept of Pathology
Fort Gordon GA 30905

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
N 130; LE 3,750,000; SS 11,200; SSEM 10,800

HAWAII

Honolulu

University of Hawaii Program
Kaiser Foundation Hospital (Honolulu)
Kuakini Medical Center
Queens Medical Center
St Francis Hospital

Program Director:
John M Hardman, MD
John A Burns School of Medicine, Dept of Pathology
1960 East-West Rd
Honolulu HI 96822

Length: 4 Year(s); TT: AC; **Total Positions:** 11 (PGY1: 1)
N 362; LE 3,953,400; SS 32,640; SSEM 29,647

► **Tripler Army Medical Center Program**
Tripler Army Medical Center

Program Director:
Col Edward N Raleigh, MD
Tripler Army Medical Center
Dept of Pathology
Honolulu HI 96859

Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 142; LE 4,082,014; SS 12,627; SSEM 12,118

ILLINOIS

Chicago

Cook County Hospital Program
Cook County Hospital
Univ of Hlth Sciences-Chicago Med Sch

Program Director:
Dharam Paul Alrenga, MD
Cook County Hospital
1825 W Harrison Ave
Chicago IL 60612

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 3)
N 327; LE 0; SS 27,487; SSEM 27,350

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center

Program Director:
Douglas P Rhone, MD
Illinois Masonic Medical Center, Dept of Pathology
836 W Wellington Ave
Chicago IL 60657

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
N 130; LE 1,228,614; SS 7,076; SSEM 5,497

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
Program Director:
Martin A Swerdlow, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616

Length: 4 Year(s); TT: AC; **Total Positions:** 13 (PGY1: 4)
N 330; LE 2,300,000; SS 14,130; SSEM 12,825

Mount Sinai Hospital Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago
Rush-Presbyterian-St Luke's Medical Center

Program Director:
Albert I Rubenstone, MD
Mount Sinai Hospital, Dept of Pathology
California Ave at 15th St
Chicago IL 60608

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 2)
N 144; LE 898,000; SS 5,108; SSEM 4,916

ILLINOIS cont'd

Chicago cont'd

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Dante G Scarpelli, M.D., PhD
Northwestern University Hospital
303 E Chicago Ave, Ward 6-206
Chicago IL 60611

Length: 4 Year(s); TT: AC; Total Positions: 30

(PGY1: 8)

N 721; LE 3,771,385; SS 35,361; SSEM 31,865

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital

Program Director:

Ronald S Weinstein, MD
Rush-Presbyterian-St Luke's Medical Center
1753 West Congress Parkway
Chicago IL 60612

Length: 4 Year(s); TT: AC; Total Positions: 16

(PGY1: 4)

N 325; LE 4,902,000; SS 17,500; SSEM 14,000

University of Chicago Program

University of Chicago Medical Center

Program Director:

W H Kirsten, MD
University of Chicago Medical Center
5841 S Maryland Ave
Chicago IL 60637

Length: 4 Year(s); TT: AC; Total Positions: 21

(PGY1: 4)

N 0; LE 0; SS 0; SSEM 0

University of Illinois Program

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

Abel L Robertson, Jr, MD
University of Illinois Hospital, Dept of Pathology
808 S Wood St
Chicago IL 60612

Length: 4 Year(s); TT: AC; Total Positions: 17

(PGY1: 5)

N 367; LE 3,486,278; SS 9,824; SSEM 9,824

► Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Noly Martinez, MD
Mercy Hospital, Dept of Pathology
Stevenson Expwy at King Dr
Chicago IL 60616

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)

N 145; LE 1,420,000; SS 6,230; SSEM 6,230

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Emanuel R Ross, MD
Loyola University Medical Center
2160 South First Ave
Maywood IL 60153

Length: 4 Year(s); TT: AC; Total Positions: 13

(PGY1: 4)

N 230; LE 1,656,407; SS 10,308; SSEM 9,581

Oak Park

West Suburban Hospital Medical Center Program

West Suburban Hospital Medical Center

Program Director:

Ronald Sirota, MD
West Suburban Hospital Medical Center
Erie at Austin Ave
Oak Park IL 60302

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 3)

N 105; LE 643,600; SS 7,100; SSEM 6,500

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Jonas Valaitis, MD
Lutheran General Hospital
1775 Dempster Street
Park Ridge IL 60068

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 207; LE 1,414,718; SS 12,239; SSEM 11,292

Peoria

St Francis Hospital Medical Center Program

St Francis Medical Center

Program Director:

Ronald V Kowalski, MD
St Francis Hospital Medical Center
530 N E Glen Oak Ave
Peoria IL 61637

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)

N 196; LE 2,426,287; SS 10,252; SSEM 9,662

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

Barrett W Dick, MD
Memorial Medical Center
800 N Rutledge
Springfield IL 62781

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 565; LE 2,796,499; SS 23,480; SSEM 18,067

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

James W Smith, MD
Indiana University Medical Center, Dept of Pathology,
N 340
926 W Michigan St
Indianapolis IN 46223

Length: 4 Year(s); TT: AC; Total Positions: 17

(PGY1: 4)

N 485; LE 3,650,000; SS 26,000; SSEM 25,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Edward Wills, MD
Methodist Hospital of Indiana
1604 North Capitol Avenue
Indianapolis IN 46202

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 280; LE 1,500,000; SS 14,500; SSEM 12,500

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:

Lee N Foster, MD
St Vincent Hospital Health Care Center
2001 W 86th St
Indianapolis IN 46260

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 154; LE 1,028,579; SS 18,369; SSEM 15,229

Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:

George Branam, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 142; LE 643,927; SS 12,644; SSEM 10,286

South Bend

South Bend Medical Foundation Program

Memorial Hospital of South Bend
Elkhart General Hospital
St Joseph's Medical Center of South Bend
St Joseph Hospital of Mishawaka

Program Director:

William J Kaliney, MD
South Bend Medical Foundation
530 N Lafayette
South Bend IN 46601

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 280; LE 2,500,000; SS 25,000; SSEM 23,000

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Fred R Dick, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City IA 52242

Length: 4 Year(s); TT: AC; Total Positions: 21

(PGY1: 6)

N 444; LE 3,277,575; SS 16,324; SSEM 16,324

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

H Clarke Anderson, MD
Univ of Kansas Medical Center, Dept of Pathology
39th & Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); TT: AC; Total Positions: 18

(PGY1: 4)

N 326; LE 5,609,343; SS 13,570; SSEM 13,018

Wichita

University of Kansas (Wichita) Program

Wesley Medical Center
St Francis Regional Medical Center
St Joseph Medical Center
Veterans Admin Med and Reg Office Ctr (Wichita)

Program Director:

Henry Travers, MD
Wesley Medical Center, Dept of Laboratory Medicine
550 North Hillside
Wichita KS 67214

Length: 4 Year(s); TT: AC; Total Positions: 12

(PGY1: 3)

N 700; LE 4,080,171; SS 41,444; SSEM 35,000

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Deborah Powell, MD
M S 305 Medical Center
Speed Sort Number 00846
Lexington KY 40536

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 3)

N 300; LE 2,819,060; SS 10,582; SSEM 9,524

Louisville

University of Louisville Program

Humana Hospital University
Kosair Children's Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

G Randolph Schrodt, MD
Dept of Pathology
University of Louisville
Louisville KY 40292

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 2)

N 947; LE 6,007,565; SS 17,550; SSEM 15,566

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Charles F Genre, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 182; LE 1,393,695; SS 13,590; SSEM 12,963

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Earl K Long Memorial Hospital
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

Jack P Strong, MD
L S U School of Medicine, Dept of Pathology
1901 Perdido St
New Orleans LA 70112

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)

N 755; LE 27,451,751; SS 23,197; SSEM 21,229

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)

Program Director:

Philip J Daroca, Jr, MD
Tulane University, Dept of Pathology
1430 Tulane
New Orleans LA 70112

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 0)

N 300; LE 8,198,477; SS 17,738; SSEM 0

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)

Program Director:

Warren D Grafton, MD
Dept of Pathology
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)

N 112; LE 3,000,000; SS 6,569; SSEM 6,053

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Robert H Heptinstall, MD
Robert C Rock, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); TT: AC; Total Positions: 23
(PGY1: 6)

N 497; LE 2,164,167; SS 21,455; SSEM 18,723

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Howard D Dorfman, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Baltimore MD 21215

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 2)

N 123; LE 1,450,510; SS 14,788; SSEM 14,636

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

Dezso K Merenyi, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 128; LE 1,555,639; SS 19,461; SSEM 9,931

University of Maryland Program

University of Maryland Medical System
Veterans Administration Medical Center (Baltimore)

Program Director:

Abulkalam M Shamsuddin, M D, PhD
Univ of Maryland Hospital, Dept of Pathology
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 5)

N 370; LE 3,235,738; SS 20,645; SSEM 20,491

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Lance A Liotta, M D, PhD
National Institute of Health Clinical Center
Building 10, Dept of Pathology
Bethesda MD 20205

Length: 4 Year(s); TT: AP; Total Positions: 9 (PGY1: 3)

N 162; LE 0; SS 7,845; SSEM 26,864

Naval Hospital Program A (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt David F Garvin, MC
Naval Hospital, Dept of Pathology
Naval Medical Command
Bethesda MD 20814

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)

N 189; LE 4,100,000; SS 17,600; SSEM 14,709

Naval Hospital Program B (Bethesda) ★

Naval Hospital (Bethesda)

Program Director:

Harold R Schumacher, MD
Naval Hospital
Dept of Pathology
Bethesda MD 20814

Length: 1 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)

N 0; LE 0; SS 0; SSEM 0

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Harold F Dvorak, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 2)

N 265; LE 1,300,000; SS 14,950; SSEM 13,950

Boston University Program ★

Boston City Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Leonard S Gottlieb, MD
Mallory Institute of Pathology
784 Massachusetts Ave
Boston MA 02118

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 2)

N 380; LE 6,000,000; SS 17,311; SSEM 16,600

Brigham and Women's Hospital Program A

Brigham and Women's Hospital

Program Director:

Shirley G Driscoll, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); TT: SP; Total Positions: 2 (PGY1: 0)

N 100; LE 0; SS 12,800; SSEM 11,200

Brigham and Women's Hospital Program B

Brigham and Women's Hospital
VA Med Ctr (West Roxbury)

Program Director:

Ramzi S Cotran, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 3)

N 400; LE 0; SS 19,000; SSEM 17,000

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Robert T McCluskey, MD
Massachusetts General Hospital
Dept of Pathology
Boston MA 02114

Length: 4 Year(s); TT: AC; Total Positions: 21
(PGY1: 6)

N 464; LE 3,840,766; SS 29,770; SSEM 28,748

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Merle A Legg, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 2)

N 205; LE 2,000,000; SS 24,292; SSEM 23,000

New England Medical Center/Lynn Hospital Program

New England Medical Center
Lynn Hospital

Program Director:

Martin H Flax, MD, PhD
Tufts-New England Medical Center
136 Harrison Ave
Boston MA 02111

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)

N 178; LE 3,900,000; SS 14,857; SSEM 13,550

MASSACHUSETTS cont'd

Boston cont'd

University Hospital Program

University Hospital
Program Director:
 Bernard E Statland, M.D., PhD
 University Hospital
 75 E Newton St
 Boston MA 02118
Length: 3 Year(s); TT: CP; **Total Positions:** 3 (PGY1: 0)
 N 0; LE 1,200,000; SS 0; SSEM 0

▶ Children's Hospital Program

Children's Hospital
Program Director:
 Lynne M Reid, MD
 Children's Hospital Medical Center
 300 Longwood Ave
 Boston MA 02115
Length: 1 Year(s); TT: SP; **Total Positions:** 0 (PGY1: 0)
 N 200; LE 0; SS 7,000; SSEM 6,315

Pittsfield

Berkshire Medical Center Program

Berkshire Medical Center
Program Director:
 William Beautyman, MD
 Berkshire Medical Center
 725 North St
 Pittsfield MA 01201
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 170; LE 1,529,055; SS 8,200; SSEM 7,600

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital
Program Director:
 Jag Bhawan, MD
 University of Massachusetts Medical Center
 55 Lake Ave, N
 Worcester MA 01605
Length: 4 Year(s); TT: AC; **Total Positions:** 10
 (PGY1: 3)
 N 175; LE 0; SS 9,500; SSEM 9,000

Worcester Memorial Hospital Program

Worcester Memorial Hospital
Program Director:
 Robert S Harper, MD
 Worcester Memorial Hospital
 119 Belmont
 Worcester MA 01605
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 138; LE 885,410; SS 10,680; SSEM 9,200

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
 VA Med Ctr (Ann Arbor)
 Westland Medical Center
Program Director:
 Peter A Ward, MD
 University of Michigan
 1335 E Catherine
 Ann Arbor MI 48109
Length: 4 Year(s); TT: AC; **Total Positions:** 18
 (PGY1: 5)
 N 517; LE 18,442,551; SS 71,487; SSEM 67,546

Detroit

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
 Michael J Deegan, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 4 Year(s); TT: AC; **Total Positions:** 10
 (PGY1: 2)
 N 336; LE 5,401,000; SS 26,416; SSEM 26,078

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital
Program Director:
 Theodore A Reyman, MD
 Mount Carmel Mercy Hospital
 6071 W Outer Dr
 Detroit MI 48235
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 2)
 N 113; LE 2,080,289; SS 6,571; SSEM 6,181

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Program Director:
 Gerald H Mandell, MD
 Sinai Hospital of Detroit
 6767 W Outer Dr
 Detroit MI 48235
Length: 4 Year(s); TT: AC; **Total Positions:** 2 (PGY1: 1)
 N 160; LE 2,000,000; SS 23,500; SSEM 23,000

St John Hospital Program

St John Hospital
Program Director:
 James J Humes, MD
 St John Hospital
 22101 Moross Rd
 Detroit MI 48236
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 181; LE 9,374,470; SS 11,604; SSEM 10,699

Wayne State University Program

Harper-Grace Hospitals-Harper Division
 Oakwood Hospital
Program Director:
 Joseph Wiener, MD
 Wayne State University School of Medicine
 540 E Canfield
 Detroit MI 48201
Length: 4 Year(s); TT: AC; **Total Positions:** 15
 (PGY1: 4)
 N 685; LE 7,216,633; SS 67,421; SSEM 53,507

Flint

Hurley Medical Center Program

Hurley Medical Center
Program Director:
 Willys F Mueller, Jr, MD
 Hurley Medical Center
 Number 1 Hurley Plaza
 Flint MI 48502
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 314; LE 1,686,300; SS 9,891; SSEM 9,698

Grand Rapids

Grand Rapids Area Medical Education Center Program

Blodgett Memorial Medical Center
 Butterworth Hospital
 Saint Mary's Hospital
Program Director:
 Steven C Bauserman, MD
 Grand Rapids Area Medical Education Center
 220 Cherry St, S E
 Grand Rapids MI 49503
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
 N 675; LE 6,236,249; SS 67,725; SSEM 41,289

Lansing

Edward W Sparrow Hospital Program

Edward W Sparrow Hospital
Program Director:
 W E Maldonado, MD
 Edward W Sparrow Hospital
 1215 E Michigan Ave, P O Box 30480
 Lansing MI 48909
Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
 N 348; LE 467,183; SS 20,000; SSEM 19,000

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
Program Director:
 John C Watts, MD
 J N Shanberge, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48072
Length: 4 Year(s); TT: AC; **Total Positions:** 12
 (PGY1: 3)
 N 207; LE 5,662,960; SS 25,356; SSEM 23,337

Southfield

Providence Hospital Program

Providence Hospital
Program Director:
 Henry T Grinvalsky, MD
 Providence Hospital
 16001 Nine Mile Rd, Box 2043
 Southfield MI 48037
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 160; LE 1,600,000; SS 12,500; SSEM 12,000

MINNESOTA

Minneapolis

Abbott-Northwestern Hospital Program

Abbott-Northwestern Hospital
Program Director:
 N D Kostich, MD
 Abbott-Northwestern Hospital
 2727 Chicago Ave
 Minneapolis MN 55407
Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 176; LE 1,217,417; SS 10,722; SSEM 7,689

Hennepin County Medical Center Program

Hennepin County Medical Center
Program Director:
 John T Crosson, MD
 Hennepin County Medical Center
 701 Park Ave, S
 Minneapolis MN 55415
Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
 N 176; LE 1,315,881; SS 8,389; SSEM 7,685

University of Minnesota Program

University of Minnesota Hospital and Clinics
 Mount Sinai Hospital
 VA Med Ctr (Minneapolis)
Program Director:
 Ellis S Benson, MD
 Box 198, Mayo Memorial Building
 420 Delaware St, S E
 Minneapolis MN 55455
Length: 4 Year(s); TT: AC; **Total Positions:** 22
 (PGY1: 4)
 N 615; LE 5,640,000; SS 22,000; SSEM 17,000

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

T A Gaffey, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **TT:** AC; **Total Positions:** 18
(PGY1: 5)

N 564; LE 4,250,000; SS 80,000; SSEM 75,000

St Paul

St Paul-Ramsey Medical Center Program
St Paul-Ramsey Medical Center

Program Director:

Erhard Haus, MD, PhD
St Paul-Ramsey Medical Center
Department of Pathology
St Paul MN 55101

Length: 4 Year(s); **TT:** AC; **Total Positions:** 8 (PGY1: 2)
N 121; LE 1,185,422; SS 5,023; SSEM 20,462

United Hospitals Program

United Hospitals

Program Director:

Jesse E Edwards, MD
United Hospitals
333 N Smith Ave
St Paul MN 55102

Length: 4 Year(s); **TT:** AC; **Total Positions:** 4 (PGY1: 1)
N 92; LE 212,642; SS 6,887; SSEM 5,730

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Warren W Johnson, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 4 Year(s); **TT:** AC; **Total Positions:** 9 (PGY1: 3)
N 352; LE 4,115,101; SS 11,452; SSEM 10,500

MISSOURI

Columbia

Ellis Fischel State Cancer Center Program
Ellis Fischel State Cancer Center

Program Director:

Carlos Perez-Mesa, MD
Ellis Fischel State Cancer Hospital
Garth at Business Loop 70
Columbia MO 62501

Length: 1 Year(s); **TT:** SP; **Total Positions:** 1 (PGY1: 0)
N 19; LE 235,985; SS 2,559; SSEM 2,610

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

John F Townsend, MD
University of Missouri Health Sciences Center
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); **TT:** AC; **Total Positions:** 16
(PGY1: 4)

N 283; LE 521,448; SS 8,874; SSEM 8,874

St Louis

Deaconess Hospital Program

Deaconess Hospital

Program Director:

Robert W Brangle, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139

Length: 4 Year(s); **TT:** AC; **Total Positions:** 4 (PGY1: 1)
N 170; LE 1,000,000; SS 7,800; SSEM 7,300

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Frederick T Kraus, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141

Length: 4 Year(s); **TT:** AC; **Total Positions:** 5 (PGY1: 1)
N 153; LE 561,420; SS 14,444; SSEM 13,361

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
St Louis County Hospital
St Mary's Health Center
VA Med Ctr-John Cochran Division

Program Director:

Douglas R Gnepp, MD
St Louis University School of Medicine
1402 S Grand Blvd
St Louis MO 63104

Length: 4 Year(s); **TT:** AC; **Total Positions:** 15
(PGY1: 3)

N 800; LE 4,000,000; SS 20,000; SSEM 20,000

Washington University Program

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

Paul E Lacy, MD
Washington University School of Medicine
Dept of Pathology
St Louis MO 63110

Length: 4 Year(s); **TT:** AC; **Total Positions:** 37
(PGY1: 12)

N 116; LE 110,772; SS 10,880; SSEM 10,521

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Robert S Cox, Jr, MD, PhD
Saint Joseph Hospital
601 North 30th Street
Omaha NE 68131

Length: 4 Year(s); **TT:** AC; **Total Positions:** 8 (PGY1: 2)
N 271; LE 1,142,000; SS 12,389; SSEM 11,770

University of Nebraska Program

University of Nebraska Hospital and Clinics
Bishop Clarkson Memorial Hospital

Program Director:

James Linder, MD
University Hospital
42nd and Dewey Ave
Omaha NE 68105

Length: 4 Year(s); **TT:** AC; **Total Positions:** 12
(PGY1: 2)

N 157; LE 725,359; SS 20,546; SSEM 20,070

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

Howard M Rawnsley, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 4 Year(s); **TT:** AC; **Total Positions:** 10
(PGY1: 3)

N 413; LE 1,972,181; SS 15,782; SSEM 14,750

NEW JERSEY

Livingston

St Barnabas Medical Center Program
St Barnabas Medical Center

Program Director:

Robert V P Hutter, MD
St Barnabas Medical Center
Dept of Pathology
Livingston NJ 07039

Length: 4 Year(s); **TT:** AC; **Total Positions:** 8 (PGY1: 2)
N 125; LE 4,000,000; SS 20,000; SSEM 18,000

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Henry M Bowers, Jr, MD
Monmouth Medical Center
Second Ave
Long Branch NJ 07740

Length: 4 Year(s); **TT:** AC; **Total Positions:** 8 (PGY1: 2)
N 93; LE 1,800,707; SS 9,282; SSEM 8,684

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General University Hospital
Muhlenberg Hospital
St Peter's Medical Center

Program Director:

Paul C Smilow, MD
Medical Education Bldg C N-19
Room #224
New Brunswick NJ 08901

Length: 4 Year(s); **TT:** AC; **Total Positions:** 12
(PGY1: 3)

N 335; LE 4,562,000; SS 30,000; SSEM 25,000

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Newark Beth Israel Medical Center
United Hospitals Medical Center (Newark)
VA Med Ctr (East Orange)

Program Director:

Michael M Lyons, MD
UMDNJ University Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); **TT:** AC; **Total Positions:** 12
(PGY1: 3)

N 519; LE 1,510,000; SS 28,143; SSEM 26,365

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Robert E Anderson, MD
Dept of Pathology
915 Stanford, N E
Albuquerque NM 87131

Length: 4 Year(s); **TT:** AC; **Total Positions:** 16
(PGY1: 5)

N 266; LE 1,970,000; SS 13,100; SSEM 11,790

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

K T Lee, Md, PhD
Albany Medical Center Hospital
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); TT: AC; Total Positions: 11
(PGY1: 1)

N 506; LE 3,324,336; SS 16,956; SSEM 16,905

Buffalo

Millard Fillmore Hospital Program

Millard Fillmore Hospitals

Program Director:

Edwin H Jenis, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 135; LE 1,783,000; SS 18,733; SSEM 17,880

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)

Program Director:

Reid R Heffner, MD
S U N Y-Buffalo Sch of Med, Erie County Med Ctr
462 Grider St, Dept of Pathology
Buffalo NY 14215

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 6)

N 1,165; LE 8,408,452; SS 42,195; SSEM 22,545

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Vincent S Palladino, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 0)

N 98; LE 1,680,789; SS 12,699; SSEM 12,329

Johnson City

Wilson Hospital (Division of United Health Services) Program

Wilson Hospital (Division of United Health Services)

Program Director:

Garabed Fattal, MD
Wilson Hospital (Division of United Health Services)
Dept of Pathology
Johnson City NY 13790

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)

N 310; LE 2,046,357; SS 16,087; SSEM 30,602

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

John D Broome, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 326; LE 1,435,192; SS 14,406; SSEM 14,286

Mineola

Nassau Hospital Program

Nassau Hospital

Program Director:

Gilbert B Solitare, MD
Nassau Hospital
259 First St
Mineola NY 11501

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 0)

N 124; LE 1,237,406; SS 10,465; SSEM 9,620

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Richard J Stenger, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003

Length: 4 Year(s); TT: AC; Total Positions: 12

(PGY1: 3)
N 117; LE 1,250,000; SS 30,268; SSEM 29,857

Columbia University Program

Presbyterian Hospital in the City of New York
Mary Imogene Bassett Hospital

Program Director:

Philip E Duffy, MD
Presbyterian Hospital
630 W168th St
New York NY 10032

Length: 4 Year(s); TT: AC; Total Positions: 16

(PGY1: 4)
N 248; LE 1,500,000; SS 21,034; SSEM 21,034

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Jack W C Hagstrom, MD
Harlem Hospital Center
506 Lenox Avenue
New York NY 10037

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)

N 118; LE 3,157,536; SS 5,449; SSEM 5,099

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Hubert A Sissons, MD
Dept of Pathology
301 E 17th St
New York NY 10003

Length: 1 Year(s); TT: SP; Total Positions: 2 (PGY1: 0)

N 5; LE 130,000; SS 7,900; SSEM 7,646

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Harry L Joachim, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 4 Year(s); TT: AC; Total Positions: 9 (PGY1: 3)

N 254; LE 3,320,084; SS 15,662; SSEM 15,662

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Myron R Melamed, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 3 Year(s); TT: AP; Total Positions: 15

(PGY1: 0)
N 305; LE 0; SS 25,510; SSEM 25,510

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Jerome Kleinerman, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 4 Year(s); TT: AC; Total Positions: 28

(PGY1: 8)
N 426; LE 6,969,021; SS 32,634; SSEM 32,634

New York Hospital Program

New York Hospital

Program Director:

John T Ellis, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 4 Year(s); TT: AC; Total Positions: 17

(PGY1: 3)
N 453; LE 5,132,891; SS 23,447; SSEM 19,928

New York Medical College Program B

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center

Program Director:

Yutaka Kikkawa, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 4 Year(s); TT: AC; Total Positions: 12

(PGY1: 2)
N 274; LE 8,724,461; SS 14,705; SSEM 13,766

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Daniel M Knowles, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); TT: AC; Total Positions: 24

(PGY1: 4)
N 350; LE 12,700,000; SS 22,630; SSEM 22,100

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Horton A Johnson, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025

Length: 4 Year(s); TT: AC; Total Positions: 14

(PGY1: 2)
N 287; LE 2,000,000; SS 20,272; SSEM 20,272

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

John F Gillooley, MD
St Vincents Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 4 Year(s); TT: AC; Total Positions: 7 (PGY1: 2)

N 155; LE 1,185,990; SS 9,913; SSEM 9,805

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)

Program Director:

Sidney L Goldfischer, MD
Albert Einstein College of Medicine
1300 Morris Park Avenue
New York (Bronx) NY 10461

Length: 4 Year(s); TT: AC; Total Positions: 11

(PGY1: 2)
N 388; LE 4,138,314; SS 15,024; SSEM 15,000

NEW YORK cont'd

New York (Flushing)**Booth Memorial Medical Center Program**

Booth Memorial Medical Center

Program Director:Ricardo Tuazon, MD
Booth Memorial Medical Center
56-45 Main St
New York (Flushing) NY 11355**Length:** 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 1)
N 97; LE 1,660,415; SS 9,200; SSEM 9,200**New York (Bronx)****Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center

Program Director:Lydia Solomon, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456**Length:** 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
N 83; LE 2,269,138; SS 7,895; SSEM 7,581**New York (Jamaica)****Jamaica Hospital Program**

Jamaica Hospital

Program Director:Elizabeth Khayat, MD
Jamaica Hospital
89th Ave and Van Wyck Expressway
New York (Jamaica) NY 11418**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 0)
N 80; LE 700,000; SS 7,000; SSEM 6,500**New York (Brooklyn)****Long Island College Hospital Program**

Long Island College Hospital

Program Director:John Korzis, MD
Long Island College Hospital, Dept of Pathology
340 Henry St
New York (Brooklyn) NY 11212**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 103; LE 4,318,125; SS 7,893; SSEM 7,718**New York (New Hyde Park)****Long Island Jewish-Hillside Medical Center Program**Long Island Jewish-Hillside Medical Center
Queens Hospital Center**Program Director:**Leonard Kahn, MD
Long Island Jewish-Hillside Med Ctr, Div of Pathology
270-05 76th Ave
New York (New Hyde Park) NY 11042**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 2)
N 305; LE 3,246,717; SS 20,076; SSEM 18,554**New York (Brooklyn)****Maimonides Medical Center Program**

Maimonides Medical Center

Program Director:Stanley Minkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219**Length:** 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 2)
N 142; LE 2,300,000; SS 12,500; SSEM 12,500**New York (Bronx)****Montefiore Medical Center Program**Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
North Central Bronx Hospital**Program Director:**Leopold G Koss, MD
Montefiore Hospital and Medical Center
111 E 210 St
New York (Bronx) NY 10467**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
N 270; LE 6,770,583; SS 15,075; SSEM 14,975**New York (Brooklyn)****SUNY Downstate Medical Center Program**Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr**Program Director:**Anthony D Nicastrì, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203**Length:** 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 4)
N 250; LE 3,300,000; SS 24,000; SSEM 22,000**the Brooklyn Hospital-Caledonian Hospital Program**Brooklyn Hospital-Caledonian Hospital
New York Infirmary Beekman Downtown Hospital**Program Director:**Sanford M Farrer, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201**Length:** 4 Year(s); TT: AC; **Total Positions:** 10 (PGY1: 3)
N 216; LE 2,074,417; SS 14,624; SSEM 14,624**Rochester****Strong Memorial Hospital of the University of Rochester Program**

Strong Mem Hosp of the Univ of Rochester

Program Director:Stanley F Patten, Jr, M D, PhD
Strong Memorial Hospital, Dept of Pathology
601 Elmwood Ave
Rochester NY 14642**Length:** 4 Year(s); TT: AC; **Total Positions:** 18 (PGY1: 4)
N 358; LE 1,997,784; SS 20,105; SSEM 19,995**Stony Brook****SUNY at Stony Brook Program**Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)**Program Director:**Bernard P Lane, MD
SUNY at Stony Brook
Dept of Pathology
Stony Brook NY 11794**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
N 221; LE 3,206,727; SS 8,927; SSEM 7,216**Syracuse****SUNY Upstate Medical Center Program**University Hospital of Upstate Medical Center
Community-General Hospital of Greater Syracuse
Crouse-Ingvar Memorial Hospital
St Joseph's Hospital Health Center
Veterans Administration Medical Center (Syracuse)**Program Director:**Rolla B Hill, MD
Dept of Pathology
766 Irving Ave
Syracuse NY 13210**Length:** 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 3)
N 628; LE 4,674,797; SS 29,855; SSEM 27,456**Valhalla****New York Medical College Program A**

Westchester County Medical Center (Valhalla)

Program Director:Yutaka Kikkawa, MD
New York Medical College, Dept of Pathology
Basic Science Bldg
Valhalla NY 10595**Length:** 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 110; LE 1,051,039; SS 6,307; SSEM 6,083

NORTH CAROLINA

Chapel Hill**North Carolina Memorial Hospital Program**North Carolina Memorial Hospital
Charlotte Memorial Hospital and Medical Center
Moses H Cone Memorial Hospital**Program Director:**J W Grisham, MD
W W Mc Lendon, MD
Univ of North Carolina School of Medicine
Dept of Pathology
Chapel Hill NC 27514**Length:** 4 Year(s); TT: AC; **Total Positions:** 16 (PGY1: 4)
N 307; LE 5,465,336; SS 13,338; SSEM 13,338**Durham****Duke University Program**Duke University Medical Center
Veterans Administration Medical Center (Durham)**Program Director:**William D Bradford, MD
Duke University Medical Center, Dept of Pathology
Box 3712
Durham NC 27710**Length:** 4 Year(s); TT: AC; **Total Positions:** 24 (PGY1: 6)
N 530; LE 3,000,000; SS 21,740; SSEM 21,740**Winston-Salem****Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:Robert W Prichard, MD
Bowman Gray School of Medicine
Dept of Pathology
Winston-Salem NC 27103**Length:** 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
N 420; LE 3,508,663; SS 13,061; SSEM 13,061

NORTH DAKOTA

Grand Forks**University of North Dakota Program**University of North Dakota School of Medicine
United Hospital**Program Director:**Patrick C J Ward, MD
Univ of North Dakota School of Medicine
Dept of Pathology
Grand Forks ND 58202**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 150; LE 200,000; SS 13,133; SSEM 12,000

OHIO

Akron**Akron City Hospital Program**Akron City Hospital
Children's Hospital Medical Center of Akron**Program Director:**Howard J Igel, MD
Akron City Hospital
525 E Market St
Akron OH 44309**Length:** 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
N 179; LE 865,452; SS 16,921; SSEM 15,758

OHIO cont'd

Akron cont'd

Children's Hospital Medical Center of Akron Program
Children's Hospital Medical Center of Akron**Program Director:**

Howard J Igel, MD
Children's Hospital Medical Center, Dept of Pathology
281 Locust St
Akron OH 44308

Length: 1 Year(s); TT: SP; **Total Positions:** 3 (PGY1: 0)
N 96; LE 502,193; SS 4,618; SSEM 2,567

Northeastern Ohio Universities College of Medicine Program A

Akron General Medical Center

Program Director:

Jimmy R Snoga, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); TT: AC; **Total Positions:** 7 (PGY1: 1)
N 223; LE 1,170,621; SS 11,099; SSEM 10,897

Canton

Northeastern Ohio Universities College of Medicine Program B

Aultman Hospital

Program Director:

V T Mehta, MD
Aultman Hospital
2600 6th St, S W
Canton OH 44710

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 2)
N 137; LE 2,853,514; SS 18,819; SSEM 18,274

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Veterans Administration Medical Center (Cincinnati)

Program Director:

Ross E Zumwalt, MD
University of Cincinnati Medical Center
Mail Location 529
Cincinnati OH 45267

Length: 4 Year(s); TT: AC; **Total Positions:** 17 (PGY1: 5)
N 621; LE 1,794,100; SS 23,796; SSEM 19,486

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Geoffrey Mendelsohn, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); TT: AC; **Total Positions:** 24 (PGY1: 5)
N 657; LE 7,098,658; SS 16,861; SSEM 16,861

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

George C Hoffman, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); TT: AC; **Total Positions:** 21 (PGY1: 5)
N 220; LE 9,800,554; SS 25,752; SSEM 22,306

Cleveland Metropolitan General-Highland View Hospital Program

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Mary Petrelli, MD
Cleveland Metropolitan General Hospital, Dept of Pathology
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); TT: AC; **Total Positions:** 9 (PGY1: 2)
N 227; LE 3,322,713; SS 9,351; SSEM 8,974

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Edward E Siegler, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 1)
N 124; LE 1,614,137; SS 7,492; SSEM 7,342

Columbus

Columbus Children's Hospital Program

Columbus Children's Hospital

Program Director:

W A Newton Jr, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 1 Year(s); TT: SP; **Total Positions:** 2 (PGY1: 0)
N 98; LE 808,521; SS 5,073; SSEM 5,073

Ohio State University Program ★

Ohio State University Hospital

Program Director:

John C Neff, MD
Ohio State University, Graves Hall
333 W 10th Ave, Rm 4170
Columbus OH 43210

Length: 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
N 300; LE 6,200,000; SS 16,500; SSEM 16,500

Dayton

Wright State University Program A

Miami Valley Hospital
St Elizabeth Medical Center

Program Director:

James W Funkhouser, MD
Miami Valley Hospital, Dept of Pathology
1 Wyoming St
Dayton OH 45409

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 1)
N 255; LE 1,533,822; SS 17,102; SSEM 17,012

Kettering

Wright State University Program B

Kettering Medical Center

Program Director:

Emil W Peterson, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
N 140; LE 700,000; SS 11,100; SSEM 10,950

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
Mercy Hospital

Program Director:

Peter J Goldblatt, MD
Medical College of Ohio, Dept of Pathology
Caller Service 10008
Toledo OH 43699

Length: 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 2)
N 268; LE 910,234; SS 2,651; SSEM 2,519

Mercy Hospital Program

Mercy Hospital
Medical College of Ohio Hospital

Program Director:

Daniel J Hanson, MD
Mercy Hospital, Dept of Pathology
2200 Jefferson Ave
Toledo OH 43624

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 1)
N 115; LE 1,369,786; SS 7,340; SSEM 6,565

Youngstown

Youngstown Hospital Association Program

Youngstown Hospital Association

Program Director:

Larry H Klein, MD
Youngstown Hospital
Dept of Laboratories
Youngstown OH 44501

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 1)
N 200; LE 3,900,000; SS 14,945; SSEM 13,444

OKLAHOMA

Oklahoma City

St Anthony Hospital Program

St Anthony Hospital

Program Director:

William T Snoddy, MD
St Anthony Hospital
1000 N Lee St, P O Box 205
Oklahoma City OK 73101

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 0)
N 97; LE 1,197,634; SS 9,682; SSEM 6,267

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Baptist Medical Center of Oklahoma
VA Med Ctr (Oklahoma City)

Program Director:

Theodore J Pysher, MD
University of Oklahoma
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); TT: AC; **Total Positions:** 10 (PGY1: 2)

N 422; LE 4,026,724; SS 25,746; SSEM 22,262

Tulsa

Hillcrest Medical Center Program

Hillcrest Medical Center

Program Director:

Jerry L Puls, MD
Hillcrest Medical Center, Dept of Pathology
1120 S Utica
Tulsa OK 74104

Length: 4 Year(s); TT: AC; **Total Positions:** 0 (PGY1: 0)
N 120; LE 8,787,400; SS 12,000; SSEM 10,000

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Administration Medical Center (Portland)

Program Director:

Tyra T Hutchens, MD
Richard D Moore, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); TT: AC; **Total Positions:** 14 (PGY1: 3)

N 603; LE 5,512,471; SS 22,253; SSEM 19,443

OREGON cont'd

Portland cont'd

St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

Program Director:

Albert A Oyama, MD

St Vincent Hospital and Medical Center

9205 S W Barnes Rd

Portland OR 97225

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)

N 177; LE 569,100; SS 12,177; SSEM 11,325

PENNSYLVANIA

Bryn Mawr

Bryn Mawr Hospital Program

Bryn Mawr Hospital

Program Director:

Harvey F Watts, MD

Bryn Mawr Hospital

Dept of Pathology

Bryn Mawr PA 19010

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 2)

N 125; LE 881,615; SS 12,000; SSEM 11,400

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John J Moran, MD

Geisinger Medical Center

N Academy Ave

Danville PA 17822

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 3)

N 222; LE 2,338,313; SS 15,190; SSEM 13,398

Darby

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Fitzgerald Mercy Division

Mercy Catholic Med Ctr-Misericordia Division

Program Director:

William H Miller, MD

Mercy Catholic Medical Center

P O Box 19708

Philadelphia PA 19143

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)

N 160; LE 900,000; SS 9,163; SSEM 8,947

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

R L Naeye, MD

Milton S Hershey Medical Center

Department of Pathology

Hershey PA 17033

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 1)

N 223; LE 1,234,637; SS 7,364; SSEM 6,711

Johnstown

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital

Temple University Hospital

Program Director:

Sidney A Goldblatt, MD

Conemaugh Valley Memorial Hospital

1086 Franklin St

Johnstown PA 15905

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 133; LE 708,659; SS 7,247; SSEM 21,321

Philadelphia

Children's Hospital of Philadelphia Program

Children's Hospital of Philadelphia

Program Director:

C L Witzleben, MD

Children's Hospital of Philadelphia

34th St & Civic Ctr Blvd

Philadelphia PA 19104

Length: 1 Year(s); TT: SP; Total Positions: 1 (PGY1: 0)

N 173; LE 0; SS 4,044; SSEM 3,116

Graduate Hospital Program

Graduate Hospital

Program Director:

Harry A Schwamm, MD

Graduate Hospital

19th & Lombard Sts

Philadelphia PA 19146

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 110; LE 7,200,000; SS 6,000; SSEM 5,800

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Robert R Pascal, MD

Hahnemann University and Hospital, Dept of Pathology

230 N Broad St

Philadelphia PA 19102

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 3)

N 135; LE 1,094,000; SS 9,000; SSEM 8,800

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

James E Wheeler, MD

Hosp of the Univ of Pennsylvania, Dept of Pathology

3400 Spruce St

Philadelphia PA 19104

Length: 4 Year(s); TT: AC; Total Positions: 30

(PGY1: 6)

N 22; LE 4,706,374; SS 15,575; SSEM 14,382

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Irwin K Kline, MD

Lankenau Hospital

Lancaster & City Line Aves

Philadelphia PA 19151

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)

N 152; LE 1,400,000; SS 10,589; SSEM 10,000

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

David H Hausman, MD

Pennsylvania Hospital, Ayer Laboratories

8th & Spruce Sts

Philadelphia PA 19107

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)

N 170; LE 1,300,000; SS 11,782; SSEM 11,487

St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

Masoud Shamszadeh, MD

St Christopher's Hospital for Children

2600 N Lawrence St

Philadelphia PA 19133

Length: 1 Year(s); TT: SP; Total Positions: 1 (PGY1: 0)

N 130; LE 0; SS 2,000; SSEM 1,500

Temple University Program

Temple University Hospital

Program Director:

Richard Ochs, MD

Temple University Hospital

3401 Broad St

Philadelphia PA 19140

Length: 4 Year(s); TT: AC; Total Positions: 10

(PGY1: 3)

N 250; LE 7,900,000; SS 7,500; SSEM 7,400

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Warren R Lang, MD

Jefferson Medical College, Dept of Pathology

1020 Locust St

Philadelphia PA 19107

Length: 4 Year(s); TT: AC; Total Positions: 12

(PGY1: 3)

N 155; LE 1,552,313; SS 12,652; SSEM 12,652

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

the Germantown Hospital and Medical Center.

VA Med Ctr (Philadelphia)

Program Director:

William D Johnson, MD

Medical College of Pennsylvania, Dept of Pathology

3300 Henry Ave

Philadelphia PA 19129

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)

N 446; LE 3,502,196; SS 14,023; SSEM 13,756

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Robert J Hartssock, MD

Allegheny General Hospital

320 E North Ave

Pittsburgh PA 15212

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 1)

N 137; LE 4,124,321; SS 10,397; SSEM 9,930

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian-University Hospital

Children's Hospital of Pittsburgh

Magee-Womens Hospital

VA Med Ctr (Pittsburgh)

Program Director:

Robert L Peel, MD

Dept of Pathology

Presbyterian-University Hospital

Pittsburgh PA 15213

Length: 4 Year(s); TT: AC; Total Positions: 21

(PGY1: 6)

N 1,200; LE 6,295,448; SS 39,000; SSEM 37,000

Shadyside Hospital Program ★

Shadyside Hospital

Program Director:

Edwin R Fisher, MD

Shadyside Hospital

Department of Pathology

Pittsburgh PA 15232

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)

N 80; LE 1,590,149; SS 11,120; SSEM 11,120

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

E Ralph Erickson, MD

Western Pennsylvania Hospital

4800 Friendship Ave

Pittsburgh PA 15224

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)

N 174; LE 1,570,000; SS 10,912; SSEM 9,677

Reading

Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

Program Director:

I Donald Stuard, MD

Reading Hospital and Medical Center

Dept of Pathology

Reading PA 19603

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)

N 234; LE 2,500,000; SS 17,000; SSEM 16,000

PENNSYLVANIA cont'd

York

York Hospital Program ★

York Hospital
Program Director:
 John P Whiteley, MD
 York Hospital
 1001 S George St
 York PA 17405

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 238; LE 1,626,129; SS 15,243; SSEM 13,515

PUERTO RICO

San Juan

University of Puerto Rico Program
 University Hospital
 San Juan Municipal Hospital
 Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:
 Eliud Lopez-Velez, MD
 University of Puerto Rico
 G P O Box 5067
 San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 4)
 N 0; LE 0; SS 0; SSEM 0

RHODE ISLAND

Providence

Brown University Program

Roger Williams General Hospital
 Memorial Hospital
 Miriam Hospital
 Office of Chief Medical Examiner
 VA Med Ctr (Providence)
 Women and Infants Hospital of Rhode Island

Program Director:
 Sumner Zacks, MD
 Brown University, Dept of Pathology
 Box G
 Providence RI 02912

Length: 4 Year(s); TT: AC; **Total Positions:** 12 (PGY1: 3)
 N 1,000; LE 3,876,200; SS 75,200; SSEM 29,000

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:
 George F Meissner, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902

Length: 4 Year(s); TT: AC; **Total Positions:** 7 (PGY1: 2)
 N 278; LE 2,400,600; SS 15,780; SSEM 15,080

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
 Roper Hospital
 VA Med Ctr (Charleston)

Program Director:
 Gordon R Hennigar, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 4 Year(s); TT: AC; **Total Positions:** 19 (PGY1: 5)
 N 700; LE 4,300,000; SS 13,220; SSEM 12,725

SOUTH DAKOTA

Sioux Falls

University of South Dakota Program

Sioux Valley Hospital
 Royal C Johnson VA Med Ctr

Program Director:
 John F Barlow, MD
 Sioux Valley Hospital
 1100 S Euclid Ave
 Sioux Falls SD 57117

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 123; LE 852,062; SS 8,692; SSEM 20,294

TENNESSEE

Johnson City

East Tennessee State University Program
 East Tennessee State Univ College of Medicine
 Johnson City Medical Center Hospital
 VA Med Ctr (Mountain Home)

Program Director:
 Philip S Coogan, MD
 East Tennessee State University College of Medicine
 Dept of Pathology
 Johnson City TN 37614

Length: 4 Year(s); TT: AC; **Total Positions:** 6 (PGY1: 2)
 N 191; LE 1,627,469; SS 11,392; SSEM 10,298

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp
Program Director:
 D Douglas Wilson, MD
 Univ of Tennessee Memorial Research Center
 and Hospital
 1924 Alcoa Hwy, Drawer U-108
 Knoxville TN 37920

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 120; LE 775,000; SS 12,000; SSEM 10,000

Memphis

Baptist Memorial Hospital Program

Baptist Memorial Hospital
Program Director:
 Thomas M Chesney, MD
 Baptist Memorial Hospital
 899 Madison Ave
 Memphis TN 38146

Length: 4 Year(s); TT: AC; **Total Positions:** 20 (PGY1: 0)
 N 158; LE 4,753,589; SS 45,622; SSEM 44,833

University of Tennessee Program

University of Tennessee Institute of Pathology
 Le Bonheur Children's Medical Center
 Methodist Hospital-Central Unit
 Regional Medical Center at Memphis
 Veterans Administration Medical Center (Memphis)

Program Director:
 Larry I Giltman, MD
 University of Tennessee Institute of Pathology
 858 Madison Ave
 Memphis TN 38163

Length: 4 Year(s); TT: AC; **Total Positions:** 10 (PGY1: 4)
 N 618; LE 3,299,541; SS 38,093; SSEM 34,284

Nashville

George W Hubbard Hospital of Meharry Medical College Program

George W Hubbard Hosp of Meharry Med College
Program Director:
 Sheldon M Epstein, MD
 Meharry Medical College
 1005 Eighteenth Ave, N
 Nashville TN 37208

Length: 4 Year(s); TT: AC; **Total Positions:** 2 (PGY1: 0)
 N 68; LE 382,926; SS 5,896; SSEM 5,546

Vanderbilt University Program

Vanderbilt University Hospital
 St Thomas Hospital
 Veterans Administration Medical Center (Nashville)

Program Director:
 William H Hartmann, MD
 Dept of Pathology, (C-3322)
 Vanderbilt University Hospital
 Nashville TN 37232

Length: 4 Year(s); TT: AC; **Total Positions:** 18 (PGY1: 5)
 N 415; LE 4,997,747; SS 31,628; SSEM 29,680

TEXAS

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:
 Phillip C Collins, MD
 Brackenridge Hospital
 601 E 15th St
 Austin TX 78701

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 1)
 N 100; LE 1,600,000; SS 6,500; SSEM 6,400

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:
 George J Race, MD
 Department of Pathology
 3500 Gaston Ave
 Dallas TX 75246

Length: 4 Year(s); TT: AC; **Total Positions:** 18 (PGY1: 4)
 N 213; LE 2,469,084; SS 22,048; SSEM 20,210

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

Program Director:
 Peter B Marcus, MD
 Methodist Hospital of Dallas
 P O Box 225999
 Dallas TX 75265

Length: 4 Year(s); TT: AC; **Total Positions:** 4 (PGY1: 2)
 N 97; LE 389,471; SS 9,651; SSEM 8,739

St Paul Medical Center Program

St Paul Medical Center

Program Director:
 Edwin P Jenevein, MD
 St Paul Hospital, Dept of Pathology
 5909 Harry Hines Blvd
 Dallas TX 75235

Length: 4 Year(s); TT: AC; **Total Positions:** 5 (PGY1: 1)
 N 112; LE 424,095; SS 9,200; SSEM 8,280

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:
 Vernie A Stembridge, MD
 Dept of Pathology
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 4 Year(s); TT: AC; **Total Positions:** 32 (PGY1: 8)
 N 562; LE 6,169,741; SS 22,509; SSEM 21,386

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:
 Col William B York, Jr, MD
 William Beaumont Army Medical Center
 Dept of Pathology
 El Paso TX 79920

Length: 4 Year(s); TT: AC; **Total Positions:** 8 (PGY1: 0)
 N 150; LE 5,800,000; SS 13,000; SSEM 12,350

TEXAS cont'd

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:

L Clarke Stout, MD
Univ of Texas Medical Branch Hospitals
Dept of Pathology
Galveston TX 77550

Length: 4 Year(s); TT: AC; Total Positions: 24
(PGY1: 5)
N 465; LE 1,920,144; SS 12,000; SSEM 11,750

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Jefferson Davis Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Texas Children's Hospital

Program Director:

M H McGavran, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030

Length: 4 Year(s); TT: AC; Total Positions: 24
(PGY1: 6)
N 800; LE 8,000,000; SS 35,000; SSEM 30,000

St Luke's Episcopal Hospital Program

St Luke's Episcopal Hospital

Program Director:

Carl J Lind Jr, MD
St Luke's Episcopal Hospital
6720 Bertner, Texas Med Ctr
Houston TX 77030

Length: 4 Year(s); TT: AC; Total Positions: 12
(PGY1: 3)
N 221; LE 1,696,070; SS 10,347; SSEM 10,347

University of Texas at Houston Program

Hermann Hospital

Program Director:

Arthur Bracey, MD
University of Texas Health Science Center at Houston
P O Box 20708
Houston TX 77025

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)
N 303; LE 1,099,884; SS 9,088; SSEM 7,654

University of Texas System Cancer Center Program A

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

J Leslie Smith, Jr, MD
M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston TX 77030

Length: 1 Year(s); TT: SP; Total Positions: 13
(PGY1: 0)
N 400; LE 2,634,646; SS 20,890; SSEM 20,890

University of Texas System Cancer Center Program B

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Jose M Trujillo, MD
M D Anderson Hospital and Tumor Institute
6723 Bertner
Houston TX 77030

Length: 1 Year(s); TT: SP; Total Positions: 4 (PGY1: 0)
N 0; LE 4,500,000; SS 0; SSEM 0

San Antonio

Baptist Memorial Hospital System Program

Baptist Memorial Hospital System

Program Director:

M W Delmer, MD
Baptist Memorial Hospital System
111 Dallas St
San Antonio TX 78286

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 2)
N 131; LE 2,309,194; SS 19,006; SSEM 17,219

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Maj Jorge Gutierrez, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 0)
N 117; LE 4,031,648; SS 8,869; SSEM 7,973

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

James P Robinson, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); TT: AC; Total Positions: 14
(PGY1: 0)
N 390; LE 1,824,994; SS 13,000; SSEM 12,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael T Smith, MD
Wilford Hall U S A F Medical Center
Dept of Pathology
San Antonio TX 78236

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 3)
N 192; LE 7,980,162; SS 19,701; SSEM 19,701

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Program Director:

John F Greene, MD
Scott and White Memorial Hospital
2401 3 31st St
Temple TX 76508

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 130; LE 2,186,614; SS 13,111; SSEM 12,145

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
VA Med Ctr (Salt Lake City)

Program Director:

John M Matsen, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); TT: AC; Total Positions: 15
(PGY1: 3)
N 537; LE 1,470,000; SS 25,205; SSEM 20,430

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John E Craighhead, MD
University of Vermont College of Medicine
Medical Alumni Building
Burlington VT 05405

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 3)
N 460; LE 800,000; SS 15,000; SSEM 11,725

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Thomas W Tillack, MD
Univ of Virginia School of Medicine
Box 214, Dept of Pathology
Charlottesville VA 22908

Length: 4 Year(s); TT: AC; Total Positions: 17
(PGY1: 4)
N 250; LE 2,000,000; SS 12,000; SSEM 11,000

Falls Church

Fairfax Hospital Program

Fairfax Hospital

Program Director:

C Barrie Cook, MD
Fairfax Hospital
3300 Gallows Rd
Falls Church VA 22046

Length: 4 Year(s); TT: AC; Total Positions: 5 (PGY1: 1)
N 176; LE 2,239,000; SS 30,700; SSEM 15,096

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)

Program Director:

Robert Faulconer, MD
Eastern Virginia Medical School
P O Box 1980
Norfolk VA 23501

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 0)
N 449; LE 2,861,265; SS 26,194; SSEM 20,298

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt N R Makers Mc, USN
Naval Hospital
Dept of Pathology
Portsmouth VA 23708

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 155; LE 6,063,000; SS 22,000; SSEM 19,140

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Frederick G Behm, MD
Medical College of Virginia, Dept of Pathology
Box 817, M C V Station
Richmond VA 23298

Length: 4 Year(s); TT: AC; Total Positions: 20
(PGY1: 4)
N 300; LE 4,600,000; SS 14,000; SSEM 13,800

WASHINGTON

Seattle

University of Washington Program
University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Pacific Medical Center
Providence Medical Center
Sacred Heart Medical Center
Swedish Hospital Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Dennis D Reichenbach, MD
Dept of Pathology, S M-30, School of Medicine
University of Washington
Seattle WA 98195

Length: 4 Year(s); TT: AC; Total Positions: 26
(PGY1: 5)

N 791; LE 5,500,468; SS 53,382; SSEM 46,915

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Thomas D Coppin, MD
Madigan Army Medical Center
Box 283
Tacoma WA 98431

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 200; LE 4,500,000; SS 9,700; SSEM 9,550

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program

VA Med Ctr (Huntington)
Cabell Huntington Hospital
St Mary's Hospital

Program Director:

Stebbins Chandor, MD
Marshall University School of Medicine
Dept of Pathology
Huntington WV 25701

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 150; LE 4,570,000; SS 15,000; SSEM 14,000

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Nathaniel F Rodman, MD
West Virginia Medical Center
Dept of Pathology
Morgantown WV 26506

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 2)
N 370; LE 794,600; SS 7,897; SSEM 7,626

WISCONSIN

Madison

Madison General Hospital Program

Madison General Hospital

Program Director:

J Craig Bolles, MD
Madison General Hospital
36 S Brooks St
Madison WI 53715

Length: 4 Year(s); TT: AC; Total Positions: 2 (PGY1: 0)
N 150; LE 2,000,000; SS 14,000; SSEM 8,000

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Wm S Middleton-Memorial Veterans Hospital

Program Director:

S L Inhorn, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm B6/344
Madison WI 53792

Length: 4 Year(s); TT: AC; Total Positions: 20
(PGY1: 5)
N 563; LE 2,364,234; SS 13,225; SSEM 12,228

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Mount Sinai Medical Center
Veterans Administration Medical Center (Wood)

Program Director:

Lawrence J Clowry, MD
Milwaukee County Medical Complex, Dept of Pathology
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 566; LE 6,094,602; SS 26,747; SSEM 25,743

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Charles H Altshuler, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee WI 53210

Length: 4 Year(s); TT: AC; Total Positions: 4 (PGY1: 1)
N 147; LE 1,720,130; SS 10,942; SSEM 9,096

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Ijaz N Qureshi, MD
St Luke's Hospital, Dept of Pathology
2900 W Oklahoma Ave
Milwaukee WI 53215

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 1)
N 146; LE 2,528,823; SS 10,000; SSEM 9,315

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael T Smith, MD
Wilford Hall U S A F Medical Center
Dept of Pathology
San Antonio TX 78236

Length: 4 Year(s); TT: AC; Total Positions: 13
(PGY1: 3)

N 192; LE 7,980,162; SS 19,701; SSEM 19,701

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

James C Durham, D D S, MD
Letterman Army Medical Center
Dept of Pathology
San Francisco CA 94129

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 180; LE 16,000,000; SS 8,500; SSEM 8,000

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Lt Col Jerry E Sims, MD
Dept of Pathology and Area Services
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 175; LE 2,700,000; SS 10,200; SSEM 9,500

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Martin Lefkowitz, MD
Dept of Pathology and Area Lab Services
Walter Reed Army Medical Center
Washington DC 20307

Length: 4 Year(s); TT: AC; Total Positions: 16
(PGY1: 4)

N 280; LE 7,000,000; SS 16,500; SSEM 15,500

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Charles F Besanceney, MD
Dwight D Eisenhower Army Medical Center
Dept of Pathology
Fort Gordon GA 30905

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 130; LE 3,750,000; SS 11,200; SSEM 10,800

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Edward N Raleigh, MD
Tripler Army Medical Center
Dept of Pathology
Honolulu HI 96859

Length: 4 Year(s); TT: AC; Total Positions: 0 (PGY1: 0)
N 142; LE 4,082,014; SS 12,627; SSEM 12,118

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col William B York, Jr, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso TX 79920

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 150; LE 5,800,000; SS 13,000; SSEM 12,350

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Maj Jorge Gutierrez, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234

Length: 4 Year(s); TT: AC; Total Positions: 10
(PGY1: 0)

N 117; LE 4,031,648; SS 8,869; SSEM 7,973

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Thomas D Coppin, MD
Madigan Army Medical Center
Box 283
Tacoma WA 98431

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
N 200; LE 4,500,000; SS 9,700; SSEM 9,550

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Richard W Poley, MD

Naval Hospital

Dept of Pathology

Oakland CA 94627

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 67; LE 3,000,000; SS 10,313; SSEM 9,282

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Calvin F Bishop, MD

Naval Hospital

Dept of Pathology

San Diego CA 92134

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 325; LE 8,000,000; SS 23,000; SSEM 19,800

MARYLAND

Bethesda

Naval Hospital Program A (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt David F Garvin, MC

Naval Hospital, Dept of Pathology

Naval Medical Command

Bethesda MD 20814

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 189; LE 4,100,000; SS 17,600; SSEM 14,709

Naval Hospital Program B (Bethesda) ★

Naval Hospital (Bethesda)

Program Director:

Harold R Schumacher, MD

Naval Hospital

Dept of Pathology

Bethesda MD 20814

Length: 1 Year(s); TT: SP; Total Positions: 3 (PGY1: 0)
 N 0; LE 0; SS 0; SSEM 0

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt N R Makens Mc, USN

Naval Hospital

Dept of Pathology

Portsmouth VA 23708

Length: 4 Year(s); TT: AC; Total Positions: 8 (PGY1: 0)
 N 155; LE 6,063,000; SS 22,000; SSEM 19,140

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Lance A Liotta, M D, PhD

National Institute of Health Clinical Center

Building 10, Dept of Pathology

Bethesda MD 20205

Length: 4 Year(s); TT: AP; Total Positions: 9 (PGY1: 3)
 N 162; LE 0; SS 7,845; SSEM 26,864

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center

Program

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Program Director:

Ben G Fishkin, MD

V A Wadsworth Medical Center

Wilshire and Sawtelle Blvd

Los Angeles CA 90073

Length: 4 Year(s); TT: AC; Total Positions: 10
 (PGY1: 3)

N 243; LE 2,896,616; SS 7,647; SSEM 7,494

Martinez

University of California (Davis) Program

Veterans Administration Medical Center (Martinez)

Program Director:

Ildiko M Sandford, MD

Veterans Administration Medical Center

150 Muir Rd

Martinez CA 94553

Length: 4 Year(s); TT: AC; Total Positions: 6 (PGY1: 0)
 N 172; LE 1,700,000; SS 3,582; SSEM 3,493

PATHOLOGY-BLOOD BANK

CALIFORNIA

Long Beach

Memorial Hospital Medical Center/American Red Cross
Blood Services Program

Memorial Medical Center of Long Beach
American Red Cross Blood Services

Program Director:

Asa Barnes, MD
Paul R Thompson, MD
Memorial Hospital Medical Center
2801 Atlantic Ave
Long Beach CA 90801

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 400,400; UBT 12,000; UBP 400,400; TSP 100,000

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Dennis Goldfinger, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 10,000; UBT 35,000; UBP 10,000; TSP 1,500

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center
American Red Cross Blood Services

Program Director:

Ira A Shulman, MD
U S C Medical Center
1200 N State St, Box 771
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 5,496; UBT 24,504; UBP 24,626; TSP 4,296

Orange

University of California (Irvine)/American Red
Cross Program

University of California, Irvine Medical Center
American Red Cross Blood Services

Program Director:

Paul R Thompson, MD
University of California, Irvine Medical Center
101 the City Drive
Orange CA 92668

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 70,000; UBT 13,291; UBP 83,466; TSP 56,484

San Diego

University of California (San Diego) Program
U C S D Medical Center

Program Director:

S P Masoureddis, M D, PhD
Department of Pathology
Clinical Teaching Facility T-003
La Jolla CA 92093

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 2,000; UBT 13,000; UBP 2,000; TSP 500

San Francisco

Irwin Memorial Blood Bank of the San Francisco Medical
Society Program

Irwin Mem Blood Bank of the San Francisco Med Society
University of California Hospitals and Clinics

Program Director:

Herbert A Perkins, MD
Irwin Memorial Blood Bank
270 Masonic Ave
San Francisco CA 94118

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 120,000; UBT 0; UBP 120,000; TSP 650,000

CONNECTICUT

Farmington

University of Connecticut Program
Connecticut Red Cross Blood Services
Hartford Hospital

Program Director:

Edward E Morse, MD
Univ of Connecticut Health Center
John Dempsey Hospital
Farmington CT 06032

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 220,000; UBT 20,000; UBP 220,000; TSP 10,000

FLORIDA

Tampa

Southwest Florida Blood Bank Program
Southwest Florida Blood Bank

Program Director:

Paul J Schmidt, MD
Southwest Florida Blood Bank
P O Box 2125
Tampa FL 33601

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 54,504; UBT 37,697; UBP 54,504; TSP 4,204

ILLINOIS

Chicago

American Red Cross Blood Services, Mid American
Region Program

American Red Cross Blood Services, Mid
American Region
Charles Hymen Blood Ctr of Mt Sinai Med Ctr

Program Director:

Aaron H Josephson, MD
American Red Cross Blood Services
43 E Ohio St
Chicago IL 60611

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 93,378; UBT 0; UBP 93,378; TSP 3,126

Cook County Hospital Program

Cook County Hospital

Program Director:

M Telischi, MD
Dept of Pathology-Blood Bank
1825 W Harrison St
Chicago IL 60612

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 7,688; UBT 13,190; UBP 12,852; TSP 268,765

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center
American Red Cross Blood Services, Mid
American Region
Blood Center of Northern Illinois (Glenview)

Program Director:

Martin A Swerdlow, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 76,000; UBT 35,000; UBP 76,000; TSP 4,500

LOUISIANA

New Orleans

Louisiana State University Program
Charity Hospital of Louisiana (L S U Division)

Program Director:

Yuan S Kao, MD
L S U Medical Center, Dept of Pathology
1901 Perdido Ave
New Orleans LA 70112

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 4,741; UBT 35,074; UBP 19,006; TSP 11,570

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital

Program Director:

Paul M Ness, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 1,328; UBT 25,103; UBP 24,982; TSP 3,810

Bethesda

National Institutes of Health Program
National Institutes of Health Clinical Center

Program Director:

Richard J Davey, MD
National Institutes of Health, Blood Bank Dept
Clinical Center, Bldg 10a/1e33
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 4,688; UBT 7,875; UBP 8,248; TSP 2,075

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals
American Red Cross Blood Serv, Southeastern
Michigan Region

Program Director:

Harold A Oberman, MD
University of Michigan Medical School
1315 Catherine Road, Box 45
Ann Arbor MI 48109

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
UBC 416; UBT 20,682; UBP 39,763; TSP 0

Detroit

American Red Cross Blood Services, Southwestern
Michigan Region Program

American Red Cross Blood Serv, Southeastern
Michigan Region
William Beaumont Hospital

Program Director:

A W Shafer, MD
American Red Cross Blood Services
P O B 351
Detroit MI 48232

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 250,000; UBT 19,435; UBP 250,000; TSP 500

MINNESOTA

Minneapolis

University of Minnesota Program
VA Med Ctr (Minneapolis)
American Red Cross Blood Service, St Paul Region
Minneapolis War Memorial Blood Bank

Program Director:

Jeffrey Mc Cullough, MD
University of Minnesota
Box 198, Mayo Bldg
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 240,000; UBT 32,000; UBP 240,000; TSP 10,000

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

H F Taswell, MD
Dept of Pathology-Blood Banking
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 23,776; UBT 82,831; UBP 53,470; TSP 1,208

MISSOURI

St Louis

Barnes Hospital Group Program

Barnes Hospital

Program Director:

Hugh Chaplin, Jr, MD
Barnes Hospital
Barnes Hospital Plaza
St Louis MO 63110

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
UBC 232,000; UBT 32,458; UBP 232,000; TSP 3,500

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
North Jersey Blood Center

Program Director:

Eric J Wake, MD
UMDNJ-New Jersey Medical School
100 Bergen St
Newark NJ 07103

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 0; UBT 7,270; UBP 29,832; TSP 184

NEW YORK

New York

New York Blood Center Program

New York Blood Center
Memorial Sloan-Kettering Cancer Center
Mount Sinai Hospital
New York University Medical Center
New York Hospital
Presbyterian Hospital In the City of New York
St Luke's-Roosevelt Hospital Center
St Vincent's Hosp and Med Ctr of New York
Westchester County Medical Center (Valhalla)

Program Director:

Robert L Hirsch, MD
New York Blood Center
310 E 67th St
New York NY 10021

Length: 1 Year(s); Total Positions: 5 (PGY1: 0)
UBC 800,000; UBT 0; UBP 800,000; TSP 0

Syracuse

SUNY Upstate Medical Center/American Red Cross Blood Program

University Hospital of Upstate Medical Center
American Red Cross Blood Services-Syracuse Region

Program Director:

Frederick R Davey, MD
SUNY Upstate Medical Center
Dept of Blood Banking
Syracuse NY 13210

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 95,538; UBT 10,502; UBP 95,538; TSP 1,500

Valhalla

Westchester County Medical Center Program

Westchester County Medical Center (Valhalla)

Program Director:

Robert F Reiss, MD
Westchester County Medical Center
Dept of Blood Banking
Valhalla NY 10595

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
UBC 0; UBT 0; UBP 0; TSP 0

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Myra L Collins, MD
Dept of Pathology, Div of Lab Medicine, Blood Bank
University of North Carolina
Chapel Hill NC 27514

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 10; UBT 39,043; UBP 42,828; TSP 154,396

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Hoxworth Blood Center of the Univ of Cincinnati

Program Director:

Tibor J Greenwalt, MD
University of Cincinnati Medical Center
Mail Location 055
Cincinnati OH 45267

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 75,964; UBT 19,306; UBP 75,964; TSP 95,504

Toledo

Arc Blood Services, Northwest Ohio Region Program

American Red Cross Blood Services-Northwest
Ohio Region

Medical College of Ohio Hospital

Mercy Hospital

St Vincent Medical Center

Toledo Hospital

Program Director:

Peter Lau, MD
Arc Blood Services, Northwest Ohio Region
2275 Collingwood Blvd
Toledo OH 43620

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 0; UBT 0; UBP 0; TSP 0

PENNSYLVANIA

Philadelphia

Hospital of the University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Harold A Wurzel, MD
Hosp of the Univ of Pennsylvania
3400 Spruce Street
Philadelphia PA 19104

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 123; UBT 20,095; UBP 20,850; TSP 135,000

Thomas Jefferson University Hospital Program

Thomas Jefferson University Hospital
American Red Cross Blood Services, Penn-
Jersey Region

Program Director:

Samir K Ballas, MD
Thomas Jefferson University Hospital
1015 Walnut St, Curtis Bldg
Philadelphia PA 19107

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 6,447; UBT 36,427; UBP 38,748; TSP 7,255

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Charles H Wallas, MD
Vanderbilt University Medical Center
Vanderbilt U M C Blood Bank T-3108
Nashville TN 37232

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
UBC 115,000; UBT 16,000; UBP 18,000; TSP 50,000

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center
Carter Blood Center
G C Morton Cancer & Research Hosp, Wadley Central
Blood Bank

Program Director:

Alain J Marengo-Rowe, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 137,958; UBT 48,713; UBP 122,883; TSP 21,581

Houston

St Luke's Episcopal Hospital Program

St Luke's Episcopal Hospital

Program Director:

John D Milam, MD
Texas Medical Center
6720 Bertner
Houston TX 77030

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 11,169; UBT 53,571; UBP 11,169; TSP 144,458

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital

Program Director:

Fred Miya, M D, PhD
L D S Hospital, Dept of Pathology
325 Eighth Ave
Salt Lake City UT 84143

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 29,760; UBT 29,412; UBP 38,003; TSP 83,757

WISCONSIN

Milwaukee

Medical College of Wisconsin Program

Blood Center of Southeastern Wisconsin
Milwaukee County Medical Complex

Program Director:

Jay E Meritove, MD
Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee WI 53233

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
UBC 120,000; UBT 9,637; UBP 124,000; TSP 108,000

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Health Program

National Institutes of Health Clinical Center

Program Director:

Richard J Davey, MD
National Institutes of Health, Blood Bank Dept
Clinical Center, Bldg 10A/1e33
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
UBC 4,688; UBT 7,875; UBP 8,248; TSP 2,075

DERMATOPATHOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
Baptist Medical Center-Montclair
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Emily Omura, MD
University of Alabama Birmingham
619 S 19th St
Birmingham AL 35233

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 2,350; ARH 450; GPPS 2,000; PS 1,000

CALIFORNIA

Stanford

Stanford University Program ★
Stanford University Hospital

Program Director:

Brian J Nickoloff, M.D., PhD
Stanford University Medical Center
Dept of Dermatology
Stanford CA 94305

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 1,500; ARH 2,000; GPPS 7,500; PS 1,000

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Denver General Hospital

Program Director:

Loren E Goltz, MD
Denver Gen Hospital, Dept of Dermatopath
777 Bannock St
Denver CO 80204

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 3,000; ARH 10,000; GPPS 3,500; PS 500

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Kurt S Stenn, MD
Yale University
333 Cedar St
New Haven CT 06510

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 2,548; ARH 6,396; GPPS 5,000; PS 725

D. C.

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

James H Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)
ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

ILLINOIS

Chicago

University of Chicago Program
University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Allan L Lorincz, MD
David F Fretzin, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave
Chicago IL 60637

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADPWH 2,906; ARH 4,647; GPPS 1,000; PS 300

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Arthur L Norins, MD
Indiana University Medical Center, Dept of Dermatology
Regenstrief Health Ctr, 1001 W 10th
Indianapolis IN 46202

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 2,000; ARH 500; GPPS 300; PS 100

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Evan R Farmer, MD
Johns Hopkins Medical Institutions, Div
of Dermatopathology
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 2,000; ARH 14,000; GPPS 1,000; PS 2,500

MASSACHUSETTS

Boston

Massachusetts General Hospital Program
Massachusetts General Hospital

Program Director:

Martin C Mihm, MD
Warren Building
275 Charles St
Boston MA 02114

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADPWH 8,000; ARH 1,000; GPPS 1,000; PS 9,999

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Robert W Goltz, MD
University of Minnesota Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 0; ARH 0; GPPS 0; PS 0

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Sigfrid A Muller, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 9,553; ARH 1,318; GPPS 4,800; PS 6,500

NEW YORK

New York

New York University Medical Center Program
Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

A Bernard Ackerman, MD
New York University Medical Center
530 First Ave
New York NY 10016

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

New York Hospital/Cornell Medical Center Program

New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:

N Scott Mc Nutt, MD
New York Hospital, Div of Dermatopathology
535 E 68th St
New York NY 10021

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADPWH 7,550; ARH 10,000; GPPS 4,500; PS 4,500

NORTH CAROLINA

Durham

Duke University Program
Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Bernard F Fetter, MD
Duke University Medical Center
Box 3712
Durham NC 27710

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 1,613; ARH 300; GPPS 540; PS 112

Greensboro

Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital

Program Director:

Herbert Z Lund, MD
Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro NC 27420

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADPWH 22,000; ARH 1,800; GPPS 4,000; PS 600

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Daniel F Richfield, MD
University of Cincinnati Medical Center
Mail Location 592
Cincinnati OH 45267

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADPWH 1,200; ARH 38,000; GPPS 2,000; PS 2,000

OHIO cont'd

Cleveland

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Wilma F Bergfeld, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 4,070; ARH 360; GPPS 0; PS 9,999

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Mark A Everett, MD
Univ of Okla Hlth Science Ctr, Dept of Dermatopathology
619 NE 13th St
Oklahoma City OK 73104

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,300; ARH 11,400; GPPS 690; PS 1,214

PENNSYLVANIA

Philadelphia

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
VA Med Ctr (Philadelphia)

Program Director:

Margaret G Wood, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19151

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 1,397; ARH 35,348; GPPS 1,360; PS 855

Pittsburgh

Hospital of the University Health Center of

Pittsburgh Program

Presbyterian-University Hospital

Program Director:

Edward Abell, MD
Univ of Pittsburgh School of Medicine
Dept Dermatopathology
3601 Fifth Ave
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 2,480; ARH 10,200; GPPS 2,200; PS 200

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital

Program Director:

John C Maize, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29403

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 1,143; ARH 4,925; GPPS 200; PS 1,000

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Robert G Freeman Laboratory

Program Director:

Robert G Freeman, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADPWH 1,500; ARH 40,000; GPPS 500; PS 750

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

James W Patterson, MD
Medical College of Virginia
Box 407-M C V Station
Richmond VA 23298

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
ADPWH 3,608; ARH 2,836; GPPS 544; PS 792

UNITED STATES ARMY

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

James H Graham, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

PATHOLOGY-FORENSIC

ALABAMA

Birmingham

University of Alabama in Birmingham School of
Medicine Program
University of Alabama School of Medicine
Office of the Coroner-Med Examiner of Jefferson Cnty

Program Director:

Robert M Brissie, MD
1515 Sixth Ave, South
Birmingham AL 35233

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

CALIFORNIA

Los Angeles

Office of Chief Medical Examiner-Coroner, County of
Los Angeles Program

Office of Chief Medical Examiner-Coroner

Program Director:

Ronald N Kornblum, MD
Department of Chief Medical Examiner-Coroner
1104 N Mission Rd
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 7,054; NH 1,640; NT 4,500; NB 100

Oakland

Institute of Forensic Sciences Program
Institute of Forensic Sciences

Program Director:

Paul W Herrmann, MD
Dept of Forensic Pathology
2945 Webster St
Oakland CA 94609

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,500; NH 150; NT 800; NB 20

Sacramento

Sacramento Coroner's Office Program
Sacramento Coroner's Office

Program Director:

Gary A Stuart, MD
Diagnostic Radiology Medical Group, Inc
1010 25th St
Sacramento CA 95816

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 1,200; NH 113; NT 1,200; NB 32

San Bernardino

Root Pathology Laboratory Program
Root Pathology Laboratory

Program Director:

Irving Root, MD
Root Pathology Laboratory
407 E Gilbert St, Suite 7
San Bernardino CA 92404

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
MN 1,500; NH 150; NT 800; NB 800

San Francisco

Chief Medical Examiner, Coroner's Office, City and
County of San Francisco Program

Chief Medical Examiner, Coroner's Office

Program Director:

Boyd G Stephens, MD
Chief Medical Examiner/Coroner
850 Bryant St
San Francisco CA 94103

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 2,300; NH 130; NT 2,300; NB 2,300

COLORADO

Denver

► Denver General Hospital Program
Denver General Hospital

Program Director:

Director Forensic Pathology Program
Denver General Hospital
605 Bannock St
Denver, CO 80204

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

D. C.

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology

Program Director:

Jerry D Spencer, M D, JD
Armed Forces Institute of Pathology
Dept of Forensic Sciences
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
MN 850; NH 150; NT 15,366; NB 20

Office of the Chief Medical Examiner Program

Office of the Chief Medical Examiner

Program Director:

Rak Woon Kim, MD
Office of the Chief Medical Examiner
19th St & Massachusetts Ave
Washington DC 20003

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,050; NH 200; NT 860; NB 90

FLORIDA

Miami

University of Miami Program
Div of Forensic Pathology, Univ of Miami Sch of Medicine
University of Miami Broward County Office

Program Director:

Joseph H Davis, MD
Univ of Miami, Div of Forensic Pathology
1050 N W 19th St
Miami FL 33136

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
MN 2,596; NH 429; NT 25,500; NB 449

GEORGIA

Atlanta

Fulton County Medical Examiner's Office Program
Fulton County Medical Examiner's Office

Program Director:

Robert R Stivers, MD
Office of the Medical Examiner
50 Coca Cola Pl
Atlanta GA 30303

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,026; NH 184; NT 1,179; NB 327

ILLINOIS

Chicago

Cook County Institute of Forensic Medicine Program
Cook County Institute of Forensic Medicine

Program Director:

Robert J Stein, MD
Edmund R Donoghue, Jr, MD
Cook County Institute of Forensic Medicine
2121 W Harrison St
Chicago IL 60612

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 3,587; NH 1,047; NT 3,551; NB 30

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals

William N Wishard Memorial Hospital

Program Director:

John E Pless, MD
Indiana University School of Medicine
635 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 670; NH 80; NT 300; NB 30

KENTUCKY

Louisville

University of Louisville Program
Humana Hospital University

Program Director:

George R Nichols, 2nd, MD
University of Louisville School of Medicine
530 S Jackson St
Louisville KY 40202

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 814; NH 185; NT 738; NB 60

MARYLAND

Baltimore

Office of the Chief Medical Examiner/Maryland Medical
Legal Foundation Program

Office of the Chief Medical Examiner

Program Director:

Thomas D Smith, MD
Office of the Medical Examiner
111 Penn St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
MN 2,450; NH 320; NT 12,000; NB 60

MICHIGAN

Detroit

Wayne County Medical Examiner's Office Program
Wayne County Medical Examiner's Office

Program Director:

Werner U Spitz, MD
H Mirchandani, MD
Wayne County Medical Examiner's Office
400 E Lafayette
Detroit MI 48226

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 4,000; NH 700; NT 18,000; NB 0

MINNESOTA

Minneapolis

Hennepin County Medical Examiner Program
Hennepin County Medical Examiner

Program Director:

Garry F Peterson, M D, JD
Dept of Forensic Pathology
730 S 7th St
Minneapolis MN 55415

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 700; NH 52; NT 2,800; NB 346

MISSOURI

St Louis

St Louis University Program

St Louis Univ, Div of Forensic and Environ Pathology

Program Director:

George E Gantner, MD
St Louis University Medical Center, Forensic Pathology
1402 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,200; NH 375; NT 1,100; NB 1,200

NEW MEXICO

Albuquerque

Office of the Medical Investigator-University of New Mexico School of Medicine Program
Office of the Medical Investigator

Program Director:

John E Smialek, MD
University of New Mexico School of Medicine
Dept of Forensic Pathology
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 2,337; NH 129; NT 3,524; NB 1,358

NEW YORK

East Meadow

Nassau County Medical Examiner's Office Program
Nassau County Medical Examiner's Office

Program Director:

Leslie Lukash, MD
Dept of Forensic Pathology
P O Box 160
East Meadow NY 11554

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 1,113; NH 39; NT 705; NB 697

New York

Office of Chief Medical Examiner, City of New York Program

Office of Chief Medical Examiner, City of New York

Program Director:

Elliot M Gross, MD
Office of Chief Medical Examiner,
520 First Ave
New York NY 10016

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
MN 7,000; NH 1,700; NT 3,500; NB 6,000

NORTH CAROLINA

Chapel Hill

Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner

Program Director:

Page Hudson, MD
Office of the Chief Medical Examiner
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 950; NH 310; NT 7,000; NB 10

OHIO

Cincinnati

Hamilton County Coroner's Office Program
Hamilton County Coroner's Office

Program Director:

Charles S Hirsch, MD
Dept of Forensic Pathology
3159 Eden Ave
Cincinnati OH 45219

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 869; NH 86; NT 2,344; NB 15

Cleveland

Cuyahoga County Coroner's Office Program
Cuyahoga County Coroner's Office

Program Director:

Elizabeth K Balraj, MD
Samuel R Gerber, MD
Dept of Forensic Pathology
2121 Adelbert Rd
Cleveland OH 44106

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)
MN 1,672; NH 196; NT 57,136; NB 100

Columbus

Ohio State University Program
Ohio State University Hospital
Franklin County Coroner's Office

Program Director:

Larry R Tate, MD
Franklin County Coroner's Office
520 King Ave
Columbus OH 43201

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)
MN 555; NH 92; NT 540; NB 60

OKLAHOMA

Oklahoma City

Office of the Chief Medical Examiner Program
Office of the Chief Medical Examiner

Program Director:

Fred B Jordan, MD
Office of the Chief Medical Examiner
901 N Stonewall
Oklahoma City OK 73117

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,014; NH 322; NT 1,000; NB 800

PENNSYLVANIA

Philadelphia

Office of the Medical Examiner Program
Office of the Medical Examiner

Program Director:

Lucy B Rorke, MD
Office of the Medical Examiner, Dept of
Forensic Pathology
321 University Ave
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
MN 1,500; NH 500; NT 13,000; NB 200

Pittsburgh

Allegheny County Coroner's Office Program
Office of the Coroner

Program Director:

Joshua A Perper, MD
Allegheny County Coroner's Office
542 Fourth Ave
Pittsburgh PA 15219

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 808; NH 104; NT 808; NB 808

PUERTO RICO

San Juan

Institute of Forensic Medicine-University of Puerto Rico Program

Institute of Forensic Medicine-Univ of Puerto Rico

Program Director:

Yocasta Brugal, MD
Institute of Forensic Medicine
San Juan PR 00935

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 0; NH 0; NT 0; NB 0

RHODE ISLAND

Providence

Office of Chief Medical Examiner Program
Office of Chief Medical Examiner

Program Director:

William Q Stumer, MD
Office of Chief Medical Examiner
48 Orms St
Providence RI 02904

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
MN 351; NH 51; NT 3,240; NB 482

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
Medical University Hospital

Program Director:

G R Hennigar, MD
S E Conradi, MD
Medical University of South Carolina Hospital
171 Ashley
Charleston SC 29425

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 374; NH 94; NT 894; NB 51

TENNESSEE

Memphis

University of Tennessee Institute of Pathology Program *

University of Tennessee Institute of Pathology

Program Director:

J T Francisco, MD
Dept of Pathology
858 Madison Ave
Memphis TN 38163

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 850; NH 125; NT 16,525; NB 50

TEXAS

Dallas

Southwestern Institute of Forensic Sciences Program
Southwestern Institute of Forensic Sciences

Program Director:

Charles S Petty, MD
P O Box 35728
5230 Medical Center Dr
Dallas TX 75235

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 1,910; NH 550; NT 8,480; NB 750

San Antonio

Bexar County Medical Examiner's Office Program
Bexar County Medical Examiner's Office

Program Director:

Vincent J M Di Maio, MD
Bexar County Med Examiner's Office, Reg Crime
Lab Bldg
600 N Leona St
San Antonio TX 78207

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 900; NH 266; NT 7,000; NB 275

UTAH

Salt Lake City

Office of the Medical Examiner/University of Utah Medical Center Program

Office of the Medical Examiner

Program Director:

J Wallace Graham, MD
Office of the Medical Examiner
44 Medical Dr
Salt Lake City UT 84113

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)
MN 783; NH 99; NT 848; NB 110

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:

David K Wiecking, MD
Dept of Forensic Pathology
9 N 14th St
Richmond VA 23219

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
MN 640; NH 169; NT 1,510; NB 200

WASHINGTON

Seattle

King County Division of the Medical Examiner Program
King County Division of the Medical Examiner

Program Director:

John W Eisele, MD
King County Division of the Medical Examiner
325 9th Ave
Seattle WA 98104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
MN 950; NH 90; NT 1,500; NB 120

UNITED STATES ARMY

D. C.

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology

Program Director:

Jerry D Spencer, M D, JD
Armed Forces Institute of Pathology
Dept of Forensic Sciences
Washington DC 20306

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)
MN 850; NH 150; NT 15,366; NB 20

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
MN = Total Medicolegal Necropsies; NH = Necropsies on Homicides; NT = Necropsies, Toxicological Tests Made; NB = Necropsies on Bodies Exam.

ACCREDITED PROGRAMS IN PATHOLOGY-HEMATOLOGY

PATHOLOGY-HEMATOLOGY

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:

Charles L Johnston, MD
Medical College of Virginia
P O Box 597 McV Station
Richmond VA 23298

Length: 1 Year(s); Total Positions: 0 (PGY1: 0)

ACCREDITED PROGRAMS IN PATHOLOGY-NEUROPATHOLOGY

PATHOLOGY-NEUROPATHOLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital
VA Med Ctr (Birmingham)

Program Director:

Julio H Garcia, MD
Univ of Alabama Hospital, Div of Neuropathology
619 S 19th St
Birmingham AL 35233

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 508; NS 432

CALIFORNIA

Los Angeles

Los Angeles County-U S C Medical Center Program
Los Angeles County-U S C Medical Center

Program Director:

Carol A Miller, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 159
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 553; NS 118

U C L A Program ★

U C L A Neuropsychiatric Institute

Program Director:

M Anthony Verity, MD
U C L A School of Medicine, 18-170
Neuropsychiatric Institute
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 470; NS 270

Sacramento

► University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento

Program Director:

William G Ellis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
NCNS 402; NS 123

San Diego

University of California (San Diego) Program
U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Peter W Lampert, MD
Univ of California, San Diego, Medical Center, H-720
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 321; NS 610

San Francisco

University of California (San Francisco) Program
University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Richard L Davis, MD
University of California (San Francisco)
3rd & Parnassus Ave
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 600; NS 600

Stanford

Stanford University Program
Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Donald A Kristt, MD
Stanford University Medical Center
Dept of Pathology
Stanford CA 94305

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 437; NS 403

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
NCNS = Necropsies with CNS Exams.; NS = Neurosurgical Specimens

COLORADO

Denver

► **University of Colorado Program**
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)
Program Director:
Dir of Training, Neuropathology
Veterans Administration Medical Center
1055 Clermont St
Denver CO 80220
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 407; NS 115

D. C.

Washington

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
Joseph E Parisi, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
NCNS 490; NS 1,668

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)
Program Director:
William E Ballinger, Jr, MD
University of Florida, Dept of Pathology
Division of Neuropathology
Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 357; NS 610

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)
Program Director:
Michael D Norenberg, MD
Jackson Memorial Hospital
Dept of Pathology
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 441; NS 355

GEORGIA

Atlanta

► **Emory University Program**
Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)
Program Director:
Yoshio Takei, MD
Emory University Hospital
1364 Clifton Rd, N E
Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 394; NS 742

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
Program Director:
Chinnamma Thomas, MD
Michael Reese Hospital and Medical Center
29th and Ellis Ave
Chicago IL 60616
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 0; NS 0

Northwestern University Medical School Program

Northwestern Memorial Hospital
Program Director:
M C Dal Canto, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 1,000; NS 300

University of Chicago Program

University of Chicago Medical Center
Program Director:
Robert L Wolmann, MD
University of Chicago Hospitals and Clinics
950 E 59th St
Chicago IL 60637
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 0; NS 0

University of Illinois College of Medicine at

Chicago Program
University of Illinois Hospital
Program Director:
Larry W Mc Donald, MD
University of Illinois at Chicago
P O Box 6998
Chicago IL 60680
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 240; NS 150

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Program Director:
Emanuel R Ross, MD
Foster G Mc Gaw Hospital, Loyola University
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 461; NS 268

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Jans Muller, MD
Indiana Univ Med Ctr, Med Sciences Bldg, Rm A142
635 Barnhill Dr
Indianapolis IN 46223
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 1,000; NS 250

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Michael Noel Hart, MD
Univ of Iowa Hospitals and Clinics, Dept of Pathology
Div of Neuropathology
Iowa City IA 52242
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
NCNS 360; NS 700

KANSAS

Kansas City

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
Program Director:
John J Kepes, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 250; NS 300

KENTUCKY

Lexington

► **University of Kentucky Medical Center Program**
Univ Hosp, Albert B Chandler Med Ctr
Program Director:
William R Markesbery, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40506
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 192; NS 129

MARYLAND

Baltimore

Johns Hopkins University Program
Johns Hopkins Hospital
Program Director:
Donald L Price, MD
Johns Hopkins Hospital, Dept of Pathology
600 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 392; NS 186

MASSACHUSETTS

Boston

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
William C Schoene, MD
Brigham and Women's Hospital
Dept of Pathology
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 233; NS 65

Children's Hospital/Beth Israel Hospital Program

Children's Hospital
Beth Israel Hospital
Program Director:
Ana Sotrel, MD
Children's Hospital Medical Center
300 Longwood Ave
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 435; NS 87

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
E P Richardson, Jr, MD
Massachusetts General Hospital
Dept of Neuropathology
Boston MA 02114
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 367; NS 650

New England Medical Center Program ★

New England Medical Center
Program Director:
Lester S Adelman, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 190; NS 330

Veterans Administration Medical Center Program

Veterans Administration Medical Center (Boston)
Program Director:
Remedios K Rosales, MD
Veterans Admin Medical Center
150 S Huntington Ave
Boston MA 02130
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
NCNS 405; NS 253

MASSACHUSETTS cont'd

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Hospital

Program Director:

Umberto De Girolami, MD
University of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 379; NS 235

MISSOURI

St Louis

Washington University Program

Barnes Hospital

Program Director:

James S Nelson, MD
Washington University School of Medicine
660 S Euclid
St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
NCNS 364; NS 307

NEW YORK

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Erie County Medical Center

Program Director:

Reid R Heffner, Jr, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 450; NS 200

New York

Columbia University Program

Presbyterian Hospital in the City of New York

Program Director:

Philip E Duffy, MD
Columbia Univ College of Physicians and Surgeons
630 W 168th St, Dept Neuropathology
New York NY 10032

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 154; NS 2,409

New York Hospital/Cornell Medical Center Program ★

New York Hospital

Program Director:

Carol K Petito, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 400; NS 300

New York University Medical Center Program

New York University Medical Center

Bellevue Hospital Center

Goldwater Memorial Hospital

Program Director:

John Pearson, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 293; NS 545

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Montefiore Medical Center (Einstein Div)

Program Director:

Asao Hirano, MD
Dikran S Horoupian, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
NCNS 456; NS 470

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center

State Univ Hosp-Downstate Med Ctr

Program Director:

Joanna Sher, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 25
New York (Brooklyn) NY 11203

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 390; NS 297

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Lowell W Lapham, MD
Univ of Rochester Medical Center
Box 626
Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 350; NS 282

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Veterans Administration Medical Center (Northport)

Program Director:

Nancy Peress, MD
University Hospital
Dept of Pathology
Stony Brook NY 11794

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 200; NS 50

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Veterans Administration Medical Center (Syracuse)

Program Director:

George H Collins, MD
SUNY Upstate Medical Center
Dept of Pathology
Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 275; NS 70

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital

Program Director:

Martin R Krigman, MD
Univ of North Carolina School of Medicine
Bldg 228 H
Chapel Hill NC 27514

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 325; NS 250

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

F Stephen Vogel, MD
Duke University Medical Center
Dept of Pathology
Durham NC 27710

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 750; NS 500

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Children's Hospital Medical Center

Program Director:

Thaddeus I Mandaybur, MD
University of Cincinnati
Mail Location #533
Cincinnati OH 45267

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 301; NS 200

Cleveland

Case Western Reserve University Program A

University Hospitals of Cleveland

Program Director:

Pierluigi Gambetti, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 425; NS 375

Case Western Reserve University Program B

Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

Betty Q Banker, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
NCNS 264; NS 108

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Samuel M Chou, M D, PhD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 145; NS 550

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

Allan J Yates, M D, PhD
Ohio State Univ, Dept of Path, 111 Upham Hall
473 W 12th Ave
Columbus OH 43210

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
NCNS 248; NS 120

PENNSYLVANIA

Philadelphia

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Nicholas K Gonatas, MD
University of Pennsylvania School of Medicine
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
NCNS 0; NS 0

PENNSYLVANIA cont'd

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital
Children's Hospital of Pittsburgh
Eye and Ear Hospital of Pittsburgh
Magee-Womens Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Robert L Peel, MD
Presbyterian-University Hospital
Dept of Pathology
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 625; NS 700

RHODE ISLAND

Providence

Brown University Program

Miriam Hospital
Rhode Island Hospital

Program Director:

Sumner I Zacks, MD
Mary W Ambler, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 310; NS 240

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program ★

Medical University Hospital

Program Director:

J Douglas Balentine, MD
Medical University Hospital
171 Ashley
Charleston SC 29425

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 622; NS 322

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

F Curtis Dohan, Jr, MD
University of Tennessee Center for the Health Sciences
858 Madison Ave
Memphis TN 38163

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 750; NS 125

TEXAS

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Texas Children's Hospital

Program Director:

Joel B Kirkpatrick, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
NCNS 700; NS 800

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Kathleen Kagan-Hallet, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 221; NS 330

VERMONT

Burlington

► Medical Center Hospital of Vermont Program ★

Medical Center Hospital of Vermont

Program Director:

Daniel P Perl, MD
Univ of Vermont College of Medicine
Medical Alumni Bldg
Burlington VT 05405

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
NCNS 340; NS 200

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

L J Rubinstein, MD
University of Virginia School of Medicine
Dept of Neuropathology
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
NCNS 263; NS 682

Richmond

Medical College of Virginia Program

Medical College of Virginia Hospital

Program Director:

William I Rosenblum, MD
Medical College of Virginia
Box 17 M C V Station
Richmond VA 23298

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
NCNS 250; NS 250

WASHINGTON

Seattle

University Hospital Program

University Hospital

Program Director:

Ellsworth C Alvord, Jr, MD
University of Washington Medical School
R J-05, Neuropathology Lab
Seattle WA 98195

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
NCNS 558; NS 215

UNITED STATES ARMY

D. C.

Washington

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology

Program Director:

Joseph E Parisi, MD
Armed Forces Institute of Pathology
6825 16th St, N W
Washington DC 20306

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
NCNS 490; NS 1,668

VETERANS ADMINISTRATION

MASSACHUSETTS

Boston

► Veterans Administration Medical Center Program

Veterans Administration Medical Center (Boston)

Program Director:

Remedios K Rosales, MD
Veterans Admin Medical Center
150 S Huntington Ave
Boston MA 12130

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
NCNS 405; NS 253

PEDIATRICS

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama

Program Director:

Hugh C Dillon, Jr, MD
University of Alabama School of Medicine, Dept Pediatric
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 36 (PGY1: 13)
ADC 111; AA 7,602; OPV 72,688; NP 47

Fairfield (Birmingham)

Lloyd Noland Hospital Program (Birmingham) ★

Lloyd Noland Hospital

Program Director:

Homer L Crandall, MD
Lloyd Noland Hospital and Clinic
701 Ridgeway Rd
Fairfield AL 35064

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 24; AA 1,752; OPV 37,171; NP 6

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Robert C Boerth, MD
University of South Alabama, Dept of Pediatrics
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 30; AA 1,600; OPV 20,000; NP 20

ARIZONA

Phoenix

Phoenix Hospitals Program ★

Maricopa Medical Center
Phoenix Children's Hospital

Program Director:

J Kipp Charlton, MD
Maricopa Medical Center, Dept of Pediatrics
P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); Total Positions: 37 (PGY1: 12)
ADC 110; AA 5,300; OPV 51,000; NP 105

Tucson

University of Arizona Program

University Medical Center
Tucson Med Ctr (Tucson Hosps Med Educ Program)

Program Director:

Sergio A Bustamante, MD
Univ of Arizona Health Science Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 35 (PGY1: 11)
ADC 60; AA 3,437; OPV 53,800; NP 93

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital

Program Director:

Robert H Fiser, Jr, MD
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 39 (PGY1: 12)
ADC 127; AA 6,426; OPV 65,000; NP 22

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col Martin J Joye, MD
David Grant U S A F Medical Center, Dept of Pediatrics
Travis A F B
Fairfield CA 94535

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 20; AA 1,200; OPV 40,000; NP 18

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno

Program Director:

Bjorn W Nilson, MD
Valley Medical Center of Fresno, Dept of Pediatrics
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 43; AA 3,064; OPV 25,628; NP 8

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

B Lyn Behrens, MD
Loma Linda University
Dept of Pediatrics
Loma Linda CA 92350

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 105; AA 8,425; OPV 52,975; NP 69

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Carole G Hurvitz, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Rm 4310
Los Angeles CA 90048

Length: 3 Year(s); Total Positions: 17 (PGY1: 7)
ADC 97; AA 3,000; OPV 5,000; NP 25

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Lawrence Alan Ross, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 70 (PGY1: 22)
ADC 215; AA 10,954; OPV 103,151; NP 28

Kaiser Foundation Hospital Program ★

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

M Rudolph Brody, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 41; AA 3,299; OPV 120,557; NP 53

Los Angeles County-U S C Medical Center Program ★

Los Angeles County-U S C Medical Center

Program Director:

Bernard Portnoy, MD
Pediatric Pavilion, Rm 2d6
1129 N State St
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 47 (PGY1: 17)
ADC 85; AA 4,018; OPV 60,000; NP 40

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Robert J Schlegel, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 35 (PGY1: 12)
ADC 96; AA 7,750; OPV 50,000; NP 54

U C L A Hospital and Clinics, Center for the Health

Sciences Program

U C L A Medical Center

Program Director:

Arthur J Moss, MD
U C L A Hospitals and Clinics, Dept of Pediatrics
10833 Le Conte Ave
Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 42 (PGY1: 15)
ADC 72; AA 5,878; OPV 37,000; NP 46

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

Anthony T Hirsch, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 19; AA 1,119; OPV 14,534; NP 9

Oakland

Children's Hospital Medical Center of Northern California Program

Children's Hosp Med Ctr of Northern California

Program Director:

Robert H Gerdson, MD
Children's Hospital Medical Center
51st & Groves Sts
Oakland CA 94609

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 110; AA 7,200; OPV 105,340; NP 40

Kaiser-Permanente Medical Center Program

Kaiser-Permanente Medical Center (Oakland)

Program Director:

Irene L Solomon, MD
Kaiser Foundation Hospital
280 W McArthur Blvd
Oakland CA 94611

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 10; AA 1,000; OPV 109,015; NP 20

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt Frank Gareis, MC
Naval Hospital
Dept of Pediatrics
Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 (PGY1: 5)
ADC 11; AA 1,158; OPV 40,976; NP 10

Orange

University of California (Irvine) Program ★

University of California, Irvine Medical Center
Childrens Hospital of Orange County
Memorial Medical Center of Long Beach

Program Director:

Beverly C Morgan, MD
Univ of California (Irvine) Medical Center
101 City Drive, S
Orange CA 92668

Length: 3 Year(s); Total Positions: 60 (PGY1: 17)
ADC 260; AA 20,431; OPV 79,000; NP 72

CALIFORNIA cont'd

Sacramento

University of California (Davis) Program ★
Univ of California (Davis) Med Ctr, Sacramento

Program Director:
Michael A Reinhart, MD
U C Davis Medical Center, Dpet Pediatrics
4301 X St
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 36; AA 2,255; OPV 28,000; NP 25

San Diego

Naval Hospital Program (San Diego)
Naval Hospital (San Diego)

Program Director:
Robert F Biehl, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 20; AA 1,400; OPV 185,000; NP 40

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)
Mercy Hospital and Medical Center

Program Director:
William L Nyhan, M D, PhD
University Hospital, U C Medical Center
225 W Dickinson St
San Diego CA 92103

Length: 3 Year(s); **Total Positions:** 35 (PGY1: 12)
ADC 69; AA 4,375; OPV 25,000; NP 39

San Francisco

Children's Hospital of San Francisco Program
Children's Hospital of San Francisco

Program Director:
Samuel T Giammona, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94119

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 22; AA 4,691; OPV 14,892; NP 40

Kaiser Foundation Hospital Program

Kaiser Foundation Hospital (San Francisco)

Program Director:
H R Shinefield, MD
Kaiser Foundation Hospital
2425 Geary Blvd
San Francisco CA 94115

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 12; AA 1,180; OPV 74,860; NP 9

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:
Col Frederic W Bruhn, MD
Letterman Army Medical Center
Box 89
San Francisco CA 94129

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 12; AA 500; OPV 24,000; NP 10

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:
Roberta A Ballard, MD
Mount Zion Hospital and Medical Center
1600 Divisadero St
San Francisco CA 94115

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 5)
ADC 22; AA 1,950; OPV 21,800; NP 33

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center

Program Director:
Melvin M Grumbach, MD
University of California, San Francisco
Dept of Pediatrics, 696-Moffitt
San Francisco CA 94143

Length: 3 Year(s); **Total Positions:** 39 (PGY1: 14)
ADC 128; AA 7,900; OPV 78,584; NP 84

Stanford

Stanford University Program

Stanford University Hospital
Children's Hospital at Stanford
Santa Clara Valley Medical Center

Program Director:
Irving Schulman, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 13)
ADC 101; AA 5,532; OPV 50,400; NP 69

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:
Joseph W St Gerne, Jr, MD
Los Angeles County Harbor-U C L A Med Ctr,
Dept Pediatrics
1000 W Carson St
Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 100; AA 0; OPV 35,000; NP 40

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Program Director:
Col Gerald B Merenstein, MC
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 30; AA 1,800; OPV 88,000; NP 15

Denver

University of Colorado Program ★

University of Colorado Health Sciences Center
Children's Hospital (Denver)
Denver General Hospital

Program Director:
Frederick C Battaglia, MD
University of Colorado Medical Center, Dept of Pediatrics
4200 E 9th Ave
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 63 (PGY1: 19)
ADC 20; AA 1,184; OPV 36,687; NP 19

CONNECTICUT

Bridgeport

Yale University Program

Bridgeport Hospital
Program Director:
Bruce Mc Donald, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06602

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 30; AA 2,608; OPV 10,699; NP 14

Farmington

University of Connecticut Program A

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
Newington Children's Hospital

Program Director:
Thomas L Kennedy, 3rd, MD
John Dempsey Hospital
Dept of Pediatrics
Farmington CT 06032

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 14)
ADC 120; AA 9,925; OPV 60,000; NP 30

New Haven

Yale-New Haven Medical Center Program ★

Yale-New Haven Hospital
Hospital of St Raphael

Program Director:
Norman J Siegel, MD
Yale-New Haven Medical Center, Dept of Pediatrics
333 Cedar St, P O Box 3333
New Haven CT 06510

Length: 3 Year(s); **Total Positions:** 44 (PGY1: 16)
ADC 82; AA 5,750; OPV 48,500; NP 44

Waterbury

University of Connecticut Program B ★

Waterbury Hospital Health Center
St Mary's Hospital

Program Director:
Benjamin C Berliner, MD
University of Connecticut Health Center,
Rm 5076
Farmington CT 06032

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 35; AA 1,980; OPV 22,000; NP 30

DELAWARE

Wilmington

the Medical Center of Delaware Program
the Medical Center of Delaware

Program Director:
Michael E Norman, MD
the Medical Center of Delaware
Newark DE 19718

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 56; AA 2,951; OPV 10,587; NP 92

D. C.

Washington

George Washington University Program

Children's Hospital National Medical Center

Program Director:
Arnold H Einhorn, MD
Children's Hospital National Medical Center
111 Michigan Ave, NW
Washington DC 20010

Length: 3 Year(s); **Total Positions:** 66 (PGY1: 22)
ADC 194; AA 12,997; OPV 170,380; NP 106

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Columbia Hospital for Women Medical Center
Fairfax Hospital

Program Director:
D Anne Richmond, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 41; AA 2,860; OPV 26,000; NP 25

D. C. cont'd

Washington cont'd

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Melvin E Jenkins, MD
Howard University Hospital, Dept Pediatrics &
Child Health

2041 Georgia Avenue, N W

Washington DC 20060

Length: 3 Year(s); Total Positions: 37 (PGY1: 14)

ADC 25; AA 1,165; OPV 27,783; NP 38

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Errol R Alden, MC
Walter Reed Army Medical Center
Dept of Pediatrics

Washington DC 20307

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)

ADC 48; AA 955; OPV 29,850; NP 22

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida

Program Director:

Robert D Parkhurst, MD
Shands Teaching Hospital and Clinics, Inc
Box J-296, J H M H C
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)

ADC 84; AA 6,392; OPV 33,679; NP 44

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)
Nemours Children's Hosp (Jacksonville Hlth
Educ Program)

Program Director:

Sidney Levin, MD
Jacksonville Health Education Program, Dept
of Pediatrics

655 W 8th St

Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 28 (PGY1: 10)

ADC 204; AA 15,722; OPV 57,870; NP 60

Miami

Miami Children's Hospital Program

Miami Children's Hospital

Program Director:

Ramon Rodriguez-Torres, MD
Miami Children's Hospital
6125 S W 31st St
Miami FL 33155

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)

ADC 134; AA 6,848; OPV 60,733; NP 12

University of Miami Program

Jackson Memorial Hospital

Program Director:

William W Cleveland, MD
University of Miami, Dept of Pediatrics
P O Box 016960
Miami FL 33101

Length: 3 Year(s); Total Positions: 36 (PGY1: 13)

ADC 210; AA 10,500; OPV 46,000; NP 50

Orlando

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Ben Guedes, MD
Orlando Regional Medical Center
1414 S Kuhl
Orlando FL 32806

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

ADC 74; AA 3,745; OPV 21,910; NP 45

Pensacola

Pensacola Educational Program

Baptist Hospital (Pensacola Educational Program)
Sacred Heart Hospital of Pensacola

Program Director:

W Reed Bell, MD
Sacred Heart Children's Hospital
5151 N 9th Ave
Pensacola FL 32504

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 40; AA 2,928; OPV 14,216; NP 31

St Petersburg

All Children's Hospital Program

All Children's Hospital

Program Director:

Allen W Root, MD
All Children's Hospital
801 Sixth St, S
St Petersburg FL 33701

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)

ADC 77; AA 5,059; OPV 22,000; NP 41

Tampa

University of South Florida Program ★

Tampa General Hospital

Program Director:

Keith Kanarek, MD
Univ of South Florida College of Medicine, Dept Pediatrics
12901 N 30th St, Box 15
Tampa FL 33612

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)

ADC 30; AA 1,768; OPV 8,400; NP 64

GEORGIA

Atlanta

Emory University Program ★

Grady Memorial Hospital
Henrietta Eggleston Hospital for Children

Program Director:

George W Brumley, MD
Emory University School of Medicine
2040 Ridgewood Dr, N E
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 50 (PGY1: 16)

ADC 133; AA 7,487; OPV 76,000; NP 61

Augusta

Medical College of Georgia Program ★

Medical College of Georgia Hospitals and Clinics
University Hospital

Program Director:

Albert W Pruitt, MD
Medical College of Georgia, Dept of Pediatrics
1459 Laney Walker Blvd
Augusta GA 30912

Length: 3 Year(s); Total Positions: 31 (PGY1: 10)

ADC 67; AA 2,735; OPV 28,000; NP 59

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

James W Bass, MD
Tripler Army Medical Center
Department of Pediatrics
Honolulu HI 96859

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)

ADC 56; AA 4,340; OPV 47,697; NP 39

University of Hawaii Program ★

Kapiolani Women's and Children's Medical Center

Program Director:

S L Hammar, MD
Kapiolani-Women's and Children's Medical Center
1319 Punahou St
Honolulu HI 96826

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

ADC 75; AA 4,708; OPV 14,276; NP 67

ILLINOIS

Chicago

Columbus-Cuneo-Cabrini Medical Center Program

Columbus Hospital
Children's Memorial Hospital

Program Director:

Howard Weiss, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)

ADC 18; AA 1,537; OPV 11,226; NP 21

Cook County Hospital Program ★

Cook County Hospital

Program Director:

Robert A Miller, MD
Cook County Children's Hospital
700 S Wood St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 48 (PGY1: 14)

ADC 118; AA 4,630; OPV 95,310; NP 50

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Fuad Ziai, MD
Illinois Masonic Medical Center
836 W Wellington
Chicago IL 60657

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 15; AA 2,560; OPV 10,000; NP 19

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Daniel Cunningham, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 30; AA 2,094; OPV 11,250; NP 4

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Samuel P Gotoff, MD
Michael Reese Hospital and Medical Center
2915 S Ellis Ave
Chicago IL 60616

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)

ADC 78; AA 7,486; OPV 35,436; NP 59

ILLINOIS cont'd

Chicago cont'd

Northwestern University Medical School Program

Children's Memorial Hospital
Evanston Hospital

Program Director:

James A Stockman, 3rd, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 3 Year(s); Total Positions: 56 (PGY1: 19)
ADC 205; AA 12,800; OPV 125,000; NP 20

Rush Medical College Program ★

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Jerome O Kaltman, MD
Rush Medical College, Dept of Pediatrics
1753 W Congress Parkway
Chicago IL 60612

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 235; AA 16,500; OPV 89,100; NP 79

University of Chicago Program ★

University of Chicago Medical Center
Wyler Children's Hospital at the Univ of Chicago

Program Director:

Jay E Berkelhamer, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 295
Chicago IL 60637

Length: 3 Year(s); Total Positions: 37 (PGY1: 13)
ADC 141; AA 6,087; OPV 93,770; NP 30

University of Illinois Program

University of Illinois Hospital

Program Director:

George Honig, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 31; AA 2,274; OPV 10,099; NP 36

Maywood

Loyola University Program

Foster G Mc Gaw Hospital

Program Director:

R Morrison Hurley, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 56; AA 2,899; OPV 18,545; NP 30

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Seymour Metrick, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 89; AA 7,727; OPV 13,835; NP 60

Peoria

University of Illinois School of Medicine at Peoria

Program ★

St Francis Medical Center

Program Director:

Andrew M Morgan, MD
St Francis Hospital Medical Center
530 N E Glen Oak
Peoria IL 61637

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 34; AA 2,238; OPV 7,933; NP 36

Springfield

Southern Illinois University Program ★

St John's Hospital

Program Director:

L Gilbert Thatcher, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 112; AA 7,700; OPV 15,000; NP 32

INDIANA

Indianapolis

Indiana University Medical Center Program ★

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Morris Green, MD
Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46223

Length: 3 Year(s); Total Positions: 45 (PGY1: 16)
ADC 199; AA 9,365; OPV 70,500; NP 86

Methodist Hospital of Indiana Program ★

Methodist Hospital of Indiana

Program Director:

Charlene Graves, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 67; AA 8,781; OPV 8,891; NP 47

IOWA

Des Moines

Iowa Methodist Medical Center (Raymond Blank Memorial Hospital for Children) Program

Iowa Methodist Medical Center

Program Director:

E F Luckstead, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50308

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 64; AA 4,278; OPV 19,296; NP 37

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Fred G Smith, Jr, MD
University of Iowa Hospital
Dept of Pediatrics
Iowa City IA 52242

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 114; AA 2,195; OPV 22,627; NP 25

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

David J Walsh, MD
Univ of Kansas Medical Center, Dept of Pediatrics
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 20 (PGY1: 7)
ADC 39; AA 2,732; OPV 20,438; NP 12

Wichita

University of Kansas (Wichita) Program ★

St Francis Regional Medical Center
Wesley Medical Center

Program Director:

Gerard J Van Leeuwen, MD
Univ of Kansas (Wichita), Dept of Pediatrics
1001 N Minneapolis
Wichita KS 67214

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 207; AA 15,627; OPV 24,625; NP 30

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

Jacqueline A Noonan, MD
University of Kentucky Medical Center
Dept of Pediatrics
Lexington KY 40536

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 84; AA 2,966; OPV 21,115; NP 45

Louisville

University of Louisville Program

Kosair Children's Hospital

Program Director:

Duncan R Mac Millan, MD
Kosair-Children's Hospital
200 E Chestnut St
Louisville KY 40202

Length: 3 Year(s); Total Positions: 39 (PGY1: 14)
ADC 142; AA 7,106; OPV 55,288; NP 45

LOUISIANA

Baton Rouge

Louisiana State University Program

Earl K Long Memorial Hospital

Program Director:

Larry J Hebert, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 21; AA 1,396; OPV 5,425; NP 33

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Melinda A Pouncey, MD
Ochsner Foundation Hospital
1516 Jefferson Hwy
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 48; AA 2,186; OPV 30,057; NP 36

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Childrens Hospital

Program Director:

Nicholas C Gagliano, MD
L S U School of Medicine, Dept of Pediatrics
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 29 (PGY1: 10)
ADC 120; AA 7,247; OPV 116,931; NP 178

Tulane University Program ★

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)

Program Director:

John E Lewy, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
ADC 101; AA 4,526; OPV 64,891; NP 80

LOUISIANA cont'd

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)

Program Director:

Joseph A Bocchini, Jr, MD
Louisiana State Univ Medical Center
P O Box 33932
Shreveport LA 71130

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 16; AA 975; OPV 24,801; NP 29

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

George W Hallett, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 37; AA 2,301; OPV 4,006; NP 33

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

John W Littlefield, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 60 (PGY1: 21)
ADC 150; AA 5,800; OPV 108,000; NP 30

Sinai Hospital of Baltimore Program ★

Sinai Hospital of Baltimore

Program Director:

Evan Charney, MD
Sinai Hospital of Baltimore
Greenspring Ave at Belvedere
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 18; AA 1,299; OPV 32,027; NP 20

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

Fred J Heldrich, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 30; AA 2,893; OPV 18,213; NP 36

University of Maryland Program

University of Maryland Medical System

Program Director:

Michael A Berman, MD
University of Maryland Medical System
Dept of Pediatrics, Rm N5e17
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 51 (PGY1: 17)
ADC 130; AA 7,600; OPV 74,000; NP 25

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt Dennis I Wright, MD
Naval Hospital, Naval Med Command, National
Capital Region
8901 Wisconsin Ave
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 16; AA 2,229; OPV 45,000; NP 17

MASSACHUSETTS

Boston

Boston City Hospital Program ★

Boston City Hospital

Program Director:

Stephen I Pelton, MD
Boston City Hospital, Dept of Pediatrics
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); Total Positions: 33 (PGY1: 12)
ADC 40; AA 3,000; OPV 65,000; NP 20

Harvard Medical School Program ★

Children's Hospital

Program Director:

Mary Ellen Avery, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); Total Positions: 62 (PGY1: 22)
ADC 277; AA 13,775; OPV 198,000; NP 18

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Donald N Medearis, Jr, MD
Massachusetts General Hospital
Children's Service
Boston MA 02114

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 75; AA 3,000; OPV 25,000; NP 10

New England Medical Center Program

New England Medical Center

North Shore Children's Hospital

Program Director:

Jane G Schaller, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 41 (PGY1: 14)
ADC 95; AA 3,522; OPV 26,000; NP 20

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Edward O Reiter, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 50; AA 3,350; OPV 16,000; NP 40

Worcester

University of Massachusetts Coordinated Program

University of Massachusetts Hospital

Program Director:

James B Hanshaw, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 87; AA 4,753; OPV 18,417; NP 43

MICHIGAN

Ann Arbor

University of Michigan Program ★

University of Michigan Hospitals

Westland Medical Center

Program Director:

Robert P Kelch, MD
University of Michigan Medical Center, Dept of Pediatrics
F2438, Box 66
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 41 (PGY1: 12)
ADC 102; AA 6,625; OPV 65,520; NP 40

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

John Anderson, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
ADC 79; AA 3,463; OPV 71,470; NP 18

Metropolitan Northwest Detroit Hospitals Program

Mount Carmel Mercy Hospital

Harper-Grace Hospitals-Grace Division

Providence Hospital

Sinai Hospital of Detroit

Program Director:

William C Montgomery, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 19 (PGY1: 6)
ADC 62; AA 25,431; OPV 32,563; NP 20

St John Hospital Program

St John Hospital

Program Director:

Ali Rabbani, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 38; AA 3,049; OPV 5,359; NP 56

Wayne State University Program

Children's Hospital of Michigan

Program Director:

Alan B Gruskin, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201

Length: 3 Year(s); Total Positions: 57 (PGY1: 20)
ADC 220; AA 19,200; OPV 53,540; NP 145

East Lansing

►Michigan State University Program ★

Michigan State University Clinical Center

Edward W Sparrow Hospital

Ingham Medical Center

St Lawrence Hospital

Program Director:

George H Baker, Jr, MD
Graduate Medical Education, Inc
701 N Logan, Suite 420
Lansing MI 48915

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 76; AA 4,502; OPV 20,313; NP 50

Flint

Hurley Medical Center Program

Hurley Medical Center

Program Director:

Thomas J Marr, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 55; AA 3,700; OPV 19,100; NP 47

Grand Rapids

Butterworth Hospital/Blodgett Memorial Medical Center Program

Butterworth Hospital

Blodgett Memorial Medical Center

Program Director:

Lawrence E Kurlandsky
Butterworth Hospital
100 Michigan, N E
Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 66; AA 9,079; OPV 9,079; NP 60

MICHIGAN cont'd

Kalamazoo

Southwestern Michigan Area Health Education Center Program ★

Bronson Methodist Hospital
Borgess Medical Center

Program Director:

Robert S Holm, MD
Southwestern Michigan Area Health Education Center
Stryker Ctr, 4th Fl, 1521 Gull Road
Kalamazoo MI 49001

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 132; AA 8,525; OPV 32,294; NP 40

Pontiac

► Pontiac Hospitals Program

Pontiac General Hospital
St Joseph Mercy Hospital

Program Director:

Nasir Ul Haque, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 75; AA 9,209; OPV 18,781; NP 40

Royal Oak

William Beaumont Hospital Program ★

William Beaumont Hospital

Program Director:

Ruben Kurnetz, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 52; AA 4,785; OPV 4,416; NP 85

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Children's Hospital
Hennepin County Medical Center
Minneapolis Children's Medical Center
St Paul-Ramsey Medical Center

Program Director:

C C Clawson, MD
University of Minnesota Hospital, 1460 Mayo
Memorial Bldg
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 66 (PGY1: 22)
ADC 194; AA 9,737; OPV 64,995; NP 50

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Martin I Sachs, Ph D, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 85; AA 5,543; OPV 52,920; NP 15

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)

U S A F Medical Center (Keesler)

Program Director:

Lt Col Kenneth R Rettig, MD
U S A F Medical Center
Dept of Pediatrics
Keesler A F B MS 39534

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 25; AA 1,300; OPV 55,000; NP 16

Jackson

University of Mississippi Medical Center Program

University Hospital

Program Director:

Blair E Batson, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 48; AA 2,421; OPV 31,658; NP 36

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Giulio J Barbero, MD
Eleanor Shaheen, MD
Univ of Missouri Hospital and Clinics, Dept of Child Health
One Hospital Dr
Columbia MO 65212

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 47; AA 2,373; OPV 14,504; NP 18

Kansas City

Children's Mercy Hospital Program ★

Children's Mercy Hospital

Program Director:

Michael Sheehan, MD
Children's Mercy Hospital
24th at Gillham Rd
Kansas City MO 64108

Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 117; AA 6,860; OPV 136,000; NP 35

St Louis

St Louis University Group of Hospitals Program ★

Cardinal Glennon Memorial Hospital for Children

Program Director:

Ursula Rolfe, MD
Richard Barry, MD
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 39 (PGY1: 13)
ADC 148; AA 8,405; OPV 100,000; NP 21

Washington University Program ★

St Louis Children's Hospital

Program Director:

James P Keating, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
ADC 161; AA 8,342; OPV 83,300; NP 0

NEBRASKA

Omaha

Creighton University Program ★

St Joseph Hospital
Childrens Memorial Hospital

Program Director:

James T Cassidy, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 94; AA 9,633; OPV 17,263; NP 999

University of Nebraska Program

University of Nebraska Hospital and Clinics
Childrens Memorial Hospital

Program Director:

Robert M Nelson, Jr, MD
University of Nebraska Hospital
42nd and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 34; AA 3,863; OPV 26,640; NP 30

NEW HAMPSHIRE

Hanover

► Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Steven Kairys, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 15; AA 2,288; OPV 14,673; NP 14

NEW JERSEY

Camden

UMDN J-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Sidney J Sussman, MD
Cooper Hospital/University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 3 Year(s); Total Positions: 19 (PGY1: 7)
ADC 42; AA 4,579; OPV 22,625; NP 39

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Sophie Pierog, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 21 (PGY1: 5)
ADC 35; AA 4,000; OPV 17,000; NP 315

Long Branch

Monmouth Medical Center Program ★

Monmouth Medical Center

Program Director:

Richard A Reutter, MD
Monmouth Medical Center
2nd Ave
Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 91; AA 5,403; OPV 8,315; NP 40

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Philip R Ziring, MD
Morristown Memorial Hospital
100 Madison Ave
Morristown NJ 07960

Length: 3 Year(s); Total Positions: 14 (PGY1: 6)
ADC 40; AA 2,973; OPV 22,114; NP 0

Neptune

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Anna Marie Sesso, MD, MPH
Jersey Shore Medical Center
1945 Corties Ave
Neptune NJ 07753

Length: 3 Year(s); Total Positions: 16 (PGY1: 5)
ADC 29; AA 5,283; OPV 6,700; NP 27

New Brunswick

UMDN J-Rutgers Medical School Program ★

Middlesex General University Hospital

St Peter's Medical Center

Program Director:

Lawrence T Taft, MD
Academic Health Science Center, Dept of Pediatrics
UMDN J-Rutgers Med Sch, C N-19
New Brunswick NJ 08903

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 42; AA 4,001; OPV 21,096; NP 55

NEW JERSEY cont'd

Newark

UMDNJ-New Jersey Medical School Program A ★

UMDNJ-University Hospital
United Hosps Med Ctr-Childrens Hosp of NJ

Program Director:

Richard H Rapkin, MD
New Jersey Medical School, Rm F-540
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 60 (PGY1: 16)
ADC 110; AA 8,000; OPV 80,000; NP 75

UMDNJ-New Jersey Medical School Program B

Newark Beth Israel Medical Center
Elizabeth General Medical Center

Program Director:

Jules A Titelbaum, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 80; AA 7,905; OPV 23,725; NP 54

Paterson

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

Anthony B Minnefor, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 62; AA 6,572; OPV 26,517; NP 40

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

Gloria O Schrage, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 78; AA 4,700; OPV 10,076; NP 32

NEW MEXICO

Albuquerque

University of New Mexico Program ★

University of New Mexico Hospital-B C M C

Program Director:

Robert E Greenberg, MD
University of New Mexico School of-Medicine
Dept of Pediatrics
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 30; AA 2,000; OPV 30,000; NP 20

NEW YORK

Albany

Albany Medical Center Program ★

Albany Medical Center Hospital
St Peter's Hospital

Program Director:

Bernard Pollara, M D, PhD
Albany Medical College, Dept of Pediatrics
Rm C-614
Albany NY 12208

Length: 3 Year(s); Total Positions: 37 (PGY1: 13)
ADC 43; AA 2,800; OPV 19,000; NP 38

Buffalo

Mercy Hospital Program

Mercy Hospital

Program Director:

Joseph M Mattimore, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14220

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 16; AA 1,553; OPV 4,100; NP 29

State University of New York at Buffalo Graduate Medical-Dental Education Consortium ★

Children's Hospital of Buffalo

Program Director:

Elliott F Ellis, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 3 Year(s); Total Positions: 51 (PGY1: 17)
ADC 234; AA 17,129; OPV 115,935; NP 90

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

David Annunziato, MD
Nassau County Medical Center
Hampstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 90; AA 4,081; OPV 32,000; NP 75

Manhasset

the Cornell Hospitals Program B ★

North Shore University Hospital

Program Director:

Mervin Silverberg, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 3 Year(s); Total Positions: 39 (PGY1: 12)
ADC 80; AA 9,500; OPV 28,517; NP 100

Mineola

Nassau Hospital Program

Nassau Hospital

Program Director:

Joseph Greensher, MD
Nassau Hospital
259 First St
Mineola NY 11501

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 45; AA 3,500; OPV 9,200; NP 10

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Richard J Bonforte, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003

Length: 3 Year(s); Total Positions: 20 (PGY1: 7)
ADC 37; AA 2,170; OPV 30,000; NP 13

Cornell Cooperating Hospitals Program A ★

New York Hospital

Program Director:

John Ferry, MD
Lewis Reisman, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 155; AA 3,067; OPV 36,707; NP 107

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Margaret C Heagarty, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 3 Year(s); Total Positions: 26 (PGY1: 9)
ADC 50; AA 4,364; OPV 60,000; NP 0

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Edward A Davies, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 41; AA 3,215; OPV 8,449; NP 295

Mount Sinai School of Medicine Program A

Mount Sinai Hospital

Program Director:

Kurt Hirschhorn, MD
Mount Sinai Medical Center
1 Gustave Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 33 (PGY1: 13)
ADC 67; AA 3,600; OPV 70,000; NP 29

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

Program Director:

Robert G Schacht, MD
Bellevue Hospital Center
560 1st Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 40 (PGY1: 14)
ADC 140; AA 5,100; OPV 90,000; NP 20

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Michael Katz, MD
Presbyterian Hospital (Babies)
622 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 44 (PGY1: 16)
ADC 144; AA 6,647; OPV 69,000; NP 35

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Louis Z Cooper, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025

Length: 3 Year(s); Total Positions: 32 (PGY1: 11)
ADC 35; AA 2,100; OPV 80,000; NP 20

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Peter R Scaglione, MD
St Vincent's Hospital and Medical Center
130 W 12th St
New York NY 10011

Length: 3 Year(s); Total Positions: 15 (PGY1: 6)
ADC 27; AA 2,333; OPV 18,905; NP 37

NEW YORK cont'd

New York (Bronx)**Albert Einstein College of Medicine Program**

Bronx Municipal Hospital Center
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

Michael I Cohen, MD
Bronx Municipal Hospital Center
Pelham Pkwy S & Eastchester Rd
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 101 (PGY1: 35)
ADC 187; AA 21,493; OPV 294,377; NP 156

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Thomas J Daley, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457

Length: 3 Year(s); **Total Positions:** 27 (PGY1: 9)
ADC 48; AA 2,419; OPV 58,744; NP 45

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center

Program Director:

James G Lione, MD
Flushing Hospital and Medical Center
Parsons Blvd and 45th Ave
New York (Flushing) NY 11355

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 67; AA 5,007; OPV 23,079; NP 42

New York (Brooklyn)**Interfaith Medical Center Program**

Interfaith Med Ctr (Brooklyn Jewish Hosp)
Interfaith Med Ctr (St John's Episcopal Hosp)

Program Director:

Hugh E Evans, MD
Interfaith Medical Center
1545 Atlantic Ave
New York (Brooklyn) NY 11213

Length: 3 Year(s); **Total Positions:** 25 (PGY1: 10)
ADC 55; AA 3,500; OPV 45,000; NP 70

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Mary F Kaufman, MD
Long Island College Hospital
340 Henry St, Rm 401 A
New York (Brooklyn) NY 11201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 43; AA 2,450; OPV 30,375; NP 34

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Schneider Children's Hospital
Queens Hospital Center

Program Director:

Philip Lanzkowsky, MD
Long Island Jewish-Hillside Medical Center
Dept of Pediatrics
New York (New Hyde Park) NY 11042

Length: 3 Year(s); **Total Positions:** 60 (PGY1: 20)
ADC 185; AA 13,500; OPV 106,000; NP 50

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center

Program Director:

John P Curran, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 51; AA 3,614; OPV 46,783; NP 25

Maimonides Medical Center Training Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Felix Feldman, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 3 Year(s); **Total Positions:** 34 (PGY1: 12)
ADC 70; AA 10,500; OPV 67,000; NP 90

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Bhim S Nangia, MD
Methodist Hospital of Brooklyn
506 6th St
New York (Brooklyn) NY 11215

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 18; AA 1,400; OPV 15,000; NP 17

New York (Bronx)**Misericordia Hospital Medical Center Program**

Misericordia Hospital Medical Center

Program Director:

Rafael Lopez, MD
Misericordia Hospital Medical Center
600 E 233rd St
New York (Bronx) NY 10466

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 28; AA 1,938; OPV 21,426; NP 30

New York (Elmhurst)**Mount Sinai School of Medicine Program B**

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Melvin Gertner, MD
City Hospital Center at Elmhurst
79-01 Broadway, Elmhurst Station
New York (Elmhurst) NY 11373

Length: 3 Year(s); **Total Positions:** 21 (PGY1: 7)
ADC 40; AA 2,285; OPV 52,858; NP 17

New York (Brooklyn)**SUNY Downstate Medical Center Program ★**

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Laurence Finberg, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box #49
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 20)
ADC 171; AA 8,553; OPV 146,886; NP 129

New York (Staten Island)**St Vincent's Medical Center of Richmond Program**

St Vincent's Medical Center of Richmond

Program Director:

Albina A Claps, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 25; AA 4,275; OPV 11,302; NP 35

Staten Island Hospital Program

Staten Island Hospital

Program Director:

Steven C Shapiro, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 20; AA 2,000; OPV 5,000; NP 6

New York (Brooklyn)**the Brooklyn Hospital-Caledonian Hospital Program**

Brooklyn Hospital-Caledonian Hospital

Program Director:

Melvin Hollander, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 54; AA 4,741; OPV 24,326; NP 59

Wyckoff Heights Hospital Program

Wyckoff Heights Hospital

Kings County Hospital Center

State Univ Hosp-Downstate Med Ctr

Program Director:

Alvin N Eden, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 23; AA 1,946; OPV 3,851; NP 16

► Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Richard J Golinko, MD
Brookdale Hospital Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 59; AA 3,740; OPV 104,247; NP 72

Rochester**University of Rochester Program ★**

Strong Mem Hosp of the Univ of Rochester
Rochester General Hospital

Program Director:

Robert A Hoekelman, MD
Strong Memorial Hospital
601 Elmwood Ave, P O Box 777
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 46 (PGY1: 15)
ADC 100; AA 11,693; OPV 56,900; NP 41

Stony Brook**SUNY at Stony Brook Program**

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:

John C Partin, MD
State University of New York at Stony Brook
Health Sciences Center-11, Room 020
Stony Brook NY 11794

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 45; AA 2,082; OPV 15,000; NP 38

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Crouse-irving Memorial Hospital

Program Director:

Frank A Oski, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 11)
ADC 60; AA 3,600; OPV 36,000; NP 30

NEW YORK cont'd

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Edward Wasserman, MD
New York Medical College
Munger Pavilion
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 98 (PGY1: 35)
ADC 152; AA 15,127; OPV 94,258; NP 127

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program ★

North Carolina Memorial Hospital

Program Director:

Thomas F Boat, MD
University of North Carolina
Dept of Pediatrics
Chapel Hill NC 27514

Length: 3 Year(s); Total Positions: 29 (PGY1: 9)
ADC 35; AA 1,618; OPV 23,000; NP 37

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

James C Parke, Jr, MD
Charlotte Memorial Hospital and Medical Center
P O Box 32861
Charlotte NC 28232

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 24; AA 1,250; OPV 13,000; NP 65

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

Laura T Gutman, MD
Duke University Medical Center
Box 3971, Erwin Rd
Durham NC 27710

Length: 3 Year(s); Total Positions: 37 (PGY1: 13)
ADC 60; AA 3,660; OPV 29,004; NP 40

Greensboro

Moses H Cone Memorial Hospital Program

Moses H Cone Memorial Hospital

Program Director:

David L Silber, MD
Moses H Cone Mem Hosp, Dept of Pediatrics
1200 N Elm St
Greensboro NC 27420

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 24; AA 1,569; OPV 30,000; NP 40

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Jon B Tingelstad, MD
Pitt County Memorial Hospital
Dept of Pediatrics
Greenville NC 27834

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 32; AA 6,800; OPV 16,950; NP 42

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Jimmy L Simon, MD
Bowman Gray School of Medicine
Dept of Pediatrics
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 61; AA 2,570; OPV 21,385; NP 55

OHIO

Akron

Children's Hospital Medical Center of Akron Program ★

Children's Hospital Medical Center of Akron

Program Director:

John D Kramer, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308

Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 125; AA 5,461; OPV 62,051; NP 50

Cincinnati

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center
Univ of Cincinnati Hospital-University Hospital

Program Director:

William K Schubert, MD
Children's Hospital Medical Center
Elland and Bethesda Aves
Cincinnati OH 45229

Length: 3 Year(s); Total Positions: 76 (PGY1: 26)
ADC 245; AA 15,782; OPV 149,131; NP 100

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp

Program Director:

William T Speck, MD
Case Western Reserve University, Dept of Pediatrics
2101 Adelbert Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 69 (PGY1: 20)
ADC 114; AA 7,379; OPV 43,100; NP 31

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Paul Dymont, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 15 (PGY1: 4)
ADC 53; AA 2,410; OPV 55,252; NP 0

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
University Hospitals of Cleveland

Program Director:

Ronald Kallen, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 4 (PGY1: 3)
ADC 11; AA 1,017; OPV 7,395; NP 18

St Luke's Hospital Program ★

St Luke's Hospital

Program Director:

Daniel C Worthington, MD
Saint Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104

Length: 3 Year(s); Total Positions: 12 (PGY1: 5)
ADC 24; AA 1,400; OPV 10,000; NP 12

Columbus

Ohio State University Program

Columbus Children's Hospital

Program Director:

Delphis C Richardson, MD
Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 3 Year(s); Total Positions: 54 (PGY1: 18)
ADC 235; AA 13,903; OPV 117,283; NP 94

Dayton

Wright State University Program

Children's Medical Center
U S A F Medical Center (Wright-Patterson)

Program Director:

Charles H Wharton, MD
Children's Medical Center
One Children's Plaza
Dayton OH 45404

Length: 3 Year(s); Total Positions: 30 (PGY1: 10)
ADC 113; AA 5,800; OPV 52,446; NP 32

Toledo

Medical College of Ohio at Toledo Program ★

Medical College of Ohio Hospital
Mercy Hospital

St Vincent Medical Center
Toledo Hospital

Program Director:

Margaret G Robinson, MD
Medical College of Ohio
C S 10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 216; AA 9,071; OPV 95,471; NP 112

Youngstown

Youngstown Hospital Association Program -

Tod Babies' & Children's Hosp of the Youngstown
Hosp Assoc

Program Director:

W B Dodgson, MD
Tod Babies' and Children's Hospital
Gypsy Lane and Goleta Ave
Youngstown OH 44501

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 69; AA 3,275; OPV 18,932; NP 20

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Children's Memorial Hospital

Program Director:

Owen M Rennert, MD
Univ of Oklahoma Health Science Center
P O Box 26901, Dept of Pediatrics
Oklahoma City OK 73190

Length: 3 Year(s); Total Positions: 66 (PGY1: 22)
ADC 176; AA 8,714; OPV 182,842; NP 30

Tulsa

Oral Roberts University School of Medicine Program ★

St John Medical Center
City of Faith Medical and Research Center

Program Director:

Sean J Fennell, MD
Oral Roberts Univ, School of Medicine, Dept of Pediatrics
Box 707070
Tulsa OK 74170

Length: 3 Year(s); Total Positions: 8 (PGY1: 3)
ADC 57; AA 2,450; OPV 25,000; NP 20

OKLAHOMA cont'd

Tulsa cont'd

University of Oklahoma Tulsa Medical College

Program ★

St John Medical Center
Hillcrest Medical Center
Saint Francis Hospital

Program Director:

Robert W Block, MD
Univ of Oklahoma Tulsa Medical Center, Dept
of Pediatrics
2808 S Sheridan
Tulsa OK 74129

Length: 3 Year(s); Total Positions: 24 (PGY1: 8)
ADC 80; AA 7,782; OPV 14,872; NP 41

OREGON

Portland

Oregon Health Sciences University Program ★

Oregon Health Sciences University Hospital

Program Director:

Stephen H Lafranchi, MD
University of Oregon Health Science Center
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 62; AA 3,253; OPV 13,749; NP 20

PENNSYLVANIA

Danville

Geisinger Medical Center Program ★

Geisinger Medical Center

Program Director:

Thomas J Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Danville PA 17822

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 24; AA 1,391; OPV 27,343; NP 35

Harrisburg

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

B K Varma, MD
Polyclinic Medical Center, Kline Iii Bldg
2601 N Third St
Harrisburg PA 17110

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 23; AA 1,757; OPV 8,444; NP 29

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program ★

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Mark D Widome, MD
Milton S Hershey Medical Center, Dept of Pediatrics
P O Box 850
Hershey PA 17033

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 34; AA 2,434; OPV 14,447; NP 24

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Peter Mamunes, MD
Albert Einstein Medical Center
York and Tabor Rds
Philadelphia PA 19141

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 15; AA 1,252; OPV 20,000; NP 19

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Jeffrey Fahl, MD
Hahnemann University and Hospital
230 N Broad St
Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 46; AA 1,400; OPV 50,000; NP 32

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Linda B Hiner, MD
Hospital of the Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 16; AA 2,835; OPV 25,000; NP 17

Temple University Program

St Christopher's Hospital for Children

Program Director:

Donald P Pinkel, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 3 Year(s); Total Positions: 48 (PGY1: 16)
ADC 112; AA 7,400; OPV 133,286; NP 51

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jeffery C Weiss, MD
Thomas Jefferson University
Dept of Pediatrics
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 21 (PGY1: 7)
ADC 77; AA 1,845; OPV 38,778; NP 47

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Robert A Doughty, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 72 (PGY1: 24)
ADC 208; AA 11,472; OPV 127,870; NP 0

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program ★

Children's Hospital of Pittsburgh
Magee-Womens Hospital

Program Director:

Thomas K Oliver, Jr, MD
Children's Hospital of Pittsburgh
125 Desoto St
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 51 (PGY1: 17)
ADC 154; AA 13,414; OPV 143,455; NP 139

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Charles Hollerman, MD
Mercy Hospital of Pittsburgh
1400 Locust
Pittsburgh PA 15219

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)
ADC 31; AA 2,500; OPV 13,000; NP 15

PUERTO RICO

Bayamon

Regional Hospital Dr Ramon Ruiz Arnau Program

Regional Hospital Dr Ramon Ruiz Arnau

Program Director:

Frank Rodríguez-Martínez, MD
Bayamon Regional Hospital
Dept of Pediatrics
Bayamon PR 00619

Length: 3 Year(s); Total Positions: 25 (PGY1: 8)
ADC 35; AA 2,000; OPV 30,000; NP 44

Caguas

Caguas Regional Hospital Program

Caguas Regional Hospital

Program Director:

Ramon G Montes, MD
Caguas Regional Hospital
Department of Pediatrics
Caguas PR 00625

Length: 3 Year(s); Total Positions: 20 (PGY1: 6)
ADC 40; AA 2,650; OPV 25,000; NP 10

Mayaguez

Mayaguez Medical Center Program

Mayaguez Medical Center

Program Director:

Arturo M Lopez, MD
Mayaguez Medical Center, Box 1868
Highway #2km 157 2 Bo Sabalos
Mayaguez PR 00708

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 30; AA 1,655; OPV 9,840; NP 0

Ponce

Ponce Regional Hospital Program

Ponce Regional Hospital

Program Director:

Francisco G Torres-Aybar, MD
Ponce District General Hospital
Barrio Machuelo
Ponce PR 00731

Length: 3 Year(s); Total Positions: 27 (PGY1: 8)
ADC 76; AA 3,187; OPV 9,651; NP 35

San Juan

San Juan Municipal Hospital Program

San Juan Municipal Hospital

Program Director:

Aurea I Munoz, MD
San Juan Municipal Hospital
Box B R
Rio Piedras PR 00928

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 63; AA 3,600; OPV 12,000; NP 12

University Hospital Program

University Hospital

Program Director:

Marta Valcarcel, MD
Univ of Puerto Rico Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 123; AA 2,082; OPV 17,138; NP 15

RHODE ISLAND

Providence

Brown University Program

Rhode Island Hospital
Women and Infants Hospital of Rhode Island

Program Director:

Leo Stern, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 3 Year(s); Total Positions: 36 (PGY1: 12)
ADC 78; AA 4,466; OPV 38,000; NP 94

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
Medical University Hospital

Program Director:

T G Quattlebaum, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 106; AA 5,876; OPV 30,817; NP 29

Columbia

Children's Hospital at Richland Memorial Hospital Program

Children's Hospital at Richland Memorial Hospital

Program Director:

C Warren Derrick, Jr, MD
Children's Hospital at Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 47; AA 3,150; OPV 11,112; NP 22

Greenville

Greenville Hospital System Program
Greenville Hospital System

Program Director:

John P Matthews, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 25; AA 1,320; OPV 13,500; NP 70

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee College of Medicine Program

T C Thompson Children's Hosp Med Ctr (Erlanger Med Ctr)

Program Director:

Hossein Massoud, MD
T C Thompson Children's Hospital
910 Blackford St
Chattanooga TN 37403

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 67; AA 5,627; OPV 14,964; NP 57

Memphis

University of Tennessee Program

Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
St Jude Children's Research Hospital

Program Director:

John F Griffith, MD
Le Bonheur Children's Hospital
848 Adams Ave
Memphis TN 38103

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 134; AA 12,952; OPV 31,584; NP 45

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital

Program Director:

David T Karzon, MD
Vanderbilt University Hospital
1161 21st Ave, S
Nashville TN 37232

Length: 3 Year(s); **Total Positions:** 33 (PGY1: 10)
ADC 87; AA 6,000; OPV 45,000; NP 55

TEXAS

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Four at Brackenridge Hosp

Program Director:

George A Edwards, MD
Austin Pediatric Education Program
601 E 15th St
Austin TX 78701

Length: 3 Year(s); **Total Positions:** 15 (PGY1: 5)
ADC 38; AA 6,178; OPV 8,716; NP 46

Corpus Christi

Driscoll Foundation Children's Hospital Program

Driscoll Foundation Children's Hospital

Program Director:

Patrick G Brosnan, MD
Driscoll Fndtn Children's Hospital
3533 S Alameda, P O B 6530
Corpus Christi TX 78411

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 83; AA 5,312; OPV 33,851; NP 24

Dallas

University of Texas Southwestern Medical School Program

Children's Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

Joseph B Warshaw, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 65 (PGY1: 23)
ADC 170; AA 9,720; OPV 107,059; NP 144

El Paso

Texas Tech University Program B ★

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason Gen Hosp

Program Director:

Joseph Brown, 3rd, MD
Texas Tech University Regional Academic Health Center
4800 Alberta
El Paso TX 79905

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 58; AA 5,094; OPV 17,000; NP 17

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Ronald G Fearnow, MD
William Beaumont Army Medical Center
Chief Ped Dept, P O 70018
El Paso TX 79920

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 24; AA 1,013; OPV 128,500; NP 12

Galveston

University of Texas Medical Branch Hospitals Program ★

University of Texas Medical Branch Hospitals

Program Director:

C W Daeschner, Jr, MD
Univ of Texas Medical Branch Hospitals
Dept of Pediatrics
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 80; AA 1,984; OPV 44,910; NP 80

Houston

Baylor College of Medicine Program ★

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Jefferson Davis Hosp (Harris Cnty Hosp Dist)
Texas Children's Hospital

Program Director:

Ralph D Feigin, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 106 (PGY1: 36)
ADC 525; AA 29,500; OPV 95,000; NP 235

University of Texas at Houston Program

Hermann Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

R Rodney Howell, MD
Univ of Texas Health Science Center
Medical School, P O Box 20708
Houston TX 77025

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 16)
ADC 94; AA 5,370; OPV 45,000; NP 34

Lubbock

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital

Program Director:

Surendra K Varma, MD
Texas Tech Univ Health Sciences Center
Dept of Pediatrics
Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 34; AA 3,208; OPV 29,627; NP 15

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

William H Parry, MD
Brooke Army Medical Center, Pediatric Department
Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 20; AA 1,100; OPV 72,000; NP 16

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Santa Rosa Medical Center

Program Director:

Alexander W Pierce, Jr, MD
Univ of Texas at San Antonio, Dept of Pediatrics
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 18)
ADC 229; AA 14,374; OPV 64,214; NP 32

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Robert A Delemos, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 30; AA 1,400; OPV 50,000; NP 32

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll of Med

Program Director:

James F Daniel, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 66; AA 4,788; OPV 52,817; NP 41

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center

Program Director:

Michael A Simmons, MD
University of Utah Medical Center, Dept of Pediatrics
28416 Medical Center
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 31 (PGY1: 11)
ADC 142; AA 9,417; OPV 29,008; NP 31

VERMONT

Burlington

Medical Center Hospital of Vermont Program ★

Medical Center Hospital of Vermont

Program Director:

Carol F Phillips, MD
Univ of Vermont College of Medicine, Dept of Pediatrics
Given Medical Bldg
Burlington VT 05405

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 22; AA 2,316; OPV 55,500; NP 34

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Richard W Kesler, MD
Univ of Virginia Hosp, Dept of Pediatrics
Box 386
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 27 (PGY1: 9)
ADC 35; AA 1,400; OPV 50,000; NP 23

Norfolk

► Eastern Virginia Graduate School of Medicine Program ★

Children's Hospital of the King's Daughters

Program Director:

F Stanley Porter, MD
Children's Hospital of the King's Daughters
800 W Olney Rd
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ADC 157; AA 11,038; OPV 32,939; NP 20

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt R C Vanderberry, M C, USN
Naval Hospital
Dept of Pediatrics
Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 18; AA 1,020; OPV 168,000; NP 19

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Harold M Maurer, MD
Medical College of Virginia
12th and Broad Sts
Richmond VA 23298

Length: 3 Year(s); Total Positions: 45 (PGY1: 15)
ADC 75; AA 7,700; OPV 55,428; NP 84

WASHINGTON

Seattle

University of Washington Program ★

University Hospital
Children's Orthopedic Hospital and Medical Center
Group Health Cooperative of Puget Sound
Harborview Medical Center

Program Director:

Herbert Abelson, MD
University of Washington School of Medicine
Dept of Pediatrics
Seattle WA 98195

Length: 3 Year(s); Total Positions: 46 (PGY1: 16)
ADC 207; AA 29,414; OPV 149,618; NP 63

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Charles H Mitchell, MD
Madigan Army Medical Center
Box 255, Dept of Pediatrics
Tacoma WA 98431

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 21; AA 3,250; OPV 120,000; NP 36

WEST VIRGINIA

Charleston

West Virginia University Program, Charleston Division ★

Charleston Area Medical Center

Program Director:

Kathleen V Previll, MD
West Virginia Medical Center, Charleston Division
3110 Mac Corkle Ave
Charleston KY 25304

Length: 3 Year(s); Total Positions: 13 (PGY1: 5)
ADC 29; AA 2,858; OPV 9,504; NP 23

Huntington

Marshall University School of Medicine Program

Cabell Huntington Hospital

St Mary's Hospital

Program Director:

Martin Klemperer, MD
Marshall Univ School of Medicine
Dept of Pediatrics
Huntington WV 25701

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)
ADC 95; AA 6,250; OPV 5,754; NP 64

Morgantown

West Virginia University Program ★

West Virginia University Hospitals

Program Director:

Barbara Jones, MD
West Virginia University Hospital
Dept of Pediatrics
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)
ADC 40; AA 2,500; OPV 15,000; NP 25

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program

Gundersen Med Foun-La Crosse Lutheran Hosp

Program Director:

Leah A Reimann, MD
Gundersen Medical Foundation
1836 S Ave
La Crosse WI 54601

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 35; AA 3,374; OPV 34,282; NP 17

Madison

University of Wisconsin Program ★

University of Wisconsin Hospital and Clinics
Madison General Hospital

Program Director:

Norman Fost, MD
University Hospital and Clinics
600 Highland Ave, Rm H4/454
Madison WI 53792

Length: 3 Year(s); Total Positions: 33 (PGY1: 11)
ADC 85; AA 30,000; OPV 16,314; NP 14

Marshfield

Marshfield-University of Wisconsin Program

Marshfield Clinic-St Joseph's Hospital

Program Director:

Edward B Blau, MD
Marshfield Clinic
1000 N Oak Ave
Marshfield WI 54449

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
ADC 26; AA 1,562; OPV 43,955; NP 26

Milwaukee

Medical College of Wisconsin Program

Milwaukee Children's Hospital

Program Director:

Davis B Nelson, M D, MSC
Medical College of Wisconsin, Dept of Pediatrics
1700 W Wisconsin Ave
Milwaukee WI 53233

Length: 3 Year(s); Total Positions: 42 (PGY1: 14)
ADC 118; AA 8,351; OPV 108,547; NP 94

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col Martin J Joye, MD
David Grant U S A F Medical Center, Dept of Pediatrics
Travis A F B
Fairfield CA 94535

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)
ADC 20; AA 1,200; OPV 40,000; NP 18

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)

U S A F Medical Center (Keesler)

Program Director:

Lt Col Kenneth R Rettig, MD
U S A F Medical Center
Dept of Pediatrics
Keesler A F B MS 39534

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 25; AA 1,300; OPV 55,000; NP 16

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col Robert A Delemos, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)
ADC 30; AA 1,400; OPV 50,000; NP 32

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Frederic W Bruhn, MD

Letterman Army Medical Center

Box 89

San Francisco CA 94129

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)

ADC 12; AA 500; OPV 24,000; NP 10

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Gerald B Merenstein, MC

Chief, Dept of Pediatrics

Fitzsimons Army Medical Center

Aurora CO 80045

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 30; AA 1,800; OPV 88,000; NP 15

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Errol R Alden, MC

Walter Reed Army Medical Center

Dept of Pediatrics

Washington DC 20307

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)

ADC 48; AA 955; OPV 29,850; NP 22

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

James W Bass, MD

Tripler Army Medical Center

Department of Pediatrics

Honolulu HI 96859

Length: 3 Year(s); Total Positions: 14 (PGY1: 5)

ADC 56; AA 4,340; OPV 47,697; NP 39

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Ronald G Fearnow, MD

William Beaumont Army Medical Center

Chief Ped Dept, P O 70018

El Paso TX 79920

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 24; AA 1,013; OPV 128,500; NP 12

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

William H Parry, MD

Brooke Army Medical Center, Pediatric Department

Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s); Total Positions: 12 (PGY1: 4)

ADC 20; AA 1,100; OPV 72,000; NP 16

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Charles H Mitchell, MD

Madigan Army Medical Center

Box 255, Dept of Pediatrics

Tacoma WA 98431

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

ADC 21; AA 3,250; OPV 120,000; NP 36

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt Frank Gareis, MC

Naval Hospital

Dept of Pediatrics

Oakland CA 94627

Length: 3 Year(s); Total Positions: 11 (PGY1: 5)

ADC 11; AA 1,158; OPV 40,976; NP 10

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Robert F Biehl, MD

Naval Hospital

Dept of Pediatrics

San Diego CA 92134

Length: 3 Year(s); Total Positions: 18 (PGY1: 6)

ADC 20; AA 1,400; OPV 185,000; NP 40

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt Dennis I Wright, MD

Naval Hospital, Naval Med Command, National

Capital Region

8901 Wisconsin Ave

Bethesda MD 20814

Length: 3 Year(s); Total Positions: 9 (PGY1: 3)

ADC 16; AA 2,229; OPV 45,000; NP 17

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt R C Vanderberry, MC, USN

Naval Hospital

Dept of Pediatrics

Portsmouth VA 23708

Length: 3 Year(s); Total Positions: 15 (PGY1: 5)

ADC 18; AA 1,020; OPV 168,000; NP 19

PEDIATRIC CARDIOLOGY

CALIFORNIA

Los Angeles

Childrens Hospital of Los Angeles Program
Childrens Hospital of Los Angeles

Program Director:

Alan Lewis, MD
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 10; AA 948; OPV 2,322

U C L A Medical Center, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Roberta G Williams, MD
U C L A School of Medicine
Dept of Pediatrics
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 1,330; OPV 1,575

San Diego

University Hospital, U C Medical Center Program
U C S D Medical Center

Program Director:

David J Sahn, MD
University Hospital, U C Medical Center
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 8; AA 350; OPV 1,800

San Francisco

University of California (San Francisco) Program
University of California Hospitals and Clinics

Program Director:

Abraham M Rudolph, MD
University of California, Dept of Pediatrics
1403 H S E
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Stanford

Stanford University Program ★

Stanford University Hospital

Program Director:

David Baum, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 6; AA 350; OPV 850

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital (Denver)

Program Director:

Robert R Wolfe, MD
University of Colorado Medical Center
4200 E Ninth Ave
Denver CO 80262

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 20; AA 800; OPV 5,000

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Norman S Talner, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 14; AA 498; OPV 2,982

D. C.

Washington

Children's Hospital National Medical Center Program
Children's Hospital National Medical Center

Program Director:

Stephen R Shapiro, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 23; AA 700; OPV 5,000

FLORIDA

Gainesville

Shands Teaching Hospital and Clinics Program

Shands Hospital at the University of Florida

Program Director:

Ira H Gessner, MD
Shands Teaching Hospital
P O Box J-296
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 18; AA 1,050; OPV 2,125

Miami

University of Miami Program

Jackson Memorial Hospital

Program Director:

Henry Gelband, MD
Jackson Memorial Hospital
1611 NW 12th Ave
Miami FL 33136

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 700; OPV 3,000

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital

Henrietta Egleston Hospital for Children

Program Director:

Kenneth J Dooley, MD
Dept of Pediatrics
2040 Ridgewood Dr, N E
Atlanta GA 30303

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 25; AA 550; OPV 4,330

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics

Program Director:

William B Strong, MD
Medical College of Georgia Hospital and Clinics
1120 15th St
Augusta GA 30912

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 10; AA 400; OPV 2,700

ILLINOIS

Chicago

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Milton H Paul, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 646; OPV 2,300

University of Chicago Program

University of Chicago Medical Center

Program Director:

Rene A Arcilla, MD
Wyler Children's Hospital
5825 S Maryland Ave
Chicago IL 60637

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 12; AA 450; OPV 2,000

University of Illinois Program

University of Illinois Hospital

Program Director:

Elizabeth Fisher, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 10; AA 410; OPV 2,285

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Donald A Girod, MD
Indiana University Medical Center
702 Barnhill Dr, 126 Riley Res
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 10; AA 1,100; OPV 3,569

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

William J Marvin, Jr, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 590; OPV 4,950

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Langford Kidd, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 10; AA 248; OPV 1,581

MASSACHUSETTS

Boston

Children's Hospital Program

Children's Hospital

Program Director:

Bernardo Nadal-Ginard, MD
Children's Hospital
320 Longwood Ave, Enders 13
Boston MA 02115

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 23; AA 972; OPV 3,336

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

Amnon Rosenthal, MD
C S Mott Hospital, Box 66
1405 E Ann St, F1115
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 14; AA 543; OPV 3,500

MINNESOTA

Minneapolis

University of Minnesota Program ★

University of Minnesota Hospital and Clinics

Program Director:

Russell V Lucas, Jr, MD
University of Minnesota Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 650; OPV 2,300

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

David J Driscoll, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 22; AA 287; OPV 2,378

MISSOURI

St Louis

St Louis University Group of Hospitals Program

Cardinal Glennon Memorial Hospital for Children

Program Director:

Soraya Nouri, MD
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 375; OPV 2,000

Washington University Program

St Louis Children's Hospital

Program Director:

Arnold W Strauss, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 8; AA 600; OPV 3,500

NEW YORK

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium

Children's Hospital of Buffalo

Program Director:

Daniel R Pieroni, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 25; AA 660; OPV 3,578

New York

New York Hospital Program

New York Hospital

Program Director:

Mary Allen Engle, MD
New York Hospital-Cornell University Medical College
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 500; OPV 1,500

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

Program Director:

Eugenie F Doyle, MD
New York University Medical Center
550 1st Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 14; AA 490; OPV 2,200

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Welton M Gersony, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 25; AA 850; OPV 3,000

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Program Director:

Norman Gootman, MD
Long Island Jewish-Hillside Medical Center
270-05 76th Ave
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 851; OPV 2,712

New York (Brooklyn)

▶ SUNY Downstate Medical Center/Brookdale Medical

Center Program

State Univ Hosp-Downstate Med Ctr
Brookdale Hospital Medical Center

Program Director:

Richard J Golinko, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

James A Manning, MD
Strong Memorial Hospital, Dept of Pediatrics
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 12; AA 350; OPV 3,500

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Crouse-Irving Memorial Hospital

Program Director:

Marie S Blackman, MD
Crouse-Irving Memorial Hospital
725 Irving Ave
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 6; AA 400; OPV 3,000

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital

Program Director:

Herbert S Harned Jr, MD
Univ of North Carolina School of Medicine
Dept of Pediatrics
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 11; AA 500; OPV 2,200

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

Page A W Anderson, MD
Duke University Medical Center
Erwin Rd
Durham NC 27710

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
ADC 13; AA 439; OPV 2,965

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Program Director:

Samuel Kaplan, MD
Children's Hospital and Medical Center
Elland and Bethesda Aves
Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 25; AA 731; OPV 4,010

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Thomas A Riemenschneider, MD
University Hospitals of Cleveland
2101 Adelbert Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 682; OPV 2,076

OREGON

Portland

▶ Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Martin H Lees, MD
Oregon Health Sciences University
Dept of Pediatrics
Portland OR 97201

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 8; AA 400; OPV 2,400

PENNSYLVANIA

Philadelphia

Children's Hospital of Philadelphia Program

Children's Hospital of Philadelphia

Program Director:

William J Rashkind, MD
 Children's Hospital of Philadelphia
 34th St and Civic Center Blvd
 Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
 ADC 23; AA 900; OPV 3,800

St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

Iain Black, MD
 St Christopher Hospital for Children
 5th and Lehigh Ave
 Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 15; AA 530; OPV 2,503

Pittsburgh

Hospitals of the University Health Center of

Pittsburgh Program

Children's Hospital of Pittsburgh

Program Director:

J R Zuberbuhler, MD
 F Jay Fricker, MD
 Children's Hospital of Pittsburgh
 125 Desoto St
 Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 20; AA 685; OPV 3,218

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital

Program Director:

Paul C Gillette, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 11; AA 650; OPV 3,550

TENNESSEE

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Thomas P Graham Jr, MD
 Vanderbilt Medical Center
 Div Pediatric Cardiology
 Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 12; AA 400; OPV 2,500

TEXAS

Houston

Baylor College of Medicine Program

Texas Children's Hospital

Program Director:

Dan G McNamara, MD
 Texas Children's Hospital
 6621 Fannin St
 Houston TX 77030

Length: 2 Year(s); Total Positions: 13 (PGY1: 0)
 ADC 25; AA 1,613; OPV 3,080

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center

Primary Children's Medical Center

Program Director:

Garth S Orsmond, MD
 University of Utah Medical Center
 320 Twelfth Ave
 Salt Lake City UT 84103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 10; AA 500; OPV 2,800

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Howard P Gutgesell, MD
 University of Virginia Medical Center
 Jefferson Park Ave, Box 158
 Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 15; AA 500; OPV 2,000

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

Richard M Schieken, MD
 Medical College of Virginia
 Box 26
 Richmond VA 23298

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 9; AA 517; OPV 2,874

ACCREDITED PROGRAMS IN PEDIATRICS-NEONATAL-PERINATAL

PEDIATRICS-NEONATAL-PERINATAL

ALABAMA

Birmingham

► University of Alabama Medical Center Program

University of Alabama Hospital

Children's Hospital of Alabama

Program Director:

George Cassidy, MD
 Regional Newborn Intensive Care Unit
 University Hospital, Room N H B 528
 Birmingham AL 35294

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

Douglas D Deming, MD
 Loma Linda University Medical Center
 11234 Anderson St
 Loma Linda CA 92354

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 40; AA 750; OPV 0

Long Beach

University of California (Irvine) Program B

Memorial Medical Center of Long Beach

Program Director:

Houchang D Modanlou, MD
 Miller Children's Hospital/Memorial Medical Center
 2801 Atlantic Ave
 Long Beach CA 90801

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Los Angeles

Children's Hospital of Los Angeles Program

Children's Hospital of Los Angeles

Hollywood Presbyterian Medical Center

Program Director:

Arnold C G Platzker, MD
 Children's Hospital of Los Angeles
 4650 Sunset Blvd
 Los Angeles CA 90027

Length: 2 Year(s); Total Positions: 7 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Ronald S Bloom, MD
 King/Drew Medical Center
 12021 S Wilmington
 Los Angeles CA 90059

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 37; AA 600; OPV 1,250

U C L A Hospital and Clinics, Center for the Health

Sciences Program

U C L A Medical Center

Program Director:

Cynthia T Barrett, MD
 U C L A School of Medicine, Dept of Pediatrics
 Div of Neonatology
 Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
 ADC 0; AA 0; OPV 0

► Cedar-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Jeffrey J Pomerance, MD
 Cedars-Sinai Medical Center
 8700 Beverly Boulevard
 Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

► Los Angeles County-U S C County Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Joan E Hodgman, MD
 Los Angeles County-U S C Medical Center
 1240 Mission Rd
 Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

CALIFORNIA cont'd

Orange

► **University of California (Irvine) Program A**
University of California, Irvine Medical Center

Program Director:
Robert F Huxtable, MD
University of California (Irvine) College of Medicine
101 City Drive South
Orange CA 92668

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0.

Sacramento

University of California (Davis) Program
Univ of California (Davis) Med Ctr, Sacramento

Program Director:
Boyd W Goetzman, M.D., PhD
University of California, Davis
Div of Neonatology, T B 193
Davis CA 95616

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

Children's Hospital of San Francisco Program
Children's Hospital of San Francisco

Program Director:
Joyce L Peabody, MD
Children's Hospital of San Francisco
3700 California St
San Francisco CA 94118

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 18; AA 500; OPV 1,138

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center
Cardiovascular Research Institute of the Univ
of California

Program Director:
Roberta A Ballard, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of California (San Francisco) Program

University of California Hospitals and Clinics

Program Director:
Roderic H Phibbs, MD
University of California, Dept of Pediatrics, H S E 1468
3rd and Parnassus
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

Stanford

Stanford University Program
Stanford University Hospital

Program Director:
Philip Sunshine, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr
Program Director:
Rosemary D Leake, MD
Harbor/U C L A Medical Center, Div Neonatology
1000 W Carson St, Box 17
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

COLORADO

Denver

University of Colorado Program
University of Colorado Health Sciences Center

Program Director:
Frederick C Battaglia, MD
University of Colorado Medical Center
4200 E 9th Ave, Mail Cont #C-218
Denver CO 80262

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

CONNECTICUT

Farmington

University of Connecticut Program A
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital

Program Director:
John R Raye, MD
University of Connecticut Health Center
Dept of Pediatrics
Farmington CT 06032

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

New Haven

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:
Ian Gross, MD
Yale School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

D. C.

Washington

Georgetown University Program
Georgetown University Hospital
Columbia Hospital for Women Medical Center

Program Director:
K N Siva Subramanian, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 90; AA 5,595; OPV 610

► George Washington University Program

Children's Hospital National Medical Center
George Washington University Hospital

Program Director:
D Spencer Brundo, MD
Billie L Short, MD
Children's Hospital National Medical Center
111 Michigan Ave
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida

Program Director:
Willia H Drummond, MD
University of Florida College of Medicine
Box J-296, J H M H C
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

Miami

University of Miami Program
Jackson Memorial Hospital

Program Director:
Eduardo Bancalari, MD
Division of Neonatology
P O Box 016960 (R131)
Miami FL 33101

Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 0; AA 0; OPV 0

Tampa

University of South Florida Program
Tampa General Hospital

Program Director:
Keith S Kanarek, MD
University of South Florida College of Medicine
1 Davis Blvd, Suite 404
Tampa FL 33606

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

GEORGIA

Atlanta

► Emory University Program

Grady Memorial Hospital
Crawford W Long Memorial Hospital
Henrietta Eggleston Hospital for Children

Program Director:
Alfred W Brann, MD
Glenn Memorial Building
69 Butler Street
Atlanta GA 30333

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics

Program Director:
William P Kanto, MD
Medical College of Georgia
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

HAWAII

Honolulu

University of Hawaii/Kapiolani Women's and Children's Medical Center Program

Kapiolani Women's and Children's Medical Center

Program Director:
David Easa, MD
Kapiolani Women's and Children's Medical Center
1319 Punahou St
Honolulu HI 96826

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital
Program Director:
Rosita S Pildes, MD
Cook County Children's Hospital
700 S Wood St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:
David E Fisher, MD
Michael Reese Hospital Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 25; AA 500; OPV 0

ILLINOIS cont'd

Chicago cont'd

Northwestern University Medical School Program

Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital

Program Director:

Carl E Hunt, MD
Northwestern Univ Medical School, Children's
Memorial Hosp
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

► **University of Illinois Program**

University of Illinois Hospital

Program Director:

D Vidyasagar, MD
University of Illinois at Chicago
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital

Program Director:

Craig L Anderson, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

Park Ridge**Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:

Henry H Mangurten, MD
Lutheran General Hospital
1775 Dempster Street
Park Ridge IL 60068

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 36; AA 650; OPV 700

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Richard L Schreiner, MD
Section of Neonatal-Perinatal Medicine
702 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

KENTUCKY

Lexington**University of Kentucky Medical Center Program**

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

M Douglas Cunningham, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40536

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

Louisville**University of Louisville Program**

Kosair Children's Hospital
Humana Hospital University

Program Director:

Larry N Cook, MD
Ambulatory Care Bldg
530 S Jackson St, Room A3w22
Louisville KY 40202

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

MARYLAND

Baltimore**Johns Hopkins University Program**

Johns Hopkins Hospital

Program Director:

M Douglas Jones, Jr, MD
C M S C 210 the Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Maryland Program

University of Maryland Medical System

Program Director:

Ronald L Gutberlet, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

MASSACHUSETTS

Boston► **Boston City Hospital/New England Medical Center Program**

St Margaret's Hospital for Women
Boston City Hospital
New England Medical Center

Program Director:

Ivan Frantz, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

► **Harvard Medical School Program**

Brigham and Women's Hospital

Program Director:

H William Taeusch, MD
C/O Joint Program In Neonatology, Brigham and
Women's Hosp
75 Francis St
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Worcester**University of Massachusetts Coordinated Program**

Worcester Memorial Hospital

Program Director:

Francis J Bednarek, MD
Worcester Memorial Hospital
119 Belmont St
Worcester MA 01605

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

MICHIGAN

Ann Arbor**University of Michigan Program**

University of Michigan Hospitals

Program Director:

Dietrich W Roloff, MD
L3023 Women's Hospital
Director of Newborn Services
Ann Arbor MI 48109

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

Detroit**Wayne State University Program**

Children's Hospital of Michigan
Hutzel Hospital

Program Director:

Ronald L Poland, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Lansing**Michigan State University Program**

Edward W Sparrow Hospital

Program Director:

Eugene A Dolanski, MD
Edward Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

MINNESOTA

Minneapolis**University of Minnesota Program**

University of Minnesota Hospital and Clinics
Children's Hospital
Hennepin County Medical Center

Program Director:

Theodore R Thompson, MD
University of Minnesota Hospitals
Box 39 Mayo, 420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSISSIPPI

Jackson**University of Mississippi Medical Center Program**

University Hospital

Program Director:

Philip G Rhodes, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSOURI

Columbia**University of Missouri Medical Center Program**

Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Elizabeth J P James, MD
N723, University of Missouri Hospital and Clinics
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

MISSOURI cont'd

St Louis

St Louis University Group of Hospitals Program
Cardinal Glennon Memorial Hospital for Children
Program Director:
William J Keenan, MD
Uday Devaskar, MD
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis MO 63104
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

▶ Washington University Program

St Louis Children's Hospital
Barnes Hospital
Program Director:
Richard E Marshall, MD
St Louis Children's Hospital
500 S Kingshighway, P O Box 14871
St Louis MO 63178
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW MEXICO

Albuquerque

University of New Mexico Program
University of New Mexico Hospital-B C M C
Program Director:
John D Johnson, MD
University of New Mexico School of Medicine
Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK

Albany

▶ **Albany Medical Center Program**
Albany Medical Center Hospital
Program Director:
Herman Risemberg, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium
Children's Hospital of Buffalo
Program Director:
Edmund A Egan, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Manhasset

Cornell Cooperating Hospitals Program B
North Shore University Hospital
Program Director:
Rita G Harper, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 80; AA 4,000; OPV 600

New York

▶ **Cornell Cooperating Hospitals Program A**
New York Hospital
Program Director:
Peter A M Auld, MD
Perinatology Center
525 E 68th St
New York NY 10021
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

▶ Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Program Director:
Edwin G Brown, MD
the Mount Sinai Medical Center
One Gustave L Levy Place
New York NY 10029
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

▶ Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York
Program Director:
L Stanley James, MD
Babies Hospital, Columbia Presbyterian Medical Center
3959 Broadway
New York NY 10032
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital
Program Director:
Alan R Fleischman, MD
Albert Einstein College of Medicine
Pelham Pkwy and Eastchester Rd
New York (Bronx) NY 10461
Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program
Schneider Children's Hospital
Program Director:
Philip J Lipsitz, MD
Schneider Children's Hospital
271-16 76th Ave
New York (New Hyde Park) NY 11042
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 36; AA 660; OPV 420

New York (Brooklyn)

SUNY Downstate Medical Center Program
Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr
Program Director:
Leonard Glass, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

Rochester

▶ **University of Rochester Program**
Strong Mem Hosp of the Univ of Rochester
Program Director:
Donald L Shapiro, MD
University of Rochester School of Medicine
Box 651, 601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Syracuse

SUNY Upstate Medical Center Program
Crouse-Ingvar Memorial Hospital
Program Director:
Stephen J Gross, MD
State University of New York, Upstate Medical Center
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

Valhalla

New York Medical College Program
Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Program Director:
Harry S Dweck, MD
Westchester County Medical Center
Valhalla NY 10595
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 80; AA 6,500; OPV 2,000

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
Ernest N Kraybill, MD
University of North Carolina
Dept of Pediatrics
Chapel Hill NC 27514
Length: 0 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Durham

Duke University Medical Center Program
Duke University Medical Center
Program Director:
Jane E Brazy, MD
Duke University Medical Center
Box 3967
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

Greenville

East Carolina University Program
Pitt County Memorial Hospital
Program Director:
Arthur E Kopelman, MD
East Carolina University
School of Medicine
Greenville NC 27834
Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 28; AA 520; OPV 400

OHIO

Cincinnati

University of Cincinnati Hospital Group Program
Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Program Director:
Reginald C Tsang, MD
University of Cincinnati College of Medicine
231 Bethesda Ave, M L #541
Cincinnati OH 45267
Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 0; AA 0; OPV 0

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Avroy A Fanaroff, MD
Rainbow Babies and Children's Hospital
2101 Adelbert Rd
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 0; AA 0; OPV 0

OHIO cont'd

Columbus

Ohio State University Program
Columbus Children's Hospital
Ohio State University Hospital

Program Director:
Grant Morrow, 3rd, MD
Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 2 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 0; AA 0; OPV 0

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
State of Oklahoma Teaching Hospitals

Program Director:
Roger E Sheldon, MD
Oklahoma Children's Memorial Hospital Room 2b307
P.O. Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 40; AA 500; OPV 500

Tulsa

University of Oklahoma Tulsa Medical College Program
Saint Francis Hospital

Program Director:
George P Giaccio, MD
Tulsa Medical College
6161 S Yale Ave
Tulsa OK 74177

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

OREGON

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:
John W Reynolds, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Road
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:
M Jeffery Maisels, MD
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Philadelphia

Temple University Program
St Christopher's Hospital for Children
Temple University Hospital

Program Director:
S David Rubenstein, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 27; AA 572; OPV 0

►University of Pennsylvania Program

Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Pennsylvania Hospital

Program Director:
George J Peckham, MD
Children's Hospital
34th St & Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Magee-Womens Hospital
Program Director:
Robert D Guthrie, MD
Magee-Women's Hospital, Div of Neonatology
Forbes Ave and Halker St
Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

RHODE ISLAND

Providence

Brown University Program

Women and Infants Hospital of Rhode Island

Program Director:
William Oh, MD
Women and Infants Hospital of Rhode Island
50 Maude St
Providence RI 02908

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 0; AA 0; OPV 0

TENNESSEE

Memphis

University of Tennessee Program
Regional Medical Center at Memphis

Program Director:
Sheldon B Korones, MD
Newborn Center
853 Jefferson, 3rd Floor
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 60; AA 1,400; OPV 1,000

Nashville

Vanderbilt University Program
Vanderbilt University Hospital

Program Director:
Mildred T Stahlman, MD
Vanderbilt University Hospital
21st and Garland
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

TEXAS

Dallas

University of Texas Southwestern Medical School Program

University of Texas Health Science Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:
Charles R Rosenfeld, MD
University of Texas Health Sciences Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:
C Joan Richardson, MD
University of Texas Medical Branch
Dept of Pediatrics
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 30; AA 480; OPV 400

Houston

Baylor College of Medicine Program
St Luke's Episcopal Hospital
Texas Children's Hospital

Program Director:
Arnold J Rudolph, MD
Baylor College of Medicine, Newborn Section
1200 Moursund
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Texas at Houston Program

Hermann Hospital

Program Director:
Eugene W Adcock, 3rd, MD
University of Texas at Houston
P O Box 20708
Houston TX 77025

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:
Donald M Null, Jr, MD
Wilford Hall U S A F Medical Center/S G H P P
Lackland A F B
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

VERMONT

Burlington

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
Jerold F Lucey, MD
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

VIRGINIA

Charlottesville

University of Virginia Program
University of Virginia Hospitals

Program Director:
John Kattwinkel, MD
University of Virginia School of Medicine
Box 386
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 25; AA 400; OPV 260

Richmond

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospital

Program Director:
Barry V Kirkpatrick, MD
Medical College of Virginia Station
Box 276
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals

Program Director:

Martha D Mullett, MD
West Virginia University Medical Center
Dept of Pediatrics
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

ADC 0; AA 0; OPV 0

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits.

ACCREDITED PROGRAMS IN PHYSICAL MEDICINE AND REHABILITATION

PHYSICAL MEDICINE AND REHABILITATION

ALABAMA

Birmingham

University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:

Samuel L Stover, MD
Univ of Alabama In Birmingham
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

OPV 5,500; PT 7,200; T 105,000

ARIZONA

Phoenix

Institute of Rehabilitative Medicine/Good Samaritan
Hospital Program

Good Samaritan Medical Center

Program Director:

Marjorie L Keely, MD
Good Samaritan Hospital
1033 E Mc Dowell Rd, P O Box 2989
Phoenix AZ 85062

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

OPV 2,267; PT 22,379; T 298,272

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Harold M Sterling, MD
Loma Linda University Medical Center
Dept of Physical Med and Rehab
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

OPV 0; PT 0; T 0

Los Angeles

Veterans Administration Wadsworth Medical
Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Cedars-Sinai Medical Center
VA Med Ctr (Sepulveda)

Program Director:

Robert D Fustfeld, MD
Rehabilitation Medical Service
V A Wadsworth Medical Center
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)

OPV 24,463; PT 12,316; T 117,398

Martinez

Veterans Administration Medical Center Program
Veterans Administration Medical Center (Martinez)
Kaiser Foundation Hospital (Vallejo)

Program Director:

Leonard Policoff, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:

Phyllis E Page, MD
U C (Irvine) Medical Center, Dept of Physical Med
& Rehab
Rte #81, 101 City Dr, S
Orange CA 92668

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)

OPV 120,247; PT 5,000; T 300,618

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
PT = Number of Patients Treated; T = Number of Treatments; OPV = Annual Outpatient Visits

CALIFORNIA cont'd

Palo Alto

Stanford University Program
Veterans Administration Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

D Nathan Cope, MD
Stanford Univ School of Medicine, Dept Phy Med
and Rehab

H R P Bldg
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 2)
OPV 62,640; PT 4,968; T 110,160

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

James S Lieberman, MD
University of California, Davis School of Medicine
4301 X St

Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
OPV 9,100; PT 66,200; T 75,400

COLORADO

Denver

University of Colorado Program

University of Colorado Health Sciences Center

Program Director:

Frank Cenkovich, MD
Jerome W Gersten, MD
University of Colorado Medical Center
4200 E 9th Ave, Box C243
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
OPV 12,472; PT 3,032; T 31,062

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Margarete Di Benedetto, MD
Walter Reed Army Medical Center
Physical Medicine Service
Washington DC 20307

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
OPV 8,220; PT 14,456; T 15,000

▶ **George Washington University Program**

George Washington University Hospital
National Institutes of Health Clinical Center
VA Med Ctr (Washington, D C)

Program Director:

Wu S Chiu, MD
George Washington University Medical Center
901 23rd St, Rm G246
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 7,397; PT 16,339; T 54,506

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

Richard D Carr, MD
Dept of Physical Medicine and Rehab
1441 Clifton Rd, NE
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 1)
OPV 55,278; PT 26,741; T 118,357

ILLINOIS

Chicago

Mount Sinai-Schwab Rehabilitation Hospitals Program

Mount Sinai Hospital Medical Center of Chicago
Schwab Rehabilitation Center

Program Director:

Dong Sik Cho, MD
Schwab Rehabilitation Hospital
1401 S California Blvd
Chicago IL 60608

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 3)
OPV 12,900; PT 1,660; T 56,226

Northwestern University Medical School Program

Rehabilitation Institute of Chicago
Northwestern Memorial Hospital

Program Director:

William A Adair, MD
Rehabilitation Institute of Chicago
345 E Superior St
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 38 (PGY1: 6)
OPV 5,584; PT 6,881; T 140,326

University of Illinois Program

Michael Reese Hospital and Medical Center
University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

Roman S Oryshkevich, MD
V A Westside Hospital, Dept of Phys Med and Rehab
820 S Damen Ave
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 1)
OPV 18,255; PT 35,596; T 192,568

Hines

Chicago Medical School Program

Edward Hines Jr Veterans Administration Hospital
Lutheran General Hospital

Program Director:

M Gratzler, MD
E Rogers, MD
Rehabilitation Medicine Service (117)
V A Hospital
Hines IL 60141

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
OPV 27,326; PT 11,763; T 254,892

Peoria

▶ **University of Illinois College of Medicine at****Peoria Program**

Institute of Physical Medicine and Rehabilitation
Methodist Medical Center of Illinois
St Francis Medical Center

Program Director:

Xuan T Truong, MD, PhD
Institute of Physical Medicine and Rehabilitation
619 N E Glen Oak Ave
Peoria IL 61603

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
OPV 31,963; PT 8,983; T 108,881

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center
Veterans Administration Medical Center (Topeka)

Program Director:

John B Redford, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 6,800; PT 60,000; T 100,000

KENTUCKY

Louisville

University of Louisville Program

Amelia Brown Frazier Rehabilitation Center

Program Director:

Bairy S Smith, MD
Frazier Rehabilitation Center
220 Abraham Flexner Way
Louisville KY 40202

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 23,665; PT 2,632; T 23,665

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Louisiana Rehabilitation Institute

Program Director:

Joseph J Biundo, MD
Charity Hospital, Dept of Rehabilitation Medicine
1532 Tulane Ave
New Orleans LA 70140

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
OPV 15,925; PT 44,202; T 77,908

MARYLAND

Baltimore

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore
Good Samaritan Hospital of Maryland

Program Director:

B Stanley Cohen, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Baltimore MD 21215

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 4)
OPV 60,635; PT 4,012; T 160,241

University of Maryland Program

University of Maryland Medical System
Montebello Center
VA Med Ctr (Fort Howard)

Program Director:

Leon Reinstein, MD
University of Maryland at Baltimore
Medical System/Hospital
22 South Greene St
Baltimore MD 21201

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
OPV 29,456; PT 19,226; T 60,668

MASSACHUSETTS

Boston

Tufts University Program

New England Medical Center
Veterans Administration Medical Center (Boston)

Program Director:

Lynn A Curtis, MD
New England Medical Center
171 Harrison Ave, Box 107
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
OPV 22,111; PT 5,865; T 104,913

University Hospital Program

University Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Mount Sinai Hospital

Program Director:

Murray M Freed, MD
University Hospital, F-509
75 E Newton St
Boston MA 02118

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
OPV 14,202; PT 14,106; T 91,350

MICHIGAN

Ann Arbor

University of Michigan Program
University of Michigan Hospitals

Program Director:

James A Leonard, Jr, MD
University Hospital, Box 33
1405 E Ann St, E3550
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 19 (PGY1: 3)
OPV 4,901; PT 65,919; T 0

Detroit

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Maury R Ellenberg, MD
Joseph C Honet, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
OPV 31,400; PT 68,500; T 185,350

Wayne State University Program

Rehabilitation Institute

Program Director:

R L Joynt, MD
Rehabilitation Institute
261 Mack Blvd
Detroit MI 48201

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
OPV 33,515; PT 8,582; T 159,496

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

Myron M La Ban, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 68,793; PT 81,384; T 325,681

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics
Sister Kenny Institute
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

John L Magness, MD
Box 297, Mayo Memorial Bldg
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 18 (PGY1: 1)
OPV 76,513; PT 25,689; T 225,500

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

M C McPhee, MD
Mayo Graduate School of Medicine, Dept Phys Med
& Rehab
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 19 (PGY1: 3)
OPV 74,900; PT 32,800; T 225,400

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hosps
and Clinics

Program Director:

Agnes H Moon, MD
University of Missouri Medical Center
1 Hospital Dr
Columbia MO 65212

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
OPV 1,614; PT 10,958; T 51,848

St Louis

Washington University Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

Franz U Steinberg, MD
Jewish Hospital of St Louis
216 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); Total Positions: 5 (PGY1: 2)
OPV 8,002; PT 7,433; T 77,226

NEW JERSEY

Edison

John F Kennedy Medical Center Program

John F Kennedy Medical Center

Program Director:

Bernard Sandler, MD
John F Kennedy Medical Center
James St
Edison NJ 08817

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
OPV 3,636; PT 3,629; T 146,281

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Kessler Institute for Rehabilitation
VA Med Ctr (East Orange)

Program Director:

Richard Sullivan, MD
Kessler Institute for Rehabilitation
1199 Pleasant Valley Way
West Orange NJ 07052

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
OPV 29,253; PT 70,590; T 193,052

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Sunnyview Hospital and Rehabilitation Center
Veterans Administration Medical Center (Albany)

Program Director:

Radu I Ghiulamila, MD
Albany Medical Center
New Scotland Ave
Albany NY 12208

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
OPV 5,324; PT 2,514; T 37,043

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium

Veterans Administration Medical Center (Buffalo)
Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center

Program Director:

Kyu-Ha Lee, MD
Erie County Medical Center, G208
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); Total Positions: 9 (PGY1: 2)
OPV 113,385; PT 166,872; T 318,118

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Edgar L Marin, MD
Nassau County Medical Center, Dept of Physical Med
& Rehab

2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); Total Positions: 14 (PGY1: 3)
OPV 23,742; PT 10,436; T 122,817

New York

Columbia University Program

Presbyterian Hospital In the City of New York
Blythedale Children's Hospital
Helen Hayes Hospital

Program Director:

Erwin G Gonzalez, MD
Presbyterian Hospital
622 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
OPV 18,000; PT 13,000; T 250,000

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Willibald Nagler, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
OPV 5,950; PT 11,787; T 94,597

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
City Hosp Ctr at Elmhurst-Mount Sinai Services
Hospital for Joint Diseases Orthopaedic Institute
Veterans Administration Medical Center (Bronx)

Program Director:

Lawrence H Wisham, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 25 (PGY1: 4)
OPV 36,248; PT 58,389; T 438,856

New York Medical College/Metropolitan Hospital Center Program

Metropolitan Hospital Center
Lincoln Medical and Mental Health Center
Westchester County Medical Center (Valhalla)

Program Director:

Catherine Hinterbuchner, MD
N Y Medical College, Dept of Rehab Medicine
Rm 558 Munger Pavilion
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 15 (PGY1: 6)
OPV 12,495; PT 19,679; T 221,659

New York University Medical Center Program

Institute of Rehabilitation Medicine
Bellevue Hospital Center
Goldwater Memorial Hospital
VA Med Ctr (Manhattan)

Program Director:

Joseph Goodgold, MD
New York University Medical Center
400 E 34th St
New York NY 10016

Length: 3 Year(s); Total Positions: 38 (PGY1: 5)
OPV 9,340; PT 11,362; T 0

NEW YORK cont'd

New York cont'd

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Samuel S Sverdluk, MD
St Vincent's Hospital and Medical Center
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 9 (PGY1: 2)
OPV 1,952; PT 32,234; T 47,256

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

John J Iazzetti, MD
Montefiore Hospital and Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 22 (PGY1: 0)
OPV 86,847; PT 8,303; T 234,055

New York (Brooklyn)

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center
Brooklyn Hospital-Caledonian Hospital

Program Director:

Henry Rosner, MD
Dept of Physical Medicine and Rehabilitation
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 7 (PGY1: 0)
OPV 9,947; PT 73,567; T 146,034

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center
Jewish Institute for Geriatric Care
Queens Hospital Center

Program Director:

Pi-Hai Ma, MD
Long Island Jewish-Hillside Medical Center
Dept of Phys Med and Rehab
New York (New Hyde Park) NY 11042

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
OPV 15,059; PT 132,084; T 32,330

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Sang Bae Ha, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 30
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
OPV 23,533; PT 11,248; T 189,350

Veterans Administration Medical Center

Program (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

Program Director:

Haskel O Elis, MD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209

Length: 3 Year(s); Total Positions: 6 (PGY1: 1)
OPV 16,407; PT 4,400; T 89,038

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester
Monroe Community Hospital

Program Director:

Charles J Gibson, MD
University of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
OPV 9,500; PT 6,400; T 55,000

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Program Director:

Randall L Braddom, MD
University of Cincinnati Medical Center
Mail Location 530
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)
OPV 4,000; PT 0; T 0

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
Highland View Hospital

Program Director:

Shu Q Huang, MD
Cleveland Metropolitan General/Highland View Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 6 (PGY1: 1)
OPV 7,000; PT 50,000; T 450,000

Columbus

Ohio State University Program

Ohio State University Hospital
Grant Hospital
Hawkes Hospital of Mount Carmel
Riverside Methodist Hospital

Program Director:

Ernest W Johnson, MD
Dodd Hall, Ohio State University
472 W 8th Ave
Columbus OH 43210

Length: 3 Year(s); Total Positions: 20 (PGY1: 5)
OPV 5,000; PT 8,000; T 12,000

PENNSYLVANIA

Philadelphia

Temple University Program

Temple University Hospital
Albert Einstein Medical Center-Northern Division
Moss Rehabilitation Hospital

Program Director:

James Demopoulos, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 18 (PGY1: 0)
OPV 26,000; PT 16,000; T 348,566

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

John F Ditunno, Jr, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 15 (PGY1: 0)
OPV 7,500; PT 5,000; T 60,000

University of Pennsylvania Program

Hospital of the University of Pennsylvania
VA Med Ctr (Philadelphia)

Program Director:

Emery K Stoner, MD
Dept Physical Medicine and Rehabilitation
3400 Spruce St
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: 24 (PGY1: 2)
OPV 74,000; PT 0; T 74,000

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital
Hammarville Rehabilitation Center

Program Director:

John J Nicholas, MD
5405 Presbyterian-University Hospital
Desoto and O'Hara Streets
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
OPV 4,020; PT 0; T 0

St Francis Medical Center Program

St Francis Medical Center
Mercy Hospital of Pittsburgh
St Margaret Memorial Hospital

Program Director:

Ronald L Zimmerman, MD
St Francis General Hospital
45th St Off Penn Ave
Pittsburgh PA 15201

Length: 3 Year(s); Total Positions: 14 (PGY1: 4)
OPV 28,922; PT 28,049; T 142,431

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
Puerto Rico Rehabilitation Center

Program Director:

Rafael Berrios-Martinez, MD
University Hospital
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
OPV 6,054; PT 2,784; T 53,667

Veterans Administration Medical and Regional Office Center Program (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Herman J Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936

Length: 3 Year(s); Total Positions: 9 (PGY1: 2)
OPV 66,691; PT 7,189; T 120,227

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center
Dallas Cnty Hosp Dist-Parkland Mem Hosp

Program Director:

R Lance Bruce, MD
Baylor University Medical Center, Dept of Phy Med
and Rehab
3500 Gaston Ave
Dallas TX 75246

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)
OPV 15,123; PT 174,293; T 208,730

TEXAS cont'd

Dallas cont'd

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

Demitri George, MD
University of Texas Health Science Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
OPV 19,493; PT 66,222; T 278,900

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Institute for Rehabilitation and Research
Jefferson Davis Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Michael Krebs, MD
Baylor College of Medicine
1333 Moursund, Rm A221
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 0)
OPV 66,848; PT 81,363; T 665,564

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L. Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Norman G Gall, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 4)
OPV 73,644; PT 21,879; T 567,229

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center

Program Director:

James R Swenson, MD
Univ of Utah Medical Center, Dept of Phys Med
and Rehab
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
OPV 3,957; PT 3,166; T 36,183

VIRGINIA

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Henry H Stonnington, MD
Medical College of Virginia, M C V Station
1201 E Broad St, Box 677
Richmond VA 23296

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 4)
OPV 2,000; PT 4,050; T 74,960

WASHINGTON

Seattle

University of Washington Program

University Hospital
Children's Orthopedic Hospital and Medical Center
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Justus F Lehmann, MD
University Hospital
1959 NE Pacific
Seattle WA 98195

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 6)
OPV 0; PT 0; T 0

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Gundersen Med Foun-La Crosse Lutheran Hosp
Madison General Hospital

Program Director:

Keith B Sperling, MD
Univ of Wisconsin Hospital and Clinics, Dept of
Rehab Med
600 Highland Ave
Madison WI 53972

Length: 3 Year(s); **Total Positions:** 11 (PGY1: 3)
OPV 9,980; PT 18,072; T 108,432

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Curative Rehabilitation Center
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

John L Melvin, MD
Dept of Physical Medicine and Rehabilitation
1000 N 92 St
Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 13 (PGY1: 0)
OPV 273,692; PT 15,421; T 650,295

UNITED STATES ARMY

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Margarete Di Benedetto, MD
Walter Reed Army Medical Center
Physical Medicine Service
Washington DC 20307

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 0)
OPV 8,220; PT 14,456; T 15,000

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)
Cedars-Sinai Medical Center
VA Med Ctr (Sepulveda)

Program Director:

Robert D Fusfeld, MD
Rehabilitation Medical Service
V A Wadsworth Medical Center
Los Angeles CA 90073

Length: 3 Year(s); **Total Positions:** 14 (PGY1: 4)
OPV 24,463; PT 12,316; T 117,398

ILLINOIS

Hines

Chicago Medical School Program

Edward Hines Jr Veterans Administration Hospital
Lutheran General Hospital

Program Director:

M Gratzler, MD
E Rogers, MD
Rehabilitation Medicine Service (117)
V A Hospital
Hines IL 60141

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
OPV 27,326; PT 11,763; T 254,892

PUERTO RICO

San Juan

Veterans Administration Medical and Regional Office Center Program (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Herman J Flax, MD
Veterans Admin Medical and Regional Office Center
G P O Box 4867
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
OPV 66,691; PT 7,189; T 120,227

PLASTIC SURGERY

ARIZONA

Phoenix

Phoenix Plastic Surgery Program

Arizona Children's Hospital at St Joseph's Hospital
Good Samaritan Medical Center
Maricopa Medical Center

Program Director:

Rex A Peterson, MD
Suite 135
2525 Arizona Biltmore Circle
Phoenix AZ 85016

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

CALIFORNIA

Los Angeles

UCLA Program

UCLA Medical Center
Los Angeles Cnty Harbor-UCLA Med Ctr
Los Angeles County-Olive View Medical Center
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

H A Zarem, MD
UCLA Hospital and Clinics
10833 Le Conte Ave
Los Angeles CA 90024

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 111; AA 2,250; OPV 11,844

University of Southern California Program

Los Angeles County-U S C Medical Center
Childrens Hospital of Los Angeles
City of Hope National Medical Center
Hospital of the Good Samaritan
Kaiser Foundation Hospital
Rancho Los Amigos Medical Center

Program Director:

Thomas J Krizek, MD
University of Southern California
2025 Zonal Ave
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 2,000; OPV 4,000

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

David W Furnas, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 12; AA 665; OPV 3,680

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)
Veterans Administration Medical Center (Martinez)

Program Director:

Avron Daniller, MD
Univ of Calif (Davis) Medical Center, Div of Plastic Surgery
4301 X St
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 5; AA 256; OPV 1,083

San Diego

University of California (San Diego) Program

UCSD Medical Center
VA Med Ctr (San Diego)

Program Director:

Jack C Fisher, MD
UCSD Medical Center, H-890
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 20; AA 525; OPV 3,500

San Francisco

Saint Francis Memorial Hospital Program

Saint Francis Memorial Hospital

Program Director:

Mark Gorney, MD
Saint Francis Memorial Hospital
1245 Wilshire Blvd, #703
San Francisco CA 94109

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,814; OPV 8,570

University of California San Francisco Program

University of California Hospitals and Clinics
Ralph K Davies Medical Center-Franklin Hospital
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Luis O Vasconez, MD
University of California, San Francisco
Div of Plastic Surgery, Rm 147-U
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 50; AA 2,000; OPV 15,000

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Lars M Vistnes, MD
Stanford University Medical Center
N C 104
Stanford CA 94305

Length: 2 Year(s); Total Positions: 18 (PGY1: 3)
ADC 10; AA 902; OPV 5,659

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col John D Rich, MC
Dept of Plastic Surgery
Fitzsimons Army Medical Center
Aurora CO 80045

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 585; OPV 3,595

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Hospital of St Raphael
VA Med Ctr (West Haven)

Program Director:

Stephan Ariyan, MD
Yale University School of Medicine
333 Cedar St, Rm F M B 116
New Haven CT 06510

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 60; AA 2,612; OPV 4,080

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:

Mary H Mc Grath, MD
Division of Plastic Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 29; AA 1,290; OPV 5,373

Georgetown University Program

Georgetown University Hospital
Sibley Memorial Hospital
Suburban Hospital
VA Med Ctr (Washington, D C)

Program Director:

John W Little, 3rd, MD
Georgetown University Hospital, Div of Plastic Surgery,
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 48; AA 3,876; OPV 4,960

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Alan E Seyfer, MD
Walter Reed Army Medical Center
Plastic Surgery Service
Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 625; OPV 6,250

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

Hal G Bingham, MD
Univ of Florida Medical Center
Div of Plastic Surgery
Gainesville FL 32601

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 27; AA 1,180; OPV 6,859

Jacksonville

Jacksonville Health Education Program

Baptist Med Ctr (Jacksonville Hlth Educ Program)
Tampa Bay Craniofacial Center
Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Raymond S Kaplan, MD
Jacksonville Health Educ Prog, Dept of Plastic Surgery
655 W 8th St
Jacksonville FL 32209

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 10; AA 766; OPV 2,282

Miami

University of Miami Program

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

D Ralph Millard, Jr, MD
University of Miami School of Medicine
P O Box 016960
Miami FL 33101

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 31; AA 1,694; OPV 12,645

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Veterans Administration Medical Center (Atlanta)

Program Director:

M J Jurkiewicz, MD
Div of Plastic Surgery
25 Prescott St, NE
Atlanta GA 30308

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 70; AA 3,546; OPV 16,280

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Kenna S Given, MD
Medical College of Georgia
Div of Plastic Surgery
Augusta GA 30912

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 16; AA 481; OPV 5,355

ILLINOIS

Chicago

Northwestern University Medical School Program

Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

B Herold Griffith, MD
Northwestern University Medical Center
303 E Chicago Ave, Searle 13-570
Chicago IL 60611

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 50; AA 2,200; OPV 12,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

John W Curtin, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 39; AA 937; OPV 7,321

University of Chicago Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

Thomas J Krizek, MD
University of Chicago Medical Center
5841 S Maryland Ave, Box 269
Chicago IL 60637

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 950; OPV 2,648

University of Illinois Program

University of Illinois Hospital
Lutheran General Hospital

Program Director:

Richard C Schultz, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 885; OPV 4,600

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Children's Memorial Hospital
Cook County Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Raymond L Warpeha, MD
Foster G McGaw Hospital
2160 S 1st Ave
Maywood IL 60153

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 1,631; OPV 9,953

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

Elvin Zook, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 25; AA 1,000; OPV 9,000

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Rouddebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

James E Bennett, MD
Indiana University Medical Center, Emerson Hall, Rm 236
545 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 55; AA 1,488; OPV 6,187

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

John M Hiebert, MD
University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 1,000; OPV 10,425

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
St Joseph Hospital
VA Med Ctr (Lexington)

Program Director:

Edward A Luce, MD
University of Kentucky Medical Center
Div of Plastic Surgery
Lexington KY 40536

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 34; AA 1,320; OPV 5,200

Louisville

University of Louisville Program

Humana Hospital University
Jewish Hospital
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Leonard J Weiner, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville KY 40292

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 39; AA 7,746; OPV 5,891

LOUISIANA

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Southern Baptist Hospital
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

George W Hoffman, MD
L S U Medical Center, Dept of Surgery
Section of Plastic Surgery
New-Orleans LA 70112

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 20; AA 2,000; OPV 4,000

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)
Touro Infirmary

Program Director:

Robert F Ryan, MD
Tulane University, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 1,260; OPV 5,881

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Children's Hosp and Ctr for Reconstructive Surgery
Francis Scott Key Medical Center
Maryland Institute of Emergency Med Services Systems
Union Memorial Hospital

Program Director:

John E Hoopes, MD
Johns Hopkins Hospital, Div of Plastic Surgery
601 N Broadway, Harvey-811
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 120; AA 3,360; OPV 4,400

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital
Lahey Clinic Foundation
Veterans Administration Medical Center (Boston)

Program Director:

G W Anastasi, MD
University Hospital
75 E Newton St
Boston MA 02118

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 24; AA 49,463; OPV 13,896

Brigham and Womens' Hospital/Children's Hospital Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

Joseph E Murray, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 1,048; OPV 4,313

Massachusetts General Hospital Program

Massachusetts General Hospital
New England Medical Center

Program Director:

James W May, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 40; AA 550; OPV 12,475

MASSACHUSETTS cont'd

Cambridge

Cambridge Hospital Program

Cambridge Hospital
Beth Israel Hospital

Program Director:

Francis G Wolford, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 12; AA 742; OPV 3,000

Worcester

University of Massachusetts Medical Center Program

University of Massachusetts Hospital
Berkshire Medical Center
Worcester City Hospital

Program Director:

Robert L Walton, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 7; AA 560; OPV 2,343

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center

Program Director:

Steven J Mathes, MD
Univ of Michigan Medical Center, Section of
Plastic Surgery
P O Box 22
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 9; AA 618; OPV 4,878

Detroit

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

Martin C Robson, MD
Wayne State Univ School of Medicine, 6-D Univ
Health Center
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 25; AA 1,193; OPV 2,767

Grand Rapids

Grand Rapids Area Medical Education Center Program

Butterworth Hospital
Blodgett Memorial Medical Center
Saint Mary's Hospital

Program Director:

John H Beernink, MD
Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 1,165; OPV 10,605

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Robert Pool, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 12; AA 813; OPV 1,498

Southfield

Providence Hospital Program

Providence Hospital
Mount Carmel Mercy Hospital
Sinai Hospital of Detroit

Program Director:

Burns G Newby, MD
Providence Hospital
16001 Nine Mile Rd, Box 2043
Southfield MI 48075

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 7; AA 7,296; OPV 2,456

MINNESOTA

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Ian T Jackson, MD
Mayo Clinic
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 32; AA 1,526; OPV 15,966

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
Mississippi Baptist Medical Center
Veterans Administration Medical Center (Jackson)

Program Director:

Heber C Ethridge, M.D, PA
Jackson Plastic Surgery Clinic
University Branch
Jackson MS 39216

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
ADC 24; AA 1,210; OPV 5,350

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Charles L Puckett, MD
Univ of Missouri Hospital, Div Plastic Surgery M-349
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 27; AA 448; OPV 6,848

Kansas City

University of Missouri at Kansas City Program

Truman Medical Center
Children's Mercy Hospital
Research Medical Center
St Mary's Hospital

Program Director:

Frederick J Mc Coy, MD
University of Missouri at Kansas City
2301 Holmes St
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 32; AA 1,143; OPV 14,318

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
VA Med Ctr-John Cochran Division

Program Director:

Sameer I Shehadi, MD
St Louis University, Division of Plastic Surgery
1325 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 50; AA 1,133; OPV 4,231

Washington University Medical Center Program

Barnes Hospital
St Louis County Hospital

Program Director:

Paul M Weeks, MD
Washington University School of Medicine, Suite 17424
4949 Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 24; AA 1,368; OPV 12,140

NEW JERSEY

East Orange

UMDNJ-New Jersey Medical School University Hospital Program

VA Med Ctr (East Orange)
Newark Beth Israel Medical Center
United Hospitals Medical Center (Newark)

Program Director:

Gregory E Rauscher, MD
UMDNJ-New Jersey Medical School
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 30; AA 900; OPV 800

Livingston

UMDNJ/St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Robby Meijer, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 1,500; OPV 700

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Presbyterian Hospital Center
VA Med Ctr (Albuquerque)

Program Director:

Michael G Orget, MD
Bernalillo County Medical Center
2211 Lomas Blvd, N E
Albuquerque NM 87106

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 1,173; OPV 5,575

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Child's Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

John Noonan, MD
the Albany Medical College of Union University
Department of Plastic Surgery
Albany NY 12208

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 55; AA 5,000; OPV 6,000

NEW YORK cont'd

Buffalo

Buffalo General Hospital Corporation Program

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Veterans Administration Medical Center (Buffalo)

Program Director:

Clement A De Felice, MD
General Medical Towers
Suite 306
Buffalo NY 14203

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 12; AA 1,223; OPV 1,360

Mercy Hospital Program

Mercy Hospital

Program Director:

Joseph R Connelly, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14220

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 41; AA 1,895; OPV 10,950

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center
Mercy Hospital
Nassau Hospital
North Shore University Hospital

Program Director:

Leonard R Rubin, MD
Long Island Plastic Surgical Group
110 Willis Ave
Mineola NY 11501

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 68; AA 1,973; OPV 17,400

New York

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Dicran Goulian, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 23; AA 1,015; OPV 2,320

Lenox Hill Hospital Program

Lenox Hill Hospital
Lincoln Medical and Mental Health Center
New York Hospital

Program Director:

Edgar P Berry, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 53; AA 1,790; OPV 6,500

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center
City Hosp Ctr at Eimhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Saul Hoffman, MD
Mount Sinai Medical Center
One Gustave Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 43; AA 1,566; OPV 4,622

New York University Medical Center Program

Bellevue Hospital Center
Manhattan Eye, Ear and Throat Hospital
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Joseph G Mc Carthy, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 92; AA 5,000; OPV 8,700

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Norman E Hugo, MD
Presbyterian Hospital in the City of New York
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 1,200; OPV 6,000

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Peter B Cinelli, MD
St Luke's Hospital Center
Amsterdam Ave & 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 16; AA 610; OPV 1,120

► Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Ferdinand A Ofodile, MD
Harlem Hospital Center
506 Lenox Avenue
New York NY 10037

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Fishkill Correctional Facility, N Y State Dept of Correction
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

Berish Strauch, MD
Albert Einstein College of Medicine
3331 Bainbridge Ave
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 39; AA 1,648; OPV 7,233

New York (Brooklyn)

S U N Y Downstate Medical Center Program

Kings County Hospital Center
Methodist Hospital of Brooklyn
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

In Chul Song, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,228; OPV 5,579

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Roswell Park Memorial Institute

Program Director:

R Christie Wray, Jr, MD
Strong Memorial Hospital, Univ of Rochester Med Ctr
601 Elmwood Ave, Box 661
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 443; OPV 5,966

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

A Griswold Bevin, MD
Univ of North Carolina School of Medicine
208-H, Div of Plastic Surgery
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 551; OPV 5,182

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Nicholas G Georgiade, MD
Duke University Medical Center
Box 3098
Durham NC 27710

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 60; AA 1,839; OPV 11,954

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

J Connell Shearin, Jr, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 10; AA 630; OPV 1,023

OHIO

Akron

Akron City Hospital Program

Akron City Hospital
Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:

James M Lewis, MD
Dept of Plastic Surgery
185 W Cedar St
Akron OH 44307

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 18; AA 828; OPV 620

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital

Program Director:

Henry W Neale, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 32; AA 1,500; OPV 7,500

OHIO cont'd

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
Mount Sinai Medical Center of Cleveland
St Luke's Hospital
VA Med Ctr (Cleveland)

Program Director:

Alan R Shons, MD
University Hospital of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 70; AA 1,900; OPV 5,100

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Richard V Dowden, MD
Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 8; AA 451; OPV 5,693

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital
Hawkes Hospital of Mount Carmel
Riverside Methodist Hospital

Program Director:

Ronald B Berggren, MD
University Hospital
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 43; AA 1,792; OPV 5,335

Kettering

Wright State University Program

Kettering Medical Center
St Elizabeth Medical Center

Program Director:

James Apesos, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 500; AA 25,200; OPV 32,908

Toledo

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

George J Baibak, MD
Dept of Plastic Surgery
328 22nd St
Toledo OH 43624

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 2,000; OPV 4,000

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Norman S Levine, MD
Univ of Oklahoma Health Science Center
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 1,000; OPV 0

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Stephen H Miller, MD
Univ of Oregon Hospitals and Clinics
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 15; AA 800; OPV 4,000

PENNSYLVANIA

Allentown

Lehigh Valley Hospital Center Program

Lehigh Valley Hospital Center
Allentown Hospital

Program Director:

Walter J Okunski, MD
Plastic Surgeons Professional Group
1210 S Cedar Crest Blvd, Suite 2700
Allentown PA 18103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 16; AA 817; OPV 1,666

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

William P Graham, 3rd, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 15; AA 850; OPV 12,500

Philadelphia

Temple University Program

Temple University Hospital
Abington Memorial Hospital
St Christopher's Hospital for Children

Program Director:

Earl Z Browne, Jr, MD
Temple Univ Hospital, Dept of Plastic Surgery
3433 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 21; AA 819; OPV 7,564

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Bryn Mawr Hospital
Children's Hospital of Philadelphia
Lankenau Hospital
Pennsylvania Hospital

Program Director:

Peter Randall, MD
4th Floor-Silverstein Pavilion
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 11; AA 683; OPV 2,410

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh
Presbyterian-University Hospital
VA Med Ctr (Pittsburgh)
Western Pennsylvania Hospital

Program Director:

J William Futrell, MD
Univ of Pittsburgh School of Medicine
1117 Scalfe Hall
Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 55; AA 1,500; OPV 10,000

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital
Roger Williams General Hospital
VA Med Ctr (Providence)

Program Director:

Armand D Versaci, MD
Dept of Plastic Surgery
110 Lockwood St
Providence RI 02903

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 13; AA 613; OPV 1,673

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
Charleston Memorial Hospital
Naval Hospital (Charleston)
VA Med Ctr (Charleston)

Program Director:

J Shand Harvin, MD
Medical Univ of South Carolina, Div of Plastic Surgery
171 Ashley Ave
Charleston SC 29403

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 9; AA 250; OPV 3,500

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

John D Franklin, MD
9th Fl, Medical Center Plaza North
979 E Third St
Chattanooga TN 37403

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 1,094; OPV 19,783

TENNESSEE cont'd

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Charles E White, MD
Dept of Plastic Surgery
220 S Claybrook, Suite 304
Memphis TN 38104

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 28; AA 550; OPV 4,800

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

John B Lynch, MD
Vanderbilt Medical Center S-2221
1161 21st Ave, S
Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 45; AA 1,850; OPV 8,500

TEXAS

Dallas

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Baylor University Medical Center
Children's Medical Center
Veterans Administration Medical Center (Dallas)

Program Director:

Fritz E Barton, Jr, MD
University of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 1,918; OPV 6,378

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Program Director:
Col George E Smith, MC
William Beaumont Army Medical Center
Plastic Surgery Service
El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 14; AA 453; OPV 8,742

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Shriners Burn Institute

Program Director:

Steven J Blackwell, MD
University of Texas Medical Branch
Plastic Surgery Division
Galveston TX 77550

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 39; AA 1,711; OPV 7,923

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Melvin Spira, MD
Baylor College of Medicine, Div of Plastic Surg
1200 Moursund Ave
Houston TX 77030

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 77; AA 2,616; OPV 8,683

St Joseph Hospital Program

St Joseph Hospital
Program Director:
Raymond O Brauer, MD
Doctors' Center Bldg, Suite 2400
7000 Fannin St
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 14; AA 1,958; OPV 13,497

University of Texas at Houston Program

Hermann Hospital
Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

William B Riley, Jr, MD
Univ of Texas Medical School at Houston
6431 Fannin, M S M B Rm 4152
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 3,333; OPV 2,036

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col James Martin Smith, MD
Wilford Hall U S A F Medical Center
Lackland Air Force Base
San Antonio TX 78236

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 659; OPV 3,492

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
Shriners Hosp for Crippled Children- Intermountain Unit
VA Med Ctr (Salt Lake City)

Program Director:

Clifford C Snyder, MD
Univ of Utah College of Medicine, Dept of Surgery
50 University Dr
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 26; AA 3,070; OPV 5,930

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Program Director:
Milton T Edgerton, Jr, MD
Univ of Virginia Medical Center
Box 376
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 45; AA 1,486; OPV 3,440

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
Naval Hospital (Portsmouth)
Veterans Administration Medical Center (Hampton)

Program Director:

Jerome E Adamson, MD
Suite 300, Hague Medical Center
400 W Brambleton Ave
Norfolk VA 23510

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 51; AA 2,398; OPV 9,510

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Richmond Memorial Hospital

Program Director:

I Kelman Cohen, MD
Medical College of Virginia Hospitals
1200 E Broad St
Richmond VA 23298

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 120; AA 1,113; OPV 5,285

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
St Marys Hospital Medical Center

Program Director:

David G Dibbell, MD
University Hospital and Clinics
600 Highland Ave, Rm 65/355
Madison WI 53792

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 11; AA 452; OPV 3,400

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

James R Sanger, MD
Froedtert Memorial Lutheran Hosp, Dept of
Plastic Surgery
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 18; AA 727; OPV 5,972

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col James Martin Smith, MD
Wilford Hall U S A F Medical Center
Lackland Air Force Base
San Antonio TX 78236

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 659; OPV 3,492

UNITED STATES ARMY

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col John D Rich, MC

Dept of Plastic Surgery

Fitzsimons Army Medical Center

Aurora CO 80045

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 15; AA 585; OPV 3,595

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Alan E Seyfer, MD

Walter Reed Army Medical Center

Plastic Surgery Service

Washington DC 20307

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

ADC 16; AA 625; OPV 6,250

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col George E Smith, MC

William Beaumont Army Medical Center

Plastic Surgery Service

El Paso TX 79920

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 14; AA 453; OPV 8,742

► Information Not Provided: PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-GENERAL

PREVENTIVE MEDICINE-GENERAL

ALABAMA

Birmingham

University of Alabama Medical Center Program ★

University of Alabama Hospital

Program Director:

Albert Oberman, MD

University of Alabama in Birmingham

University Station - 720 MT B

Birmingham AL 35294

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Epidemiology

ARIZONA

Tucson

University of Arizona Program ★

University Medical Center

Program Director:

D H Cordes, M D, MPH

Univ of Arizona Health Science Center

Dept of Family and Community Med

Tucson AZ 85724

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Clinical Preventive Medicine
 Health Care Administration
 Environmental Health

CALIFORNIA

Berkeley

University of California School of Public Health Program

University of California School of Public Health

Program Director:

W McFate Smith, MD

University of California School of Public Health

Dept of General Preventive Medicine

Berkeley CA 94720

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: General Preventive Medicine
 Maternal and Child Health
 Publ.Hlth.and Medical Care Admin.
 Epidemiology
 Environmental Health

Loma Linda

Loma Linda University School of Medicine Program

Loma Linda University School of Medicine

Program Director:

Richard H Hart, M D, DPH

Loma Linda University

School of Medicine

Loma Linda CA 92350

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

AE: Clinical Preventive Medicine
 International Health

Los Angeles

University of California School of Public Health Program

U C L A School of Public Health

Program Director:

Dean B Baker, MD

U C L A School of Public Health

Center for the Health Sciences

Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)

AE: Epidemiology
 Health Services Administration
 Environmental Health

Sacramento

California Department of Health Services Program

California Department of Health Services

Program Director:

Frederick B Hodges, M D, MPH

Department of Health Services

714 P St

Sacramento CA 95814

Length: 3 Year(s); Total Positions: 8 (PGY1: 1)

AE: General Preventive Medicine
 Publ.Hlth.and Medical Care Admin.
 Epidemiology and Biostatistics
 Health Planning
 Environmental Health

► Information Not Provided: PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 AE = Area of Emphasis

CALIFORNIA cont'd

San Diego

San Diego State University/University of California (San Diego) Program

Graduate School of Public Health
U C S D Medical Center

Program Director:

Kevin Patrick, M D, MS
San Diego State University
School of Public Health
San Diego CA 92182

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

AE: Epidemiology

Maternal and Child Health
Health Planning
Health Services Administration
Clinical Preventive Medicine

CONNECTICUT

New Haven

Yale Medical College Program ★

Yale Med College Dept of Epidemiology and Public Hlth

Program Director:

James F Jekel, MD
Yale University Dept of Epidemiology and Public Health
60 College St
New Haven CT 06510

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: Epidemiology

Health Services Administration

D. C.

Washington

Walter Reed Army Institute of Research Program

Walter Reed Army Institute of Research

Program Director:

Col Richard N Miller, M D, MPH
Walter Reed Army Institute of Research
Div of Preventive Medicine
Washington DC 20307

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: Military Preventive Medicine

Epidemiology

GEORGIA

Atlanta

Centers for Disease Control, Public Health Service, D H H S Program

Ctrs for Disease Control, Public Hlth Service, D H H S

Program Director:

Jeffrey P Koplan, MD
Centers for Disease Control
1600 Clifton Rd, N E
Atlanta GA 30333

Length: 1 Year(s); Total Positions: 30 (PGY1: 0)

AE: Epidemiology

HAWAII

Honolulu

University of Hawaii School of Public Health Program ★

University of Hawaii School of Public Health

Program Director:

Thomas R Bender, M D, MPH
University of Hawaii
1960 East-West Rd
Honolulu HI 96822

Length: 2 Year(s); Total Positions: 11 (PGY1: 0)

AE: Epidemiology

International Health
Population Dynamics
Family Planning
Maternal and Child Health

KENTUCKY

Lexington

University of Kentucky College of Medicine Program ★

University of Kentucky College of Medicine

Program Director:

Arthur Frank, MD
University of Kentucky College of Medicine
Room Ms129x
Lexington KY 40536

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

AE: Epidemiology

Health Services Administration

LOUISIANA

New Orleans

Tulane University School of Public Health and Tropical Medicine Program

Tulane Univ Sch of Public Hlth and Tropical Medicine

Program Director:

James E Banta, M D, MPH
Tulane University
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 6 (PGY1: 3)

AE: International Health

Maternal and Child Health
Epidemiology

MARYLAND

Aberdeen Proving Ground

US Army Environmental Hygiene Agency Program

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD
U S Army Environmental Hygiene Agency
Directorate of Occup & Environ Hlth
Aberdeen Proving Ground MD 21010

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)

AE: Environmental Health

Baltimore

Johns Hopkins University Program

Johns Hopkins Univ Sch of Hygiene and Public Hlth

Program Director:

A Marshall McBean, MD
Johns Hopkins School of Hygiene and Public Health
615 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 35 (PGY1: 0)

AE: Epidemiology

International Health
Maternal and Child Health
Population Dynamics
Health Services Administration
Infectious Disease Epidemiology
Mental Health Services

University of Maryland Program

Univ of Maryland Dept of Epidemiology &
Preventive Medicine

Program Director:

Judith D Rubin, MD
Univ of Maryland School of Medicine, Rm 13-015
655 W Baltimore St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 16 (PGY1: 0)

AE: Clinical Preventive Medicine

Geniatrics
Occupational Medicine
General Preventive Medicine
Health Services Administration
Chronic Disease Epidemiology
Infectious Disease Epidemiology
Epidemiology

MASSACHUSETTS

Boston

Boston University School of Medicine Program

Boston University School of Medicine

Program Director:

Joseph Stokes, 3rd, MD
Boston University School of Medicine
80 E Concord St
Boston MA 02118

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

Worcester

University of Massachusetts Medical Center Program ★

University of Massachusetts Hospital

Program Director:

Leslie Lipworth, M B, B Ch
University of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

AE: Epidemiology and Biostatistics

Occupational Medicine
Environmental Health

MINNESOTA

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Richard A Owen, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

AE: Aerospace Medicine

Occupational Medicine
Epidemiology
Environmental Health
Community Health
Health Care Administration

NEW YORK

New York

Mount Sinai School of Medicine Program

Mount Sinai Hospital
Beth Israel Medical Center

Program Director:

Alan L Silver, M D, MPH
Mount Sinai Medical Center
One Gustave Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

AE: Epidemiology and Biostatistics

Health Services Administration
Community Health
Environmental Health

►Cornell University Medical College, Department of Public Health Program

Cornell Univ Med College, Dept of Public Hlth

Program Director:

David Schottenfeld, MD
Cornell University Medical College
411 E 69 St
New York NY 10021

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)

AE: Epidemiology

NEW YORK cont'd

Rochester**University of Rochester Program**

Univ of Rochester Sch of Med, Dept Prev, Fam & Rehab Med

Program Director:

James G Zimmer, MD
University of Rochester School of Medicine
601 Elmwood Ave, Box 644
Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 10 (PGY1: 0)

AE: Health Services Research
Epidemiology
Health Planning
General Preventive Medicine

NORTH CAROLINA

Chapel Hill**University of North Carolina Schools of Medicine and Public Health Program ★**

Univ of North Carolina at Chapel Hill

Program Director:

Alan Cross, MD
Dept of Social and Administrative Medicine
Box 3 Wing D 208 H
Chapel Hill NC 27514

Length: 2 Year(s); **Total Positions:** 16 (PGY1: 0)

AE: Epidemiology
Maternal and Child Health
Health Services Research
Health Care Administration

OHIO

Columbus**Ohio State University Program**

Ohio State Univ Coll of Med, Dept of Preventive Medicine

Program Director:

Martin D Keller, MD
Ohio State University College of Medicine
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 1)

AE: Epidemiology
Community Health
Occupational Medicine
Clinical Preventive Medicine

TENNESSEE

Nashville**Meharry Medical College School of Medicine Program**
George W Hubbard Hosp of Meharry Med College**Program Director:**

Richard A Carter, M D, MPH
Meharry Medical College School of Medicine
Dr David B Todd, Jr Blvd
Nashville TN 37208

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 2)

AE: Clinical Preventive Medicine
General Preventive Medicine

UTAH

Salt Lake City**University of Utah Program**

University of Utah Medical Center

Program Director:

King S Udall, M D, M S C M
Univ of Utah, Dept of Family and Community Medicine
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)

AE: Community Health
Health Services Research
Clinical Preventive Medicine
Epidemiology

WISCONSIN

Milwaukee**Medical College of Wisconsin Program ★**

Med College of Wisconsin, Dept of Preventive Medicine

Program Director:

Sidney Shindell, MD
Medical College of Wisconsin
8701 Watertown Plank Rd
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)

AE: Community Health
Epidemiology
Health Services Administration

UNITED STATES ARMY

D. C.

Washington**Walter Reed Army Institute of Research Program**

Walter Reed Army Institute of Research

Program Director:

Col Richard N Miller, M D, MPH
Walter Reed Army Institute of Research
Div of Preventive Medicine
Washington DC 20307

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)

AE: Military Preventive Medicine
Epidemiology

MARYLAND

Aberdeen Proving Ground**U S Army Environmental Hygiene Agency Program**

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD
U S Army Environmental Hygiene Agency
Directorate of Occup & Environ Hlth
Aberdeen Proving Ground MD 21010

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

AE: Environmental Health

PREVENTIVE MEDICINE-AEROSPACE

FLORIDA

Pensacola

Naval Aerospace Medical Institute Program

Naval Aerospace Medical Institute

Program Director:

Capt D S Angelo, MC

Naval Aerospace Medical Institute

Code 10, Naval Air Station

Pensacola FL 32508

Length: 1 Year(s); Total Positions: 15 (PGY1: 0)

OHIO

Dayton

Wright State University Program ★

Wright State Univ Sch of Med, Dept of

Community Medicine

Program Director:

Stanley R Mohler, MD

Wright State Univ Sch of Med, Dept of Community Med

P O B 927

Dayton OH 45401

Length: 2 Year(s); Total Positions: 13 (PGY1: 7)

TEXAS

Brooks A F B

U S A F School of Aerospace Medicine Program

U S A F School of Aerospace Medicine

Program Director:

Col William M Waring, MC

U S A F School of Aerospace Medicine

Education Division

Brooks A F B TX 78235

Length: 2 Year(s); Total Positions: 40 (PGY1: 0)

UNITED STATES AIR FORCE

U S A F School of Aerospace Medicine Program

U S A F School of Aerospace Medicine

Program Director:

Col William M Waring, MC

U S A F School of Aerospace Medicine

Education Division

Brooks A F B TX 78235

Length: 2 Year(s); Total Positions: 40 (PGY1: 0)

UNITED STATES NAVY

FLORIDA

Pensacola

Naval Aerospace Medical Institute Program

Naval Aerospace Medical Institute

Program Director:

Capt D S Angelo, MC

Naval Aerospace Medical Institute

Code 10, Naval Air Station

Pensacola FL 32508

Length: 1 Year(s); Total Positions: 15 (PGY1: 0)

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-OCCUPATIONAL

PREVENTIVE MEDICINE-OCCUPATIONAL

ARIZONA

Tucson

Arizona Ctr for Occupational Safety and Health

University of Arizona Program ★

Arizona Center for Occupational Safety and Health

Program Director:

D H Cordes, M D, MPH

University of Arizona Health Science Center

Dept of Family and Community Med

Tucson AZ 85724

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

CALIFORNIA

Irvine

University of California (Irvine) Program

Univ of Calif Coll of Med, Dept of Comm and Environ Med

Program Director:

B Dwight Culver, MD

Univ of California (Irvine) College of Medicine

Dept Comm Environmental Medicine

Irvine CA 92717

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

Los Angeles

University of Southern California School of
Medicine Program

Univ of Southern California Sch of Medicine

Program Director:

John M Peters, MD

University of Southern California School of Medicine

2025 Zonal Ave, P M B -B306

Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

San Francisco

University of California (San Francisco) School of
Medicine Program

Univ of California (San Francisco) Sch of Medicine

Program Director:

Charles E Becker, MD

San Francisco General Medical Center

1001 Potrero Ave, Bldg 30, 5th Fl

San Francisco CA 94110

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)

DELAWARE

Wilmington

E I Du Pont De Nemours and Company Program

E I Du Pont De Nemours and Company

Program Director:

Robert N Ligo, MD

Medical Division, Rm 11400

Nemours Building

Wilmington DE 19898

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)

ILLINOIS

Chicago

Cook County Board of Commissioners Program

Cook County Hospital

Program Director:

Stephen M Hessl, M D, MPH

Cook County Hospital, Karl Meyer Hall

720 Wolcott St, Rm 13 A

Chicago IL 60612

Length: 3 Year(s); Total Positions: 11 (PGY1: 2)

ILLINOIS cont'd

Chicago cont'd

University of Illinois Program

University of Illinois Hospital
University of Illinois School of Public Health

Program Director:

Bertram W Carnow, MD
Dept of Preventive Medicine and Community Health
Box 6998
Chicago IL 60680

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)

KENTUCKY

Lexington

University of Kentucky College of Medicine Program ★

University of Kentucky College of Medicine

Program Director:

Arthur Frank, MD
University of Kentucky College of Medicine
Room Ms129x
Lexington KY 40536

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency Program

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD
U S Army Environmental Hygiene Agency
Directorate of Occup & Environ Hlth
Aberdeen Proving Ground MD 21010

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)

Baltimore

Johns Hopkins University Program

Johns Hopkins Univ Sch of Hygiene and Public Hlth

Program Director:

Edward A Emmett, MD
Division of Occupational Medicine, Bldg 6
3100 Wyman Park Dr
Baltimore MD 21211

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)

MASSACHUSETTS

Boston

Harvard School of Public Health Program

Harvard School of Public Health

Program Director:

Edward L Baker, MD
Harvard School of Public Health
665 Huntington Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)

MICHIGAN

Ann Arbor

University of Michigan School of Public Health Program ★

University of Michigan School of Public Health

Program Director:

Lawrence J Fine, MD
Univ of Michigan School of Public Health
109 S Observatory, Rm M6017, Sph li
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

MINNESOTA

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

M A Amundsen, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)

St Paul

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center

Program Director:

James L Craig, MD
St Paul-Ramsey Medical Center
Dept of Medicine
St Paul MN 55101

Length: 3 Year(s); Total Positions: 6 (PGY1: 2)

NEW JERSEY

Piscataway

U M D N J-Rutgers Medical School Program

U M D N J-Rutgers Medical School
Middlesex General University Hospital

Program Director:

Michael Gochfeld, M D, PhD
U M D N J-Rutgers Med Sch, Dept of Environ and
Comm Med
University Heights
Piscataway NJ 08854

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

NEW YORK

New York

Columbia University School of Public Health Program

Columbia University School of Public Health

Program Director:

I Bernard Weinstein, MD
Columbia University School of Public Health
60 Haven Ave
New York NY 10032

Length: 3 Year(s); Total Positions: 3 (PGY1: 2)

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Irving J Selikoff, MD
Mount Sinai School of Medicine
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

Rochester

Eastman Kodak Company Program

Eastman Kodak Company-Medical Department

Program Director:

James Mitchell, MD
Eastman Kodak Company
343 State St
Rochester NY 14650

Length: 1 Year(s); Total Positions: 1 (PGY1: 0)

NORTH CAROLINA

Durham

Duke University Program

Duke University Medical Center
Univ of North Carolina at Chapel Hill

Program Director:

Woodhall Stopford, M D, M S P H
Duke University Medical Center
P O Box 2914
Durham NC 27710

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)

OHIO

Cincinnati

Nat'l Inst for Occupational Safety and Health, Ctrs for Disease Control, P H S, D H H S Program

National Institute for Occupational Safety and Hlth

Program Director:

Shiro Tanaka, MD
NIOSH, CDC, USPHS
4676 Columbia Pkwy
Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 (PGY1: 0)

University of Cincinnati Medical Center Program

University of Cincinnati College of Medicine

Program Director:

Stuart M Brooks, MD
Univ of Cincinnati, Institute of Environmental Health
Mail Location 182
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

University of Oklahoma Health Sciences Center

Program Director:

Roy L De Hart, MD
Univ of Oklahoma Health Sciences Center
800 N E 15th St, Rm 501
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)

PENNSYLVANIA

Pittsburgh

University of Pittsburgh Graduate School of Public Health Program ★

Univ of Pittsburgh Graduate Sch of Public Hlth
Presbyterian-University Hospital

Program Director:

Raymond Seltzer, MD
University of Pittsburgh
0111 Parran Hall
Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 12 (PGY1: 2)

TENNESSEE

Nashville

Meharry Medical College School of Medicine Program

George W Hubbard Hosp of Meharry Med College

Program Director:

Richard A Carter, M D, MPH
Meharry Medical College School of Medicine
Dr David B Todd, Jr Blvd
Nashville TN 37208

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)

TEXAS

Houston

►University of Texas School of Public Health Program

University of Texas School of Public Health

Program Director:

Marcus M Key, MD

Univ of Texas Health Science Ctr, School of Public Health
P O Box 20186

Houston TX 77025

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

UTAH

Salt Lake City

University of Utah Program ★

Rocky Mountain Ctr for Occupational and
Environmental Hlth

Program Director:

James E Lockey, MD

Rocky Mountain Center for Occup Med and
Environ Health

University of Utah Med Ctr

Salt Lake City UT 84112

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)

WASHINGTON

Seattle

►University of Washington School of Public Health and
Community Medicine ProgramUniv of Washington Sch of Public Hlth and
Community Med

Program Director:

John T Wilson, Jr, MD

University of Washington School of Public Health
Dept of Environmental Hlth, Sc-34

Seattle WA 98195

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

UNITED STATES ARMY

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency Program

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD

U S Army Environmental Hygiene Agency

Directorate of Occup & Environ Hlth

Aberdeen Proving Ground MD 21010

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)

UNITED STATES PUBLIC HEALTH SERVICE

OHIO

Cincinnati

Nat'l Inst for Occupational Safety and Health, Ctrs for
Disease Control, P H S, D H H S Program

National Institute for Occupational Safety and Hlth

Program Director:

Shiro Tanaka, MD

NIOSH, CDC, USPHS

4676 Columbia Pkwy

Cincinnati OH 45226

Length: 1 Year(s); Total Positions: 10 (PGY1: 0)

ACCREDITED PROGRAMS IN PREVENTIVE MEDICINE-PUBLIC HEALTH

PREVENTIVE MEDICINE-PUBLIC HEALTH

FLORIDA

West Palm Beach

Palm Beach County Health Department Program

Palm Beach County Health Department

Program Director:

Milton S Saslaw, M D, DPH

Dept of Preventive Medicine and Public Health
826 Evernia St

West Palm Beach FL 33401

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

Local Areas (Population):

Palm Beach County (650,000)

ILLINOIS

Springfield

Illinois Department of Public Health Program

Illinois Department of Public Health

Program Director:

Byron J Francis, MD

Department of Public Health

535 W Jefferson St, Suite 450

Springfield IL 62761

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

Local Areas (Population):

State of Illinois (11,000,000)

MARYLAND

Baltimore

Maryland State Department of Mental Hygiene Program

Maryland State Department of Hlth and Mental Hygiene

Program Director:

Ruth H Singer, M D, MPH

Dept of Health and Mental Hygiene

201 W Preston St

Baltimore MD 21201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

Local Areas (Population):

State of Maryland (4,200,000)

NEW JERSEY

Trenton

New Jersey State Department of Health Program

New Jersey State Department of Health

Program Director:

Leah Z Ziskin, M D, MS

New Jersey State Department of Health, C N 364

Public Health Residency Program

Trenton NJ 08625

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)

Local Areas (Population):

Selected Local Health Departments

NEW YORK

New York

New York City Department of Health/Columbia

University School of Public Health Program

New York City Department of Health

Program Director:

Margaret T Grossi, M D, MPH

Department of Health, City of New York

125 Worth St

New York NY 10013

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)

Local Areas (Population):

New York City (7,500,000)

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Harold T Osterud, M D, MPH

Oregon Health Sciences University

3181 S W Sam Jackson Park Rd

Portland OR 97201

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)

Local Areas (Population):

Multnomah County (557,500)

Washington County (257,400)

State of Oregon (2,635,000)

Clackamas County (243,600)

TEXAS

Austin

Texas Department of Health Program

Texas Department of Health

Program Director:

Charles Alexander, MD
Texas Department of Health
1100 W 49th St
Austin TX 78756

Length: 1 Year(s); Total Positions: 3 (PGY1: 0)

Local Areas (Population):

Public Health Region 6 (1,451,000)
Local Health Departments 4 (997,700)
State of Texas (15,346,000)

VIRGINIA

Richmond

Virginia State Department of Health Program

Virginia State Department of Health

Program Director:

Robert B Stroube, M D, MPH
State Department of Health
109 Governor St
Richmond VA 32319

Length: 3 Year(s); Total Positions: 2 (PGY1: 0)

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Wayne M Lednar, M D, PhD
Madigan Army Medical Center
Preventive Medicine Service
Tacoma WA 98431

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

UNITED STATES ARMY

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Wayne M Lednar, M D, PhD
Madigan Army Medical Center
Preventive Medicine Service
Tacoma WA 98431

Length: 1 Year(s); Total Positions: 6 (PGY1: 0)

ACCREDITED PROGRAMS IN COMBINED GEN PREV MED/PUB HEALTH

COMBINED GEN PREV MED/PUB HEALTH

ILLINOIS

Chicago

University of Illinois College of Medicine

Program (Chicago)

University of Illinois Hospital
University of Illinois College of Medicine at Chicago

Program Director:

Edward Lichter, MD
University of Illinois College of Medicine
835 S Wolcott
Chicago IL 60612

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)

IOWA

Iowa City

►University of Iowa Program.

University of Iowa Hospitals and Clinics

Program Director:

Robert Wallace, MD
University of Iowa School of Medicine
Dept of Preventive Medicine
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

MICHIGAN

Ann Arbor

►University of Michigan School of Public Health Program

University of Michigan School of Public Health

Program Director:

John B Atwater, MD
University of Michigan School of Public Health
109 S Observatory
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

MINNESOTA

Minneapolis

State of Minnesota Program

Minnesota Department of Health

Program Director:

Valentine O'Malley, MD
Minnesota Department of Health
717 S E Delaware St
Minneapolis MN 55440

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)

NEW YORK

Stony Brook

S U N Y at Stony Brook Program

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr
Nassau County Department of Health
Suffolk County Department of Health Services

Program Director:

Dorothy S Lane, M D, MPH
School of Medicine
S U N Y at Stony Brook
Stony Brook NY 11794

Length: 1 Year(s); Total Positions: 4 (PGY1: 0)

SOUTH CAROLINA

Columbia

University of South Carolina School of Medicine Program

University of South Carolina School of Medicine

Program Director:

Alan Chovil, MD
University of South Carolina School of Medicine
Dept of Prev Med & Community Hlth
Columbia SC 29208

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)

WASHINGTON

Seattle

University of Washington School of Public Health and
Community Medicine Program ★

Univ of Washington Sch of Public Hlth and
Community Med

Program Director:

Hjordis M Foy, M D, PhD
University of Washington Schl of Pub Hlth and
Comm Med

F-350 H S B C -30
Seattle WA 98195

Length: 3 Year(s); Total Positions: 49 (PGY1: 0)

ACCREDITED PROGRAMS IN PSYCHIATRY

PSYCHIATRY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
VA Med Ctr (Birmingham)

Program Director:

William M Patterson, MD
Univ of Alabama Medical Center, Dept of Psychiatry
P O Box 314, University Station
Birmingham AL 35294

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 52; AA 1,255; OPV 20,050

Mobile

University of South Alabama Program

University of South Alabama Medical Center
Searcy Hospital

Program Director:

Michael J Kehoe, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 19; AA 678; OPV 5,000

ARIZONA

Phoenix

Good Samaritan Medical Center Program

Good Samaritan Medical Center
Maryvale Samaritan Hospital
Phoenix Indian Medical Center
St Luke's Medical Center
Thunderbird Samaritan Hospital

Program Director:

James B Mc Loone, MD
Good Samaritan Medical Center
1111 E McDowell Rd, P O Box 2989
Phoenix AZ 85062

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 22; AA 430; OPV 27,000

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

Robert St John, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008

Length: 4 Year(s); Total Positions: 16 (PGY1: 3)
ADC 54; AA 1,422; OPV 76,964

Tucson

University of Arizona Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med
Educ Program)

Program Director:

Stephen C Scheiber, MD
Univ of Arizona Health Sciences Center
Dept of Psychiatry
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
ADC 50; AA 1,080; OPV 20,700

ARKANSAS

Little Rock

Little Rock Hospital Program

Little Rock Hospital

Program Director:

E P Eckart, MD
Little Rock Hospital
4313 W Markham
Little Rock AR 72201

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 320; AA 2,200; OPV 20,000

ARKANSAS cont'd

Little Rock cont'd

University of Arkansas for Medical Sciences Program ★

University of Arkansas for Medical Sciences
Little Rock Hospital
VA Med Ctr (Little Rock)

Program Director:

G Richard Smith, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 872; AA 5,534; OPV 43,469

CALIFORNIA

Camarillo

Camarillo State Hospital Program

Camarillo State Hospital
Didi Hirsch Community Mental Health Center
UCLA Neuropsychiatric Institute
Ventura County Mental Health Inpatient Services

Program Director:

Robert E Moebius, MD
Camarillo State Hospital
Box A
Camarillo CA 93010

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 1,400; AA 3,600; OPV 0

Fresno

University of California (San Francisco) Program

Veterans Administration Medical Center (Fresno)
Kings View Hospital
Valley Medical Center of Fresno

Program Director:

John S Zil, M D, MPH
University of California, San Francisco-Fresno Med
Ed Prog
2615 E Clinton Ave
Fresno, CA 93703

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 119; AA 2,752; OPV 42,608

Imola

Napa State Hospital Program

Napa State Hospital
Contra Costa County Mental Health Center
Kaiser Foundation Hospital (San Francisco)
Marin County Mental Health Services
San Francisco Cty Comm Mental Hlth Svcs (NE
Central City)
San Francisco Cty Comm Mental Hlth Svcs (Sunset Dist)
San Mateo County Mental Health Services
Solano County Mental Health Services
Yolo County Mental Health

Program Director:

Glen M Duncan, MD
Napa State Hospital
2100 Napa-Vallejo Highway
Napa CA 94558

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
ADC 1,267; AA 1,545; OPV 0

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

Donald L Anderson, MD
Dept of Psychiatry
Loma Linda University
Loma Linda CA 92357

Length: 4 Year(s); Total Positions: 20 (PGY1: 3)
ADC 70; AA 898; OPV 34,953

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
Los Angeles County-U S C Medical Center
Program Director:
Barry M Stone, MD
Cedars-Sinai Medical Center, Psychiatry Dept
8700 Beverly Blvd
Los Angeles CA 90048

Length: 4 Year(s); Total Positions: 17 (PGY1: 2)
ADC 50; AA 479; OPV 47,614

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Charles W Patterson, MD
Psychiatric Hospital
1934 Hospital Pl
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 71 (PGY1: 14)
ADC 118; AA 2,459; OPV 60,000

U C L A Program

U C L A Neuropsychiatric Institute
West Los Angeles Veterans Admin Med Ctr;
Brentwood Div

Program Director:

Joel Yager, MD
U C L A Neuropsychiatric Institute
760 Westwood Plaza
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 66 (PGY1: 12)
ADC 521; AA 4,555; OPV 211,196

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program

VA Med Ctr (Sepulveda)
U C L A Neuropsychiatric Institute

Program Director:

Murray Brown, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 200; AA 3,000; OPV 45,000

Los Angeles

► Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Yvonne Ferguson, MD
Martin Luther King, Jr/Drew Medical Center
12021 South Wilmington Avenue
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 210; AA 3,793; OPV 23,576

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward Kaufman, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); Total Positions: 47 (PGY1: 11)
ADC 190; AA 2,280; OPV 21,500

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

K H Blacker, MD
Univ of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 19; AA 850; OPV 14,558

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)
Program Director:
Capt R I Ridenour, MD
Naval Hospital
Dept of Psychiatry
San Diego CA 92134

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 27; AA 713; OPV 49,731

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Lewis L Judd, MD
Univ of California, San Diego
Dept of Psychiatry
La Jolla CA 92093

Length: 3 Year(s); Total Positions: 35 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Lucien B Fleurant, MC
Letterman Army Medical Center
P O B 113, Dept of Psychiatry
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
ADC 21; AA 278; OPV 27,203

Presbyterian Hospital of Pacific Medical Center Program

Presbyterian Hospital of Pacific Medical Center
Children's Hospital, of San Francisco

Program Director:

Michel R Mandel, MD
Pacific Medical Center, Dept of Psychiatry
2340 Clay St, Rm 418
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 25; AA 880; OPV 14,020

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Donald B Nevins, MD
McAuley Neuropsychiatric Institute of St Mary's Hospital
450 Stanyan St
San Francisco CA 94117

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 49; AA 740; OPV 22,880

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
Univ of Calif, San Francisco (Langley Porter Psych Inst)
VA Med Ctr (San Francisco)

Program Director:

Leonard S Zegans, MD
University of California, San Francisco
401 Parnassus Ave
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 67 (PGY1: 14)
ADC 114; AA 5,202; OPV 35,300

San Mateo

San Mateo Community Mental Health Services Program

Harold D Chope Community Hospital

Program Director:

Paul I Wachter, MD
Harold D Chope Community Hospital
222 W 39th Ave
San Mateo CA 94403

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 30; AA 1,451; OPV 97,495

CALIFORNIA cont'd

Stanford

Stanford University Program ★
Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Veterans Administration Medical Center (Palo Alto)

Program Director:
Thomas A Gonda, MD
Stanford University Medical Center
Dept of Psych & Behavioral Sciences
Stanford CA 94305

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 6)
ADC 270; AA 4,781; OPV 19,703

Torrance

Los Angeles County Harbor-UCLA Medical Center Program

Los Angeles Cnty Harbor-UCLA Med Ctr
Program Director:
Warren R Procci, MD
Los Angeles County Harbor-UCLA Medical Center
100 W Carson St, 1-South
Torrance CA 90509

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 8)
ADC 30; AA 250; OPV 36,130

Van Nuys

Los Angeles County-Olive View Medical Center Program

Los Angeles County-Olive View Medical Center
Program Director:
Orest Gorchynski, MD
Olive View Medical Center
7533 Van Nuys Blvd
Van Nuys CA 91405

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 4)
ADC 56; AA 1,500; OPV 12,000

COLORADO

Denver

University of Colorado Program ★
University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:
Douglas B Carter, MD
University of Colorado School of Medicine
4200 E 9th Ave, Box C249
Denver CO 80262

Length: 4 Year(s); **Total Positions:** 65 (PGY1: 16)
ADC 77; AA 2,102; OPV 77,172

CONNECTICUT

Farmington

University of Connecticut Program
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
VA Med Ctr (Newington)

Program Director:
Allan Tasman, MD
University of Connecticut Health Center
Dept of Psychiatry
Farmington CT 06032

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 38; AA 450; OPV 6,300

Hartford

Institute of Living Hospital Program ★
Institute of Living Hospital
Hartford Hospital
Mount Sinai Hospital
New Britain General Hospital
St Francis Hospital and Medical Center

Program Director:
Charles W Boren, MD
Institute of Living
400 Washington St
Hartford CT 06106

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 373; AA 741; OPV 5,680

Middletown

Connecticut Valley Hospital Program
Connecticut Valley Hospital
Griffin Hospital
Yale Psychiatric Institute

Program Director:
Dori Laub, MD
Connecticut Valley Hospital
P O Box 351
Middletown CT 06457

Length: 4 Year(s); **Total Positions:** 22 (PGY1: 5)
ADC 656; AA 3,326; OPV 5,668

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Connecticut Mental Health Center
Greenwich Hospital Association
Hospital of St Raphael
Norwalk Hospital
VA Med Ctr (West Haven)
Yale Psychiatric Institute
Yale Univ Hlth Service, Div of Mental Hygiene

Program Director:
William H Sledge, MD
Yale-New Haven Medical Education
25 Park St, Grace Educ Bldg
New Haven CT 06519

Length: 4 Year(s); **Total Positions:** 94 (PGY1: 16)
ADC 300; AA 2,000; OPV 10,000

Norwich

Norwich Hospital Program
Norwich Hospital

Program Director:
Christiaan Van Der Velde, MD
Norwich Hospital
P O Box 508
Norwich CT 06360

Length: 3 Year(s); **Total Positions:** 26 (PGY1: 6)
ADC 654; AA 692; OPV 0

DELAWARE

New Castle

Delaware State Hospital Program
Delaware State Hospital
the Medical Center of Delaware

Program Director:
Phyllis S Smoyer, MD
Delaware State Hospital
Dept of Psychiatry
New Castle DE 19720

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 480; AA 2,130; OPV 0

D. C.

Washington

George Washington University Program ★
George Washington University Hospital

Program Director:
Seymour Perlin, MD
George Washington Univ Hosp, Burns Bldg, Rm 1018
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 5)
ADC 26; AA 365; OPV 10,000

Georgetown University Program ★

Georgetown University Hospital
Fairfax Hospital
VA Med Ctr (Washington, D C)

Program Director:
Richard L Goldberg, MD
Georgetown University Medical Center
3800 Reservoir Rd
Washington DC 20007

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 6)
ADC 173; AA 1,405; OPV 60,893

Howard University Program

Howard University Hospital
VA Med Ctr (Washington, D C)

Program Director:
James L Collins, MD
Howard University Hospital
2041 Georgia Ave, N W, 5 B02
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 20; AA 500; OPV 5,000

St Elizabeth's Hospital Program ★

St Elizabeth's Hospital
Alexandria Community Mental Health Center
District of Columbia Institute of Mental Hygiene
George Washington University Hospital
North Community Mental Health Center
Washington School of Psychiatry

Program Director:
Roger Peele, MD
St Elizabeth Hospital
Barton Hall, Rm 201
Washington DC 20032

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 8)
ADC 2,100; AA 3,600; OPV 50,000

▶ Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Lt Col Emmanuel G Cassimatis, MC
Walter Reed Army Medical Center
Bldg #2, Rm 2j49
Washington DC 20012

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 135; AA 1,000; OPV 10,000

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
Anclote Manor Hospital
VA Med Ctr (Gainesville)

Program Director:
John M Kuldau, MD
University of Florida
Box J-256, J H M H C
Gainesville FL 32610

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 110; AA 1,171; OPV 17,274

FLORIDA cont'd

Miami

University of Miami Program ★

Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:

Richard M Steinbook, MD
Univ of Miami Sch of Med, D29, Dept of Psychiatry
P O Box 016960
Miami FL 33101

Length: 4 Year(s); Total Positions: 37 (PGY1: 6)
ADC 128; AA 2,098; OPV 10,369

Tampa

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital
Northside Community Mental Health Center

Program Director:

Kaillie S Shaw, MD
Univ of South Florida Med Ctr
P O Box 14, 12901 N 30th St
Tampa FL 33612

Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 153; AA 2,293; OPV 32,276

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Georgia Mental Health Institute
Veterans Administration Medical Center (Atlanta)

Program Director:

W Douglas Skelton, MD
Emory University
Dept of Psychiatry Box A F
Atlanta GA 30322

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 301; AA 17,485; OPV 184,692

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Douglas P Hobson, MD
Medical College of Georgia, Dept of Psychiatry
1515 Pope Ave
Augusta GA 30912

Length: 4 Year(s); Total Positions: 26 (PGY1: 8)
ADC 250; AA 300; OPV 70,000

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Maj Eleanor S Law, MD
Dwight David Eisenhower Army Medical Center
Dept Psychiatry
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 70; AA 675; OPV 21,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Dionisios Devaris, MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 50; AA 1,200; OPV 14,000

University of Hawaii Program

Queens Medical Center
Hawaii State Hospital
St Francis Hospital
Veterans Administration Medical Center (Honolulu)

Program Director:

John F McDermott Jr, MD
University of Hawaii
1356 Lusitana St
Honolulu HI 96813

Length: 4 Year(s); Total Positions: 21 (PGY1: 4)
ADC 40; AA 1,940; OPV 9,839

ILLINOIS

Chicago

Illinois State Psychiatric Institute Program

Illinois State Psychiatric Institute
Cook County Hospital

Program Director:

Lee Weiss, MD
Illinois State Psychiatric Institute
1601 W Taylor St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 150; AA 1,000; OPV 9,500

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Sidney H Weissman, MD
Michael Reese Hospital, Dept of Psychiatry
2959 Cottage Grove
Chicago IL 60616

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 82; AA 509; OPV 23,000

Mount Sinai Hospital and Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Ruth B Rosenthal, MD
Dept of Psych & Behavioral Sciences, N-252
2730 W 15th Pl
Chicago IL 60608

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ADC 19; AA 538; OPV 20,000

Rush-Presbyterian-St Luke's Medical Center ★

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Robert G Zadylak, MD
Rush-Presbyterian-St Luke's Medical Ctr, Dept
of Psychiatry
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 118; AA 1,600; OPV 12,000

University of Chicago Program

University of Chicago Medical Center
Illinois State Psychiatric Institute
Michael Reese Hospital and Medical Center

Program Director:

Patti Tighe, MD
University of Chicago Hospitals and Clinics
950 E 59th St
Chicago IL 60637

Length: 4 Year(s); Total Positions: 27 (PGY1: 5)
ADC 24; AA 360; OPV 17,500

University of Illinois Program ★

University of Illinois Hospital
Veterans Administration Westside Medical Center

Program Director:

Joseph A Flaherty, MD
University of Illinois Hospital
912 S Wood St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 80; AA 1,632; OPV 39,573

Northwestern University Medical School Program ★

Northwestern Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Leon Diamond, MD
Institute of Psychiatry, Rm 410 G
320 E Huron St
Chicago IL 60611

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 108; AA 1,663; OPV 66,000

Maywood

Loyola University Program ★

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Hazel S Mrazek, MD
Loyola University, Dept of Psychiatry
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 750; AA 3,462; OPV 19,548

North Chicago

Chicago Medical School Program

VA Med Ctr (North Chicago)
St Mary of Nazareth Hospital Center

Program Director:

Michael Alan Taylor, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
ADC 585; AA 2,565; OPV 37,230

Park Ridge

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Patrick R Staunton, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 4 Year(s); Total Positions: 10 (PGY1: 4)
ADC 160; AA 3,600; OPV 11,000

Springfield

Southern Illinois University Program ★

Memorial Medical Center
Andrew McFarland Mental Health Center
St John's Hospital

Program Director:

E L Loschen, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 216; AA 2,727; OPV 16,000

INDIANA

Indianapolis

Indiana University Medical Center Program ★

Indiana University Hospitals
Larue D Carter Memorial Hospital
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Hugh C Hendrie, M.B., CHB
Indiana University Medical Center
791 Union Dr
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 38 (PGY1: 10)
ADC 348; AA 2,000; OPV 50,000

IOWA

Cherokee

Mental Health Institute Program

Mental Health Institute

Program Director:

Sam D Taylor, MD
Mental Health Institute
1200 W Cedar
Cherokee IA 51012

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 270; AA 1,342; OPV 6,647

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

George Winokur, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 26 (PGY1: 7)
ADC 106; AA 1,748; OPV 12,446

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

Donald W Goodwin, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 90; AA 1,250; OPV 18,226

Topeka

Menninger School of Psychiatry Program

C F Menninger Memorial Hospital
Topeka State Hospital
Veterans Administration Medical Center (Topeka)

Program Director:

W Walter Menninger, MD
Menninger Foundation
P O Box 829
Topeka KS 66601

Length: 4 Year(s); Total Positions: 32 (PGY1: 6)
ADC 1,268; AA 6,290; OPV 144,577

Wichita

University of Kansas (Wichita) Program ★

University of Kansas School of Medicine (Wichita)
St Joseph Medical Center

Program Director:

Neil Roach, MD
Univ of Kansas Sch of Med, Dept of Psychiatry
1010 N Kansas
Wichita KS 67214

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 152; AA 4,069; OPV 8,060

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Robert Kraus, MD
Univ of Kentucky-Albert B Chandler Medical Center
Dept of Psychiatry
Lexington KY 40536

Length: 4 Year(s); Total Positions: 18 (PGY1: 6)
ADC 290; AA 356; OPV 12,051

Louisville

University of Louisville Program ★

Humana Hospital University
Child Psychiatric Services (Bingham Child
Guidance Clinic)
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Clifford C Kuhn, MD
University of Louisville School of Medicine
Department of Psychiatry
Louisville KY 40292

Length: 4 Year(s); Total Positions: 35 (PGY1: 8)
ADC 107; AA 1,595; OPV 52,777

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Rudolph H Ehrensing, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hgwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 30; AA 306; OPV 16,795

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
River Oaks Hospital
Touro Infirmary

Program Director:

James G Barbee, MD
L S U Medical Center, Dept of Psychiatry
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 38; AA 1,070; OPV 7,592

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)
Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Daniel K Winstead, MD
Tulane University School of Medicine
1430 Tulane Avenue
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 32 (PGY1: 6)
ADC 85; AA 1,890; OPV 26,148

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)

Program Director:

John T Brauchi, MD
L S U School of Medicine, Dept of Psychiatry
P O Box 33932
Shreveport LA 71130

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 42; AA 1,362; OPV 31,220

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

George N Mc Neil, MD
Maine Medical Center
22 Bramhall St
Portland OR 04102

Length: 4 Year(s); Total Positions: 14 (PGY1: 3)
ADC 25; AA 851; OPV 12,743

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

Phillip R Slavney, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 33 (PGY1: 6)
ADC 88; AA 1,100; OPV 24,167

Sheppard and Enoch Pratt Hospital Program ★

Sheppard and Enoch Pratt Hospital
Franklin Square Hospital

Program Director:

Clarence G Schulz, MD
Sheppard and Enoch Pratt Hospital
6501 N Charles St
Towson MD 21204

Length: 4 Year(s); Total Positions: 26 (PGY1: 6)
ADC 283; AA 1,193; OPV 43,830

University of Maryland Program

University of Maryland Medical System
Spring Grove Hospital Center
Springfield Hospital Center
Veterans Administration Medical Center (Baltimore)
Walter P Carter Center

Program Director:

Walter Weintraub, MD
Dept of Psychiatry
645 W Redwood St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 45 (PGY1: 10)
ADC 56; AA 1,000; OPV 6,000

Bethesda

National Institutes of Mental Health Intramural Research Program

National Institutes of Health Clinical Center

Program Director:

Rex W Cowdry, MD
Clinical Director, Nat Inst of Mental Health
the Clinical Center, 10/3 N238
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 30 (PGY1: 0)
ADC 60; AA 325; OPV 2,000

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt Bartholomew T Hogan, MC
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 30; AA 505; OPV 24,938

Rockville

Chestnut Lodge Hospital Program

Chestnut Lodge Hospital

Program Director:

C Wesley Dingman, MD
Chestnut Lodge Hospital
500 W Montgomery Ave
Rockville MD 20850

Length: 1 Year(s); Total Positions: 2 (PGY1: 0)
ADC 112; AA 53; OPV 4,000

MASSACHUSETTS

Belmont

Mc Lean Hospital Program ★

Mc Lean Hospital

Program Director:

Phillip L Isenberg, MD
Mc Lean Hospital
115 Mill St
Belmont MA 02178

Length: 4 Year(s); Total Positions: 31 (PGY1: 4)
ADC 250; AA 904; OPV 18,922

MASSACHUSETTS cont'd

Boston

Beth Israel Hospital Program

Beth Israel Hospital
Danvers State Hospital
Veterans Administration Medical Center (Brockton)

Program Director:

George G Fishman, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 0)

ADC 14; AA 180; OPV 22,000

Boston University Program

University Hospital
Boston City Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Solomon Carter Fuller Mental Health Center

Program Director:

Janina R Galler, MD
Boston University School of Medicine
Suite 904, 720 Harrison Ave
Boston MA 02118

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)

ADC 443; AA 615; OPV 6,730

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Peter Reich, MD
Brigham and Women's Hospital
75 Francis Street
Boston MA 02115

Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

ADC 0; AA 0; OPV 2,276

Massachusetts General Hospital Program

Massachusetts General Hospital
Erich Lindemann Mental Health Center
Salem Hospital
Waltham Hospital

Program Director:

Jonathan F Borus, MD
Massachusetts General Hospital, Dept of Psychiatry
Fruit St
Boston MA 02114

Length: 4 Year(s); **Total Positions:** 38 (PGY1: 2)

ADC 33; AA 206; OPV 46,847

Massachusetts Mental Health Center Program

Massachusetts Mental Health Center
Lemuel Shattuck Hospital
Veterans Administration Medical Center (Brockton)
Waltham Hospital
West-Ros-Park Mental Health Center

Program Director:

Jules R Bemporad, MD
Massachusetts Mental Health Center
74 Fenwood Rd
Boston MA 02115

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 6)

ADC 80; AA 724; OPV 30,542

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Susan R Donaldson, MD
St Elizabeth's Hospital
736 Cambridge Street
Boston MA 02135

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)

ADC 52; AA 700; OPV 1,718

Tufts University Program ★

New England Medical Center
Faulkner Hospital
Lawrence Memorial Hospital of Medford
Veterans Administration Medical Center (Boston)

Program Director:

Carol Nadelson, MD
New England Medical Center, Dept of Psychiatry
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); **Total Positions:** 48 (PGY1: 12)

ADC 0; AA 0; OPV 0

West-Ros-Park Mental Health Center Program ★

West-Ros-Park Mental Health Center
Brigham and Women's Hospital
Lemuel Shattuck Hospital
Massachusetts Mental Health Center

Program Director:

Harold L Goldberg, MD
West-Ros-Park Mental Health Center
780 American Legion Highway
Boston MA 02131

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)

ADC 17; AA 385; OPV 1,800

Cambridge**Cambridge Hospital Program**

Cambridge Hospital

Program Director:

Herbert N Brown, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)

ADC 122; AA 900; OPV 25,000

Stockbridge**Austen Riggs Center Program**

Austen Riggs Center

Program Director:

Daniel P Schwartz, MD
Austen Riggs Center, Dept of Psychiatry
Main St
Stockbridge MA 01262

Length: 1 Year(s); **Total Positions:** 5 (PGY1: 0)

ADC 42; AA 34; OPV 347

Worcester**University of Massachusetts Medical Center Program**

University of Massachusetts Hospital
Worcester State Hospital

Program Director:

Paul Barreira, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 3)

ADC 170; AA 1,400; OPV 1,540

MICHIGAN

Ann Arbor**University of Michigan Program**

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Randolph M Nesse, MD
University Hospital, Dept of Psychiatry
Box 011, 1405 E Ann St
Ann Arbor MI 48109

Length: 4 Year(s); **Total Positions:** 44 (PGY1: 8)

ADC 119; AA 985; OPV 42,403

Detroit**Detroit Psychiatric Institute Program ★**

Detroit Psychiatric Institute

Program Director:

Linn A Campbell, MD
Detroit Psychiatric Institute
1151 Taylor
Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 4)

ADC 171; AA 1,399; OPV 2,690

Henry Ford Hospital Program ★

Henry Ford Hospital

Program Director:

John J Jacisin, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)

ADC 28; AA 450; OPV 36,000

Lafayette Clinic Program ★

Lafayette Clinic

Harper-Grace Hospitals-Harper Division
Northville Regional Psychiatric Hospital

Program Director:

Calvin E Schorer, MD
Lafayette Clinic
951 E Lafayette
Detroit MI 48207

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 4)

ADC 40; AA 234; OPV 16,578

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Hawthorn Center Hospital
Mount Carmel Mercy Hospital

Program Director:

Beverly Fauman, MD
Blumberg Professional Bldg
14800 W Mc Nichols
Detroit MI 48235

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)

ADC 40; AA 613; OPV 13,924

East Lansing**Michigan State University Program ★**

Michigan State University Clinical Center
Fairlawn Center
Genesee Cnty Community Mental Hlth Services
St Lawrence Community Mental Health Center

Program Director:

Robert Bielski, MD
Michigan State University
Dept of Psychiatry
East Lansing MI 48824

Length: 3 Year(s); **Total Positions:** 42 (PGY1: 0)

ADC 1,540; AA 122,315; OPV 22,811

MINNESOTA

Minneapolis**University of Minnesota Program**

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Richard A Miner, MD
University of Minnesota Hospitals
Box 393, Mayo Memorial Bldg
Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 6)

ADC 45; AA 500; OPV 10,000

MINNESOTA cont'd

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Gordon L. Moore, MD
Mayo Clinic
Dept of Psychiatry
Rochester MN 55905

Length: 4 Year(s); Total Positions: 32 (PGY1: 5)
ADC 100; AA 1,850; OPV 7,213

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Mississippi State Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

Garfield Tournay, MD
Univ of Mississippi School of Medicine
2500 N State St
Jackson MS 39216

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 22; AA 350; OPV 4,500

MISSOURI

Columbia

University of Missouri Medical Center Program ★
Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital
Mid-Missouri Mental Health Center

Program Director:

David Davis, MD
Mental Health Center Bldg, Rm 230
3 Hospital Dr
Columbia MO 65201

Length: 4 Year(s); Total Positions: 20 (PGY1: 2)
ADC 76; AA 1,684; OPV 35,528

Kansas City

University of Missouri at Kansas City Program
Western Missouri Mental Health Center

Program Director:

Robijn K Hornstra, MD
Greater Kansas City Mental Hlth Fndtn/Western Missouri
MHC
600 E 22nd St
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 30 (PGY1: 12)
ADC 0; AA 0; OPV 0

St Louis

St Louis University Group of Hospitals Program
St Louis University Hospitals
VA Med Ctr-John Cochran Division

Program Director:

Burton Singerman, MD, MPH
Wohl Memorial Mental Health Institute
1221 S Grand Blvd
St Louis MO 63118

Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
ADC 263; AA 2,810; OPV 12,010

Washington University Program ★

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
Malcolm Bliss Mental Health Center

Program Director:

Samuel B Guze, MD
Dept of Psychiatry
4940 Audubon Ave
St Louis MO 63110

Length: 4 Year(s); Total Positions: 43 (PGY1: 10)
ADC 278; AA 4,163; OPV 64,429

NEBRASKA

Omaha

Creighton University Program
St Joseph Hospital
Community Mental Hlth Ctr of Lancaster Cnty
Lincoln Regional Center
Veterans Administration Medical Center (Omaha)

Program Director:

Subhash C Bhatia, MD
St Joseph Hospital Center for Mental Health
819 Dorcas
Omaha NE 68108

Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
ADC 158; AA 3,440; OPV 9,244

University of Nebraska Program

Nebraska Psychiatric Institute
University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

William H Reid, M.D., MPH
Univ of Nebraska Medical Center, Dept of Psychiatry
602 S 45th St
Omaha NE 68106

Length: 4 Year(s); Total Positions: 12 (PGY1: 4)
ADC 64; AA 385; OPV 3,575

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Battledore Retreat
New Hampshire Hospital
Veterans Admin Med and Reg Office Ctr

Program Director:

Peter M Silberfarb, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 702; AA 2,532; OPV 24,077

NEW JERSEY

Camden

U M D N J-Rutgers Medical School at Camden Program ★
Cooper Hospital-University Medical Center
Camden Cnty Hlth Services Ctr, Psychiatric Division

Program Director:

Harvey D Strassman, MD
Cooper Hospital/University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 35; AA 550; OPV 30,000

Hammonton

Ancora Psychiatric Hospital Program
Ancora Psychiatric Hospital
Cumberland County Guidance Center
Frankford Hospital
Thomas Jefferson University Hospital

Program Director:

Bal K Kaushal, MD
Ancora Psychiatric Hospital
Hammonton NJ 08037

Length: 4 Year(s); Total Positions: 15 (PGY1: 4)
ADC 750; AA 1,106; OPV 0

Newark

U M D N J-New Jersey Medical School Program
U M D N J-University Hospital
Hackensack Medical Center
VA Med Ctr (East Orange)

Program Director:

Charles Goldfarb, MD
U M D N J-New Jersey College Hosp, Dept of Psych E-
579
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
ADC 414; AA 19,472; OPV 104,935

Paramus

Bergen Pines County Hospital Program
Bergen Pines County Hospital

Program Director:

M Javed Iqbal, MD
Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652

Length: 4 Year(s); Total Positions: 24 (PGY1: 6)
ADC 259; AA 2,646; OPV 24,180

Piscataway

U M D N J-Rutgers Medical School Program
U M D N J-Rutgers Med Sch, Inst of Mental Hlth Sciences

Program Director:

Marshall Swartzburg, MD
U M D N J-Rutgers Medical School, Dept of Psychiatry
P O Box 101
Piscataway NJ 08854

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 36; AA 253; OPV 42,000

West Trenton

Trenton Psychiatric Hospital Program

Trenton Psychiatric Hospital
Richard Hall Community Mental Health Center
St Francis Medical Center
U M D N J-Rutgers Med Sch, Inst of Mental Hlth Sciences

Program Director:

Rosalinda V Gabriel, MD
Trenton Psychiatric Hospital
P O Box 7500
West Trenton NJ 08628

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 955; AA 1,000; OPV 2,500

NEW MEXICO

Albuquerque

University of New Mexico Program ★
University of New Mexico Hospital-B C M C
New Mexico Children's Psychiatric Center
University of New Mexico Mental Health Center
VA Med Ctr (Albuquerque)

Program Director:

Jean M Goodwin, M.D., MPH
Univ of New Mexico School of Medicine
Dept of Psychiatry
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 135; AA 2,240; OPV 100,642

NEW YORK

Albany

Albany Medical Center Program
Albany Medical Center Hospital
Capital District Psychiatric Center
Veterans Administration Medical Center (Albany)

Program Director:

Irwin N Hassenfeld, MD
Albany Medical College, M E-719
47 New Scotland Ave
Albany NY 12208

Length: 4 Year(s); Total Positions: 22 (PGY1: 4)
ADC 153; AA 1,326; OPV 39,098

NEW YORK cont'd

Buffalo

State University of New York et Buffalo Graduate Medical-Dental Education Consortium
Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

S K Park, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
ADC 75; AA 1,800; OPV 12,500

Cooperstown**Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:

Harvey Gurian, MD
Mary Imogene Bassett Hospital
Dept of Psychiatry
Cooperstown NY 13326

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 2)
ADC 18; AA 359; OPV 3,000

East Meadow**Nassau County Medical Center Program**

Nassau County Medical Center

Program Director:

Francis J Mulvihill, Jr, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 82; AA 2,082; OPV 29,808

Manhasset**North Shore University Hospital Program**

North Shore University Hospital

Program Director:

Thornton A Vandersall, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 25; AA 475; OPV 13,200

Middletown**Middletown Psychiatric Center Program**

Middletown Psychiatric Center

Program Director:

Mary F Scharf, MD
Middletown Psychiatric Center
141 Monhagen Ave, P O Box 1453
Middletown NY 10940

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
ADC 815; AA 801; OPV 37,776

New York**Beth Israel Medical Center Program**

Beth Israel Medical Center

Program Director:

Victor Goldin, MD
Beth Israel Medical Center, Dept of Psychiatry
10 Nathan D Perlman Pl
New York NY 10003

Length: 4 Year(s); **Total Positions:** 31 (PGY1: 10)
ADC 53; AA 1,339; OPV 17,142

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Angelo Di Bella, MD
Cabrini Medical Center
227 E 19th St
New York NY 10003

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 30; AA 560; OPV 19,945

Columbia University Program

New York State Psychiatric Institute
Presbyterian Hospital In the City of New York

Program Director:

Ronald O Rieder, MD
New York State Psychiatric Institute
722 W 168th St
New York NY 10032

Length: 4 Year(s); **Total Positions:** 38 (PGY1: 5)
ADC 75; AA 750; OPV 30,000

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Henry L Mc Curtis, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 6)
ADC 61; AA 867; OPV 114,857

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
Veterans Administration Medical Center (Bronx)

Program Director:

Marvin Stein, MD
A Meyerson, MD
K Davis, MD
Mt Sinai Hospital
1 Gustave Levy Pl
New York NY 10029

Length: 4 Year(s); **Total Positions:** 47 (PGY1: 11)
ADC 96; AA 1,300; OPV 23,000

New York Hospital/Cornell Medical Center Program

New York Hosp-Cornell Med Ctr, Payne Whitney Clinic
New York Hospital

Program Director:

Arnold M Cooper, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 4 Year(s); **Total Positions:** 44 (PGY1: 8)
ADC 99; AA 1,000; OPV 23,000

New York Medical College Program B

Metropolitan Hospital Center

Program Director:

Hrair Babikian, MD
Metropolitan Hospital Center
1901 First Avenue
New York NY 10029

Length: 4 Year(s); **Total Positions:** 30 (PGY1: 5)
ADC 151; AA 6,965; OPV 73,077

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
VA Med Ctr (Manhattan)

Program Director:

George L Ginsberg, MD
New York University Medical Center
550 1st Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 78 (PGY1: 18)
ADC 275; AA 9,000; OPV 6,000

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

William M Tucker, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
ADC 39; AA 600; OPV 54,000

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)

Program Director:

John W Rosenberger, MD
St Luke's Hospital Center
114 St at Amsterdam Ave
New York NY 10025

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 2)
ADC 33; AA 430; OPV 87,858

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Richard G Mc Carrick, MD
St Vincent's Hospital and Medical Center of New York
144 W 12th St
New York NY 10011

Length: 4 Year(s); **Total Positions:** 39 (PGY1: 8)
ADC 95; AA 1,626; OPV 44,369

Manhattan Psychiatric Center Program

Manhattan Psychiatric Center
New York University Medical Center

Program Director:

Richard Zimmer, MD
Manhattan Psychiatric Center
Woods Island
New York NY 10035

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 1,400; AA 2,000; OPV 29,000

New York (Bronx)**Albert Einstein College of Medicine/Montefiore Medical Center Program A ★**

Bronx Municipal Hospital Center
Bronx Psychiatric Center
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Joel S Feiner, MD
Albert Einstein College of Medicine, Bronx Psychiatric Ctr
1500 Waters Place
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 74 (PGY1: 19)
ADC 100; AA 1,500; OPV 67,000

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Nalini V Juthani, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 3)
ADC 30; AA 779; OPV 76,774

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Sheldon S Berman, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 52; AA 860; OPV 54,045

New York (Queens Village)**Creedmoor Psychiatric Center Program ★**

Creedmoor Psychiatric Center

Program Director:

Murray Schane, MD
Creedmoor Psychiatric Center
80-45 Winchester Blvd
New York (Queens Village) NY 11427

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 0)
ADC 70; AA 356; OPV 17,669

NEW YORK cont'd

New York (Brooklyn)

Kingsboro Psychiatric Center Program

Kingsboro Psychiatric Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Raghu Mitra, MD
Kingsboro Psychiatric Center
681 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 30 (PGY1: 6)

ADC 850; AA 2,000; OPV 1,430

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program ★

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Bruce R Levy, MD
Long Island Jewish-Hillside Medical Center
P O Box 38
Glen Oaks NY 11004

Length: 4 Year(s); Total Positions: 42 (PGY1: 10)

ADC 215; AA 1,785; OPV 64,955

New York (Brooklyn)

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Marvin H Lipkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); Total Positions: 16 (PGY1: 1)

ADC 35; AA 636; OPV 60,786

New York (Elmhurst)

Mount Sinai School of Medicine Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Morton Wachspress, MD
City Hospital Center at Elmhurst
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 3 Year(s); Total Positions: 26 (PGY1: 0)

ADC 150; AA 2,331; OPV 20,306

New York (Bronx)

New York Medical College Program C

Lincoln Medical and Mental Health Center

Program Director:

Winvull M Robinson, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)

ADC 529; AA 189,000; OPV 330,000

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond
New York Medical College

Program Director:

Richard L Pearlman, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)

ADC 28; AA 780; OPV 45,000

New York (Bronx)

▶ Albert Einstein College of Medicine/Montefiore Medical Center Program B ★

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital

Program Director:

Joel S Feiner, MD
Albert Einstein College of Medicine, Bronx Psychiatric Ctr
1500 Waters Place
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)

ADC 145; AA 2,000; OPV 92,000

New York (Brooklyn)

▶ SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Richard N Atkins, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)

ADC 270; AA 10,300; OPV 51,000

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester

Program Director:

Roger C Sider, MD
Univ of Rochester Medical Center, Dept of Psychiatry
300 Crittenden Blvd
Rochester NY 14642

Length: 4 Year(s); Total Positions: 30 (PGY1: 6)

ADC 122; AA 1,139; OPV 54,454

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Veterans Administration Medical Center (Northport)

Program Director:

Thomas J Craig, MD
SUNY at Stony Brook Health Sciences Center
T-10, Rm 020, Dept of Psychiatry
Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 18 (PGY1: 4)

ADC 160; AA 2,050; OPV 52,000

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Richard H Hutchings Psychiatric Center
Veterans Administration Medical Center (Syracuse)

Program Director:

Eugene A Kaplan, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)

ADC 235; AA 2,149; OPV 59,053

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)
F D R Veterans Administration Hosp (Montrose)
Lenox Hill Hospital
St Vincent's Hosp & Med Ctr of New York,
Westchester Branch
Stamford Hospital

Program Director:

Hrair M Babikian, MD
Westchester County Medical Center
Munger Pavilion
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 32 (PGY1: 6)

ADC 315; AA 2,250; OPV 13,500

White Plains

New York Hospital-Cornell Medical Center Program (Westchester Division)

New York Hosp-Cornell Med Ctr (Westchester Div)
La Guardia Hospital
New York Hospital

Program Director:

Stefan Stein, MD
New York Hospital, Westchester Division
21 Bloomingdale Rd
White Plains NY 10605

Length: 4 Year(s); Total Positions: 42 (PGY1: 6)

ADC 276; AA 1,329; OPV 21,546

NORTH CAROLINA

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Dorothea Dix Hospital

Program Director:

Preston A Walker, MD
North Carolina Memorial Hospital
University of North Carolina
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 60 (PGY1: 15)

ADC 715; AA 2,225; OPV 11,840

Durham

Duke University Program ★

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Ronald J Taska, MD
Duke University Medical Center
P O Box 3903
Durham NC 27710

Length: 4 Year(s); Total Positions: 68 (PGY1: 12)

ADC 156; AA 1,822; OPV 14,633

Duke University/John Umstead Combined Program

Duke University Medical Center
John Umstead Hospital

Program Director:

P J Irigaray, MD
Duke University Medical Center
Dept of Psychiatry
Durham NC 27710

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)

ADC 630; AA 2,098; OPV 9,429

Greenville

East Carolina University Program

Pitt County Memorial Hospital
Cherry Hospital
Pitt Cnty Mental Retardation and Substance Abuse Ctr

Program Director:

Everett C Simmons, MD
East Carolina University School of Medicine
Dept of Psychiatry
Greenville NC 27834

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)

ADC 980; AA 1,300; OPV 5,500

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

William S Pearson, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)

ADC 127; AA 2,647; OPV 2,471

NORTH DAKOTA

Fargo

University of North Dakota/Neuropsychiatric Institute Program

Neuropsychiatric Institute
North Dakota State Hospital
Southeast Human Service Center
St Luke's Hospitals
Veterans Administration Medical Center (Fargo)

Program Director:

Paul Nemetz, MD
Univ of North Dakota, Div of Psychiatry
1919 N Elm St
Fargo ND 58102

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 620; AA 21,317; OPV 31,226

OHIO

Akron

Northeastern Ohio Universities College of Medicine Program

Akron City Hospital
Akron General Medical Center
Children's Hospital Medical Center of Akron
Fallsview Psychiatric Hospital
St Thomas Hospital Medical Center
Timken Mercy Medical Center

Program Director:

Alma Faye Houston, MD
Northeastern Ohio Universities College of Medicine
525 E Market St
Akron OH 44309

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 200; AA 2,800; OPV 19,200

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Jerald Kay, MD
University of Cincinnati Medical Center
Mail Location 559
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 41 (PGY1: 9)
ADC 150; AA 2,012; OPV 56,000

Cleveland

Case Western Reserve University Program A

University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

L Douglas Lenkoski, MD
University Hospital of Cleveland
Department of Psychiatry
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 31 (PGY1: 6)
ADC 68; AA 810; OPV 18,137

Case Western Reserve University Program B ★

Cleveland Metropolitan Gen-Highland View Hosp.
Cleveland Psychiatric Institute

Program Director:

Maria Bailas, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 17 (PGY1: 5)
ADC 50; AA 1,015; OPV 7,235

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Edward Covington, MD
Neal E Krupp, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 17 (PGY1: 4)
ADC 43; AA 510; OPV 17,762

Columbus

Ohio State University Program

Ohio State University Hospital
Harding Hospital
Riverside Methodist Hospital
Veterans Administration Outpatient Clinic

Program Director:

Ian Gregory, MD
Ohio State Univ Hospitals, Upham Hall
473 W 12th Ave
Columbus OH 43210

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 75; AA 1,250; OPV 9,000

Dayton

Wright State University Program

Good Samaritan Hospital and Health Center
Kettering Medical Center
U S A F Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)

Program Director:

Paul Rodenhauer, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 127; AA 2,590; OPV 101,528

Toledo

Medical College of Ohio at Toledo Program ★

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Mental Health Center

Program Director:

Marvin E Gottlieb, MD
Medical College of Ohio
C S #10008

Toledo OH 43699
Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 561; AA 2,701; OPV 5,592

Worthington

Harding Hospital Program ★

Harding Hospital
Grant Hospital
Ohio State University Hospital

Program Director:

Richard G Griffin, MD
Harding Hospital
445 E Granville Rd
Worthington OH 43085

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 106; AA 465; OPV 8,770

OKLAHOMA

Norman

Central State Griffin Memorial Hospital Program

Central State Griffin Memorial Hospital

Program Director:

Ernest G Shadid, MD
Central State Griffin Memorial Hospital
P O Box 151
Norman OK 73070

Length: 4 Year(s); Total Positions: 16 (PGY1: 2)
ADC 335; AA 4,749; OPV 30,811

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Jean E Carlin, MD, PhD
University of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
ADC 80; AA 949; OPV 14,114

Tulsa

University of Oklahoma Tulsa Medical College Program

Tulsa Psychiatric Center
Children's Medical Center
Veterans Administration Outpatient Clinic

Program Director:

Thomas A Goodman, MD
University of Oklahoma Tulsa Medical College
2808 S Sheridan St
Tulsa OK 74129

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ADC 210; AA 1,530; OPV 30,600

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Larry R Faulkner, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); Total Positions: 27 (PGY1: 6)
ADC 91; AA 1,980; OPV 9,000

Salem

Oregon State Hospital Program

Oregon State Hospital

Program Director:

Narain B Jetmalani, MD
Oregon State Hospital
2600 Center St, N E
Salem OR 97310

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 638; AA 3,135; OPV 1,208

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Anthony Kales, MD
Pennsylvania State University
Milton S Hershey Medical Center
Hershey PA 17033

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 18; AA 230; OPV 5,356

Norristown

Norristown State Hospital Program

Norristown State Hospital

Program Director:

Raymond M Catton, MD
Norristown State Hospital
Stanbridge & Sterigere Sts
Norristown PA 19401

Length: 4 Year(s); Total Positions: 36 (PGY1: 6)
ADC 1,047; AA 624; OPV 0

Philadelphia

Albert Einstein Medical Center-Northern Division Program ★

Albert Einstein Medical Center-Northern Division

Program Director:

Frederick C Miller, MD
Albert Einstein Medical Center, Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
ADC 37; AA 709; OPV 5,016

PENNSYLVANIA cont'd

Philadelphia cont'd

Hahnemann University Program ★

Hahnemann University Hospital
Abington Memorial Hospital
Friends Hospital
Philadelphia State Hospital

Program Director:

Edward A Volkman, MD
Hahnemann University
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); **Total Positions:** 37 (PGY1: 8)
ADC 1,179; AA 3,581; OPV 24,482

Institute of Pennsylvania Hospital Program

Institute of Pennsylvania Hospital

Program Director:

Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 49th St
Philadelphia PA 19139

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 200; AA 1,207; OPV 4,838

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Haverford State Hospital

Program Director:

Louis A Leaf, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 8)
ADC 46; AA 338; OPV 11,363

Temple University Program

Temple University Hospital
Philadelphia Psychiatric Center

Program Director:

Roy Steinhilber, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 35 (PGY1: 6)
ADC 96; AA 1,081; OPV 15,000

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Crozer-Chester Medical Center
Lankenau Hospital
Northwestern Institute of Psychiatry
VA Med Ctr (Coatesville)

Program Director:

Harvey J Schwartz, MD
Jefferson Medical College
Curtis 327
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 35 (PGY1: 8)
ADC 1,283; AA 4,310; OPV 26,934

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Presbyterian-Univ of Pennsylvania Med Ctr
VA Med Ctr (Philadelphia)

Program Director:

John Paul Brady, MD
Hospital of the University of Pennsylvania
3400 Spruce St, 1141 Gates Pavilion
Philadelphia PA 19104

Length: 4 Year(s); **Total Positions:** 29 (PGY1: 5)
ADC 183; AA 0; OPV 30,000

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Western Psychiatric Institute and Clinic
Montefiore Hospital
Presbyterian-University Hospital

Program Director:

Peter B Henderson, MD
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15261

Length: 4 Year(s); **Total Positions:** 42 (PGY1: 8)
ADC 87; AA 1,483; OPV 81,351

St Francis Medical Center Program

St Francis Medical Center

Program Director:

William Mooney, MD
St Francis General Hospital
45th St (Off Penn Ave)
Pittsburgh PA 15201

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 177; AA 3,958; OPV 42,170

PUERTO RICO

San Juan

Puerto Rico Institute of Psychiatry Program

Puerto Rico Institute of Psychiatry

Program Director:

Victor Bernal Y Del Rio, MD
Puerto Rico Institute of Psychiatry
G P O Box 3741
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 23 (PGY1: 0)
ADC 418; AA 1,915; OPV 3,600

University of Puerto Rico Program

Veterans Admin Med and Reg Office Ctr (San Juan)
University Hospital

Program Director:

Miguel Gonzalez-Manrique, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 238; AA 1,600; OPV 32,000

RHODE ISLAND

Providence

Brown University Program

Butler Hospital
Miriam Hospital
Providence Ctr for Counseling and Psychiatric Services
Rhode Island Hospital
VA Med Ctr (Providence)

Program Director:

Ronald M Wintrob, MD
Butler Hospital
345 Blackstone Blvd
Providence RI 02906

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 0)
ADC 181; AA 3,038; OPV 96,660

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
VA Med Ctr (Charleston)

Program Director:

Al Santos, MD
Medical University of South Carolina, Dept of Psychiatry
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 105; AA 1,100; OPV 10,000

Columbia

William S Hall Psychiatric Institute Program ★

William S Hall Psychiatric Institute

Program Director:

Robert J Pary, MD
William S Hall Psychiatric Institute
P O Box 202
Columbia SC 29202

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 97; AA 678; OPV 7,022

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Memphis Mental Health Institute
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

Philippe J Khouri, MD
University of Tennessee, Dept of Psychiatry
66 N Pauline, Suite 633
Memphis TN 38105

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 302; AA 3,723; OPV 73,679

Nashville

Meharry Medical College/Veterans Administration**Medical Center (Murfreesboro) Program**

George W Hubbard Hosp of Meharry Med College
Meharry Community Mental Health Center
Middle Tennessee Mental Health Institute
VA Med Ctr (Murfreesboro)

Program Director:

Richard Whitten-Stovall, MD
Meharry Medical College, Dept of Psychiatry
1005 18th Ave, North
Nashville TN 37208

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 335; AA 1,495; OPV 45,760

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Miles K Crowder, MD
Vanderbilt University School of Medicine
Dept of Psychiatry
Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 50; AA 710; OPV 7,492

TEXAS

Amarillo

Texas Tech University Program A

Texas Tech Univ Hlth Sciences Ctr at Amarillo
Killgore Children's Psychiatric Ctr (Amarillo Hosp Dist)
Psychiatric Pavilion of Northwest Texas Hospitals
Veterans Administration Medical Center (Amarillo)

Program Director:

Watt T Salmon, MD
Texas Tech University Regional Academic Health Center
1400 Wallace Blvd
Amarillo TX 79106

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 144; AA 1,657; OPV 7,153

Austin

Austin State Hospital Program

Austin State Hospital
Austin-Travis Cnty Mental Hlth and Retardation Ctr
Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

University of Texas Student Health Center

Program Director:

Edward L Pinney, Jr, MD
Austin State Hospital
4110 Guadalupe
Austin TX 78751

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
ADC 771; AA 4,385; OPV 21,826

TEXAS cont'd

Dallas

Timberlawn Psychiatric Hospital Program

Timberlawn Psychiatric Hospital
Baylor University Medical Center

Program Director:

Keith H Johansen, MD
Timberlawn Psychiatric Hospital
P O Box 11288
Dallas TX 75223

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 5)
ADC 192; AA 305; OPV 100,000

University of Texas Southwestern Medical School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Presbyterian Hospital of Dallas
Veterans Administration Medical Center (Dallas)

Program Director:

Gerald A Melchiodi, MD
Univ of Texas Southwestern Medical School, Rm F5-400
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 3)
ADC 1,910; AA 6,765; OPV 21,632

El Paso

Texas Tech University Program B

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

Salvador F Aguirre-Hauchbaum, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 24; AA 1,098; OPV 1,785

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Tulio Estrada, MD
University of Texas Medical Branch
Dept of Psychiatry
Galveston TX 77550

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 10)
ADC 64; AA 950; OPV 8,733

Houston

Baylor College of Medicine Program ★

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
Veterans Administration Medical Center (Houston)

Program Director:

James Lomax, MD
One Baylor Plaza
1200 Moursund Ave
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 44 (PGY1: 10)
ADC 402; AA 6,953; OPV 71,096

Texas Research Institute of Mental Sciences Program

Texas Research Institute of Mental Sciences

Program Director:

Mohsen Mirabi, MD
Texas Research Institute of Mental Sciences
1300 Moursund Avenue
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 43; AA 450; OPV 110,000

University of Texas at Houston Program

Hermann Hospital
Houston Child Guidance Center

Program Director:

Louis A Faillace, MD
University of Texas Medical School
P O Box 20708
Houston TX 77225

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 75; AA 952; OPV 8,000

Lubbock

Texas Tech University Program C

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital
St Mary of the Plains Hosp & Rehabilitation Ctr

Program Director:

Richard L Weddige, MD
Texas Tech University Health Sciences Center
Dept of Psychiatry
Lubbock TX 79430

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 24; AA 475; OPV 6,129

San Antonio

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Kenneth L Matthews, MD
Univ of Texas School of Medicine, Dept of Psychiatry
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 5)
ADC 178; AA 2,500; OPV 20,000

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael G Wise, MD
Wilford Hall U S A F Medical Center
Lackland Air Force Base
San Antonio TX 78236

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 7)
ADC 58; AA 919; OPV 110,434

UTAH

Salt Lake City

University of Utah Program ★

University of Utah Medical Center
L D S Hospital
Primary Children's Medical Center
Salt Lake County Mental Health Center
Utah State Hospital
VA Med Ctr (Salt Lake City)

Program Director:

Michael R Lowry, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 4)
ADC 480; AA 3,640; OPV 15,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Robert H Lenox, MD
Univ of Vermont College of Medicine
Medic Alumni Bldg
Burlington VT 05405

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 5)
ADC 24; AA 367; OPV 13,430

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

W W Spradin, MD
John Buckman, MD
University of Virginia
Blue Ridge Hospital
Charlottesville VA 22901

Length: 4 Year(s); **Total Positions:** 32 (PGY1: 8)
ADC 35; AA 821; OPV 12,924

Norfolk

Eastern Virginia Graduate School of Medicine Program ★

Community Mental Hlth Ctr & Psychiatric Institute
Med Ctr Hosps-Norfolk Gen Hosp Division
Veterans Administration Medical Center (Hampton)

Program Director:

Robert M Vidaver, MD
Eastern Virginia Graduate School of Medicine
P O Box 1980
Norfolk VA 23501

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 170; AA 1,500; OPV 15,000

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

James L Staiger, MD
Naval Hospital
Dept of Psychiatry
Portsmouth VA 23708

Length: 4 Year(s); **Total Positions:** 13 (PGY1: 4)
ADC 49; AA 900; OPV 24,000

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Virginia Treatment Center for Children

Program Director:

L Martin Harris, MD
Medical College of Virginia Hospitals
1200 E Broad St
Richmond VA 23298

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 6)
ADC 175; AA 1,500; OPV 27,520

Williamsburg

Eastern State Hospital Program

Eastern State Hospital
Colonial Community Mental Health Center
Riverside Hosp Community Mental Hlth Ctr

Program Director:

Leoncio A Garcia, MD
Eastern State Hospital
Drawer A
Williamsburg VA 23185

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 1,079; AA 2,391; OPV 0

WASHINGTON

Seattle

University of Washington Program

University Hospital
Harborview Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

John A Bokan, MD
University Hospital
1959 N E Pacific
Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 42 (PGY1: 10)
ADC 139; AA 4,675; OPV 242

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Charleston Area Medical Center

Program Director:

James M Stevenson, MD
West Virginia University Medical Center
Dept of Behavioral Med & Psych
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 125; AA 2,000; OPV 61,984

WISCONSIN

Madison

University of Wisconsin Program ★

University of Wisconsin Hospital and Clinics
Madison General Hospital
Wm S Middleton Memorial Veterans Hospital

Program Director:

Richard J Thurrell, MD
University Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 36; AA 750; OPV 13,000

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Mental Health Complex
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Milwaukee Psychiatric Hospital
Milwaukee Children's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Philip E Veenhuis, MD
Dept of Psychiatry
9455 Watertown Plank Rd
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 32 (PGY1: 8)
ADC 376; AA 7,368; OPV 193,699

Winnebago

Winnebago Mental Health Institute Program ★

Winnebago Mental Health Institute
Mercy Medical Center of Oshkosh

Program Director:

E C Ping, Jr, MD
Winnebago Mental Health Institute
Box 9
Winnebago WI 54985

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
ADC 282; AA 753; OPV 0

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael G Wise, MD
Wilford Hall U S A F Medical Center
Lackland Air Force Base
San Antonio TX 78236

Length: 4 Year(s); Total Positions: 28 (PGY1: 7)
ADC 58; AA 919; OPV 110,434

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Lucien B Fleurant, MC
Letterman Army Medical Center
P O B 113, Dept of Psychiatry
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 15 (PGY1: 0)
ADC 21; AA 278; OPV 27,203

D. C.

Washington

▶Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Lt Col Emmanuel G Cassimatis, MC
Walter Reed Army Medical Center
Bldg #2, Rm 2j49
Washington DC 20012

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 135; AA 1,000; OPV 10,000

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Maj Eleanor S Law, MD
Dwight David Eisenhower Army Medical Center
Dept Psychiatry
Fort Gordon GA 30905

Length: 4 Year(s); Total Positions: 15 (PGY1: 3)
ADC 70; AA 675; OPV 21,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Dionisios Devaris, MD
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 19 (PGY1: 4)
ADC 50; AA 1,200; OPV 14,000

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Capt R I Ridenour, MD
Naval Hospital
Dept of Psychiatry
San Diego CA 92134

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 27; AA 713; OPV 49,731

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt Bartholomew T Hogan, MC
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 3 Year(s); Total Positions: 13 (PGY1: 4)
ADC 30; AA 505; OPV 24,938

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

James L Staiger, MD
Naval Hospital
Dept of Psychiatry
Portsmouth VA 23708

Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
ADC 49; AA 900; OPV 24,000

FEDERAL-OTHER

MARYLAND

Bethesda

National Institutes of Mental Health Intramural

Research Program

National Institutes of Health Clinical Center

Program Director:

Rex W Cowdry, MD
Clinical Director, Nat Inst of Mental Health
the Clinical Center, 10/3 N238
Bethesda MD 20205

Length: 1 Year(s); Total Positions: 30 (PGY1: 0)
ADC 60; AA 325; OPV 2,000

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles (Sepulveda)

Veterans Administration Medical Center Program

VA Med Ctr (Sepulveda)
U C L A Neuropsychiatric Institute

Program Director:

Murray Brown, MD
Veterans Administration Medical Center
1611 Plummer St
Sepulveda CA 91343

Length: 4 Year(s); Total Positions: 22 (PGY1: 6)
ADC 200; AA 3,000; OPV 45,000

PSYCHIATRY-CHILD

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:

Craig Williams, MD
University of Alabama Hospitals
619 S 19th St
Birmingham AL 35233Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 8; AA 144; OPV 2,628

ARIZONA

Tucson

University of Arizona Program ★

University Medical Center
Southern Arizona Mental Health Center

Program Director:

Alayne Yates, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 270; OPV 1,292

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas State Hospital
Arkansas Children's Hospital

Program Director:

Irving C Ringdahl, MD
University of Arkansas Medical Sciences
4301 W Markham
Little Rock AR 72205Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 28; AA 150; OPV 2,500

CALIFORNIA

Imola

Napa State Hospital Program ★

Napa State Hospital

Program Director:

Sheldon W Grinnell, MD
Napa State Hospital
Box A
Imola CA 94558Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 80; AA 50; OPV 3,600

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

S Robert Moradi, MD
Cedars-Sinai Medical Center
8730 Alden Dr
Los Angeles CA 90048Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 80; AA 650; OPV 15,000

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles

Program Director:

Howard Hansen, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90054Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 5,399

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Sidney Russak, MD
Psychiatric Hospital, L A County-U S C Medical Center
1934 Hospital Pl
Los Angeles CA 90033Length: 2 Year(s); Total Positions: 12 (PGY1: 0)
ADC 32; AA 460; OPV 22,000

U C L A Neuropsychiatric Institute Program

U C L A Neuropsychiatric Institute

Program Director:

Dennis P Cantwell, MD
U C L A Neuropsychiatric Institute
760 Westwood Plaza
Los Angeles CA 90024Length: 2 Year(s); Total Positions: 22 (PGY1: 0)
ADC 7; AA 250; OPV 1,000

Orange

University of California (Irvine) Program ★

University of California, Irvine Medical Center

Program Director:

Justin D Call, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 25; AA 120; OPV 5,400

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Helen L Krell, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 26; AA 1,320; OPV 62,560

San Diego

University of California (San Diego) Program

U C S D Medical Center

Children's Hospital (San Diego)

Program Director:

Lewis L Judd, MD
University of California, San Diego
Dept of Psychiatry
La Jolla CA 92093Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Ronel L Lewis, MD
Letterman Army Medical Center
Dept of Child Psychiatry
San Francisco CA 94129Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 24; OPV 6,389

St Mary's Hospital and Medical Center Program ★

St Mary's Hospital and Medical Center

Program Director:

Henry N Massie, MD
McAuley Neuropsychiatric Institute of St Mary's Hospital
450 Stanyan St
San Francisco CA 94117Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 33; AA 323; OPV 6,424

University of California (San Francisco) Program

Univ of Calif, San Francisco (Langley Porter Psych Inst)

Program Director:

Irving Philips, MD
Langley Porter Psychiatric Institute
401 Parnassus Ave
San Francisco CA 94143Length: 2 Year(s); Total Positions: 9 (PGY1: 0)
ADC 11; AA 15; OPV 3,700

Stanford

Stanford University Program

Stanford University Hospital

Program Director:

Anne Benham, MD
Children's Hospital at Stanford
520 Willow Rd, Box 18
Palo Alto CA 94304Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 39; AA 0; OPV 4,000

Torrance

Los Angeles County Harbor-U C L A Medical Center Program ★

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Saul I Harrison, MD
Los Angeles County Harbor-U C L A Medical Center, D-6
1000 W Carson St
Torrance CA 90509Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 7,000

COLORADO

Denver

University of Colorado Program ★

University of Colorado Health Sciences Center

Program Director:

Robert J Harmon, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Container C268
Denver CO 80268Length: 2 Year(s); Total Positions: 9 (PGY1: 0)
ADC 10; AA 100; OPV 14,000

CONNECTICUT

Hartford

Hartford Child Psychiatry Training Consortium

Program ★

Institute of Living-Dept of Child Psychiatry
Child and Family Services of Connecticut
John Dempsey Hosp Univ of Connecticut Hlth Ctr
Mount Sinai Hospital
Newington Children's Hospital

Program Director:

Paul N Graffagnino, MD
Dept of Psychiatry
17 Essex St
Hartford CT 06114Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 210; AA 320; OPV 19,000

New Haven

Yale University Child Study Center Program

Yale University Child Study Center

Program Director:

John E Schowalter, MD
Yale University Child Study Center
P O Box 3333
New Haven CT 06510Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 61; AA 72; OPV 6,467

D. C.

Washington

Children's Hospital National Medical Center Program ★
Children's Hospital National Medical Center

Program Director:

James Egan, MD
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 150; OPV 12,000

Georgetown University Program ★

Georgetown University Hospital
Program Director:
William L Licamele, MD
Georgetown University Medical Center
3800 Reservoir Rd
Washington DC 20007

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 125; AA 1,648; OPV 13,350

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert D Shearer, MD
Walter Reed Army Medical Center
Child Psychiatry Service
Washington DC 20307

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 33; AA 0; OPV 9,200

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida

Program Director:

Khaja M Ahsanuddin, MD
Shands Teaching Hospital
Box J-234
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 35; OPV 1,816

Miami

University of Miami Program ★

Jackson Memorial Hospital
University of Miami Hospital

Program Director:

Raquel E Cohen, MD
University of Miami, Dept of Psychiatry
P O Box 016960
Miami FL 33101

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 3,491

Tampa

University of South Florida Program

Tampa General Hospital
Hillsborough County Hospital

Program Director:

Kallie R Shaw, MD
University of South Florida
12091 North 30th Street, Box 14
Tampa FL 33612

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 24; AA 200; OPV 850

GEORGIA

Atlanta

Emory University Program ★

Grady Memorial Hospital
Georgia Mental Health Institute

Program Director:

Richard S Ward, MD
Emory University Medical School
Dept of Psychiatry, P O Box A F
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 2,304

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
Georgia Regional Hospital at Augusta

Program Director:

Earl A Loomis, Jr, MD
Medical College of Georgia
1515 Pope Ave
Augusta GA 30912

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 36; AA 310; OPV 1,250

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Edward Merves, MD
Tripler Army Medical Center, Child Psychiatry Service
H S H K-P-C A P
Honolulu HI 96859

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 16; AA 60; OPV 17,212

University of Hawaii Program

Kapiolani Women's and Children's Medical Center
Salvation Army Residential Treatment Facilities
for Children

Tripler Army Medical Center

Program Director:

John F McDermott, Jr, MD
Dept of Child Psychiatry
1356 Lusitana St
Honolulu HI 96813

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 29; AA 60; OPV 1,000

ILLINOIS

Chicago

Institute for Juvenile Research Program ★

Institute for Juvenile Research

Program Director:

Kyung-Sun Noh, MD
Institute for Juvenile Research
907 S Wolcott Ave
Chicago IL 60612

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 125; AA 135; OPV 25,000

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Sydney B Eisen, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 17; AA 42; OPV 14,864

University of Chicago Program

University of Chicago Medical Center

Program Director:

Bennett L Leventhal, MD
Univ of Chicago, Pritzker School of Medicine
5841 S Maryland Ave, Box 151
Chicago IL 60637

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 10,000

▶Michael Reese Hospital and Medical Center Program ★

Michael Reese Hospital and Medical Center

Program Director:

L David Zinn, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 20; AA 100; OPV 7,500

Springfield

Southern Illinois University Program
Memorial Medical Center
Andrew McFarland Mental Health Center
Mental Health Centers of Central Illinois
St John's Hospital

Program Director:

Robert H Herrick, MD
Southern Illinois School of Medicine
P O Box 3926
Springfield IL 62708

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

INDIANA

Indianapolis

Indiana University Medical Center Program ★

Indiana University Hospitals
Larue D Carter Memorial Hospital

Program Director:

James E Simmons, MD
Riley Hospital, Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 53; AA 288; OPV 9,259

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics

Program Director:

Mark A Stewart, MD
University of Iowa Hospital and Clinics
500 Newton Rd
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 130; OPV 1,526

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Donald W Goodwin, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 140; OPV 275

Topeka

▶Children's Hospital, the Menninger Foundation Program ★

Children's Hospital, the Menninger Foundation

Program Director:

Efrain Bleiberg, MD
Children's Hospital, Menninger Foundation
P O Box 829
Topeka KS 66608

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 55; AA 73; OPV 9,038

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

H Otto Kaak, MD
Univ of Kentucky Medical Center, Dept of Psychiatry
800 Rose St
Lexington KY 40536

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 80; AA 250; OPV 2,967

KENTUCKY cont'd

Louisville

University of Louisville Program ★

Child Psychiatric Services (Bingham Child Guidance Clinic)

Kosair Children's Hospital

Program Director:

Mohammad Shafiq, MD
Child Psychiatric Services
200 E Chestnut St
Louisville KY 40202

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
ADC 10; AA 217; OPV 6,000

LOUISIANA

New Orleans

Louisiana State University Program ★

Louisiana State University Medical Center
Southeast Louisiana Hospital

Program Director:

R Dean Coddington, MD
Louisiana State University Medical Center
1542 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
ADC 160; AA 250; OPV 1,450

Tulane University Program ★

Tulane University Hospital
New Orleans Adolescent Hospital
Southeast Louisiana Hospital

Program Director:

Lillian Robinson, MD
Tulane University, Dept of Psychiatry/Neurology
1415 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 6 (PGY1:0)
ADC 186; AA 300; OPV 7,200

MAINE

Portland

Maine Medical Center Program ★

Maine Medical Center
University of Vermont College of Medicine

Program Director:

Peter E Goldfine, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 2 Year(s); Total Positions: 0 (PGY1:0)
ADC 2; AA 0; OPV 25,301

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital

Program Director:

James C Harris, MD
Children's Medical and Surgical Center
Johns Hopkins Hospital, Rm 346
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 6 (PGY1:0)
ADC 12; AA 150; OPV 4,000

University of Maryland Program ★

University of Maryland Medical System
Sheppard and Enoch Pratt Hospital

Program Director:

Lois T Flaherty, MD
Div of Child and Adolescent Psychiatry
645 W Redwood St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 10 (PGY1:0)
ADC 40; AA 148; OPV 2,025

MASSACHUSETTS

Belmont

Mc Lean Hospital/Hall-Mercer Children's Center Program

Mc Lean Hospital
Program Director:
Silvio J Onesti, MD
Mc Lean Hospital, Hall-Mercer Children's Center
115 Mill St
Belmont MA 02178

Length: 2 Year(s); Total Positions: 12 (PGY1:0)
ADC 38; AA 216; OPV 4,264

Boston

Boston University Program ★

University Hospital
Charles River Counseling Center
Charles River Hospital
Stony Brook Counseling Center
Program Director:
Janina R Galler, MD
Boston Univ Medical Center, Dept of Child Psychiatry
85 E Newton St, Suite 921
Boston MA 02118

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
ADC 0; AA 0; OPV 0

Children's Hospital/Judge Baker Guidance

Center Program
Children's Hospital
Judge Baker Guidance Center

Program Director:

James M Herzog, MD
Children's Hospital Medical Center, Judge Baker
Guidance Ctr
295 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 10 (PGY1:0)
ADC 28; AA 105; OPV 22,739

Massachusetts Mental Health Center Program

Massachusetts Mental Health Center

Program Director:

S Louis Mogul, MD
Massachusetts Mental Health Center
74 Fenwood Rd
Boston MA 02115

Length: 2 Year(s); Total Positions: 6 (PGY1:0)
ADC 30; AA 5; OPV 4,000

New England Medical Center Program ★

New England Medical Center

Program Director:

Kenneth S Robson, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); Total Positions: 8 (PGY1:0)
ADC 36; AA 85; OPV 35,000

Cambridge

Cambridge Hospital Program ★

Cambridge Hospital
Cambridge Guidance Center
Harvard Community Health Plan
New England Memorial Hospital

Program Director:

Alexandra Murray Harrison, MD
Dept of Psychiatry
1493 Cambridge St
Cambridge MA 02139

Length: 2 Year(s); Total Positions: 6 (PGY1:0)
ADC 12; AA 70; OPV 8,800

Waltham

Gaebler Children's Center Program ★

Gaebler Children's Center
Beaverbrook Guidance Center
Cambridge Guidance Center

Program Director:

Wassfy M Hanna, MD
Gaebler Children's Center
475 Trapelo Rd
Waltham MA 02154

Length: 2 Year(s); Total Positions: 4 (PGY1:0)
ADC 100; AA 120; OPV 648

MICHIGAN

Ann Arbor

University of Michigan Program ★

University of Michigan Hospitals

Program Director:

Carolyn A Longacre, MD
Children's Psychiatric Hospital-Univ of Michigan
Medical Ctr
1405 E Ann St
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 14 (PGY1:0)
ADC 40; AA 128; OPV 12,103

Detroit

Lafayette Clinic Program ★

Lafayette Clinic
Program Director:
Linda Hryhorczuk, MD
Lafayette Clinic
951 E Lafayette
Detroit MI 48207

Length: 2 Year(s); Total Positions: 6 (PGY1:0)
ADC 37; AA 90; OPV 3,240

East Lansing

Michigan State University Program

Michigan State University Clinical Center
Pine Rest Christian Hospital
St Lawrence Community Mental Health Center

Program Director:

Ismail B Sendi, MD
Michigan State University
East Fee Hall
East Lansing MI 48824

Length: 2 Year(s); Total Positions: 8 (PGY1:0)
ADC 100; AA 350; OPV 5,000

Northville

Hawthorn Center Hospital Program ★

Hawthorn Center Hospital

Program Director:

Francis C Pasley, MD
Hawthorn Center Hospital
18471 Haggerty Rd
Northville MI 48167

Length: 2 Year(s); Total Positions: 8 (PGY1:0)
ADC 137; AA 209; OPV 19,938

Pontiac

Fairlawn Center Program

Fairlawn Center

Program Director:

Ismail B Sendi, MD
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac MI 48053

Length: 2 Year(s); Total Positions: 12 (PGY1:0)
ADC 130; AA 500; OPV 17,000

MINNESOTA

Minneapolis

University of Minnesota Program
University of Minnesota Hospital and Clinics

Program Director:

Richard A Miner, MD
University of Minnesota
420 Delaware Ave, S E, Box 95 Mayo
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 22; AA 100; OPV 7,000

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

L A Wells, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 24; AA 103; OPV 4,110

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program ★
University Hospital

Program Director:

Wood C Hiatt, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 2; AA 60; OPV 1,600

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Mid-Missouri Mental Health Center

Program Director:

Gabrielle A Carlson, MD
University of Missouri Health Sciences Center
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 11; AA 61; OPV 19,182

Kansas City

Greater Kansas City Mental Health Foundation Program
Western Missouri Mental Health Center

Program Director:

Lily A Silwance, MD
Western Missouri Mental Health Center
600 E 22nd St.
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 33; AA 270; OPV 1,715

St Louis

William Greenleaf Eliot Division of Child
Psychiatry/Washington University Program ★
William Greenleaf Eliot Division of Child Psychiatry
Hawthorn Children's Psychiatric Hospital
St Louis Children's Hospital

Program Director:

Felton J Earls, MD
Wm Greenleaf Eliot Division of Child Psychiatry
4940 Audubon Ave
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 4; AA 67; OPV 6,000

NEBRASKA

Omaha

Creighton University Program ★
St Joseph Hospital
Creighton Univ Child and Adolescent Psychiatric Clinic

Program Director:

Paul M Fine, MD
Creighton University School of Medicine
819 Dorcas St
Omaha NE 68108

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 32; AA 441; OPV 3,000

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Brattleboro Retreat

Program Director:

Peter M Silberfarb, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 69; AA 805; OPV 1,179

NEW JERSEY

Newark

U M D N J-New Jersey Medical School Program ★
Community Mental Health Center

Program Director:

Diane K Shrier, MD
Adrian Sondheimer, MD
U M D N J-New Jersey Medical School, Dept
of Psychiatry
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 24; AA 350; OPV 7,000

Piscataway

U M D N J-Rutgers Medical School, Department of
Psychiatry Program

U M D N J-Rutgers Med Sch, Inst of Mental Hith Sciences
Middlesex General University Hospital
St Peter's Medical Center

Program Director:

Lionel Bernson, MD
Rutgers Medical School
University Heights
Piscataway NJ 08854

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 53; AA 170; OPV 8,000

NEW MEXICO

Albuquerque

University of New Mexico Program ★
University of New Mexico School of Medicine

Program Director:

Irving N Berlin, MD
Univ of New Mexico, Dept of Psychiatry
2400 Tucker, N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 49; AA 103; OPV 4,375

NEW YORK

Albany

Albany Medical Center Program ★
Albany Medical Center Hospital

Program Director:

James C Mac Intyre, MD
Dept of Psychiatry, Div of Child-Adolescent Psychiatry
Albany Medical College
Albany NY 12208

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 42; AA 805; OPV 6,000

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium
Children's Hospital of Buffalo

Program Director:

Richard B T Cowan, MD
Children's Hospital, Dept of Child Psychiatry
219 Bryant St
Buffalo NY 14226

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 50; AA 120; OPV 7,500

East Meadow

Nassau County Medical Center Program
Nassau County Medical Center

Program Director:

Yogendra Upadhyay, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 225; OPV 3,000

Manhasset

North Shore University Hospital Program
North Shore University Hospital

Program Director:

Thornton A Vandersall, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 6,500

New York

Columbia University Program

New York State Psychiatric Institute
Presbyterian Hospital In the City of New York

Program Director:

Clarice Kestenbaum, MD
New York State Psychiatric Institute
722 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 12 (PGY1: 0)
ADC 58; AA 700; OPV 14,000

Mount Sinai School of Medicine Program A

Mount Sinai Hospital

Program Director:

John D O'Brien, MD
Mount Sinai Hospital
1 Gustave Levy Plaza
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 12; AA 100; OPV 3,452

New York Hospital-Payne Whitney Clinic Program

New York Hosp-Cornell Med Ctr, Payne Whitney Clinic

Program Director:

Theodore Shapiro, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 77; OPV 3,676

New York Medical College Program B ★

Metropolitan Hospital Center

Program Director:

Richard N Atkins, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 15; AA 63; OPV 4,542

NEW YORK cont'd

New York cont'd

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

Program Director:

Ake Mattsson, MD
New York University Medical Center
550 1st Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 55; AA 325; OPV 9,600

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

John A Fogelman, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 4,000

St Luke's-Roosevelt Hospital Center Program B ★

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)

Program Director:

Ted E Becker, Jr, MD
St Luke's Hospital
Amsterdam Ave at 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 60; AA 435; OPV 12,000

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Reese Abright, MD
St Vincent's Hospital
203 West 12th St
New York NY 10011

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 0; AA 0; OPV 6,000

► Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Sady Sultan, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10032

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine Program ★

Bronx Municipal Hospital Center
Bronx-Lebanon Hospital Center

Program Director:

Edward Sperling, MD
Bronx Municipal Hospital Center
Pelham Pkwy & Eastchester Rd
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 50; AA 200; OPV 12,000

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Manuel S Ibay, MD
Brookdale Hospital Medical Center
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 25; AA 81; OPV 25,200

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Stuart L Kaplan, MD
Long Island Jewish-Hillside Medical Center
P O Box 38
Glen Oaks NY 11004

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 43; AA 227; OPV 8,572

New York (Elmhurst)

Mount Sinai School of Medicine Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

David Schulman, MD
City Hospital at Elmhurst
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 41; AA 364; OPV 3,945

New York (Brooklyn)

► SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Richard N Atkins, MD
SUNY Downstate Medical Center
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 50; AA 350; OPV 12,000

Rochester

University of Rochester Program ★

Strong Mem Hosp of the Univ of Rochester
Rochester Psychiatric Center

Program Director:

Christopher H Hodgman, MD
University of Rochester School of Medicine
300 Crittenden Blvd
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 21; AA 235; OPV 3,750

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

Ronald K Filippi, MD
SUNY Upstate Med Ctr, Div Child-
Adolescent Psychiatry
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 30; AA 100; OPV 3,500

Valhalla

New York Medical College Program A ★

Westchester County Medical Center (Valhalla)

Program Director:

Richard N Atkins, MD
Westchester County Medical Center
Dept of Psychiatry
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 33; AA 220; OPV 1,800

White Plains

► New York Hospital-Cornell Medical Center Program (Westchester Division)

New York Hosp-Cornell Med Ctr (Westchester Div)

Program Director:

Paulina F Kernberg, MD
New York Hospital (Westchester Division)
21 Bloomingdale Rd
White Plains NY 10605

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 26; AA 172; OPV 7,000

NORTH CAROLINA

Butner

John Umstead Hospital-Children's Psychiatric Institute Program

John Umstead Hospital

Program Director:

Cesar Guajardo, MD
John Umstead Hospital
Children's Psychiatric Institute
Butner NC 27509

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 140; AA 300; OPV 12,000

Chapel Hill

University of North Carolina Program

North Carolina Memorial Hospital
Dorothea Dix Hospital

Program Director:

Herman P Lineberger, MD
North Carolina Memorial Hospital
Dept Child Psychiatry
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 62; AA 250; OPV 12,500

Durham.

Duke University Medical Center/Durham Child Guidance Center Program ★

Duke University Medical Center
Durham Community Guidance Clinic

Program Director:

Harold J Harris, MD
Div of Child and Adolescent Psychiatry
402 Trent St
Durham NC 27705

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 13; AA 1,037; OPV 10,050

OHIO

Cincinnati

University of Cincinnati Hospital Group Program ★

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Children's Psychiatric Ctr of the Jewish Hosp

Program Director:

Brian Mc Conville, MD
Univ of Cincinnati Medical Center, Dept of Psychiatry
231 Bethesda Ave
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 10 (PGY1: 0)
ADC 100; AA 250; OPV 7,100

Cleveland

Case Western Reserve University Program ★

University Hospitals of Cleveland

Program Director:

Theodore R Warm, MD
Case Western Reserve Univ, Div of Child Psychiatry
2040 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 8 (PGY1: 0)
ADC 12; AA 56; OPV 5,540

OHIO cont'd

Columbus

Ohio State University Program
Ohio State University Hospital

Program Director:
L Eugene Arnold, MD
Dept of Psychiatry
473 W 12th Ave
Columbus OH 43210

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 17; AA 80; OPV 3,500

Toledo

Medical College of Ohio at Toledo Program ★
Medical College of Ohio Hospital
Toledo Mental Health Center

Program Director:
Charles W Davenport, MD
Medical College of Ohio
CS 10008
Toledo OH 43614

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 18; AA 104; OPV 5,000

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Program Director:
Povl W Toussieng, MD
Oklahoma Children's Memorial Hospital
S P 5th, 137, P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 22; AA 300; OPV 8,000

OREGON

Portland

Oregon Health Sciences University Program ★
Oregon Health Sciences University Hospital

Program Director:
William H Sack, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 50; AA 210; OPV 2,099

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Program Director:
H Allen Handford, MD
Milton S Hershey Medical Center
Pennsylvania State University
Hershey PA 17033

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 8; AA 74; OPV 2,028

Philadelphia

Hahnemann University Program ★
Hahnemann University Hospital

Program Director:
Joel L Schwartz, MD
Dept of Child Psychiatry
230 N Broad St, M S 403
Philadelphia PA 19102

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 42; AA 796; OPV 26,000

Medical College of Pennsylvania/Eastern Pennsylvania

Psychiatric Institute Program ★
Medical College of Pennsylvania and Hospital

Program Director:
Joel B Goldstein, MD
Eastern Pennsylvania Psychiatric Institute
Henry Ave & Abbotsford Rd
Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 11; AA 93; OPV 11,542

St Christopher's Hospital for Children Program ★
St Christopher's Hospital for Children

Program Director:
Marc A Forman, MD
Dept of Child Psychiatry
2603 N 5th St
Philadelphia PA 19133

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 12,000

Thomas Jefferson University Program ★

Thomas Jefferson University Hospital

Program Director:
G Pirooz Sholevar, MD
Thomas Jefferson University Hospital
1015 Chestnut St, 2nd Floor
Philadelphia PA 19107

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 24; AA 18; OPV 4,000

► Philadelphia Child Guidance Clinic Program

Philadelphia Child Guidance Clinic

Program Director:
Michael Silver, MD
Philadelphia Child Guidance Clinic
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 34; AA 331; OPV 2,300

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Western Psychiatric Institute and Clinic

Program Director:
Peter B Henderson, MD
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 18 (PGY1: 4)
ADC 52; AA 278; OPV 14,400

PUERTO RICO

San Juan

Puerto Rico Institute of Psychiatry, Child Psychiatry Division Program

Puerto Rico Institute of Psychiatry
San Juan Municipal Hospital
Program Director:
Enrique Rivera Romero, MD
Puerto Rico Institute of Psychiatry
G P O Box 3741
San Juan PR 00936

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 1,620

University of Puerto Rico Program

University Hospital
Univ of Puerto Rico Sch of Medicine, Dept of Psychiatry

Program Director:
Hector R Bird, MD
Department of Psychiatry
G P O Box 5067
San Juan PR 00936

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 800; AA 1,200; OPV 11,200

RHODE ISLAND

Riverside

Emma Pendleton Bradley Hospital Program ★
Emma Pendleton Bradley Hospital

Program Director:
Thomas F Anders, MD
Emma Pendleton Bradley Hospital
1011 Veterans Memorial Parkway
East Providence RI 02915

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 46; AA 64; OPV 12,666

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
Medical University Hospital

Program Director:
Donald J Carek, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 14; AA 24; OPV 4,170

Columbia

William S Hall Psychiatric Institute Program ★
William S Hall Psychiatric Institute

Program Director:
Patrick T Butterfield, MD
William S Hall Psychiatric Institute
P O Box 202
Columbia SC 29202

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 48; OPV 2,276

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Lakeside Hospital
Le Bonheur Children's Medical Center
Memphis Mental Health Institute
Midtown Mental Health Center
Regional Medical Center at Memphis
Univ of Tennessee Child Development Center

Program Director:
Sue C Atwood, MD
Dpet of Child Psychiatry
711 Jefferson Ave
Memphis TN 38105

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 40; AA 250; OPV 700

Nashville

Vanderbilt University Program
Vanderbilt University Hospital

Program Director:
J Emmett Dozier, MD
Vanderbilt University Hospital
21st Ave
Nashville TN 37232

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 14; AA 80; OPV 3,500

TEXAS

Austin

Austin State Hospital-Children's Psychiatric Unit Program ★

Austin State Hospital
Program Director:
Beverly J Sutton, MD
Austin State Hospital
4110 Guadalupe
Austin TX 78751

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 42; AA 100; OPV 633

TEXAS cont'd

Dallas

Timberlawn Psychiatric Hospital Program
Timberlawn Psychiatric Hospital
Dallas Child Guidance Clinic

Program Director:

Mark J Blotcky, MD
Timberlawn Psychiatric Hospital
4600 Samuel Blvd
Dallas TX 75223

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 60; AA 30; OPV 15,000

University of Texas Southwestern Medical School Program ★

Children's Medical Center

Program Director:

Lawrence Claman, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Galveston

University of Texas Medical Branch Program ★

University of Texas Medical Branch Hospitals

Program Director:

Elizabeth Morgan Heimburger, MD
Div of Child and Adolescent Psychiatry
University of Texas Medical Branch
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 21; AA 57; OPV 1,601

Houston

Baylor College of Medicine Program ★

Texas Children's Hospital
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Houston Child Guidance Center

Program Director:

Douglas B Hansen, MD
Baylor College of Medicine, Div of Child Psychiatry
6560 Fannin St, Suite 950
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 0; AA 450; OPV 8,000

University of Texas at Houston Program

Houston Child Guidance Center
Hermann Hospital

Program Director:

Jay Tarnow, MD
Houston Child Guidance Center
3214 Austin St
Houston TX 77004

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 115; AA 1,200; OPV 30,000

San Antonio

University of Texas at San Antonio Program ★

Community Guidance Center of Bexar County
San Antonio Children's Center

Program Director:

Alberto C Serrano, MD
Community Guidance Center of Bexar County
2135 Babcock Rd
San Antonio TX 78229

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 150; AA 1,800; OPV 15,000

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Children's Center
Primary Children's Medical Center
Salt Lake County Mental Health Center

Program Director:

Thomas A Halversen
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 43; AA 298; OPV 40,000

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Andre P Dardeyn, MD
University of Virginia Medical Center
Stafford Hall, Blue Ridge Hosp Div
Charlottesville VA 22901

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 0; AA 0; OPV 3,000

Richmond

Virginia Commonwealth University M C V Program

Virginia Treatment Center for Children

Program Director:

Franklin L Boon, MD
Virginia Treatment Center for Children
515 N 10th St, P O Box 1-L
Richmond VA 23201

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 31; AA 85; OPV 3,703

WASHINGTON

Seattle

University of Washington Program ★

University Hospital
Children's Orthopedic Hospital and Medical Center

Program Director:

William Womack, MD
Children's Orthopedic Hospital and Medical Center
P O Box C-5371
Seattle WA 98105

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 800; OPV 6,600

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals
Charleston Area Medical Center
Highland Hospital

Program Director:

James M Stevenson, MD
West Virginia University Medical Center
Dept Behavioral Med and Psychiatry
Morgantown WV 26506

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 10; AA 0; OPV 10,000

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Mendota Mental Health Institute

Program Director:

Joseph M Green, MD
University Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 14; AA 20; OPV 2,175

Milwaukee

Medical College of Wisconsin Program

Milwaukee Children's Hospital
Milwaukee Psychiatric Hospital

Program Director:

Anthony D Meyer, MD
C/O Milwaukee Psychiatric Hospital
1220 Dewey Ave
Wauwatosa WI 53213

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 30; AA 309; OPV 9,007

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Ronel L Lewis, MD
Letterman Army Medical Center
Dept of Child Psychiatry
San Francisco CA 94129

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 24; OPV 6,389

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert D Shearer, MD
Walter Reed Army Medical Center
Child Psychiatry Service
Washington DC 20307

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 33; AA 0; OPV 9,200

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Edward Merves, MD
Tripler Army Medical Center, Child Psychiatry Service
H S H K-P-C A P
Honolulu HI 96859

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 16; AA 60; OPV 17,212

RADIOLOGY-DIAGNOSTIC

ALABAMA

Birmingham

Baptist Medical Centers Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

E O'Neal Templeton, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35213

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
NXE 134,391

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama
VA Med Ctr (Birmingham)

Program Director:

Robert J Stanley, MD
University of Alabama In Birmingham
619 S 19th St
Birmingham AL 35233

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 4)
NXE 239,000

Mobile

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Arvin E Robinson, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 74,000

ARIZONA

Phoenix

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center

Program Director:

Robert E Stejskal, MD
St Joseph's Hospital and Medical Center
350 W Thomas Rd
Phoenix AZ 85013

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 94,194

Tucson

University of Arizona Program

University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

Michael J Pitt, MD
University of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 77,012

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Wilma C Diner, MD
University of Arkansas Hospital
4301 Markham St
Little Rock AR 72205

Length: 3 Year(s); **Total Positions:** 17 (PGY1: 4)
NXE 109,300

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
David Grant U S A F Medical Center

Program Director:

Col David A Russell, MD
David Grant U S A F Medical Center
Dept of Radiology
Fairfield CA 94535

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 65,000

Fresno

U C S F-Fresno Medical Program
Veterans Administration Medical Center (Fresno)
Fresno Community Hospital and Medical Center
Valley Medical Center of Fresno

Program Director:

Malcolm F Anderson, B Sc, MB
Veterans Administration Medical Center
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
NXE 265,000

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center

Program Director:

Thomas Fabian, MD
Loma Linda University Medical Center,
Radiation Sciences
11234 Anderson St, P O Box 2000
Loma Linda CA 92354

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 2)
NXE 220,000

Los Angeles

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Norman Zheutlin, MD
Cedars-Sinai Medical Center
Box 48750
Los Angeles CA 90048

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
NXE 125,000

Kaiser Foundation Hospital Program

Kaiser Permanente Medical Center (Los Angeles)

Program Director:

Richard Kalinowski, MD
Kaiser Foundation Hospital, Dept of Diagnostic Radiology
1505 N Edgemont St
Los Angeles CA 90027

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 259,733

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Deborah M Forrester, MD
Los Angeles County-U S C Medical Center
1200 N State St, Room 3570
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 36 (PGY1: 0)
NXE 365,584

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Theodore Q Miller, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Blvd
Los Angeles CA 90059

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
NXE 104,592

U C L A Hospital and Clinics, Center for the Health Sciences Program

U C L A Medical Center

Program Director:

Hooshang Kangaroo, MD
U C L A Center for the Health Sciences
Department of Radiological Sciences
Los Angeles CA 90024

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 0)
NXE 150,000

Veterans Administration Wadsworth Medical Center Program

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Joseph Jorgens, Md, PhD
Veterans Admin Wadsworth Medical Center
Wilshire & Sawtelle Blvds
Los Angeles CA 90073

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 0)
NXE 130,055

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

Michael J Neglio, MD
Isaac P Sanders, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 55,935

Oakland

U S Navy Coordinated Program, Naval Hospital (Oakland)

Naval Hospital (Oakland)

Program Director:

Kenneth D Smith, MD
Naval Hospital
Dept of Diagnostic Radiology
Oakland CA 94627

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 127,000

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Memorial Medical Center of Long Beach
VA Med Ctr (Long Beach)

Program Director:

Richard M Friedenber, MD
Univ of Calif (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); **Total Positions:** 27 (PGY1: 0)
NXE 320,000

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Harold A Baltaxe, MD
University of California (Davis) Medical Center
4301 X St, 109 R Professional Bldg
Sacramento CA 95817

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
NXE 130,000

CALIFORNIA cont'd

San Diego

U S Navy Coordinated Program, Naval Hospital (San Diego)

Naval Hospital (San Diego)

Program Director:

Harry Bailey, MD
Naval Hospital
Dept of Radiology
San Diego CA 92134

Length: 4 Year(s); Total Positions: 28 (PGY1: 0)
NXE 244,756

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

Lee B Talner, MD
Univ of California (San Diego) Medical Center
225 Dickinson St
San Diego CA 92103

Length: 4 Year(s); Total Positions: 26 (PGY1: 0)
NXE 200,000

San Francisco

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

James L Gorder, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
NXE 45,000

U S Army Coordinated Program, Letterman Army Medical Center

Letterman Army Medical Center

Program Director:

Col Frank Quattromani, MD
Letterman Army Medical Center
Dept of Radiology
San Francisco CA 94129

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 100,000

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Alexander R Margulis, MD
Gordon Gamsu, MD
University of California, Dept of Radiology, M-396
3rd & Parnassus Aves
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 36 (PGY1: 2)
NXE 307,619

► Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Alan J Davidson, MD
Mount Zion Hospital, Dept of Diagnostic Radiology
1600 Divisadero St
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 37,822

San Jose

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

James J McCort, MD
Santa Clara Valley Medical Center, Dept
Diagnostic Radiology
751 S Bascom Ave
San Jose CA 95128

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
NXE 87,756

Santa Barbara

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

Program Director:

Brian R Schnier, MD
Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara CA 93102

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 55,000

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

Bruce R Parker, MD
Stanford University School of Medicine, S078
Dept of Diagnostic Radiology
Stanford CA 94305

Length: 4 Year(s); Total Positions: 25 (PGY1: 0)
NXE 148,703

Torrance

Los Angeles County Harbor-U C L A Medical Center Program

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Joseph Tabrisky, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
NXE 141,634

COLORADO

Aurora

U S Army Coordinated Program, Fitzsimons Army Medical Center

Fitzsimons Army Medical Center

Program Director:

Col Nasser Ghaed, MC
Fitzsimons Army Medical Center
Dept of Radiology
Aurora CO 80045

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 108,167

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's Med Ctr)

Program Director:

William F Manke, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
NXE 63,000

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

Garry D Strauser, MD
Univ of Colorado Health Sciences Center
4200 E 9th Ave (C276)
Denver CO 80262

Length: 4 Year(s); Total Positions: 27 (PGY1: 0)
NXE 196,754

CONNECTICUT

Bridgeport

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

Octavio G Choy, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
NXE 88,000

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Robert D Russo, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 88,634

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr

Program Director:

Thomas J Spackman, MD
University of Connecticut Health Center
Department of Radiology
Farmington CT 06032

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 50,000

Hartford

Hartford Hospital Program

Hartford Hospital

Program Director:

Fred M Ziter, Jr, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 125,000

New Haven

Hospital of St Raphael Program

Hospital of St Raphael
Yale-New Haven Hospital

Program Director:

Shelby J Galloway, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
NXE 67,914

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)

Program Director:

Richard H Greenspan, MD
Yale University School of Medicine, Dept Diagnostic Rad
333 Cedar St
New Haven CT 06510

Length: 3 Year(s); Total Positions: 20 (PGY1: 0)
NXE 293,259

Norwalk

Norwalk Hospital Program

Norwalk Hospital

Program Director:

Alan H Richman, MD
Norwalk Hospital
Maple Street
Norwalk CT 06856

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
NXE 73,000

DELAWARE

Wilmington

the Medical Center of Delaware Program
the Medical Center of Delaware

Program Director:

John S Willis, MD
the Medical Center of Delaware
Newark DE 19718

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 126,723

D. C.

Washington

George Washington University Program

George Washington University Hospital
Washington Hospital Center

Program Director:

Robert M Allman, MD
George Washington University Affiliated Hospitals
901 23rd St, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 17 (PGY1: 0)
NXE 270,000

Georgetown University Program

Georgetown University Hospital

Program Director:

Larry P Elliott, MD
Georgetown University Hospital
3800 Reservoir Rd
Washington DC 20007

Length: 3 Year(s); Total Positions: 12 (PGY1: 1)
NXE 104,000

Howard University Program

Howard University Hospital

Program Director:

James S Teal, MD
Howard University Hospital, Dept of Radiology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); Total Positions: 15 (PGY1: 2)
NXE 110,000

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Raoul Hagen, MD
Walter Reed Army Medical Center
Dept of Radiology
Washington DC 20307

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
NXE 0

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

J V Kaude, MD
Shands Teaching Hospital and Clinic
Radiology Dept
Gainesville FL 32610

Length: 4 Year(s); Total Positions: 23 (PGY1: 4)
NXE 200,000

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hlth Educ Program)

Program Director:

Alvin H Felman, MD
Jacksonville Health Education Program, Dept
of Radiology
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 123,000

Miami

University of Miami Program

Jackson Memorial Hospital

Program Director:

George E Abdenour, MD
Jackson Memorial Hospital, Dept of Radiology
1700 N W 10th Ave
Miami FL 33136

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 200,000

Miami Beach

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Manuel Viamonte, Jr, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 4 Year(s); Total Positions: 19 (PGY1: 5)
NXE 105,175

Tampa

University of South Florida Program

Tampa General Hospital

James A Haley Veterans Hospital
St Joseph Hospital

Program Director:

Martin L Silbiger, MD
Univ of South Florida College of Medicine
Dept of Radiology
Tampa FL 33612

Length: 4 Year(s); Total Positions: 16 (PGY1: 4)
NXE 251,674

GEORGIA

Atlanta

Emory University Program

Grady Memorial Hospital
Emory University Hospital
Henrietta Egleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:

Richard S Colvin, MD
Emory University Hospital
Dept of Radiology
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 40 (PGY1: 0)
NXE 436,472

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Theodora Vanderzalm, MD
Department of Radiology
Medical College of Georgia
Augusta GA 30912

Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
NXE 86,500

Savannah

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Michael P Carter, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
NXE 64,000

HAWAII

Honolulu

U S Army Coordinated Program, Tripler Army
Medical Center

Tripler Army Medical Center

Program Director:

Lt Col Russell W Jenna, Jr, MD
Tripler Army Medical Center
Dept of Radiology
Honolulu HI 96859

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
NXE 120,000

ILLINOIS

Chicago

Cook County Hospital Program

Cook County Hospital

Program Director:

Vivian J Harris, MD
Cook County Hospital, Dept of Radiology
1825 W Harrison St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (PGY1: 8)
NXE 0

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Robert P Cavallino, MD
Illinois Masonic Medical Center
836 W Wellington Ave
Chicago IL 60657

Length: 3 Year(s); Total Positions: 6 (PGY1: 1)
NXE 75,000

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Thomas M Anderson, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616

Length: 4 Year(s); Total Positions: 9 (PGY1: 2)
NXE 84,000

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:

Bertram Levin, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 4 Year(s); Total Positions: 17 (PGY1: 0)
NXE 153,344

Mount Sinai Hospital and Medical Center of

Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

George B Greenfield, MD
Mt Sinai Hospital and Medical Center
15th St and California Ave
Chicago IL 60608

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 65,000

Northwestern University Medical School Program

Northwestern Memorial Hospital

Children's Memorial Hospital

Evanston Hospital

Veterans Administration Lakeside Medical Center

Program Director:

Lee F Rogers, MD
Northwestern Univ School of Medicine, Dept of Radiology
303 E Chicago Ave
Chicago IL 60611

Length: 4 Year(s); Total Positions: 23 (PGY1: 0)
NXE 329,875

ILLINOIS cont'd

Chicago cont'd

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Claire Smith, MD
 Rush-Presbyterian-St Luke's Medical Center
 1753 W Congress Pkwy
 Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
 NXE 130,000

University of Chicago Program

University of Chicago Medical Center
Program Director:
 Paul H Frank, MD
 University of Chicago Hospitals
 5841 S Maryland Ave, Box 429
 Chicago IL 60637

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 NXE 133,750

University of Illinois Program

University of Illinois Hospital
 Veterans Administration Westside Medical Center

Program Director:

Vlastimil Capek, MD
 University of Illinois Hospital
 840 S Wood St
 Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
 NXE 184,380

Evanston**St Francis Hospital of Evanston Program**

St Francis Hospital of Evanston

Program Director:

Raymond L Deffava, MD
 St Francis Hospital
 355 Ridge Ave
 Evanston IL 60202

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 2)
 NXE 71,000

Maywood**Loyola University Program**

Foster G Mc Gaw Hospital

Program Director:

Leon Love, MD
 Loyola Univ Stritch School of Medicine
 2160 S First Ave
 Maywood IL 60153

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
 NXE 105,728

Springfield**Southern Illinois University Program**

St John's Hospital
 Memorial Medical Center

Program Director:

P F Mahon, MD
 St John's Hospital, Dept of Radiology
 800 E Carpenter
 Springfield IL 62769

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 NXE 212,000

INDIANA

Indianapolis**Indiana University Medical Center Program**

Indiana University Hospitals
 Richard L Roudebush VA Med Ctr
 William N Wishard Memorial Hospital

Program Director:

Eugene C Klatte, MD
 Indiana University Medical Center, University Hospital
 926 W Michigan St
 Indianapolis IN 46223

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 7)
 NXE 378,000

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Gonzalo T Chua, MD
 Methodist Hospital of Indiana
 1604 N Capitol Ave, P O Box 1367
 Indianapolis IN 46206

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 3)
 NXE 204,000

IOWA

Iowa City**University of Iowa Program**

University of Iowa Hospitals and Clinics
 Veterans Administration Medical Center (Iowa City)

Program Director:

Wilbur L Smith, MD
 Univ of Iowa Hospitals and Clinics
 Dept of Radiology
 Iowa City IA 52242

Length: 4 Year(s); **Total Positions:** 27 (PGY1: 7)
 NXE 186,000

KANSAS

Kansas City**University of Kansas Medical Center Program**

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Arch W Templeton, MD
 University of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 4)
 NXE 103,000

Wichita**Wesley Medical Center Program**

Wesley Medical Center

Program Director:

S E Hershorn, MD
 Wesley Medical Center
 550 N Hillside
 Wichita KS 67214

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 0)
 NXE 103,794

KENTUCKY

Lexington**University of Kentucky Medical Center Program**

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

James G Lorman, MD
 Univ of Kentucky Medical Center
 800 Rose St, Rm H X 311
 Lexington KY 40536

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 NXE 84,000

LOUISIANA

New Orleans**Alton Ochsner Medical Foundation Program**

Alton Ochsner Medical Foundation

Program Director:

Christopher R B Merritt, MD
 Ochsner Foundation, Dept of Diagnostic Radiology
 1516 Jefferson Hwy
 New Orleans LA 70121

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 3)
 NXE 135,414

Louisiana State University-Tulane University Program

Charity Hospital of Louisiana at New Orleans

Tulane University Hospital

Program Director:

Erich K Lang, MD
 L S U Medical Center, Dept of Radiology
 1542 Tulane Ave
 New Orleans LA 70112

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 2)
 NXE 341,019

Shreveport**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital (Shreveport)

Program Director:

Ronald L Eisenberg, MD
 Louisiana State University Hospital, Dept of Radiology
 P O Box 33932
 Shreveport LA 71130

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
 NXE 110,394

MAINE

Portland**Maine Medical Center Program**

Maine Medical Center

Program Director:

Anthony F Salvo, MD
 Maine Medical Center, Dept of Diagnostic Radiology
 22 Bramhall St
 Portland ME 04102

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 NXE 90,000

MARYLAND

Baltimore**Johns Hopkins University Program**

Johns Hopkins Hospital

Program Director:

Stanley S Siegelman, MD
 Johns Hopkins Hospital, Dept of Radiology
 600 N Wolfe St
 Baltimore MD 21205

Length: 3 Year(s); **Total Positions:** 19 (PGY1: 0)
 NXE 191,837

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Johns Hopkins Hospital

Program Director:

Matthew T Freedman, MD
 Sinai Hospital of Baltimore
 Belvedere Ave at Greenspring
 Baltimore MD 21215

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
 NXE 87,178

University of Maryland Medical System Program

University of Maryland Medical System

Program Director:

Joseph Whitley, MD
 University of Maryland Hospital, Dept of Diagnostic Rad
 22 S Greene St
 Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 2)
 NXE 165,391

MARYLAND cont'd

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Edward S Amis, Jr, MD
Naval Hospital
8901 Wisconsin Ave
Bethesda MD 20814Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 127,736

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Morris Simon, MD
Beth Israel Hospital, Dept of Radiology
330 Brookline Ave
Boston MA 02215Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
NXE 115,412

Boston University Program

Boston City Hospital
University Hospital

Program Director:

Jerome H Shapiro, MD
Boston City Hospital, Dept of Radiology
818 Harrison Ave
Boston MA 02118Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 157,416

Harvard Medical School Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

Herbert L Abrams, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115Length: 4 Year(s); Total Positions: 20 (PGY1: 5)
NXE 131,000

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Juan M Taveras, MD
Massachusetts General Hospital, Dept of Radiology
Fruit St
Boston MA 02114Length: 4 Year(s); Total Positions: 32 (PGY1: 0)
NXE 230,450

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Melvin E Clouse, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
NXE 61,000

Tufts University Program

New England Medical Center
Lemuel Shattuck Hospital
New England Baptist Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Robert Sarno, MD
New England Medical Center, Dept of Radiology
171 Harrison Ave
Boston MA 02111Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 322,824

Burlington

Lahey Clinic Foundation Program

Lahey Clinic Foundation

Program Director:

Carl R Larsen, MD
Lahey Clinic Medical Center
41 Mall Rd
Burlington MA 01803Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
NXE 95,600

Cambridge

Mount Auburn Hospital Program

Mount Auburn Hospital

Program Director:

Stefan C Schatzki, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02138Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 63,346

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Robert A Grugan, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01107Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
NXE 159,850

Worcester

Saint Vincent Hospital Program

Saint Vincent Hospital

Program Director:

M L Janower, MD
St Vincent Hospital
25 Winthrop St
Worcester MA 01604Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
NXE 94,099

University of Massachusetts Medical Center Program

University of Massachusetts Hospital

Program Director:

Edward H Smith, MD
Univ of Massachusetts Medical School
55 Lake Ave, N
Worcester MA 01605Length: 4 Year(s); Total Positions: 10 (PGY1: 0)
NXE 89,100

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Westland Medical Center

Program Director:

William Martel, MD
University Hospital
1405 E Ann St
Ann Arbor MI 48109Length: 4 Year(s); Total Positions: 29 (PGY1: 7)
NXE 305,800

Dearborn

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Alan T Hennessey, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 119,695

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Stuart M Simms, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 293,122

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital

Program Director:

Kenneth D McGinnis, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
NXE 80,148

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit

Program Director:

Sarah G Pope, MD
Sinai Hospital of Detroit, Dept Radiology
6767 W Outer Dr
Detroit MI 48235Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 78,030

Wayne State University Program

Children's Hospital of Michigan
Bon Secours Hospital
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
Hutzel Hospital
VA Med Ctr (Allen Park)

Program Director:

George A Kling, MD
Wayne State University School of Medicine
Gordon H Scott Hall/540 E Canfield
Detroit MI 48201Length: 4 Year(s); Total Positions: 30 (PGY1: 4)
NXE 514,923

Flint

Michigan State University Program B

Michigan State University Clinical Center
Hurley Medical Center
Mc Laren General Hospital
St Joseph Hospital

Program Director:

Donald R Bryant, MD
University Affiliated Hospitals of Flint
806 W Sixth Ave
Flint MI 48503Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 242,805

Grand Rapids

Michigan State University Program A

Michigan State Univ Clinical Ctr (Grand Rapids)
Blodgett Memorial Medical Center
Butterworth Hospital
Saint Mary's Hospital

Program Director:

E James Potchen, MD
C/O Grand Rapids Area Medical Education Center
220 Cherry St, S E
Grand Rapids MI 49503Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
NXE 233,365

MICHIGAN cont'd

Pontiac

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Robert D Steele, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053Length: 3 Year(s); Total Positions: 8 (PGY1: 3)
NXE 106,000

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

J Farah, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072Length: 4 Year(s); Total Positions: 21 (PGY1: 6)
NXE 181,351

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Allan D Fraiberg, MD
Providence Hospital
16001 W Nine Mile Rd, Box 2043
Southfield MI 48037Length: 4 Year(s); Total Positions: 8 (PGY1: 1)
NXE 105,283

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

Eugene Gedgaudas, MD
University of Minnesota
420 Delaware St, S E
Minneapolis MN 55455Length: 4 Year(s); Total Positions: 37 (PGY1: 3)
NXE 116,000

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

J R Muhm, MD
Mayo Graduate School of Medicine, Dept of Radiology
200 First St, S W
Rochester MN 55905Length: 4 Year(s); Total Positions: 34 (PGY1: 6)
NXE 670,562

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital

Program Director:

James U Morano, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216Length: 4 Year(s); Total Positions: 15 (PGY1: 2)
NXE 150,000

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

David M Witten, MD
Univ of Missouri Health Sciences Center
One Hospital Drive
Columbia MO 65212Length: 4 Year(s); Total Positions: 13 (PGY1: 4)
NXE 109,395

Kansas City

St Luke's Hospital Program

St Luke's Hospital
Children's Mercy Hospital

Program Director:

Donald R Germann, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 110,772

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
VA Med Ctr-John Cochran Division

Program Director:

John B Shields, MD
St Louis University Hospital, Dept of Radiology
1325 S Grand Blvd
St Louis MO 63104Length: 4 Year(s); Total Positions: 23 (PGY1: 4)
NXE 245,480

Washington University Program

Mallinckrodt Institute of Radiology
Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
St Louis Children's Hospital

Program Director:

Ronald G Evens, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110Length: 4 Year(s); Total Positions: 43 (PGY1: 6)
NXE 315,000

NEBRASKA

Omaha

Creighton University Program

St Joseph Hospital

Program Director:

James E Mc Gill, MD
Creighton University School of Medicine
601 N 30th St
Omaha NE 68131Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 69,140

University of Nebraska Program

University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Thomas J Imray, MD
University of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105Length: 4 Year(s); Total Positions: 16 (PGY1: 1)
NXE 99,032

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

A L Merlis, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 89,511

NEW JERSEY

Hackensack

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Leroy M Kotzen, MD
Hackensack Hospital
22 Hospital Pl
Hackensack NJ 07760Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
NXE 65,495

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Lester Kalisher, MD
St Barnabas Medical Center
Old Short Hill Rd
Livingston NJ 07039Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 94,822

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Walter S Rose, MD
Monmouth Medical Center
Second Ave
Long Branch NJ 07740Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
NXE 77,918

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Allan W Newcomb, MD
Morristown Memorial Hospital, Dept of Radiology
100 Madison Avenue
Morristown NJ 07960Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
NXE 111,080

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General University Hospital
St Peter's Medical Center

Program Director:

John L Noshier, MD
UMDNJ Rutgers Medical School, Academic Hlth
Science Ctr
C N 19
New Brunswick NJ 08903Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
NXE 151,176

Newark

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center

Program Director:

Lloyd N Spindell, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
NXE 70,000

NEW JERSEY cont'd

Newark cont'd

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
United Hosps Med Ctr-Childrens Hosp of N J

Program Director:

Gilbert S Melnick, MD
U M D N J-New Jersey Medical School,
University Hospital
100 Bergen St
Newark NJ 07103

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 235,883

Summit

Overlook Hospital Program

Overlook Hospital

Program Director:

William J Esposito, MD
Overlook Hospital, Dept of Radiology
193 Morris Ave
Summit NJ 07901

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
NXE 77,985

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Lovace Medical Center
VA Med Ctr (Albuquerque)

Program Director:

Fred A Mettler, Jr, MD
University of New Mexico School of Medicine
Dept of Radiology
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 15 (PGY1: 5)
NXE 160,593

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Glenn H Robeson, MD
Albany Medical Center Hospital
Dept of Radiology
Albany NY 12208

Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
NXE 175,750

Buffalo

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium

Erie County Medical Center
Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Millard Fillmore Hospitals

Program Director:

George Alker, MD
Erie County Medical Center, Dept of Radiology
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); Total Positions: 17 (PGY1: 2)
NXE 485,136

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Gerald A L Irwin, MD
Nassau County Medical Center, Dept of Radiology
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 4 Year(s); Total Positions: 15 (PGY1: 4)
NXE 130,000

Manhasset

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Harry L Stein, MD
North Shore University Hospital
Dept of Radiology
Manhasset NY 11030

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
NXE 115,904

Mineola

Nassau Hospital Program

Nassau Hospital

Program Director:

David Faegenburg, MD
Nassau Hospital
First St
Mineola NY 11501

Length: 4 Year(s); Total Positions: 8 (PGY1: 3)
NXE 77,049

New York

Beth Israel Medical Center Training Program

Beth Israel Medical Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Natalie Strutynsky, MD
Beth Israel Medical Center
10 Nathan D Perlman Pl
New York NY 10003

Length: 3 Year(s); Total Positions: 11 (PGY1: 0)
NXE 128,161

Cornell Cooperating Hospitals Program

New York Hospital
Hospital for Special Surgery
Memorial Sloan-Kettering Cancer Center

Program Director:

Joseph P Whalen, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 4 Year(s); Total Positions: 24 (PGY1: 0)
NXE 0

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Alice N Francisco, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
NXE 95,000

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Frank M Purnell, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
NXE 116,400

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Jack G Rabinowitz, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 30 (PGY1: 0)
NXE 145,000

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

Albert F Keegan, MD
New York University Medical Center
560 1st Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 30 (PGY1: 0)
NXE 361,807

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

David H Baker, MD
Presbyterian Hospital, Dept of Radiology
622 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 21 (PGY1: 0)
NXE 190,000

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Ronald C Ablow, MD
St Luke's-Roosevelt Hospital Center
114th and Amsterdam Ave
New York NY 10025

Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
NXE 260,000

St Vincent's Hospital and Medical Center of New
York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Arthur R Clemett, MD
St Vincent's Hospital and Medical Center, Dept Radiology
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
NXE 118,000

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)

Program Director:

Milton Elkin, MD
Albert Einstein College of Medicine, Dept of Radiology
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); Total Positions: 18 (PGY1: 0)
NXE 177,980

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Harry L Miller, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 3 Year(s); Total Positions: 7 (PGY1: 1)
NXE 94,727

New York (Brooklyn)

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Robert L Pinck, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 4 Year(s); Total Positions: 11 (PGY1: 0)
NXE 92,262

NEW YORK cont'd

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program
Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Peter G Herman, MD
Long Island Jewish-Hillside Medical Center
270-05 76th Ave
New York (New Hyde Park) NY 11040

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 0)
NXE 182,818

New York (Brooklyn)

Maimonides Medical Center Program
Maimonides Medical Center

Program Director:

David Bryk, MD
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 83,015

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Joseph Giovannelli, MD
Methodist Hospital of Brooklyn
506 Sixth St
New York (Brooklyn) NY 11215

Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
NXE 58,410

New York (Bronx)

Montefiore Medical Center Program

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Harold G Jacobson, MD
Montefiore Medical Center, Dept Radiology
111 E 210th St
New York NY 10467

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 0)
NXE 204,459

New York (Brooklyn)

S U N Y Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Joshua A Becker, MD
S U N Y Downstate Medical Center, Dept of Radiology
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); **Total Positions:** 21 (PGY1: 0)
NXE 248,620

New York (Staten Island)

St Vincent's Hospital of Richmond Program

St Vincent's Medical Center of Richmond

Program Director:

Orlando L Manfredi, MD
St Vincent Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
NXE 65,000

Rochester

Rochester General Hospital Program

Rochester General Hospital

Program Director:

Paul Weiss, MD
Rochester General Hospital
1425 Portland Ave
Rochester NY 14621

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
NXE 95,000

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Harry J Griffiths, MD
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 120,000

Stony Brook

S U N Y at Stony Brook Program

Univ Hosp-S U N Y at Stony Brook Hlth Sci Ctr

Program Director:

Morton A Meyers, MD
University Hospital, Dept of Radiology
Level 4, Rm 147
Stony Brook NY 11794

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 4)
NXE 80,000

Syracuse

S U N Y Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

E Robert Heitzman, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
NXE 0

Valhalla

New York Medical College Program

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center

Program Director:

Michael S Tenner, MD
New York Medical College
Macy Pavilion
Valhalla NY 10595

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 2)
NXE 342,655

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

John T Cuttino, Jr, MD
University of North Carolina School of Medicine
Dept of Radiology
Chapel Hill NC 27514

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 2)
NXE 120,000

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Reed P Rice, MD
Duke University Medical Center
Box 3808
Durham NC 27710

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 0)
NXE 254,000

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Elias G Therios, MD
Wake Forest University Bowman Gray School
of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 6)
NXE 193,059

OHIO

Canton

**Northeastern Ohio Universities College of
Medicine Program**

Aultman Hospital
Akron City Hospital
Akron General Medical Center
Children's Hospital Medical Center of Akron
St Elizabeth Hospital Medical Center
St Thomas Hospital Medical Center
Timken Mercy Medical Center
Youngstown Hospital Association

Program Director:

Willard J Howland, MD
Northeastern Ohio Universities College of Medicine
4209 State Rt #44
Rootstown OH 44272

Length: 4 Year(s); **Total Positions:** 40 (PGY1: 10)
NXE 950,000

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Harold B Spitz, MD
Robert A Clark, MD
University of Cincinnati Medical Center
234 Goodman St, Mail Location 742
Cincinnati OH 45267

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 0)
NXE 333,604

Cleveland

Case Western Reserve University Program

Cleveland Metropolitan Gen-Highland View Hosp
University Hospitals of Cleveland
VA Med Ctr (Cleveland)

Program Director:

Ralph J Alfidi, MD
University Hospitals of Cleveland, Dept of Radiology
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); **Total Positions:** 28 (PGY1: 6)
NXE 175,540

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Michael Modic, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 24 (PGY1: 6)
NXE 222,300

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Avram E Pearlstein, MD
Mount Sinai Medical Center of Cleveland
1800 E 105th St
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 81,000

Columbus

Ohio State University Program

Ohio State University Hospital

Program Director:

Charles F Mueller, MD
Ohio State University, Dept of Radiology
410 W 10th Ave
Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 0)
NXE 148,003

OHIO cont'd

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Prem C Chandnani, MD
Medical College of Ohio, Dept of Radiology
C S 10008
Toledo OH 43699

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 97,768

OKLAHOMA

Oklahoma City

Baptist Medical Center of Oklahoma Program
Baptist Medical Center of Oklahoma

Program Director:

Gary G Roberts, MD
Baptist Medical Center, Dept of Radiology
3300 Northwest Expressway
Oklahoma City OK 73112

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
NXE 71,059

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Sidney P Traub, MD
Oklahoma Memorial Hospital, Dept Radiological Sciences
P O Box 26307
Oklahoma City OK 73126

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 6)
NXE 330,000

Tulsa

Oral Roberts University School of Medicine Program
City of Faith Medical and Research Center

Program Director:

Patrick D Lester, MD
City of Faith Medical and Research Center
8181 S Lewis
Tulsa OK 74136

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
NXE 60,000

OREGON

Portland

►Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:

Charles T Dotter, MD
Oregon Health Science University, Dept of Radiology
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
NXE 85,000

PENNSYLVANIA

Bryn Mawr

Bryn Mawr Hospital Program

Bryn Mawr Hospital
St Christopher's Hospital for Children

Program Director:

J Thomas Murphy, MD
Bryn Mawr Hospital
Dept of Radiology
Bryn Mawr PA 19010

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
NXE 73,148

Danville

Geisinger Medical Center Program
Geisinger Medical Center

Program Director:

Terence L O'Rourke, MD
Geisinger Medical Center
North Academy Ave
Danville PA 17822

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 125,000

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Lottie A Varano, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
NXE 88,830

Philadelphia

Albert Einstein Medical Center-Northern Division Program

Albert Einstein Medical Center-Northern Division

Program Director:

Bernard J Ostrum, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Roads
Philadelphia PA 19141

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
NXE 120,000

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Marc S Keller, MD
Seth N Glick, MD
Hahnemann University Hospital
Broad and Vine Street
Philadelphia PA 19102

Length: 3 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 110,000

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

George L Popky, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
NXE 68,398

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Misericordia Division
Mercy Catholic Med Ctr-Fitzgerald Mercy Division

Program Director:

Gustav Seliger, MD
Mercy Catholic Medical Center
Box 19709
Philadelphia PA 19143

Length: 3 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 110,000

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

William J Tuddenham, MD
Pennsylvania Hospital
8th & Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
NXE 71,566

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr

Program Director:

David B Freiman, MD
Presbyterian-University of Pennsylvania Medical Center
51 N 39th St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 7 (PGY1: 1)
NXE 53,604

Temple University Program

Temple University Hospital

Program Director:

Mary Stuart Fisher, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
NXE 80,512

the Germantown Hospital and Medical Center Program

the Germantown Hospital and Medical Center

Program Director:

Jay W Mac Moran, MD
Germantown Hospital and Medical Center
One Penn Blvd
Philadelphia PA 19144

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
NXE 52,000

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Stephen A Feig, MD
Thomas Jefferson University
11th and Walnut Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 6)
NXE 91,000

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Stanley Baum, MD
Hosp of Univ of Pennsylvania, Dept of Radiology
3400 Spruce St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
NXE 245,847

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Rolf L Schapiro, MD
Allegheny General Hospital, Dept of Radiology
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); **Total Positions:** 11 (PGY1: 2)
NXE 110,000

Hospitals of the University Health Center of Pittsburgh Program ★

Presbyterian-University Hospital
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore Hospital
Shadyside Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Bertram R Girdany, MD
Univ of Pittsburgh School of Medicine, Rm M-274
3550 Terrace St, Scaife Hall
Pittsburgh PA 15261

Length: 4 Year(s); **Total Positions:** 33 (PGY1: 6)
NXE 0

PENNSYLVANIA cont'd

Pittsburgh cont'd

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
 Edward J Pavsek, MD
 Mercy Hospital of Pittsburgh
 1400 Locust St
 Pittsburgh PA 15219

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 3)
 NXE 110,000

St Francis Medical Center Program

St Francis Medical Center
 Forbes Reg Hlth Ctr-Forbes Hlth System

Program Director:

William A Feczko, MD
 St Francis General Hospital
 45th St Off Penn Ave
 Pittsburgh PA 15201

Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
 NXE 185,742

Reading

Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

Program Director:

Gerald A Goodman, MD
 Reading Hospital and Med Ctr, Dept of Radiology
 5th and Spruce Sts
 Reading PA 19611

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 4)
 NXE 155,000

PUERTO RICO

San Juan

University of Puerto Rico Program

University Hospital
 Industrial Hospital
 San Juan Municipal Hospital
 Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Heriberto Pagan-Saez, MD
 Univ of Puerto Rico Sch of Med, Dept
 Radiological Sciences
 Medical Sciences Campus
 San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 18 (PGY1: 0)
 NXE 230,267

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:

Daniel J Hanson, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902

Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
 NXE 148,868

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
 Charleston Memorial Hospital
 VA Med Ctr (Charleston)

Program Director:

Paul Ross, MD
 Medical University of South Carolina, Dept of Radiology
 171 Ashley Ave
 Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 23 (PGY1: 6)
 NXE 166,403

TENNESSEE

Memphis

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit

Program Director:

Robert E Laster, Jr, MD
 Methodist Hospital
 1265 Union Ave
 Memphis TN 38104

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
 NXE 146,927

University of Tennessee Program

University of Tennessee Medical Center
 Le Bonheur Children's Medical Center
 Regional Medical Center at Memphis
 Veterans Administration Medical Center (Memphis)

Program Director:

Barry Gerald, MD
 Univ of Tennessee, Dept of Radiology
 800 Madison Ave
 Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 20 (PGY1: 5)
 NXE 238,984

► Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

D Randolph Ramey, MD
 Baptist Memorial Health Care System
 899 Madison Ave
 Memphis TN 38146

Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
 NXE 209,925

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
 Veterans Administration Medical Center (Nashville)

Program Director:

Richard M Heller, MD
 Vanderbilt University Hospital
 Dept of Radiology
 Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 25 (PGY1: 6)
 NXE 159,400

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

J H Arndt, MD
 Baylor University Medical Center, Dept of Radiology
 3500 Gaston Ave
 Dallas TX 75246

Length: 4 Year(s); **Total Positions:** 16 (PGY1: 4)
 NXE 130,468

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Children's Medical Center
 Veterans Administration Medical Center (Dallas)

Program Director:

George C Curry, MD
 Univ of Texas Health Science Center, Dept of Radiology
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 38 (PGY1: 6)
 NXE 450,000

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Sanford A Rubin, MD
 Univ of Texas Medical Branch Hospitals
 Dept of Radiology
 Galveston TX 77550

Length: 4 Year(s); **Total Positions:** 19 (PGY1: 4)
 NXE 165,000

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Jefferson Davis Hosp (Harris Cnty Hosp Dist)

Methodist Hospital

St Luke's Episcopal Hospital

Texas Children's Hospital

Veterans Administration Medical Center (Houston)

Program Director:

John E Madewell, MD
 Baylor College of Medicine, Dept of Radiology
 1200 Moursund Ave
 Houston TX 77030

Length: 4 Year(s); **Total Positions:** 26 (PGY1: 6)
 NXE 537,000

University of Texas at Houston Program

Hermann Hospital

St Joseph Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

John H Harris, Jr, MD
 University of Texas, Dept of Radiology
 6431 Fannin St, Rm 2132
 Houston TX 77030

Length: 4 Year(s); **Total Positions:** 28 (PGY1: 0)
 NXE 102,000

San Antonio

U S Army Coordinated Program, Brooke Army

Medical Center

Brooke Army Medical Center

Program Director:

Lt Col William S Grabowski, MD
 Brooke Army Medical Center, Dept of Radiology
 Fort Sam Houston
 San Antonio TX 78234

Length: 4 Year(s); **Total Positions:** 17 (PGY1: 0)
 NXE 138,471

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Stewart R Reuter, MD
 Univ of Texas Health Science Center
 7703 Floyd Curl Dr
 San Antonio TX 78284

Length: 4 Year(s); **Total Positions:** 18 (PGY1: 4)
 NXE 222,074

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Albert S Hale, MD
 Wilford Hall U S A F Medical Center, Dept of Radiology
 Lackland A F B
 San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 NXE 161,231

TEXAS cont'd

Temple

Scott and White Memorial Hospital Program
 Scott and White Mem Hosp-Texas A & M Univ Coll
 of Med
Program Director:
 E Jerome Schooler, MD
 Scott and White Memorial Hospital
 2401 S 31st St
 Temple TX 76508
Length: 4 Year(s); **Total Positions:** 14 (PGY1: 3)
 NXE 150,132

UTAH

Salt Lake City

University of Utah Program
 University of Utah Medical Center
 Primary Children's Medical Center
 VA Med Ctr (Salt Lake City)
Program Director:
 Don A Cubberley, MD
 University Hospital
 50 N Medical Dr
 Salt Lake City UT 84132
Length: 4 Year(s); **Total Positions:** 17 (PGY1: 2)
 NXE 100,000

VERMONT

Burlington

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Peter A Dietrich, MD
 Medical Center Hospital of Vermont
 Dept of Radiology
 Burlington VT 05401
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
 NXE 90,000

VIRGINIA

Charlottesville

University of Virginia Program
 University of Virginia Hospitals
Program Director:
 Theodore E Keats, MD
 Univ of Virginia Hospital
 Box 170
 Charlottesville VA 22908
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 4)
 NXE 187,000

Norfolk

Eastern Virginia Graduate School of Medicine Program
 Med Ctr Hosps-Norfolk Gen Hosp Division
 Children's Hospital of the King's Daughters
 De Paul Hospital
Program Director:
 Robert A Woolfitt, MD
 Norfolk General Hospital, Dept of Radiology
 600 Gresham Dr
 Norfolk VA 23507
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
 NXE 241,788

Richmond

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
 Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Program Director:
 M Pinson Neal, Jr, MD
 Medical College of Virginia
 Box 295, M C V Station
 Richmond VA 23298
Length: 4 Year(s); **Total Positions:** 24 (PGY1: 5)
 NXE 236,000

WASHINGTON

Seattle

University of Washington Program
 University Hospital
 Children's Orthopedic Hospital and Medical Center
 Harborview Medical Center
 Swedish Hospital Medical Center
 Veterans Administration Medical Center (Seattle)
Program Director:
 Charles A Rohrmann, Jr, MD
 University Hospital
 1959 N E Pacific St, S B-05
 Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 23 (PGY1: 3)
 NXE 167,000

Virginia Mason Hospital Program

Virginia Mason Hospital
Program Director:
 Reiley Kidd, MD
 Virginia Mason Hospital
 925 Seneca St
 Seattle WA 98101
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
 NXE 102,201

Spokane

Sacred Heart Medical Center Program
 Sacred Heart Medical Center
Program Director:
 Lyle R Wendling, MD
 Sacred Heart Medical Center
 101 W 8th Ave
 Spokane WA 99204
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
 NXE 68,000

WEST VIRGINIA

Morgantown

West Virginia University Program
 West Virginia University Hospitals
Program Director:
 Orlando F Gabriele, MD
 West Virginia University Medical Center
 Dept of Radiology
 Morgantown WV 26506
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
 NXE 0

Wheeling

Ohio Valley Medical Center Program
 Ohio Valley Medical Center
Program Director:
 William L Noble, MD
 Ohio Valley Medical Center
 2000 Eoff St
 Wheeling WV 26003
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
 NXE 68,804

WISCONSIN

Madison

University of Wisconsin Program
 University of Wisconsin Hospital and Clinics
 Wm S Middleton Memorial Veterans Hospital
Program Director:
 Charles M Strother, MD
 Univ of Wisconsin Hospital and Clinics
 600 Highland Ave, Rm D4/350
 Madison WI 53792
Length: 4 Year(s); **Total Positions:** 19 (PGY1: 3)
 NXE 130,000

Milwaukee

Medical College of Wisconsin Program
 Milwaukee County Medical Complex
 Froedtert Memorial Lutheran Hospital
 Milwaukee Children's Hospital
 Veterans Administration Medical Center (Wood)
Program Director:
 James E Youker, MD
 Medical College of Wisconsin
 8700 W Wisconsin Ave
 Milwaukee WI 53226
Length: 4 Year(s); **Total Positions:** 22 (PGY1: 0)
 NXE 245,711

St Joseph's Hospital Program

St Joseph's Hospital
Program Director:
 Bernard H Kampschroer, MD
 St Joseph's Hospital
 5000 W Chambers St
 Milwaukee WI 53210
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 NXE 81,093

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 Joseph A Manago, MD
 St Luke's Hospital
 2900 E Oklahoma Ave
 Milwaukee WI 53215
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
 NXE 124,633

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program
 David Grant U S A F Medical Center
Program Director:
 Col David A Russell, MD
 David Grant U S A F Medical Center
 Dept of Radiology
 Fairfield CA 94535
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
 NXE 65,000

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center
Program Director:
 Albert S Hale, MD
 Wilford Hall U S A F Medical Center, Dept of Radiology
 Lackland AFB
 San Antonio TX 78236
Length: 3 Year(s); **Total Positions:** 24 (PGY1: 0)
 NXE 161,231

UNITED STATES ARMY

CALIFORNIA

San Francisco

**U S Army Coordinated Program, Letterman Army
 Medical Center**
 Letterman Army Medical Center
Program Director:
 Col Frank Quattronani, MD
 Letterman Army Medical Center
 Dept of Radiology
 San Francisco CA 94129
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
 NXE 100,000

COLORADO

Aurora
U S Army Coordinated Program, Fitzsimons Army Medical Center
 Fitzsimons Army Medical Center
Program Director:
 Col Nasser Ghaed, MC
 Fitzsimons Army Medical Center
 Dept of Radiology
 Aurora CO 80045
Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
 NXE 108,167

D. C.

Washington
Walter Reed Army Medical Center Program
 Walter Reed Army Medical Center
Program Director:
 Col Raoul Hagen, MD
 Walter Reed Army Medical Center
 Dept of Radiology
 Washington DC 20307
Length: 4 Year(s); Total Positions: 20 (PGY1: 0)
 NXE 0

HAWAII

Honolulu
U S Army Coordinated Program, Tripler Army Medical Center
 Tripler Army Medical Center
Program Director:
 Lt Col Russell W Jenna, Jr, MD
 Tripler Army Medical Center
 Dept of Radiology
 Honolulu HI 96859
Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
 NXE 120,000

TEXAS

San Antonio
U S Army Coordinated Program, Brooke Army Medical Center
 Brooke Army Medical Center
Program Director:
 Lt Col William S Grabowski, MD
 Brooke Army Medical Center, Dept of Radiology
 Fort Sam Houston
 San Antonio TX 78234
Length: 4 Year(s); Total Positions: 17 (PGY1: 0)
 NXE 138,471

UNITED STATES NAVY

CALIFORNIA

Oakland
U S Navy Coordinated Program, Naval Hospital (Oakland)
 Naval Hospital (Oakland)
Program Director:
 Kenneth D Smith, MD
 Naval Hospital
 Dept of Diagnostic Radiology
 Oakland CA 94627
Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
 NXE 127,000

San Diego
U S Navy Coordinated Program, Naval Hospital (San Diego)
 Naval Hospital (San Diego)
Program Director:
 Harry Bailey, MD
 Naval Hospital
 Dept of Radiology
 San Diego CA 92134
Length: 4 Year(s); Total Positions: 28 (PGY1: 0)
 NXE 244,756

MARYLAND

Bethesda
Naval Hospital Program (Bethesda)
 Naval Hospital (Bethesda)
Program Director:
 Edward S Amis, Jr, MD
 Naval Hospital
 8901 Wisconsin Ave
 Bethesda MD 20814
Length: 4 Year(s); Total Positions: 16 (PGY1: 0)
 NXE 127,736

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles
Veterans Administration Wadsworth Medical Center Program
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
Program Director:
 Joseph Jorgens, Md, PhD
 Veterans Admin Wadsworth Medical Center
 Wilshire & Sawtelle Blvds
 Los Angeles CA 90073
Length: 4 Year(s); Total Positions: 17 (PGY1: 0)
 NXE 130,055

ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC (NUCLEAR)

RADIOLOGY-DIAGNOSTIC (NUCLEAR)

ALABAMA

Birmingham
University of Alabama Medical Center Program
 University of Alabama Hospital
 VA Med Ctr (Birmingham)
Program Director:
 Eva V Dubovsky, M D, PhD
 University of Alabama Hospitals, Div of Nuclear Medicine
 619 19th St, S
 Birmingham AL 35233
Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
 NXE 195,354; NNI 13,636

ARIZONA

Tucson
University of Arizona Program
 University Medical Center
Program Director:
 James M Woolfenden, MD
 Univ of Arizona Health Sciences Center, Div of Nuclear Med
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
 NXE 116,679; NNI 5,916

CALIFORNIA

Los Angeles
Veterans Administration Wadsworth Medical Center Program
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)
Program Director:
 William H Blahd, MD
 West Los Angeles V A M C Wadsworth Division
 Wilshire & Sawtelle Blvds
 Los Angeles CA 90073
Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
 NXE 112,400; NNI 11,500

San Diego
University of California (San Diego) Program
 U C S D Medical Center
 VA Med Ctr (San Diego)
Program Director:
 W Ashburn, MD
 University Hospital, Div of Nuclear Radiology
 225 W Dickinson
 San Diego CA 92103
Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
 NXE 0; NNI 0

San Francisco
University of California (San Francisco) Program
 University of California Hospitals and Clinics
Program Director:
 Robert S Hattner, MD
 Univ of California at San Francisco
 Dept of Nuclear Radiology
 San Francisco CA 94143
Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
 NXE 0; NNI 6,000

CONNECTICUT

New Haven
Yale-New Haven Medical Center Program
 Yale-New Haven Hospital
Program Director:
 Paul B Hoffer, MD
 Yale University School of Medicine, C B 3032
 333 Cedar St
 New Haven CT 06510
Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
 NXE 154,337; NNI 8,000

FLORIDA

Miami Beach

► **Mount Sinai Medical Center of Greater Miami Program**
Mount Sinai Medical Center of Greater Miami

Program Director:

Director Nuclear Radiology Program
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami FL 33140

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 0

ILLINOIS

Chicago

► **Michael Reese Hospital and Medical Center Program**
Michael Reese Hospital and Medical Center

Program Director:

Bertram Levin, MD
Steven Pinsky, MD
Michael Reese Hospital and Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 143,000; NNI 10,344

► **Northwestern University Medical School Program**
Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD
Northwestern Memorial Hospital
Superior St and Fairbanks Ct
Chicago IL 60611

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 15,300; NNI 6,300

► **Rush-Presbyterian-St Luke's Medical Center Program**
Rush-Presbyterian-St Luke's Medical Center

Program Director:

Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Hospital
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 10,000

Maywood

► **Loyola University Program**
Foster G Mc Gaw Hospital

Program Director:

Robert E Henkin, MD
Loyola University Medical Center
2160 S 1st Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 113,052; NNI 6,920

IOWA

Iowa City

► **University of Iowa Program**

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Peter T Kirchner, MD
University of Iowa Hospitals
Res Training In Nuclear Radiology
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 0; NNI 0

KANSAS

Kansas City

► **University of Kansas Medical Center Program**
Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Ralph G Robinson, MD
University of Kansas Medical Center
Dept of Diagnostic Radiology
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 1 (PGY1: 1)
NXE 91,256; NNI 7,966

MARYLAND

Baltimore

► **Johns Hopkins Hospital Program**

Johns Hopkins Hospital

Program Director:

Henry N Wagner, Jr, MD
Johns Hopkins Hospital, Div of Nuclear Radiology
601 N Broadway
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 0; NNI 0

MASSACHUSETTS

Boston

► **Harvard Medical School Program**

Brigham and Women's Hospital
Children's Hospital

Program Director:

S James Adelstein, MD, PhD
Harvard Medical School
25 Shattuck St
Boston MA 02115

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 4,220; NNI 6,810

► **Massachusetts General Hospital Program**

Massachusetts General Hospital

Program Director:

H William Strauss, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 223,430; NNI 8,354

► **New England Medical Center Program**
New England Medical Center

Program Director:

Paul C Kahn, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 116,846; NNI 3,547

► **New England Deaconess Hospital Program**

New England Deaconess Hospital

Program Director:

Thomas D Hill, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 61,000; NNI 4,000

MICHIGAN

Detroit

► **Mount Carmel Mercy Hospital Program**

Mount Carmel Mercy Hospital

Program Director:

Kenneth D McGinnis, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
NXE 80,148; NNI 4,047

► **Wayne State University/Detroit Medical Center Program**

Harper-Grace Hospitals-Harper Division
Detroit Receiving Hosp and Univ Hlth Ctr

Program Director:

Jaroslav Muz, MD
Harper-Grace Hospitals-Harper Division
3990 John R St
Detroit MI 48201

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 0; NNI 8,323

Royal Oak

► **William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:

J Farah, MD
H Dworkin, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 183,178; NNI 9,391

MINNESOTA

Rochester

► **Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Manuel L Brown, MD
Mayo Clinic
Dept of Nuclear Radiology
Rochester MN 55905

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)
NXE 670,562; NNI 15,012

MISSOURI

Columbia

► **University of Missouri Medical Center Program**

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Richard A Holmes, MD
Univ of Missouri, Dept of Radiology
N217 Medical Science
Columbia MO 65212

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)
NXE 37,867; NNI 5,158

St Louis

► **Washington University Program**

Mallinckrodt Institute of Radiology

Program Director:

Barry A Siegel, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
NXE 315,000; NNI 9,040

NEW JERSEY

Livingston

► **St Barnabas Medical Center Program**

St Barnabas Medical Center

Program Director:

Patrick J Conte, Jr, MD
St Barnabas Medical Center, Dept of Nuclear Radiology
Old Short Hills Rd
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
NXE 83,464; NNI 7,521

Summit

► **Overlook Hospital Program**

Overlook Hospital

Program Director:

James Korsten, MD
Overlook Hospital
193 Morris Ave
Summit NJ 07901

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
NXE 77,583; NNI 8,762

NEW YORK

East Meadow

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Gerald A L Irwin, MD

Nassau County Medical Center

2201 Hempstead Turnpike

East Meadow NY 11554

Length: 4 Year(s); Total Positions: 15 (PGY1: 4)

NXE 130,000; NNI 5,087

Mineola

Nassau Hospital Program

Nassau Hospital

Program Director:

Perry R Mandel, MD

Nassau Hospital

259 1st St

Mineola NY 11501

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)

NXE 70,000; NNI 6,500

New York

New York University Medical Center Program

New York University Medical Center

Bellevue Hospital Center

VA Med Ctr (Manhattan)

Program Director:

Albert F Keegan, MD

New York University Medical Center

560 First Ave

New York NY 10016

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)

NXE 0; NNI 0

Presbyterian Hospital in the City of New York

Presbyterian Hospital in the City of New York

Program Director:

David W Seldin, MD

Columbia University College of Physicians and Surgeons

630 W 168th St

New York NY 10032

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 0; NNI 10,150

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

Ronald L Van Heertum, MD

St Vincent's Hospital and Medical Center

153 W 11th St

New York NY 10011

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 112,693; NNI 8,043

New York (Brooklyn)

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

David Chang-Sing Yang, MD

Methodist Hospital of Brooklyn

506 Sixth St

New York (Brooklyn) NY 11215

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 58,410; NNI 4,288

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr

Program Director:

Harold L Atkins, MD

SUNY at Stony Brook Health Sciences Center

Level 4, Rm 147

Stony Brook NY 11794

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 52,911; NNI 1,961

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

F Deaver Thomas, MD

SUNY Upstate Medical Center

750 E Adams St

Syracuse NY 13210

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)

NXE 73,581; NNI 4,888

NORTH CAROLINA

Durham

Duke University Medical Center Program

Duke University Medical Center

Program Director:

R Edward Coleman, MD

Duke University Medical Center, Section of Nuclear Med

Div of Imaging, Dept of Radiology

Durham NC 27710

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 227,700; NNI 10,119

Winston-Salem

North Carolina Baptist Hospital Program

North Carolina Baptist Hospital

Program Director:

Robert J Cowan, MD

North Carolina Baptist Hospital

300 S Hawthorne Rd

Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)

NXE 160,000; NNI 6,500

OHIO

Cleveland

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Stephen N Wiener, MD

Mount Sinai Medical Center of Cleveland

University Circle

Cleveland OH 44106

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Lottie A Varano, MD

Milton S Hershey Medical Center

Dept of Nuclear Medicine

Hershey PA 17033

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 88,830; NNI 3,592

Philadelphia

Temple University Hospital Program

Temple University Hospital

Program Director:

Alan H Maurer, MD

Temple University Hospital

3401 N Broad St

Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 0

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Stanley Baum, MD

Abass Alavi, MD

Hospital of the University of Pennsylvania

3400 Spruce St

Philadelphia PA 19145

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)

NXE 140,914; NNI 16,754

Pittsburgh

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

E J Pavsek, MD

Mercy Hospital, Dept of Nuclear Radiology

1400 Locust St

Pittsburgh PA 15219

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 8,000

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp

Veterans Administration Medical Center (Dallas)

Program Director:

Robert W Parkey, MD

University of Texas Health Science Center at Dallas

5323 Harry Hines Blvd

Dallas TX 75235

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 430,000; NNI 14,857

Houston

University of Texas at Houston Program

Hermann Hospital

Program Director:

Robert Mc Connell, MD

University of Texas Medical School

6431 Fannin St

Houston TX 77030

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)

NXE 0; NNI 0

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Charles D Teates, MD

Univ of Virginia School of Medicine

Dept of Radiology Box 486

Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 186,000; NNI 5,500

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital

Program Director:

M J Fratkin, MD

Nuclear Medicine

P O Box 1, M C V Station

Richmond VA 23298

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 0; NNI 5,763

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Orlando F Gabriele, MD

West Virginia Medical Center

Dept of Radiology

Morgantown WV 26506

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)

NXE 82,461; NNI 3,349

WISCONSIN

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex

Program Director:

B David Collier, MD

Milwaukee County Medical Complex

8700 W Wisconsin Ave

Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 2 (PGY1: 0)

NXE 206,567; NNI 62,711

VETERANS ADMINISTRATION

CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center

Program

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Program Director:

William H Bland, MD

West Los Angeles V A M C Wadsworth Division

Wilshire & Sawtelle Blvds

Los Angeles CA 90073

Length: 4 Year(s); Total Positions: 1 (PGY1: 0)

NXE 112,400; NNI 11,500

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 NXE = Number of X-Ray Examinations; NNI = Number of Nuclear Images

ACCREDITED PROGRAMS IN RADIOLOGY-THERAPEUTIC

RADIOLOGY-THERAPEUTIC

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital

VA Med Ctr (Birmingham)

Program Director:

Donn J Brascho, MD

Dept of Radiation Oncology

619 S 19th St

Birmingham AL 35233

Length: 4 Year(s); Total Positions: 5 (PGY1: 1)

ACP 1,034; ATT 48,509; IIC 120

ARIZONA

Tucson

University of Arizona Program

University Medical Center

Program Director:

J Robert Cassidy, MD

Univ of Arizona College of Medicine

Radiation Oncology Division

Tucson AZ 85724

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ACP 935; ATT 18,331; IIC 150

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center

Program Director:

James M Slater, MD

Loma Linda University Medical Center

11234 Anderson St

Loma Linda CA 92350

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)

ACP 749; ATT 17,103; IIC 112

Los Angeles

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

California Hospital Medical Center

City of Hope National Medical Center

U S C Norris Cancer Research Institute

Valley Presbyterian Hospital

Program Director:

Zbigniew Petrovich, MD

Univ of Southern California School of Medicine

2025 Zonal Ave

Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)

ACP 940; ATT 34,782; IIC 185

U C L A Program

U C L A Medical Center

West Los Angeles Veterans Admin Med Ctr

(Wadsworth Div)

Program Director:

Edward A Langdon, MD

U C L A Center for Health Sciences

Dept of Radiation Oncology

Los Angeles CA 90024

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)

ACP 2,400; ATT 30,000; IIC 90

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center

Memorial Medical Center of Long Beach

VA Med Ctr (Long Beach)

Program Director:

Martin Colman, MD

University of California, Irvine

Div of Radiation Oncology

Irvine CA 92717

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)

ACP 1,686; ATT 37,875; IIC 317

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ★ Shared-Schedule Positions Available
 ACP = Annual New Cancer Patients; ATT = Annual Teletherapy Treatments; IIC = Interstitial, Intra Cavitary Treatments

CALIFORNIA cont'd

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento
Sutter Community Hospitals

Program Director:

R L Scotte Doggett, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 3 Year(s); Total Positions: 0 (PGY1: 0)
ACP 1,800; ATT 35,000; IIC 78

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Capt Frederic G Sanford, MC
Department of Radiology
Naval Hospital
San Diego CA 92134

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 520; ATT 14,771; IIC 40

San Francisco

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center
Saint Francis Memorial Hospital
Santa Rosa Radiation Therapy Center
West Coast Cancer Foundation

Program Director:

Jerome M Vaeth, MD
St Mary's Hospital
450 Stanyan St
San Francisco CA 94117

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ACP 1,400; ATT 3,500; IIC 60

University of California (San Francisco) Program

University of California Hospitals and Clinics
Letterman Army Medical Center
Mount Zion Hospital and Medical Center
Ralph K Davies Medical Center-Franklin Hospital

Program Director:

Steven A Leibel, MD
Univ of California (San Francisco)
3rd & Parnassus
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 13 (PGY1: 0)
ACP 1,986; ATT 36,026; IIC 215

Stanford

Stanford University Program

Stanford University Hospital
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Malcolm A Bagshaw, MD
Stanford University Medical Center
300 Pasteur Dr
Stanford CA 94305

Length: 3 Year(s); Total Positions: 14 (PGY1: 0)
ACP 1,580; ATT 24,842; IIC 120

COLORADO

Denver

Presbyterian-St Luke's Medical Center Program

Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

Program Director:

William E Daniel, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 600; ATT 19,000; IIC 60

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Uncas-On-Thames Hospital

Program Director:

Richard E Peschel, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 4 Year(s); Total Positions: 7 (PGY1: 1)
ACP 1,800; ATT 30,000; IIC 250

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center

Program Director:

Charles C Rogers, MD
Div of Radiation Oncology and Biophysics
901 23rd St, N.W.
Washington DC 20037

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 557; ATT 20,000; IIC 75

Georgetown University Program

Georgetown University Hospital

Program Director:

Lawrence T Hill, MD
Georgetown University Hospital
3800 Reservoir Rd, N.W
Washington DC 20007

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 1,000; ATT 12,000; IIC 150

Howard University Program

Howard University Hospital

Program Director:

Alfred Goldson, MD
Howard University Hospital, Dept of Radiotherapy
2041 Georgia Ave, N.W
Washington DC 20060

Length: 3 Year(s); Total Positions: 3 (PGY1: 1)
ACP 443; ATT 10,405; IIC 39

FLORIDA

Gainesville

Shands Teaching Hospital and Clinics Program

Shands Hospital at the University of Florida

Program Director:

Rodney R Million, MD
Box J-385, Div of Radiation Therapy
J Hillis Health Center
Gainesville FL 32610

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ACP 1,430; ATT 52,243; IIC 115

Miami

University of Miami Program

Jackson Memorial Hospital

Program Director:

Juan V Fayos, M.D, MPH
Univ of Miami School of Medicine, Div of Therapeutic Rad
P O Box 016960
Miami FL 33101

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 578; ATT 12,308; IIC 55

GEORGIA

Augusta

Medical College of Georgia Program

Georgia Radiation Therapy Center at Augusta

Program Director:

Kamla Shah, MD
Georgia Radiation Therapy Center at Augusta
Medical College of Georgia
Augusta GA 30912

Length: 3 Year(s); Total Positions: 4 (PGY1: 1)
ACP 1,100; ATT 24,200; IIC 120

ILLINOIS

Chicago

Michael Reese Hospital/University of Chicago Program

Michael Reese Hospital and Medical Center

Program Director:

Ralph R Weichselbaum, MD
Michael Reese Hospital Medical Center
2929 S Ellis Ave
Chicago IL 60616

Length: 3 Year(s); Total Positions: 10 (PGY1: 0)
ACP 531; ATT 6,870; IIC 45

Northwestern University Medical School Program

Northwestern Memorial Hospital

Program Director:

Ramananda M Shetty, MD
Radiation Therapy Center
250 E Superior St
Chicago IL 60611

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 718; ATT 12,020; IIC 48

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Frank R Hendrickson, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,200; ATT 14,300; IIC 60

University of Illinois Program

University of Illinois Hospital
Columbus Hospital
Mercy Hospital and Medical Center

Program Director:

Edwin J Lieber, MD
University of Illinois Hospital
840 South Wood Street
Chicago IL 60612

Length: 3 Year(s); Total Positions: 5 (PGY1: 1)
ACP 969; ATT 39,323; IIC 182

►University of Chicago Program

University of Chicago Medical Center

Program Director:

Harold G Sutton, MD
University of Chicago, Dept of Therapeutic Radiology
950 East 59th St
Chicago IL 60637

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ACP 1,876; ATT 11,300; IIC 59

Hines

Edward Hines Jr Veterans Administration Hospital Program

Edward Hines Jr Veterans Administration Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Anwar Ahmad, MD
Edward Hines Jr Veterans Administration Medical Center
Dept of Radiation Therapy
Hines IL 60141

Length: 3 Year(s); Total Positions: 9 (PGY1: 1)
ACP 947; ATT 34,312; IIC 20

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Ned B Hornback, MD
Indiana University Medical Center
535 Barnhill Dr
Indianapolis IN 46223

Length: 4 Year(s); Total Positions: 8 (PGY1: 1)
ACP 1,057; ATT 18,791; IIC 126

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Howard B Latourette, MD
University of Iowa Hospitals and Clinics
Div of Radiation Therapy, C-142
Iowa City IA 52242

Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
ACP 850; ATT 18,480; IIC 116

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp

Program Director:

Eashwer K Reddy, MD
Univ of Kansas Medical Center, Dept of
Radiation Therapy
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ACP 1,000; ATT 15,000; IIC 60

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

Yosh Maruyama, MD
Univ of Kentucky Medical Center
Dept of Radiation Medicine
Lexington KY 40536

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)
ACP 1,000; ATT 20,000; IIC 250

Louisville

University of Louisville Program

Humana Hospital University
Veterans Administration Medical Center (Louisville)

Program Director:

Robert D Lindberg, MD
University of Louisville-Brown Cancer Center
529 S Jackson St
Louisville KY 40202

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ACP 900; ATT 23,000; IIC 124

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Director:

Stanley E Order, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 8 (PGY1: 1)
ACP 1,511; ATT 28,000; IIC 350

University of Maryland Program

University of Maryland Medical System

Program Director:

Hipolito Poussin, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 840; ATT 15,365; IIC 75

Bethesda

Uniformed Services University Program

National Cancer Institute
Naval Hospital (Bethesda)
Walter Reed Army Medical Center

Program Director:

Eli Glatstein, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20205

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ACP 2,226; ATT 45,425; IIC 130

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital

Program Director:

Merrill I Feldman, MD
University Hospital, Dept of Radiation Medicine
75 E Newton St
Boston MA 02118

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ACP 564; ATT 10,000; IIC 58

Joint Center for Radiation Therapy Program

Joint Center for Radiation Therapy

Program Director:

Jay R Harris, MD
Joint Center for Radiation Therapy
50 Binney Street
Boston MA 02115

Length: 3 Year(s); Total Positions: 16 (PGY1: 0)
ACP 2,248; ATT 36,643; IIC 355

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

John E Munzenrider, MD
Massachusetts General Hospital
Dept of Radiation Medicine
Boston MA 02114

Length: 4 Year(s); Total Positions: 11 (PGY1: 0)
ACP 1,564; ATT 46,345; IIC 85

Tufts University Program

New England Medical Center
Veterans Administration Medical Center (Boston)

Program Director:

Hywel Madoc-Jones, M D, PhD
New England Medical Center Hospital
171 Harrison Ave
Boston MA 02111

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,500; ATT 28,300; IIC 100

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals

Program Director:

Allen Lichter, MD
University of Michigan Medical School
Dept of Radiation Therapy, Box 56
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ACP 940; ATT 12,620; IIC 93

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

H Gunter Seydel, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,135; ATT 17,330; IIC 116

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Harper-Grace Hospitals-Harper Division

Program Director:

Harold Perry, MD
Abraham and Anna Srere Radiation Center
Sinai Hospital of Detroit
Detroit MI 48235

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)
ACP 531; ATT 15,369; IIC 34

Wayne State University Program

Harper-Grace Hospitals-Harper Division
Harper-Grace Hospitals-Grace Division

Program Director:

William E Powers, MD
Wayne State University, Dept of Therapeutic Radiology
4201 St Antoine
Detroit MI 48202

Length: 4 Year(s); Total Positions: 3 (PGY1: 0)
ACP 1,200; ATT 21,101; IIC 98

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Carla Cook, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 1,515; ATT 20,725; IIC 40

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Seymour H Levitt, MD
Box 494 University Hospitals
420 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 5 (PGY1: 0)
ACP 1,430; ATT 44,321; IIC 195

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital

Program Director:

J D Earle, MD
Mayo Clinic, Div of Therapeutic Radiology
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 9 (PGY1: 0)
ACP 1,604; ATT 33,127; IIC 126

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Rushdy Abadir, MD
University of Missouri Medical Center
Div of Radiation Therapy
Columbia MO 65212

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)
ACP 600; ATT 9,000; IIC 66

MISSOURI cont'd

St Louis

Washington University Program

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
Mallinckrodt Institute of Radiology
St Louis Children's Hospital

Program Director:

Carlos A Perez, MD
Mallinckrodt Institute of Radiology
510 Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ACP 1,525; ATT 49,000; IIC 386

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics
Bishop Clarkson Memorial Hospital
Nebraska Methodist Hospital

Program Director:

P Pradeep Kumar, MD
Univ of Nebraska Medical Center
42nd and Dewey Aves
Omaha NE 68105

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ACP 0; ATT 0; IIC 0

NEW JERSEY

Camden

UMDNJ-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Pau E Wallner, DO
Cooper Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 4 Year(s); Total Positions: 6 (PGY1: 1)
ACP 0; ATT 0; IIC 0

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Louis J Sanfilippo, MD
St Barnabas Medical Center
74 Old Short Hills Road
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 3 (PGY1: 1)
ACP 750; ATT 19,500; IIC 125

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Univ of New Mexico Cancer Research and Treatment Ctr

Program Director:

John E Antoine, MD
Division of Radiation Therapy
900 Camino De Salud, N E
Albuquerque NM 87131

Length: 4 Year(s); Total Positions: 1 (PGY1: 1)
ACP 559; ATT 26,673; IIC 190

NEW YORK

Buffalo

Roswell Park Memorial Institute Program

Roswell Park Memorial Institute

Program Director:

Richard Johnson, MD
Dept of Radiation Medicine, Roswell Park
Memorial Institute
666 Elm St
Buffalo NY 14263

Length: 3 Year(s); Total Positions: 3 (PGY1: 1)
ACP 958; ATT 38,245; IIC 94

New York

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Myron P Nobler, MD
Dept of Radiology
10 Nathan D Perlman Pl
New York NY 10003

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ACP 800; ATT 23,300; IIC 75

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Beryl Mc Cormick, MD
Memorial Sloan-Kettering Cancer Ctr, Dept of
Therapeutic Rad
1275 York Ave
New York NY 10021

Length: 4 Year(s); Total Positions: 16 (PGY1: 2)
ACP 3,250; ATT 40,757; IIC 964

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

Program Director:

Joseph Newall, MD
University Hospital, Dept of Radiation Oncology
566 1st Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ACP 934; ATT 17,321; IIC 33

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Karen S Fountain, MD
Division of Radiation Therapy
622 W 168th St
New York NY 10032

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ACP 1,190; ATT 22,187; IIC 87

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York

Program Director:

George Schwarz, MD
Dept of Radiation Therapy
153 W 11th St
New York NY 10011

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ACP 393; ATT 7,031; IIC 23

New York (Bronx)

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Montefiore Medical Center (Einstein Div)

Program Director:

Lawrence W Davis, MD
Montefiore Medical Center, Dept of Radiation Therapy
111 E 210 St
New York (Bronx) NY 10467

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,135; ATT 33,404; IIC 172

New York (Brooklyn)

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Lutheran Medical Center

Program Director:

Sameer Rafia, M D, PhD
Methodist Hospital, Dept of Radiotherapy
506 6th St
New York (Brooklyn) NY 11215
Length: 3 Year(s); Total Positions: 3 (PGY1: 1)
ACP 980; ATT 15,940; IIC 70

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr

Program Director:

Marvin Rotman, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 7 (PGY1: 0)
ACP 653; ATT 34,096; IIC 106

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester

Program Director:

Colin A Poultier, MD
Box 647
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ACP 665; ATT 13,000; IIC 60

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center

Program Director:

Robert H Sagerman, MD
Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ACP 825; ATT 15,500; IIC 26

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Maresh A Varia, MD
North Carolina Memorial Hospital
Dept of Radiation Oncology
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 3 (PGY1: 1)
ACP 837; ATT 14,456; IIC 152

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Durham)

Program Director:

Leonard R Prosnitz, MD
Duke University Medical Center, Div Radiation Oncology
Box 3275
Durham NC 27710

Length: 4 Year(s); Total Positions: 8 (PGY1: 2)
ACP 1,400; ATT 26,000; IIC 100

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Milton Raben, MD
Bowman Gray School of Medicine
Dept of Radiology
Winston-Salem NC 27103

Length: 4 Year(s); Total Positions: 4 (PGY1: 1)
ACP 1,100; ATT 23,000; IIC 75

OHIO

Cincinnati

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Bernard S Aron, MD
University of Cincinnati Medical Center
Mail Location 757
Cincinnati OH 45267

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ACP 696; ATT 34,991; IIC 86

OHIO cont'd

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland

Program Director:

Louis J Novak, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 3 (PGY1: 2)
ACP 799; ATT 19,965; IIC 85

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation

Program Director:

Frank J Thomas, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 2 (PGY1: 2)
ACP 1,000; ATT 22,800; IIC 42

Columbus

Ohio State University Program
Ohio State University Hospital

Program Director:

S E Hodgson, MD
Ohio State University
410 W 10th Ave
Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 900; ATT 10,004; IIC 64

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics

Program Director:

William J Graham, MD
Univ of Oklahoma Health Sciences Center
800 N E 13th, P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 704; ATT 28,722; IIC 47

OREGON

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:

William T Moss, MD
Oregon Health Sciences University
3181 S W Sam Jackson Pk Rd
Portland OR 97201

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 820; ATT 768; IIC 52

PENNSYLVANIA

Philadelphia

Temple University Program
Temple University Hospital

Program Director:

Ann M Chu, MD
Temple University Hospital
3401 N Broad St
Philadelphia PA 19140

Length: 3 Year(s); **Total Positions:** 2 (PGY1: 0)
ACP 500; ATT 12,000; IIC 70

Albert Einstein Medical Center-Northern Division Program
Albert Einstein Medical Center-Northern Division

Program Director:

Jerome J Spunberg, MD
Albert Einstein Medical Center-Northern Division
York and Tabor Rds
Philadelphia PA 19141

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 539; ATT 13,370; IIC 58

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Luther W Brady, MD
Hahnemann University Hospital
230 N Broad St
Philadelphia PA 19102

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ACP 1,924; ATT 45,000; IIC 315

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Carl M Mansfield, MD
Thomas Jefferson University Hospital
10th and Walnut Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 9 (PGY1: 1)
ACP 1,272; ATT 21,800; IIC 79

University of Pennsylvania Program

Hospital of the University of Pennsylvania
American Oncologic Hospital
VA Med Ctr (Philadelphia)

Program Director:

Robert E Krisch, M.D., PhD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ACP 2,412; ATT 47,678; IIC 80

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program ★

Presbyterian-University Hospital
Magee-Womens Hospital

Program Director:

John H Webster, MD
Univ Health Ctr of Pittsburgh, Joint Radiation
Oncology Ctr
Forbes Ave and Halket St
Pittsburgh PA 15213

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 2)
ACP 1,327; ATT 30,660; IIC 87

St Francis Medical Center Program

St Francis Medical Center

Program Director:

John D McAllister, MD
St Francis General Hospital
45th St Off Penn Ave
Pittsburgh PA 15201

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
ACP 430; ATT 12,494; IIC 50

▶ Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Prabha Bansal, MD
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ACP 626; ATT 12,668; IIC 30

PUERTO RICO

San Juan

▶ University of Puerto Rico Program

University Hospital

Program Director:

Victor A Marcial, MD
Radiation Oncology Div, Puerto Rico Center
U P R Med Sci Campus, G P O 5067
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 0 (PGY1: 0)
ACP 796; ATT 29,248; IIC 53

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
Medical University Hospital

Program Director:

Keene M Wallace, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 2)
ACP 733; ATT 24,206; IIC 95

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
Regional Medical Center at Memphis

Program Director:

Subir Nag, MD
Dept of Radiation Oncology
865 Jefferson Ave
Memphis TN 38103

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 456; ATT 9,807; IIC 165

Nashville

Vanderbilt University Program

Vanderbilt University Hospital

Program Director:

Arnold W Malcolm, MD
Vanderbilt University Medical Center
1161 21st St, S
Nashville TN 37232

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
ACP 900; ATT 20,000; IIC 120

TEXAS

Galveston

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals

Program Director:

James A Belli, MD
Department of Radiation Therapy
University of Texas Medical Branch
Galveston TX 77550

Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ACP 900; ATT 0; IIC 75

Houston

Baylor College of Medicine Program

Baylor College of Medicine
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Methodist Hospital

Veterans Administration Medical Center (Houston)

Program Director:

James D Easley, MD
Baylor College of Medicine
1200 Moursund Blvd
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 4)
ACP 2,445; ATT 61,029; IIC 647

University of Texas, M D Anderson Hospital and Tumor Institute Program

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Eleanor D Montague, MD
M D Anderson Hospital and Tumor Institute
6723 Bernier
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 14 (PGY1: 0)
ACP 2,088; ATT 54,243; IIC 350

TEXAS cont'd

San Antonio

University of Texas at San Antonio Program
Univ of Texas Hlth Science Ctr at San Antonio
Cancer Therapy and Research Center
Wilford Hall U S A F Medical Center

Program Director:

Thomas C Pomeroy, MD
Univ of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 0)
ACP 2,000; ATT 50,000; IIC 70

UTAH

Salt Lake City**L D S Hospital Program**

L D S Hospital
Program Director:
Henry P Plenk, MD
L D S Hospital Radiation Center
325 8th Ave
Salt Lake City UT 84143

Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 703; ATT 14,624; IIC 75

University of Utah Program

University of Utah Medical Center

Program Director:

James R Eltringham, MD
Div of Radiation Oncology
Univ of Utah Medical Center
Salt Lake City UT 84132

Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 613; ATT 25,841; IIC 25

VIRGINIA

Charlottesville**University of Virginia Program**

University of Virginia Hospitals

Program Director:

William C Constable, MD
Div of Radiation Oncology, Box 383
University of Virginia
Charlottesville VA 22908

Length: 4 Year(s); **Total Positions:** 7 (PGY1: 1)
ACP 904; ATT 16,018; IIC 140

Norfolk**Eastern Virginia Graduate School of Medicine Program**

Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

Anas M El-Mahdi, M D, SCD
Norfolk General Hospital
600 Gresham Dr
Norfolk VA 23507

Length: 4 Year(s); **Total Positions:** 5 (PGY1: 1)
ACP 1,076; ATT 23,800; IIC 112

Richmond**Virginia Commonwealth University M C V Program**

Medical College of Virginia Hospital

Program Director:

Tapan A Hazra, MD
Medical College of Virginia
Box 533
Richmond VA 23298

Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ACP 1,097; ATT 17,896; IIC 79

WASHINGTON

Seattle**University of Washington Program**

University Hospital
Swedish Hospital Medical Center
Virginia Mason Hospital

Program Director:

Thomas W Griffin, MD
University Hospital R C-08
1959 N E Pacific St
Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ACP 2,904; ATT 57,381; IIC 129

WISCONSIN

Madison**University of Wisconsin Program**

University of Wisconsin Hospital and Clinics

Program Director:

Richard A Steeves, M D, PhD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, K4/B100
Madison WI 53792

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ACP 1,300; ATT 22,475; IIC 115

Milwaukee**Medical College of Wisconsin Program**

Milwaukee County Medical Complex
Veterans Administration Medical Center (Wood)

Program Director:

James D Cox, MD
J Frank Wilson, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
ACP 1,605; ATT 49,094; IIC 47

UNITED STATES NAVY

CALIFORNIA

San Diego**Naval Hospital Program (San Diego)**

Naval Hospital (San Diego)

Program Director:

Capt Frederic G Sanford, MC
Department of Radiology
Naval Hospital
San Diego CA 92134

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ACP 520; ATT 14,771; IIC 40

FEDERAL-OTHER

MARYLAND

Bethesda**Uniformed Services University Program**

National Cancer Institute
Naval Hospital (Bethesda)
Walter Reed Army Medical Center

Program Director:

Eli Glatstein, MD
National Cancer Institute
9000 Rockville Pike
Bethesda MD 20205

Length: 3 Year(s); **Total Positions:** 12 (PGY1: 0)
ACP 2,226; ATT 45,425; IIC 130

SURGERY

ALABAMA

Birmingham

Baptist Medical Centers Program

Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:

William Blakemore, MD
Baptist Medical Center
840 Montclair Rd
Birmingham AL 35213

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 433; AA 16,200; OPV 2,600

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:

Henry L Laws, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 8)
ADC 164; AA 19,070; OPV 12,454

University of Alabama Medical Center Program

University of Alabama-Hospital

Cooper Green Hospital
Lloyd Noland Hospital
VA Med Ctr (Birmingham)

Program Director:

Arnold G Diethelm, MD
University of Alabama Medical Center
University Station
Birmingham AL 35294

Length: 5 Year(s); **Total Positions:** 47 (PGY1: 14)
ADC 267; AA 27,570; OPV 43,271

Mobile

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

P William Curreri, MD
Univ of South Alabama College of Medicine
706 Mastin Bldg, 2451 Fillingim St
Mobile AL 36617

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 90; AA 3,582; OPV 13,107

ARIZONA

Phoenix

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

Harry W Hale, Jr, MD
Maricopa Medical Center, Dept of Surgery
P O Box 5099
Phoenix AZ 85010

Length: 5 Year(s); **Total Positions:** 29 (PGY1: 10)
ADC 125; AA 4,766; OPV 25,989

Phoenix Integrated Surgical Residency Program

Good Samaritan Medical Center
Phoenix Indian Medical Center
Veterans Administration Medical Center (Phoenix)

Program Director:

George H Mertz, MD
Veterans Administration Medical Center (112)
7th St and Indian School Rd
Phoenix AZ 85012

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 296; AA 10,606; OPV 38,914

Tucson

University of Arizona/Tucson Hospitals Program

University Medical Center
Kino Community Hosp (Tucson Hosps Med Educ Program)
Tucson Med Ctr (Tucson Hosps Med Educ Program)
Veterans Administration Medical Center (Tucson)

Program Director:

Stephen L Wangenstein, MD
Univ of Arizona Health Science Center
Dept of Surgery
Tucson AZ 85724

Length: 5 Year(s); **Total Positions:** 28 (PGY1: 5)
ADC 376; AA 16,174; OPV 40,905

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
VA Med Ctr (Little Rock)

Program Director:

Robert W Barnes, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 5 Year(s); **Total Positions:** 26 (PGY1: 10)
ADC 50; AA 1,708; OPV 5,897

CALIFORNIA

Bakersfield

Kern Medical Center Program

Kern Medical Center

Program Director:

Jack H Bloch, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 55; AA 3,094; OPV 19,109

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Robert W Gilmore, MD
Dept of Surgery, S G H S
Davis Grant U S A F Med Ctr
Fairfield CA 94535

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 6)
ADC 80; AA 2,500; OPV 25,000

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno
Valley Children's Hospital
Veterans Administration Medical Center (Fresno)

Program Director:

Steven N Parks, MD
Valley Medical Center
445 S Cedar Ave
Fresno CA 93702

Length: 5 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 177; AA 11,802; OPV 35,242

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Kaiser Foundation Hospital (Fontana)
Riverside Gen Hosp-Univ Med Ctr

Program Director:

Jerrold K Longear, MD
Loma Linda University School of Medicine
Dept of Surgery, Rm 2573
Loma Linda CA 92354

Length: 5 Year(s); **Total Positions:** 38 (PGY1: 10)
ADC 252; AA 10,240; OPV 53,000

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Leon Morgenstern, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Suite 8215
Los Angeles CA 90048

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 280; AA 9,361; OPV 2,931

Kaiser Foundation Hospital Program

Kaiser Permanente Medical Center (Los Angeles)
Hollywood Presbyterian Medical Center

Program Director:

Richard Dorazio, MD
Theodore X O'Connell, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 5 Year(s); **Total Positions:** 19 (PGY1: 5)
ADC 80; AA 3,194; OPV 96,241

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center
Hospital of the Good Samaritan

Program Director:

Arthur J Donovan, MD
Los Angeles County-U S C Medical Center
1200 N State St
Los Angeles CA 90033

Length: 5 Year(s); **Total Positions:** 40 (PGY1: 12)
ADC 88; AA 4,470; OPV 6,973

Martin Luther King, Jr-Drew Medical Center Program

Martin Luther King, Jr-Drew Medical Center

Program Director:

Arthur W Fleming, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 6 Year(s); **Total Positions:** 24 (PGY1: 6)
ADC 74; AA 4,070; OPV 7,224

U C L A Program

U C L A Medical Center
Los Angeles County-Olive View Medical Center
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Program Director:

Ronald K Tompkins, MD
U C L A Center for the Health Sciences
10833 Le Conte
Los Angeles CA 90024

Length: 5 Year(s); **Total Positions:** 42 (PGY1: 8)
ADC 1,025; AA 8,921; OPV 195,798

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:

David T Fang, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 5 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 27; AA 1,211; OPV 10,135

Oakland

Highland General Hospital Program

Highland General Hospital

Program Director:

Edward T Peter, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 76; AA 1,972; OPV 6,556

CALIFORNIA cont'd**Oakland cont'd****Kaiser-Permanente Medical Center Program**

Kaiser-Permanente Medical Center (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Leslie J Enloe, MD
Kaiser Foundation Hospital
280 W Mc Arthur Blvd
Oakland CA 94611

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 5)
ADC 50; AA 2,500; OPV 21,792

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt Robert R Abbe, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627

Length: 5 Year(s); **Total Positions:** 27 (PGY1: 15)
ADC 38; AA 2,601; OPV 29,545

Orange**University of California (Irvine) Program**

University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

G Robert Mason, MD
Univ of California, Irvine School of Medicine
Dept of Surgery
Irvine CA 92717

Length: 5 Year(s); **Total Positions:** 47 (PGY1: 20)
ADC 99; AA 6,000; OPV 30,000

Pasadena**Huntington Memorial Hospital Program**

Huntington Memorial Hospital
City of Hope National Medical Center

Program Director:

Edward N Snyder, Jr, MD
Huntington Memorial Hospital
100 Congress
Pasadena CA 91105

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 5)
ADC 129; AA 6,317; OPV 16,088

Sacramento**University of California (Davis) Program**

Univ of California (Davis) Med Ctr, Sacramento
Kaiser Foundation Hospital (Sacramento)
Sutter Community Hospitals
Veterans Administration Medical Center (Martinez)

Program Director:

F William Blaisdell, MD
Univ of California (Davis) Medical Center
4301 X St, Rm 257
Sacramento CA 95817

Length: 5 Year(s); **Total Positions:** 52 (PGY1: 16)
ADC 38; AA 2,596; OPV 8,165

San Diego**Naval Hospital Program (San Diego)**

Naval Hospital (San Diego)

Program Director:

Lawrence G Getz, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134

Length: 5 Year(s); **Total Positions:** 37 (PGY1: 21)
ADC 84; AA 4,323; OPV 32,585

University of California (San Diego) Program

U C S D Medical Center
VA Med Ctr (San Diego)

Program Director:

A R Moossa, MD
University of California Medical Center
225 Dickinson St
San Diego CA 92103

Length: 6 Year(s); **Total Positions:** 47 (PGY1: 22)
ADC 54; AA 2,134; OPV 8,399

San Francisco**Kaiser Foundation Hospital Program**

Kaiser Foundation Hospital (San Francisco)

Program Director:

Craig A Lubbock, MD
Kaiser-Permanente Medical Center
2200 O'Farrell St
San Francisco CA 94115

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 64; AA 3,930; OPV 59,942

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:

Jacob Abouav, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 5)
ADC 72; AA 13,592; OPV 868

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:

Arthur Cohen, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 153; AA 3,828; OPV 1,384

University of California (San Francisco) Program

University of California Hospitals and Clinics
Children's Hospital of San Francisco
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Paul A Ebert, MD
University of California, San Francisco
Dept of Surgery 593
San Francisco CA 94143

Length: 5 Year(s); **Total Positions:** 57 (PGY1: 19)
ADC 237; AA 10,191; OPV 30,147

► Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Paul T Mc Donald, MD
Letterman Army Medical Center
Dept of Surgery
San Francisco CA 94129

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 68; AA 3,958; OPV 102,679

Santa Barbara**Santa Barbara Cottage Hospital Program**

Santa Barbara Cottage Hospital

Program Director:

George A Higgins, MD
Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara CA 93102

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 5)
ADC 192; AA 16,011; OPV 7,199

Stanford**Stanford University Program**

Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Harry A Oberhelman, Jr, MD
Stanford University Medical Center
300 Pasteur Dr
Stanford CA 94305

Length: 5 Year(s); **Total Positions:** 45 (PGY1: 15)
ADC 185; AA 5,216; OPV 12,000

Stockton**San Joaquin General Hospital Program**

San Joaquin General Hospital

Program Director:

Nathaniel M Matolo, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 5 Year(s); **Total Positions:** 8 (PGY1: 2)
ADC 48; AA 1,576; OPV 17,747

Torrance**Los Angeles County Harbor-U C L A Medical Center Program**

Los Angeles Cnty Harbor-U C L A Med Ctr
St Mary Medical Center

Program Director:

Samuel Wilson, MD
Los Angeles County Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 5 Year(s); **Total Positions:** 37 (PGY1: 10)
ADC 150; AA 10,000; OPV 25,000

COLORADO**Aurora****Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

Program Director:

Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 8)
ADC 32; AA 993; OPV 16,016

Denver**St Joseph Hospital Program**

St Joseph Hospital
Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

Program Director:

Leroy H Stahlgren, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218

Length: 5 Year(s); **Total Positions:** 32 (PGY1: 12)
ADC 456; AA 18,020; OPV 15,009

University of Colorado Program

Denver General Hospital
Rose Medical Center
University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

Edward J Bartie, MD
University of Colorado School of Medicine
4200 E 9th Ave, Campus Box C-305
Denver CO 80262

Length: 5 Year(s); **Total Positions:** 54 (PGY1: 18)
ADC 0; AA 0; OPV 0

CONNECTICUT

Bridgeport

Bridgeport Hospital Program ★
Bridgeport Hospital

Program Director:
John D MacArthur, MD
Bridgeport Hospital
267 Grant St, P O Box 5000
Bridgeport CT 06610
Length: 5 Year(s); **Total Positions:** 19 (PGY1: 6)
ADC 490; AA 23,644; OPV 27,925

St Vincent's Medical Center Program
St Vincent's Medical Center

Program Director:
Dennis L Bordan, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606
Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 355; AA 15,365; OPV 6,045

Hartford

Hartford Hospital/University of Connecticut Program

Hartford Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr
VA Med Ctr (Newington)
Program Director:
Peter J Deckers, MD
Hartford Hospital
Dept of Surgery
Hartford CT 06115
Length: 5 Year(s); **Total Positions:** 33 (PGY1: 11)
ADC 295; AA 10,016; OPV 8,323

St Francis Hospital and Medical Center/University

St Francis Hospital and Medical Center
Mount Sinai Hospital
Program Director:
Donald R Becker, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 10)
ADC 354; AA 64,341; OPV 35,568

New Britain

New Britain General Hospital/University of Connecticut Program
New Britain General Hospital
John Dempsey Hosp Univ of Connecticut Hlth Ctr
VA Med Ctr (Newington)

Program Director:
Gerald O Strauch, MD
New Britain General Hospital
100 Grand St
New Britain CT 06050
Length: 5 Year(s); **Total Positions:** 20 (PGY1: 7)
ADC 261; AA 10,132; OPV 22,217

New Haven

Hospital of St Raphael Program

Hospital of St Raphael
Griffin Hospital
Program Director:
Orlando Pelliccia, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511
Length: 5 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 262; AA 15,415; OPV 9,456

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)
Program Director:
William F Collins, MD
Yale University School of Medicine, Dept of Surgery
333 Cedar St
New Haven CT 06510
Length: 5 Year(s); **Total Positions:** 44 (PGY1: 17)
ADC 177; AA 10,430; OPV 13,798

Stamford

Stamford Hospital Program
Stamford Hospital

Program Director:
Kirk Kazarian, MD
Stamford Hospital
Shelburne Rd, P O Box 9317
Stamford CT 06902
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 5)
ADC 260; AA 10,900; OPV 23,551

Waterbury

St Mary's Hospital Program

St Mary's Hospital
Program Director:
Lawrence P Fielding, MD
St Mary's Hospital
56 Franklin St
Waterbury CT 06702
Length: 5 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 111; AA 4,401; OPV 1,559

Waterbury Hospital Health Center Program
Waterbury Hospital Health Center

Program Director:
Edward Dunn, MD
Waterbury Hospital
64 Robbins St
Waterbury CT 06720
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 124; AA 5,260; OPV 1,320

DELAWARE

Wilmington

the Medical Center of Delaware Program
the Medical Center of Delaware
Program Director:
John J Reinhard, MD
the Medical Center of Delaware
Newark DE 19718
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 7)
ADC 221; AA 13,253; OPV 3,450

D. C.

Washington

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Holy Cross Hospital of Silver Spring
VA Med Ctr (Washington, D C)
Program Director:
Ralph G De Palma, MD
Paul E Shorb, MD
Dept of Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 6 Year(s); **Total Positions:** 39 (PGY1: 13)
ADC 184; AA 9,274; OPV 21,833

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
District of Columbia General Hospital
Fairfax Hospital
Sibley Memorial Hospital
VA Med Ctr (Washington, D C)
Program Director:
Robert B Wallace, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 5 Year(s); **Total Positions:** 43 (PGY1: 15)
ADC 476; AA 14,280; OPV 55,175

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital
Program Director:
Lasalle D Leffall, Jr, MD
Howard University Hospital
2041 Georgia Ave, S E
Washington DC 20060
Length: 5 Year(s); **Total Positions:** 42 (PGY1: 12)
ADC 127; AA 3,339; OPV 10,414

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Juan C D'Avila, MD
Walter Reed Army Medical Center
General Surgery Service
Washington DC 20307
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 60; AA 1,400; OPV 14,066

Washington Hospital Center Program

Washington Hospital Center
Program Director:
William J Fouty, MD
Washington Hospital Center, Dept of Surgery
110 Irving St, N W
Washington DC 20010
Length: 5 Year(s); **Total Positions:** 45 (PGY1: 20)
ADC 165; AA 4,731; OPV 2,289

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)
Veterans Administration Medical Center (Lake City)
Program Director:
K I Bland, MD
Univ of Florida College of Medicine, Dept of Surgery
Box J-286
Gainesville FL 32610
Length: 5 Year(s); **Total Positions:** 40 (PGY1: 16)
ADC 142; AA 4,666; OPV 12,600

Jacksonville

Jacksonville Health Education Program
Univ Hosp (Jacksonville Hlth Educ Program)
Mem Med Ctr (Jacksonville Hlth Educ Program)
Program Director:
Joseph J Tepas, MD
Jacksonville Health Education Program, Dept of Surgery
655 W 8th St
Jacksonville TN 32209
Length: 5 Year(s); **Total Positions:** 33 (PGY1: 10)
ADC 183; AA 4,458; OPV 34,255

FLORIDA cont'd

Miami

► **University of Miami Program**
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)

Program Director:
Duane G Hutson, MD
University of Miami School of Medicine
P O Box 016310
Miami FL 33101

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 186; AA 4,122; OPV 67,415

Miami Beach

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami
Memorial Hospital
Miami Children's Hospital

Program Director:
Marc Wallack, MD
Mt Sinai Medical Center
4300 Alton Road
Miami Beach FL 33140

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 57; AA 2,205; OPV 923

Orlando

Orlando Regional Medical Center Program
Orlando Regional Medical Center

Program Director:
G S Callahan, Jr, MD
Orlando Regional Medical Center
1414 S Kuhl Ave
Orlando FL 32806

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 5)
ADC 102; AA 4,806; OPV 2,566

Tampa

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital

Program Director:
Richard G Connor, MD
University of South Florida, Box 16
12901 N 30th St
Tampa FL 33612

Length: 5 Year(s); **Total Positions:** 34 (PGY1: 12)
ADC 173; AA 5,262; OPV 11,185

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)

Program Director:
W Dean Warren, MD
Emory University, Glenn Bldg
69 Butler St
Atlanta GA 30303

Length: 5 Year(s); **Total Positions:** 73 (PGY1: 26)
ADC 525; AA 20,000; OPV 110,888

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Piedmont Hospital
Program Director:
George W Lucas, MD
Georgia Baptist Medical Center, Dept of Medical Ed,
3 West
300 Boulevard, NE
Atlanta GA 30312

Length: 5 Year(s); **Total Positions:** 13 (PGY1: 3)
ADC 180; AA 5,841; OPV 5,381

Piedmont Hospital Program

Piedmont Hospital
Program Director:
C Max Jones, MD
Piedmont Hospital
1968 Peachtree Rd
Atlanta GA 30309

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 408; AA 20,825; OPV 26,073

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
University Hospital
Veterans Administration Medical Center (Augusta)

Program Director:
Arlie R Mansberger, Jr, MD
Medical College of Georgia
Dept of Surgery
Augusta GA 30901

Length: 5 Year(s); **Total Positions:** 26 (PGY1: 5)
ADC 120; AA 10,228; OPV 49,726

Fort Gordon

Dwight David Eisenhower Army Medical Center Program
Dwight David Eisenhower Army Medical Center

Program Director:
Col George K Powell, MC
Col Ross S Davies, MC
Dwight David Eisenhower Army Medical Center
Dept of Surgery
Fort Gordon GA 30905

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 4)
ADC 111; AA 4,320; OPV 160,151

Macon

Medical Center of Central Georgia Program
Medical Center of Central Georgia

Program Director:
Will C Sealy, MD
Medical Center of Central Georgia
777 Hemlock St, P O Box 6000
Macon GA 31208

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 392; AA 21,236; OPV 139,096

Savannah

Memorial Medical Center Program
Memorial Medical Center

Program Director:
Robert D Gongaware, MD
Memorial Medical Center
P O Box 23089
Savannah GA 31403

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 115; AA 3,500; OPV 3,353

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center

Program Director:
Col Paul L Shetler, MC
Col Peter J Barcia, MC
Tripler Army Medical Center
Box 282
Honolulu HI 96859

Length: 5 Year(s); **Total Positions:** 24 (PGY1: 8)
ADC 55; AA 2,254; OPV 12,421

University of Hawaii Program

Queens Medical Center
Kaiser Foundation Hospital (Honolulu)
Kapiolani Women's and Children's Medical Center
Kuakini Medical Center
St Francis Hospital
Straub Clinic and Hospital

Program Director:
Thomas J Whelan, Jr, MD
University Tower
1356 Lusitana St, 6th Floor
Honolulu HI 96813

Length: 5 Year(s); **Total Positions:** 29 (PGY1: 11)
ADC 663; AA 21,930; OPV 176,436

ILLINOIS

Chicago

Columbus-Cuneo-Cabrini Medical Center Program
Columbus Hospital
Frank Cuneo Memorial Hospital

Program Director:
Paul F Nora, MD
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614

Length: 5 Year(s); **Total Positions:** 8 (PGY1: 4)
ADC 211; AA 0; OPV 1,319

Michael Reese Hospital and Medical Center Program

Michael Reese Hospital and Medical Center

Program Director:
Gerald S Moss, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616

Length: 5 Year(s); **Total Positions:** 27 (PGY1: 8)
ADC 165; AA 4,888; OPV 5,892

Mount Sinai Hospital and Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:
Mohan C Airan, MD
Mount Sinai Hospital Medical Center
15th St and California Ave
Chicago IL 60608

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 4)
ADC 405; AA 18,250; OPV 1,670

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center

Program Director:
David L Nahrwold, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611

Length: 5 Year(s); **Total Positions:** 53 (PGY1: 27)
ADC 310; AA 10,502; OPV 19,554

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital

Program Director:
Steven G Economou, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 5 Year(s); **Total Positions:** 41 (PGY1: 13)
ADC 101; AA 3,005; OPV 2,628

ILLINOIS cont'd

Chicago cont'd

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center

Program Director:

Lloyd M Nyhus, MD
University of Illinois Hospital
840 S Wood St
Chicago IL 60612

Length: 5 Year(s); Total Positions: 72 (PGY1: 15)
ADC 580; AA 20,350; OPV 173,203

University of Illinois Metropolitan Hospital
Group Program

Illinois Masonic Medical Center
Louis A Weiss Memorial Hospital
Lutheran General Hospital
Mac Neal Memorial Hospital
Mercy Hospital and Medical Center

Program Director:

Robert L Schmitz, MD
Mercy Hospital and Medical Center
Stevenson Expressway and King Dr
Chicago IL 60616

Length: 5 Year(s); Total Positions: 32 (PGY1: 10)
ADC 458; AA 21,105; OPV 13,998

►University of Chicago Program

University of Chicago Medical Center
Hyde Park Community Hospital
Little Company of Mary Hospital

Program Director:

David B Skinner, MD
University of Chicago Hospitals and Clinics
950 E 59th St
Chicago IL 60637

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 275; AA 8,300; OPV 45,000

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
St Francis Hospital of Evanston

Program Director:

Robert J Freeark, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 5 Year(s); Total Positions: 55 (PGY1: 22)
ADC 1,745; AA 15,573; OPV 53,837

North Chicago

Chicago Medical School Program ★

VA Med Ctr (North Chicago)
Cook County Hospital
Naval Hospital
St Mary of Nazareth Hospital Center

Program Director:

William Schumer, MD
University of Health Sciences/Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 5 Year(s); Total Positions: 17 (PGY1: 7)
ADC 709; AA 22,607; OPV 51,303

Peoria

►University of Illinois School of Medicine at

Peoria Program

St Francis Medical Center

Program Director:

Stuart S Roberts, MD
St Francis Hospital Medical Center
530 NE Glen Oak Ave
Peoria IL 61637

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 118; AA 4,904; OPV 4,480

Springfield

Southern Illinois University Program

St John's Hospital
Memorial Medical Center

Program Director:

Alan G Birch, MD
Southern Illinois University School of Medicine
P O Box 3926
Springfield IL 62708

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 124; AA 4,745; OPV 3,409

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital

Program Director:

Jay L Grosfeld, MD
244 Emerson Hall
545 Barnhill Dr
Indianapolis IN 46223

Length: 5 Year(s); Total Positions: 48 (PGY1: 18)
ADC 243; AA 6,815; OPV 8,436

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

William S Sobat, MD
Methodist Hospital of Indiana
1633 N Capitol Ave, Suite 622
Indianapolis IN 46202

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 130; AA 4,100; OPV 1,500

IOWA

Des Moines

Iowa Methodist Medical Center Program

Iowa Methodist Medical Center
Broadlawn Medical Center

Program Director:

Tom D Throckmorton, MD
Iowa Methodist Medical Center
1200 Pleasant
Des Moines IA 50308

Length: 5 Year(s); Total Positions: 11 (PGY1: 3)
ADC 511; AA 22,670; OPV 117,926

Veterans Administration Medical Center Program

VA Med Ctr (Des Moines)
Mercy Hospital Medical Center

Program Director:

Lester R Dragstedt, 2nd, MD
V A Medical Center, Surgical Service
30th and Euclid
Des Moines IA 50310

Length: 5 Year(s); Total Positions: 15 (PGY1: 5)
ADC 100; AA 2,574; OPV 21,251

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

Robert J Corry, MD
University of Iowa Hospital and Clinics
Dept of Surgery
Iowa City IA 52242

Length: 5 Year(s); Total Positions: 35 (PGY1: 12)
ADC 155; AA 4,225; OPV 19,666

KANSAS

Kansas City

►University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

William R Jewell, MD
University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 400; AA 17,186; OPV 211,480

Wichita

St Francis Regional Medical Center Program

St Francis Regional Medical Center
Veterans Admin Med and Reg Office Ctr (Wichita)

Program Director:

George J Farha, MD
St Francis Regional Medical Center
929 N St Francis
Wichita KS 67214

Length: 5 Year(s); Total Positions: 20 (PGY1: 4)
ADC 293; AA 11,942; OPV 3,584

Wesley Medical Center Program

Wesley Medical Center

Program Director:

George J Mastio, MD
Wesley Medical Center
550 N Hillside
Wichita KS 67214

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 242; AA 12,254; OPV 1,402

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Gordon L Hyde, MD
University of Kentucky Medical Center, Dept of Surgery
800 Rose St
Lexington KY 40536

Length: 5 Year(s); Total Positions: 38 (PGY1: 16)
ADC 100; AA 4,800; OPV 24,000

Louisville

University of Louisville Program

Humana Hospital University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Hiram C Polk, Jr, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville KY 40292

Length: 5 Year(s); Total Positions: 45 (PGY1: 14)
ADC 531; AA 19,924; OPV 28,620

LOUISIANA

New Orleans

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

John L Ochsner, MD
Ochsner Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 5 Year(s); Total Positions: 34 (PGY1: 10)
ADC 105; AA 5,504; OPV 53,027

LOUISIANA cont'd

New Orleans cont'd

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)
Dr Walter Olin Moss Regional Hospital
Earl K Long Memorial Hospital
University Medical Center
Veterans Admin Med Ctr-L S U Service (New Orleans)

Program Director:

Isidore Cohn, Jr, MD
Louisiana State University, Dept of Surgery
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 59 (PGY1: 19)
ADC 511; AA 10,335; OPV 38,805

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)
Huey P Long Memorial Hospital
Lallie Kemp Charity Hospital
Touro Infirmary
Tulane University Hospital
VA Med Ctr (Alexandria)

Program Director:

Watts R Webb, MD
Tulane University School of Medicine, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 65 (PGY1: 22)
ADC 810; AA 33,567; OPV 54,628

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)
E A Conway Memorial Hospital
VA Med Ctr (Shreveport)

Program Director:

John C McDonald, MD
Louisiana State Univ Hosp, Dept of Surgery
1501 E Kings Hwy, P O B 33932
Shreveport LA 71130

Length: 5 Year(s); Total Positions: 34 (PGY1: 7)
ADC 149; AA 5,155; OPV 23,242

MAINE

Portland

Maine Medical Center Program

Maine Medical Center

Program Director:

James M Thomas, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 5 Year(s); Total Positions: 19 (PGY1: 5)
ADC 282; AA 8,256; OPV 4,138

MARYLAND

Baltimore

Johns Hopkins University Program

Johns Hopkins Hospital
Francis Scott Key Medical Center
Veterans Administration Medical Center (Baltimore)
Wyman Park Health System

Program Director:

John L Cameron, MD
Johns Hopkins Hospital
601 N Broadway
Baltimore MD 21205

Length: 5 Year(s); Total Positions: 52 (PGY1: 19)
ADC 348; AA 11,070; OPV 53,775

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Gershon Efron, MD
Sinai Hospital of Baltimore
Dept of Surgery
Baltimore MD 21215

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 93; AA 4,132; OPV 4,456

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of the City of Baltimore

Program Director:

John A Singer, MD
St Agnes Hospital
900 Caton Ave
Baltimore MD 21229

Length: 5 Year(s); Total Positions: 21 (PGY1: 7)
ADC 150; AA 7,500; OPV 4,650

University of Maryland Program

University of Maryland Medical System
Maryland General Hospital
Mercy Hospital

Program Director:

H Harlan Stone, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 5 Year(s); Total Positions: 40 (PGY1: 18)
ADC 205; AA 6,379; OPV 67,454

► Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

Theodore H Wilson, Jr, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 156; AA 6,062; OPV 12,084

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt D W Oller, MD
Naval Hospital
Surgery Service
Bethesda MD 20014

Length: 5 Year(s); Total Positions: 25 (PGY1: 13)
ADC 43; AA 1,494; OPV 18,000

Cheverly

Prince George's General Hospital and Medical Center Program

Prince George's Gen Hosp and Med Ctr

Program Director:

Brajendra N Misra, MD
Prince George's General Hospital and Medical Center
Hospital Dr
Cheverly MD 20785

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 137; AA 0; OPV 0

MASSACHUSETTS

Boston

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

William Silen, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 5 Year(s); Total Positions: 32 (PGY1: 9)
ADC 126; AA 5,722; OPV 13,892

Boston University Program

University Hospital
Boston City Hospital
Brockton Hospital
Carnegie Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Peter J Mozden, MD
Boston Hospital at Boston Medical Center
75 E Newton St
Boston MA 02118

Length: 5 Year(s); Total Positions: 63 (PGY1: 18)
ADC 2,735; AA 100,000; OPV 500,000

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Burbank Hospital
VA Med Ctr (West Roxbury)

Program Director:

John A Mannick, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 5 Year(s); Total Positions: 32 (PGY1: 9)
ADC 0; AA 0; OPV 0

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Leslie W Ottinger, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 5 Year(s); Total Positions: 54 (PGY1: 12)
ADC 391; AA 7,625; OPV 13,437

New England Deaconess Harvard Surgical Services Program

New England Deaconess Hospital
Cambridge Hospital
Children's Hospital
Faulkner Hospital
Mount Auburn Hospital
VA Med Ctr (Manchester)

Program Director:

William V McDermott, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 5 Year(s); Total Positions: 46 (PGY1: 12)
ADC 650; AA 20,000; OPV 105,000

New England Medical Center Program

New England Medical Center
Newton-Wellesley Hospital
Veterans Administration Medical Center (Boston)

Program Director:

Richard J Cleveland, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 5 Year(s); Total Positions: 29 (PGY1: 10)
ADC 190; AA 9,000; OPV 58,880

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
Cardinal Cushing General Hospital
Soldier's Home-Quigley Memorial Hospital

Program Director:

John G Sullivan, MD
St Elizabeth's Hospital
736 Cambridge St
Brighton MA 02135

Length: 5 Year(s); Total Positions: 23 (PGY1: 8)
ADC 183; AA 8,458; OPV 12,860

MASSACHUSETTS cont'd

Pittsfield

Berkshire Medical Center Program
Berkshire Medical Center**Program Director:**
Parvis Sadighi, MD
Department of Surgery
Berkshire Medical Center
Pittsfield MA 01201**Length:** 5 Year(s); **Total Positions:** 13 (PGY1: 5)
ADC 281; AA 13,244; OPV 52,002

Springfield

Baystate Medical Center Program
Baystate Medical Center**Program Director:**
Paul Friedmann, MD
Baystate Medical Center
759 Chestnut St
Springfield MA 01199**Length:** 5 Year(s); **Total Positions:** 23 (PGY1: 7)
ADC 141; AA 5,313; OPV 3,174

Worcester

University of Massachusetts Coordinated ProgramUniversity of Massachusetts Hospital
Saint Vincent Hospital
Worcester City Hospital
Worcester Memorial Hospital**Program Director:**
John B Herrmann, MD
University of Massachusetts Medical Center
55 Lake Ave North
Worcester MA 01605**Length:** 5 Year(s); **Total Positions:** 46 (PGY1: 26)
ADC 300; AA 14,302; OPV 30,057

MICHIGAN

Ann Arbor

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

Program Director:
Richard O Kraft, MD
St Joseph Mercy Hospital
P O Box 995
Ann Arbor MI 48106**Length:** 5 Year(s); **Total Positions:** 22 (PGY1: 7)
ADC 213; AA 3,027; OPV 2,174

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)
Westland Medical Center**Program Director:**
Jeremiah G Turcotte, MD
University Hospital
1405 E Ann St
Ann Arbor MI 48109**Length:** 5 Year(s); **Total Positions:** 46 (PGY1: 12)
ADC 380; AA 15,177; OPV 88,300

Detroit

Detroit-Macomb Hospitals ProgramDetroit Memorial Hospital
South Macomb Hospital**Program Director:**
S Hans, MD
Detroit-Macomb Hospitals Association
7815 E Jefferson
Detroit MI 48214**Length:** 5 Year(s); **Total Positions:** 18 (PGY1: 6)
ADC 125; AA 5,164; OPV 3,382

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
Angelos A Kambouris, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202**Length:** 5 Year(s); **Total Positions:** 36 (PGY1: 10)
ADC 145; AA 5,175; OPV 62,081

Mount Carmel Mercy Hospital Program

Mount Carmel Mercy Hospital
Program Director:
Jason H Bodzin, MD
Mount Carmel Mercy Hospital
6071 W Outer Dr
Detroit MI 48235**Length:** 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 161; AA 4,169; OPV 3,806

Sinai Hospital of Detroit Program

Sinai Hospital of Detroit
Program Director:
Stuart W Hamburger, MD
Sinai Hospital of Detroit
6767 West Outer Drive
Detroit MI 48235**Length:** 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 179; AA 6,729; OPV 6,289

St John Hospital Program

St John Hospital
Program Director:
Joseph A Grady, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236**Length:** 5 Year(s); **Total Positions:** 19 (PGY1: 5)
ADC 123; AA 5,141; OPV 1,387

Wayne State University Program

Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Grace Division
Harper-Grace Hospitals-Harper Division
Hutzel Hospital
VA Med Ctr (Allen Park)**Program Director:**
Alexander J Walt, M B, CHB
Wayne State University School of Medicine, 6-C Univ
Hlth Ctr
4201 St Antoine
Detroit MI 48201**Length:** 5 Year(s); **Total Positions:** 60 (PGY1: 22)
ADC 360; AA 12,263; OPV 35,544

Flint

Mc Laren General Hospital ProgramMc Laren General Hospital
Program Director:
Arthur S Besser, MD
Mc Laren General Hospital
401 S Ballenger Highway
Flint MI 48502**Length:** 5 Year(s); **Total Positions:** 14 (PGY1: 5)
ADC 101; AA 4,974; OPV 33,447

Grand Rapids

Blodgett Memorial Medical Center ProgramBlodgett Memorial Medical Center
Saint Mary's Hospital
Program Director:
Richard A Wehrenberg, MD
Medical Education Office
Blodgett Memorial Medical Center
Grand Rapids MI 49506**Length:** 5 Year(s); **Total Positions:** 21 (PGY1: 5)
ADC 211; AA 9,472; OPV 3,019

Michigan State University Program

Butterworth Hospital
Program Director:
Richard E Dean, MD
Butterworth Hospital
100 Michigan Ave, NE
Grand Rapids MI 49503**Length:** 5 Year(s); **Total Positions:** 21 (PGY1: 8)
ADC 171; AA 9,424; OPV 5,872

Kalamazoo

Southwestern Michigan Area Health Education Center ProgramBronson Methodist Hospital
Borgess Medical Center
Program Director:
Robert Hume, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001**Length:** 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 258; AA 13,216; OPV 2,380

Pontiac

Pontiac General Hospital ProgramPontiac General Hospital
Program Director:
Sheldon Schwartz, MD
Pontiac General Hospital
Seminole at Huron
Pontiac MI 48053**Length:** 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 67; AA 2,813; OPV 2,062

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital
Program Director:
Allen Silbergleit, MD, PhD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053**Length:** 5 Year(s); **Total Positions:** 14 (PGY1: 3)
ADC 106; AA 5,890; OPV 3,367

Royal Oak

William Beaumont Hospital ProgramWilliam Beaumont Hospital
Program Director:
Robert J Lucas, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072**Length:** 5 Year(s); **Total Positions:** 30 (PGY1: 10)
ADC 138; AA 5,519; OPV 5,000

Saginaw

Saginaw Cooperative Hospitals ProgramSaginaw General Hospital
St Luke's Hospital
St Mary's Hospital
Program Director:
James C Gruenberg, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 6000
Saginaw MI 48602**Length:** 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 171; AA 14,034; OPV 14,206

Southfield

Providence Hospital ProgramProvidence Hospital
Samaritan Health Center
Program Director:
S C Young, MD
Providence Hospital
16001 Ninè Mile Rd, Box 2043
Southfield MI 48307**Length:** 5 Year(s); **Total Positions:** 20 (PGY1: 6)
ADC 151; AA 7,849; OPV 2,312

MINNESOTA

Minneapolis

Hennepin County Medical Center Program
Hennepin County Medical Center

Program Director:

Claude R Hitchcock, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis MN 55415

Length: 6 Year(s); **Total Positions:** 38 (PGY1: 12)
ADC 99; AA 4,871; OPV 21,448

University of Minnesota Program

University of Minnesota Hospital and Clinics
St Paul-Ramsey Medical Center
VA Med Ctr (Minneapolis)

Program Director:

John S Najarian, MD
Box 195 Mayo Memorial Building
516 Delaware St, S E
Minneapolis MN 55455

Length: 5 Year(s); **Total Positions:** 81 (PGY1: 22)
ADC 365; AA 14,000; OPV 25,850

Rochester

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

Donald C McIlrath, MD
Mayo Graduate School of Medicine
200 1st St, S W
Rochester MN 55905

Length: 5 Year(s); **Total Positions:** 68 (PGY1: 18)
ADC 167; AA 6,762; OPV 77,941

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)
U S A F Medical Center (Keesler)
Veterans Administration Medical Center (Biloxi)

Program Director:

Maj Scott H Norwood, MD
U S A F Medical Center
Dept of Surgery
Keesler A F B MS 39534

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 8)
ADC 174; AA 3,760; OPV 16,826

Jackson

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

James D Hardy, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 5 Year(s); **Total Positions:** 32 (PGY1: 7)
ADC 123; AA 4,407; OPV 7,201

MISSOURI

Columbia

University of Missouri Medical Center Program
Univ of Missouri-Columbia Hosp and Clinics
Ellis Fischel State Cancer Center
Harry S Truman Memorial Veterans Hospital

Program Director:

Donald Silver, MD
University of Missouri Medical Center, Dept of Surgery
1 Hospital Dr, Rm M580
Columbia MO 65212

Length: 5 Year(s); **Total Positions:** 30 (PGY1: 13)
ADC 84; AA 2,584; OPV 8,865

Kansas City

University of Missouri at Kansas City Program A
Truman Medical Center
Menorah Medical Center

Program Director:

W Ray Snider, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108

Length: 5 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 60; AA 10,950; OPV 19,000

University of Missouri at Kansas City Program B

St Luke's Hospital

Program Director:

Paul G Koontz, Jr, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 5 Year(s); **Total Positions:** 13 (PGY1: 4)
ADC 175; AA 4,500; OPV 27,893

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
St Mary's Health Center
VA Med Ctr-John Cochran Division

Program Director:

D L Kaminski, MD
St Louis University
1325 S Grand Blvd
St Louis MO 63104

Length: 5 Year(s); **Total Positions:** 20 (PGY1: 4)
ADC 0; AA 0; OPV 0

Washington University Program

Barnes Hospital

Program Director:

Samuel A Wells, MD
Washington Univ School of Medicine, Dept of Surgery
4960 Audubon Ave
St Louis MO 63110

Length: 5 Year(s); **Total Positions:** 43 (PGY1: 17)
ADC 473; AA 17,375; OPV 26,728

Washington University Medical Center Program

Jewish Hosp of St Louis at Washington Univ Med Ctr

Program Director:

Gordon W Philpott, MD
Jewish Hospital of St Louis
216 S KingshgwY Blvd, P O Box 14109
St Louis MO 63178

Length: 5 Year(s); **Total Positions:** 23 (PGY1: 8)
ADC 146; AA 7,613; OPV 7,215

NEBRASKA

Omaha

University of Nebraska Program
University of Nebraska Hospital and Clinics
Veterans Administration Medical Center (Omaha)

Program Director:

Layton F Rikkens, MD
University of Nebraska Medical Center
42nd and Dewey Ave
Omaha NE 68105

Length: 5 Year(s); **Total Positions:** 17 (PGY1: 5)
ADC 45; AA 1,200; OPV 4,800

► Creighton University Program

St Joseph Hospital
Ehring Bergquist U S A F Regional Hospital
Veterans Administration Medical Center (Lincoln)
Veterans Administration Medical Center (Omaha)

Program Director:

Claude H Organ, Jr, MD
Creighton Univ School of Medicine, Dept of Surgery
601 N 30th St
Omaha NE 68131

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 287; AA 60,529; OPV 421,724

NEVADA

Las Vegas

University of Nevada Program

Southern Nevada Memorial Hospital
Veterans Administration Medical Center (Reno)

Program Director:

Charles A Buerk, MD
Univ of Nevada School of Medicine, Dept of Surgery
890 Mill St, #203
Reno NV 89502

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 6)
ADC 119; AA 4,845; OPV 30,015

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

Robert W Crichlow, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756

Length: 5 Year(s); **Total Positions:** 33 (PGY1: 12)
ADC 444; AA 18,945; OPV 221,796

NEW JERSEY

Camden

U M D N J-Rutgers Medical School at Camden Program

Cooper Hospital-University Medical Center

Program Director:

Rudolph C Camishion, MD
Cooper Medical Arts Building
300 Broadway, 8th Floor
Camden NJ 08103

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 5)
ADC 132; AA 5,381; OPV 35,752

Jersey City

Jersey City Medical Center Program

Jersey City Medical Center

Program Director:

Joseph J Timmes, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 5 Year(s); **Total Positions:** 23 (PGY1: 8)
ADC 119; AA 3,653; OPV 5,465

Livingston

St Barnabas Medical Center Program

St Barnabas Medical Center

Program Director:

Joseph D Cohn, MD
St. Barnabas Medical Center, Dept of Surgery
Old Short Hills Road
Livingston NJ 07039

Length: 5 Year(s); **Total Positions:** 21 (PGY1: 6)
ADC 244; AA 9,395; OPV 10,000

NEW JERSEY cont'd

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center
Jersey Shore Medical Center

Program Director:

Cyril S Arvanitis, MD
Monmouth Medical Center
2nd Ave

Long Branch NJ 07740

Length: 5 Year(s); Total Positions: 22 (PGY1: 9)

ADC 202; AA 15,309; OPV 5,000

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Ames L Filippone, Jr, MD
Morristown Memorial Hospital
100 Madison Avenue
Morristown NJ 07960

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)

ADC 195; AA 14,582; OPV 48,511

New Brunswick

UMDNJ-Rutgers Medical School Program

Middlesex General University Hospital
Medical Center at Princeton
Muhlenberg Hospital

Program Director:

James W Mackenzie, MD
UMDNJ-Rutgers Medical School
Academic Health Science Ctr, C N-19
New Brunswick NJ 08903

Length: 5 Year(s); Total Positions: 36 (PGY1: 13)

ADC 340; AA 20,977; OPV 8,624

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Hackensack Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center
United Hosps Med Ctr-Childrens Hosp of N J
VA Med Ctr (East Orange)

Program Director:

Benjamin F Rush, Jr, MD
UMDNJ-New Jersey Medical School, Med Science Bldg
100 Bergen St, Rm G-506
Newark NJ 07103

Length: 5 Year(s); Total Positions: 82 (PGY1: 31)

ADC 775; AA 20,304; OPV 21,367

Trenton

St Francis Medical Center Program

St Francis Medical Center

Program Director:

Louis G Fares, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton NJ 08629

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)

ADC 115; AA 4,707; OPV 37,300

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
Lovellace Medical Center
VA Med Ctr (Albuquerque)

Program Director:

W Sterling Edwards, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131

Length: 5 Year(s); Total Positions: 19 (PGY1: 4)

ADC 0; AA 0; OPV 0

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Administration Medical Center (Albany)

Program Director:

James Cerilli, MD
Albany Medical College
Dept of Surgery
Albany NY 12208

Length: 5 Year(s); Total Positions: 23 (PGY1: 6)

ADC 82; AA 2,403; OPV 795

Buffalo

Millard Fillmore Hospital Program

Millard Fillmore Hospitals

Program Director:

James S Williams, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209

Length: 5 Year(s); Total Positions: 21 (PGY1: 8)

ADC 260; AA 9,828; OPV 25,297

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium, Program A

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)

Program Director:

Lewis M Flint, MD
S U N Y at Buffalo School of Medicine
462 Grider St
Buffalo NY 14215

Length: 5 Year(s); Total Positions: 40 (PGY1: 10)

ADC 450; AA 21,243; OPV 12,027

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium, Program B

Erie County Medical Center
Veterans Administration Medical Center (Buffalo)

Program Director:

Roger Seibel, MD
Erie County Medical Center
462 Grider St, Dept of Surgery
Buffalo NY 14215

Length: 5 Year(s); Total Positions: 31 (PGY1: 8)

ADC 260; AA 5,199; OPV 33,000

Cooperstown

Mary Imogene Bassett Hospital Program

Mary Imogene Bassett Hospital

Program Director:

Patrick A Dietz, MD
Mary Imogene Bassett Hospital
Dept of Surgery
Cooperstown NY 13326

Length: 5 Year(s); Total Positions: 15 (PGY1: 4)

ADC 56; AA 1,923; OPV 20,000

East Meadow

Nassau County Medical Center

Program (Meadowbrook)

Nassau County Medical Center

Program Director:

Anthony Dibenedetto, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 5 Year(s); Total Positions: 21 (PGY1: 8)

ADC 84; AA 3,188; OPV 12,387

Johnson City

Wilson Hospital (Division of United Health Services) Program

Wilson Hospital (Division of United Health Services)
Binghamton Gen Hosp (Div United Hlth Services)

Program Director:

Herbert J Wilk, MD
Wilson Hospital (Div of United Health Services)
33-57 Harrison St
Johnson City NY 13790

Length: 5 Year(s); Total Positions: 8 (PGY1: 0)

ADC 70; AA 3,753; OPV 3,217

Manhasset

Cornell Cooperating Hospitals Program B

North Shore University Hospital

Program Director:

Arthur R Beil, Jr, MD
North Shore University Hospital
Dept of Surgery
Manhasset NY 11030

Length: 5 Year(s); Total Positions: 33 (PGY1: 12)

ADC 172; AA 8,443; OPV 4,449

New Rochelle

New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center
VA Med Ctr (Castle Point)

Program Director:

William J McCann, MD
New Rochelle Hospital Medical Center
16 Guion Pl
New Rochelle NY 10802

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)

ADC 235; AA 6,132; OPV 9,260

New York

Beth Israel Medical Center Program

Beth Israel Medical Center
La Guardia Hospital

Program Director:

Charles K McSherry, MD
Beth Israel Medical Center
10 Nathan D Perlman Place
New York NY 10003

Length: 5 Year(s); Total Positions: 42 (PGY1: 15)

ADC 128; AA 5,050; OPV 8,863

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Raymond D Laraja, MD
Cabrini Medical Center
227 E 19th St
New York NY 10003

Length: 5 Year(s); Total Positions: 28 (PGY1: 11)

ADC 94; AA 4,495; OPV 4,011

Cornell Cooperating Hospitals Program A

New York Hospital
Jamaica Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

G Thomas Shires, MD
New York Hospital, Dept of Surgery
525 E 68th St
New York NY 10021

Length: 5 Year(s); Total Positions: 52 (PGY1: 15)

ADC 330; AA 15,363; OPV 50,856

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Harold P Freeman, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 5 Year(s); Total Positions: 56 (PGY1: 19)

ADC 168; AA 3,700; OPV 6,040

NEW YORK cont'd

New York cont'd

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Felicien M Steichen, MD
 Lenox Hill Hospital
 100 E 77th St
 New York NY 10021
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 12)
 ADC 109; AA 5,068; OPV 17,924

Mount Sinai School of Medicine Program A

Mount Sinai Hospital
 City Hosp Ctr at Eimhurst-Mount Sinai Services
 Veterans Administration Medical Center (Bronx)
Program Director:
 Arthur H Aufses, Jr, MD
 Mount Sinai Medical Center, Dept of Surgery
 One Gustave L Levy Pl
 New York NY 10029
Length: 5 Year(s); **Total Positions:** 74 (PGY1: 32)
 ADC 402; AA 9,979; OPV 31,180

New York Infirmary Beekman Downtown Hospital Program

New York Infirmary Beekman Downtown Hospital
Program Director:
 Howard Richman, MD
 New York Infirmary Beekman Downtown Hospital
 170 William St
 New York NY 10038
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 89; AA 3,471; OPV 21,587

New York University Medical Center Program

Bellevue Hospital Center
 New York University Medical Center
 VA Med Ctr (Manhattan)
Program Director:
 Frank Cole Spencer, MD
 New York University Hospital
 550 1st Ave
 New York NY 10016
Length: 5 Year(s); **Total Positions:** 77 (PGY1: 30)
 ADC 645; AA 9,895; OPV 43,735

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 Thomas C King, MD
 Presbyterian Hospital in the City of New York
 622 W 168th St
 New York NY 10032
Length: 5 Year(s); **Total Positions:** 46 (PGY1: 17)
 ADC 247; AA 8,384; OPV 53,033

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)
Program Director:
 Walter A Wichem, Jr, MD
 Roosevelt Hospital
 428 W 59th St
 New York NY 10019
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 11)
 ADC 200; AA 7,000; OPV 24,000

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hosp Ctr (St Luke's Div)
Program Director:
 Robert E Miller, MD
 St Luke's-Roosevelt Hospital Center
 Amsterdam Ave at 114th St
 New York NY 10025
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 11)
 ADC 150; AA 8,521; OPV 6,325

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
 St Joseph's Hospital and Medical Center
Program Director:
 Thomas F Nealon, Jr, MD
 St Vincent's Hospital
 153 W 11th St
 New York NY 10011
Length: 5 Year(s); **Total Positions:** 36 (PGY1: 12)
 ADC 277; AA 6,776; OPV 15,029

Mount Sinai School of Medicine Program B

Joint Diseases North General Hospital
Program Director:
 Fred Moqtaderi, MD
 Joint Diseases North General Hospital
 1919 Madison Ave
 New York NY 10035
Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
 ADC 64; AA 2,674; OPV 16,257

New York (Bronx)**Albert Einstein College of Medicine/Montefiore Medical Center Program**

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
 Bronx Municipal Hospital Center
 Montefiore Medical Center (Einstein Div)
 North Central Bronx Hospital
Program Director:
 Marvin L Gliedman, MD
 Montefiore Hospital and Medical Center
 111 East 210th St
 New York (Bronx) NY 10467
Length: 5 Year(s); **Total Positions:** 98 (PGY1: 39)
 ADC 801; AA 19,724; OPV 52,836

New York (Flushing)**Booth Memorial Medical Center Program**

Booth Memorial Medical Center
Program Director:
 Jameson L Chassin, MD
 Booth Memorial Medical Center
 Main St and Booth Memorial Ave
 New York (Flushing) NY 11355
Length: 5 Year(s); **Total Positions:** 24 (PGY1: 12)
 ADC 142; AA 4,470; OPV 18,880

New York (Bronx)**Bronx-Lebanon Hospital Center Program**

Bronx-Lebanon Hospital Center
Program Director:
 Paul H Gerst, MD
 Bronx-Lebanon Hospital Center
 1650 Grand Concourse
 New York (Bronx) NY 10457
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 10)
 ADC 125; AA 3,400; OPV 15,000

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center
Program Director:
 Gerald W Shaftan, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 New York (Brooklyn) NY 11212
Length: 5 Year(s); **Total Positions:** 23 (PGY1: 8)
 ADC 254; AA 9,000; OPV 4,000

New York (Jamaica)**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hosp (Catholic Med Ctr, Inc)
 St Mary's Division Hosp (Catholic Med Ctr, Inc)
Program Director:
 Barry S Savits, MD
 Catholic Medical Center
 88-25 153rd St
 New York (Jamaica) NY 11432
Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
 ADC 180; AA 6,140; OPV 17,990

New York (Flushing)**Flushing Hospital and Medical Center Program**

Flushing Hospital and Medical Center
 Central Islip Psychiatric Center
Program Director:
 John J Creedon, MD
 Flushing Hospital and Medical Center
 Parsons Blvd and 45th Ave
 New York (Flushing) NY 11355
Length: 5 Year(s); **Total Positions:** 21 (PGY1: 10)
 ADC 161; AA 4,316; OPV 19,551

New York (Brooklyn)**Interfaith Medical Center Program**

Interfaith Med Ctr (Brooklyn Jewish Hosp)
 Interfaith Med Ctr (St John's Episcopal Hosp)
Program Director:
 Robert Lerner, MD
 Interfaith Medical Center
 555 Prospect Pl
 New York (Brooklyn) NY 11238
Length: 5 Year(s); **Total Positions:** 32 (PGY1: 10)
 ADC 167; AA 16,230; OPV 19,710

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center
 Long Island Jewish-Hillside Med Ctr (Manhasset Div)
 Queens Hospital Center
Program Director:
 Leslie Wise, MD
 Long Island Jewish-Hillside Medical Center
 270-05 76th Ave
 New York (New Hyde Park) NY 11042
Length: 5 Year(s); **Total Positions:** 37 (PGY1: 16)
 ADC 204; AA 7,867; OPV 17,287

New York (Brooklyn)**Lutheran Medical Center Program**

Lutheran Medical Center
Program Director:
 Michael R Goiding, MD
 Lutheran Medical Center
 150 55th St
 New York (Brooklyn) NY 11220
Length: 5 Year(s); **Total Positions:** 17 (PGY1: 4)
 ADC 165; AA 4,416; OPV 57,636

Maimonides Medical Center Training Program

Maimonides Medical Center
 Coney Island Hospital
Program Director:
 Joseph N Cunningham, MD
 Maimonides Medical Center
 4802 Tenth Ave
 New York (Brooklyn) NY 11219
Length: 5 Year(s); **Total Positions:** 40 (PGY1: 14)
 ADC 195; AA 9,483; OPV 15,692

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Program Director:
 Irving F Enquist, MD
 Methodist Hospital of Brooklyn
 506 6th St
 New York (Brooklyn) NY 11215
Length: 5 Year(s); **Total Positions:** 21 (PGY1: 6)
 ADC 105; AA 3,530; OPV 4,000

NEW YORK cont'd

New York (Bronx)

New York Medical College Program B

Lincoln Medical and Mental Health Center
Misericordia Hospital Medical Center

Program Director:

William Stahl, MD
Lincoln Hospital and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 5 Year(s); Total Positions: 40 (PGY1: 16)
ADC 200; AA 6,166; OPV 61,286

New York (Brooklyn)

SUNY Downstate Medical Center Program

Kings County Hospital Center
Long Island College Hospital
St Vincent's Medical Center of Richmond
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Bernard M Jaffe, MD
Downstate Medical Center, Dept of Surgery
450 Clarkson Ave, Box 40
New York (Brooklyn) NY 11203

Length: 5 Year(s); Total Positions: 73 (PGY1: 24)
ADC 65; AA 2,172; OPV 8,104

New York (Staten Island)

Staten Island Hospital Program

Staten Island Hospital

Program Director:

Melvin H Worth, Jr, MD
Staten Island Hospital
475 Seaview Ave
New York (Staten Island) NY 10305

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 98; AA 3,518; OPV 3,896

New York (Brooklyn)

the Brooklyn Hospital-Caledonian Hospital Program

Brooklyn Hospital-Caledonian Hospital

Program Director:

Antonio E Alfonso, MD
Brooklyn-Caledonian Hospitals
121 Dekalb Ave
New York (Brooklyn) NY 11201

Length: 5 Year(s); Total Positions: 28 (PGY1: 10)
ADC 160; AA 4,871; OPV 23,238

Wyckoff Heights Hospital Program

Wyckoff Heights Hospital

Program Director:

Peter Stone, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237

Length: 5 Year(s); Total Positions: 20 (PGY1: 6)
ADC 140; AA 5,354; OPV 4,900

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Highland Hospital of Rochester
Rochester General Hospital
St Mary's Hospital

Program Director:

William R Drucker, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642

Length: 5 Year(s); Total Positions: 55 (PGY1: 18)
ADC 695; AA 25,975; OPV 18,610

Stony Brook

SUNY at Stony Brook Program

Univ Hosp-SUNY at Stony Brook Hlth Sci Ctr
Huntington Hospital
Mercy Hospital
Nassau Hospital
Peninsula Hospital Center
Veterans Administration Medical Center (Northport)

Program Director:

Harry S Soroff, MD
SUNY at Stony Brook University Hospital
Dept of Surgery, T19 H S C
Stony Brook NY 11794

Length: 5 Year(s); Total Positions: 48 (PGY1: 12)
ADC 861; AA 15,038; OPV 51,272

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Community-General Hospital of Greater Syracuse
Crouse-Ingving Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

David Fromm, MD
SUNY Upstate Medical Center, Dept of Surgery
750 E Adams St
Syracuse NY 13210

Length: 5 Year(s); Total Positions: 43 (PGY1: 18)
ADC 329; AA 53,836; OPV 318,568

Valhalla

New York Medical College Program A

Westchester County Medical Center (Valhalla)
Metropolitan Hospital Center

Program Director:

Louis R M Del Guercio, MD
New York Medical College, Dept of Surgery
Munger Pavilion
Valhalla NY 10595

Length: 5 Year(s); Total Positions: 45 (PGY1: 16)
ADC 450; AA 13,298; OPV 75,118

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital
Wake County Hospital System

Program Director:

George F Sheldon, MD
University of North Carolina
Bunett-Wormack Cinci Sci Bldg 229h
Chapel Hill NC 27514

Length: 5 Year(s); Total Positions: 28 (PGY1: 8)
ADC 52; AA 1,884; OPV 14,921

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

Harold F Hamit, MD
Charlotte Memorial Hospital and Medical Center
Dept of General Surgery
Charlotte NC 28232

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 56; AA 2,435; OPV 5,500

Durham

Duke University Program

Duke University Medical Center
Durham County General Hospital
Veterans Administration Medical Center (Durham)

Program Director:

David C Sabiston, Jr, MD
Duke University Medical Center, Dept of Surgery
P O Box 3704
Durham NC 27710

Length: 5 Year(s); Total Positions: 58 (PGY1: 21)
ADC 87; AA 3,200; OPV 24,200

Greenville

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

James W Carter, MD

East Carolina University School of Medicine
Dept of Surgery
Greenville NC 27834

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 126; AA 7,018; OPV 519

Wilmington

New Hanover Memorial Hospital Program

New Hanover Memorial Hospital

Program Director:

L B Mason, MD
New Hanover Memorial Hospital
Dept of Surgery
Wilmington NC 28401

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 90; AA 4,000; OPV 2,400

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Richard T Myers, MD
Bowman Gray School of Medicine
Dept of Surgery
Winston-Salem NC 27103

Length: 5 Year(s); Total Positions: 39 (PGY1: 17)
ADC 90; AA 2,563; OPV 17,717

NORTH DAKOTA

Grand Forks

University of North Dakota Program

United Hospital
St Luke's Hospitals
Veterans Administration Medical Center (Fargo)

Program Director:

Edwin C James, MD
Univ of North Dakota, Dept of Surgery
501 Columbia Rd
Grand Forks ND 58201

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 120; AA 4,800; OPV 15,000

OHIO

Akron

Akron City Hospital Program

Akron City Hospital

Program Director:

C William Loughry, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 5 Year(s); Total Positions: 15 (PGY1: 3)
ADC 76; AA 4,695; OPV 1,308

Akron General Medical Center Program

Akron General Medical Center

Program Director:

D M Evans, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 110; AA 3,630; OPV 5,715

Cincinnati

Good Samaritan Hospital Training Program

Good Samaritan Hospital
Providence Hospital

Program Director:

John J Cranley, MD
Good Samaritan Hospital
3217 Clifton Ave
Cincinnati OH 45220

Length: 5 Year(s); Total Positions: 26 (PGY1: 8)
ADC 215; AA 8,806; OPV 783

OHIO cont'd

Cincinnati cont'd

University of Cincinnati Hospital Group Program

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

Josef E Fischer, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 5 Year(s); **Total Positions:** 62 (PGY1: 25)
ADC 548; AA 14,023; OPV 85,634

▶ **Jewish Hospital of Cincinnati Program**

Jewish Hospital of Cincinnati

Program Director:

Ronald H Fegelman, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229

Length: 5 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 110; AA 4,073; OPV 3,019

Cleveland**Case Western Reserve University Program**

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Jerry M Shuck, M D, DSC
University Hospital of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 5 Year(s); **Total Positions:** 65 (PGY1: 22)
ADC 396; AA 9,286; OPV 17,633

Cleveland Clinic Foundation/St Vincent Charity Hospital and Health Center Program

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Hugh V Firor, MD
Cleveland Clinic Foundation
9500 Euclid Avenue
Cleveland OH 44106

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 7)
ADC 397; AA 16,038; OPV 178,606

Fairview General Hospital Program

Fairview General Hospital
Robinson Memorial Hospital
St John Hospital

Program Director:

Bernard A Ceraldi, MD
Fairview General Hospital
18101 Lorain Ave
Cleveland OH 44111

Length: 5 Year(s); **Total Positions:** 26 (PGY1: 8)
ADC 362; AA 16,402; OPV 4,263

Huron Road Hospital Program

Huron Road Hospital

Program Director:

Helmut Schreiber, MD
Huron Road Hospital
13951 Terrace Road
Cleveland OH 44112

Length: 5 Year(s); **Total Positions:** 14 (PGY1: 4)
ADC 157; AA 5,758; OPV 4,519

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Joseph C Avellone, MD
Lutheran Medical Center
2609 Franklin Blvd
Cleveland OH 44113

Length: 5 Year(s); **Total Positions:** 7 (PGY1: 2)
ADC 57; AA 2,372; OPV 5,768

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Jeffrey Ponsky, MD
Mount Sinai Medical Center of Cleveland
University Circle
Cleveland OH 44106

Length: 5 Year(s); **Total Positions:** 18 (PGY1: 5)
ADC 117; AA 4,284; OPV 3,930

St Luke's Hospital Program

St Luke's Hospital

Program Director:

James C Jones, MD
St Luke's Hospital
11311 Shaker Blvd
Cleveland OH 44104

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 4)
ADC 127; AA 5,907; OPV 12,569

Columbus**Hawkes Hospital of Mount Carmel Program**

Mount Carmel Medical Center
Mount Carmel East Hospital

Program Director:

Donald W Traphagen, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 5 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 154; AA 7,486; OPV 3,829

Ohio State University Program

Ohio State University Hospital
Grant Hospital

Program Director:

Larry C Carey, MD
Ohio State University Hospitals
410 W 10th Ave
Columbus OH 43210

Length: 5 Year(s); **Total Positions:** 36 (PGY1: 12)
ADC 125; AA 2,500; OPV 12,164

Riverside Methodist Hospital Program

Riverside Methodist Hospital

Program Director:

James M Blackford, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Columbus OH 43214

Length: 5 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 133; AA 4,746; OPV 750

Dayton**Wright State University Program**

Good Samaritan Hospital and Health Center
Kettering Medical Center
Miami Valley Hospital
St Elizabeth Medical Center
U S A F Medical Center (Wright-Patterson)
Veterans Administration Medical Center (Dayton)

Program Director:

Dan W Elliott, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401

Length: 5 Year(s); **Total Positions:** 46 (PGY1: 15)
ADC 1,205; AA 93,223; OPV 37,960

Toledo**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital
Mercy Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

Neil R Thomford, MD
Medical College of Ohio
C S 10008, Dept of Surgery
Toledo OH 43699

Length: 5 Year(s); **Total Positions:** 32 (PGY1: 10)
ADC 619; AA 33,694; OPV 35,527

Youngstown**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center

Program Director:

Rashid A Abdu, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501

Length: 5 Year(s); **Total Positions:** 21 (PGY1: 6)
ADC 162; AA 6,873; OPV 2,062

Youngstown Hospital Association Program

Youngstown Hospital Association

Program Director:

William Katz, MD
Youngstown Hospital Association
345 Oak Hill Ave
Youngstown OH 44501

Length: 5 Year(s); **Total Positions:** 22 (PGY1: 8)
ADC 265; AA 12,157; OPV 7,148

OKLAHOMA

Oklahoma City**St Anthony Hospital Program**

St Anthony Hospital

Program Director:

Leroy Long, MD
St Anthony Hospital
P O Box 205
Oklahoma City OK 73101

Length: 5 Year(s); **Total Positions:** 4 (PGY1: 1)
ADC 39; AA 1,827; OPV 1,288

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Russell G Postler, MD
Univ of Oklahoma Health Science Center, Dept Surgery
P O Box 26307
Oklahoma City OK 73126

Length: 5 Year(s); **Total Positions:** 25 (PGY1: 6)
ADC 173; AA 7,549; OPV 10,320

Tulsa**University of Oklahoma Tulsa Medical College Program**

Hilcrest Medical Center
Saint Francis Hospital
St John Medical Center
VA Med Ctr (Muskogee)

Program Director:

Frank Clingan, MD
Univ of Oklahoma Tulsa Medical College, Dept of Surgery
2808 S Sheridan
Tulsa OK 74129

Length: 5 Year(s); **Total Positions:** 16 (PGY1: 8)
ADC 180; AA 11,000; OPV 2,000

OREGON

Portland

Emanuel Hospital Program

Emanuel Hospital

Program Director:

Ben L Bachulis, MD

Emanuel Hospital

2801 N Gantenbein

Portland OR 97227

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)

ADC 82; AA 4,505; OPV 386

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Good Samaritan Hospital and Medical Center

St Vincent Hospital and Medical Center

Veterans Administration Medical Center (Portland)

Program Director:

William W Krippaehne, MD

Oregon Health Sciences University

3181 S.W Sam Jackson Park Rd

Portland OR 97201

Length: 6 Year(s); Total Positions: 53 (PGY1: 15)

ADC 419; AA 20,498; OPV 64,191

PENNSYLVANIA

Abington

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

Thomas Logan Dent, MD

Abington Memorial Hospital

Dept of Surgery

Abington PA 19001

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)

ADC 160; AA 7,702; OPV 3,100

Allentown

Allentown Hospitals Program

Lehigh Valley Hospital Center

Allentown Hospital

Program Director:

D H Gaylor, MD

Dept of Surgery

1200 S Cedar Crest Blvd

Allentown PA 18103

Length: 5 Year(s); Total Positions: 16 (PGY1: 4)

ADC 73; AA 3,253; OPV 1,069

Danville

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John E Deitrick, MD

Geisinger Medical Center

N Academy Ave, Dept of Surgery

Danville PA 17822

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)

ADC 100; AA 2,800; OPV 12,500

Darby

Mercy Catholic Medical Center Program

Mercy Catholic Med Ctr-Fitzgerald Mercy Division

Mercy Catholic Med Ctr-Misericordia Division

Program Director:

John J McKeown, Jr, MD

Mercy Catholic Medical Center

Lansdowne Ave and Baily Rd

Darby PA 19023

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)

ADC 115; AA 4,529; OPV 6,481

Easton

Easton Hospital Program

Easton Hospital

Program Director:

Lee S Serfas, MD

Easton Hospital

21st & Lehigh Sts

Easton PA 18042

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)

ADC 73; AA 3,595; OPV 7,179

Erie

Hamot Medical Center Program

Hamot Medical Center

Program Director:

Philip W Susann, MD

Hamot Medical Center

201 State St

Erie PA 16550

Length: 5 Year(s); Total Positions: 6 (PGY1: 2)

ADC 124; AA 5,333; OPV 12,703

Harrisburg

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

Lewis T Patterson, MD

Polyclinic Medical Center

2601 N 3rd St

Harrisburg PA 17110

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)

ADC 125; AA 6,323; OPV 908

Hershey

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Harrisburg Hospital

Program Director:

John A Waldhausen, MD

Milton S Hershey Medical Center

Dept of Surgery

Hershey PA 17033

Length: 5 Year(s); Total Positions: 19 (PGY1: 5)

ADC 135; AA 5,236; OPV 7,042

Johnstown

Temple University/Conemaugh Valley Memorial

Hospital Program

Conemaugh Valley Memorial Hospital

Program Director:

Carl W Konvolinka, MD

Conemaugh Valley Memorial Hospital

1086 Franklin St

Johnstown PA 15905

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)

ADC 267; AA 11,529; OPV 1,800

Mc Keesport

Mc Keesport Hospital Program

Mc Keesport Hospital

Program Director:

Frank L Fontana, MD

Mc Keesport Hospital

1500 Fifth Ave

Mc Keesport PA 15132

Length: 5 Year(s); Total Positions: 22 (PGY1: 8)

ADC 200; AA 19,723; OPV 3,459

Philadelphia

Albert Einstein Medical Center-Northern Division

Program

Albert Einstein Medical Center-Northern Division

Program Director:

Robert G Somers, MD

Albert Einstein Medical Center

York and Tabor Rds

Philadelphia PA 19141

Length: 5 Year(s); Total Positions: 24 (PGY1: 9)

ADC 108; AA 4,060; OPV 5,004

Episcopal Hospital Program

Episcopal Hospital

Program Director:

Peter R Figueroa, MD

Episcopal Hospital

Front St and Lehigh Ave

Philadelphia PA 19125

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)

ADC 56; AA 2,025; OPV 5,260

Graduate Hospital Program

Graduate Hospital

Underwood-Memorial Hospital

Program Director:

Paul Nemir, Jr, MD

Graduate Hospital, Room 1200

One Graduate Plaza

Philadelphia PA 19146

Length: 5 Year(s); Total Positions: 29 (PGY1: 10)

ADC 425; AA 6,483; OPV 8,061

Hahnemann University Program

Hahnemann University Hospital

Saint Agnes Medical Center

Program Director:

Teruo Matsumoto, MD

Hahnemann Medical College and Hospital

230 N Broad St

Philadelphia PA 19102

Length: 5 Year(s); Total Positions: 27 (PGY1: 11)

ADC 306; AA 30,318; OPV 8,490

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Hunter S Neal, MD

Lankenau Hospital

Lancaster and City Line Ave

Philadelphia PA 19151

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)

ADC 85; AA 5,200; OPV 1,200

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Frankford Hospital

VA Med Ctr (Philadelphia)

Program Director:

James G Bassett, MD

Medical College of Pennsylvania and Hospital

3300 Henry Ave

Philadelphia PA 19129

Length: 5 Year(s); Total Positions: 26 (PGY1: 11)

ADC 92; AA 4,493; OPV 2,437

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Dominic A Delaurentis, MD

Pennsylvania Hospital

8th & Spruce St

Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)

ADC 90; AA 2,200; OPV 2,300

Presbyterian-University of Pennsylvania Medical

Center Program

Presbyterian-Univ of Pennsylvania Med Ctr

Taylor Hospital

Program Director:

Frederick A Reichle, MD

Presbyterian-Univ of Pennsylvania Medical Center

51 N 39th St

Philadelphia PA 19104

Length: 5 Year(s); Total Positions: 24 (PGY1: 11)

ADC 111; AA 4,486; OPV 11,220

PENNSYLVANIA cont'd

Philadelphia cont'd

Temple University Program

Temple University Hospital
the Germantown Hospital and Medical Center
VA Med Ctr (Wilkes-Barre)

Program Director:

Wallace Ritchie, Jr, MD
Temple University Medical Center
3401 N Broad St
Philadelphia PA 19140

Length: 5 Year(s); Total Positions: 30 (PGY1: 12)
ADC 263; AA 7,967; OPV 15,319

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Bryn Mawr Hospital
Chestnut Hill Hospital
Methodist Hospital
Our Lady of Lourdes Medical Center
VA Med Ctr (Wilmington)

Program Director:

Herbert E Cohn, MD
Thomas Jefferson University, Dept of Surgery
111 S 11th St, Suite 8-229
Philadelphia PA 19107

Length: 5 Year(s); Total Positions: 38 (PGY1: 10)
ADC 228; AA 9,116; OPV 26,641

University of Pennsylvania Program

Hospital of the University of Pennsylvania
VA Med Ctr (Philadelphia)

Program Director:

Clyde F Barker, MD
University of Pennsylvania School of Medicine
Box 614, 3400 Spruce St
Philadelphia PA 19104

Length: 6 Year(s); Total Positions: 58 (PGY1: 13)
ADC 594; AA 18,343; OPV 75,808

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

Daniel L Diamond, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212

Length: 5 Year(s); Total Positions: 19 (PGY1: 6)
ADC 159; AA 5,420; OPV 19,345

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Charles E Copeland, MD
Mercy Hospital of Pittsburgh, Dept of Surgery
1400 Locust St
Pittsburgh PA 15219

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 121; AA 3,899; OPV 2,732

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Harvey Slater, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 5 Year(s); Total Positions: 23 (PGY1: 8)
ADC 190; AA 7,348; OPV 6,229

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian-University Hospital
Children's Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)

Program Director:

Henry T Bahnson, MD
Presbyterian-University Hospital
Terrace at Desoto St
Pittsburgh PA 15213

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 0; AA 0; OPV 0

Sayre

Robert Packer Hospital Program

Robert Packer Hospital

Program Director:

John M Thomas, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 99; AA 3,856; OPV 53,352

York

York Hospital Program

York Hospital

Program Director:

Nikhilshwer N Agarwal, MD
York Hospital, Dept of Surgery
1001 S George St
York PA 17405

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 90; AA 7,908; OPV 2,868

PUERTO RICO

Mayaguez

Mayaguez Medical Center Program

Mayaguez Medical Center

Program Director:

Gerhart Ramirez-Schon, MD
Mayaguez Medical Center
Box 1868
Mayaguez PR 00708

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 72; AA 3,657; OPV 27,280

Ponce

Ponce Regional Hospital Program

Ponce Regional Hospital
Damas Hospital
Ponce Oncologic Hospital

Program Director:

William Bracer, MD
Ponce Regional Hospital, Dept of Surgery
Bo Machuelo
Ponce PR 00731

Length: 5 Year(s); Total Positions: 30 (PGY1: 4)
ADC 209; AA 8,365; OPV 27,322

San Juan

San Juan Municipal Hospital Program

San Juan Municipal Hospital

Program Director:

Juan R Vilaro, MD
San Juan Municipal Hospital
Apartado B R
Rio Piedras PR 00928

Length: 5 Year(s); Total Positions: 30 (PGY1: 9)
ADC 40; AA 2,850; OPV 39,250

University of Puerto Rico Program

University Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Enrique Vasquez-Quintana, MD
University of Puerto Rico, Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 5 Year(s); Total Positions: 37 (PGY1: 14)
ADC 115; AA 3,196; OPV 56,000

RHODE ISLAND

Providence

Brown University Program

Rhode Island Hospital
Miriam Hospital
VA Med Ctr (Providence)

Program Director:

Donald S Gann, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 5 Year(s); Total Positions: 45 (PGY1: 16)
ADC 306; AA 11,178; OPV 9,441

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
Charleston Memorial Hospital
VA Med Ctr (Charleston)

Program Director:

Marion C Anderson, MD
Medical University of South Carolina Hospital
171 Ashley Ave
Charleston SC 29425

Length: 5 Year(s); Total Positions: 28 (PGY1: 12)
ADC 150; AA 5,460; OPV 14,000

Columbia

Richland Memorial Hospital Program

Richland Memorial Hospital
Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

Carl H Almond, MD
Richland Memorial Hospital
3301 Harden St
Columbia SC 29203

Length: 5 Year(s); Total Positions: 17 (PGY1: 4)
ADC 161; AA 5,110; OPV 7,540

Greenville

Greenville Hospital System Program

Greenville Hospital System

Program Director:

W G Rhea, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 119; AA 6,200; OPV 5,560

Spartanburg

Spartanburg General Hospital Program

Spartanburg General Hospital

Program Director:

John E Bottsford, Jr, MD
Spartanburg General Hospital
101 E Wood St
Spartanburg SC 29303

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 245; AA 8,463; OPV 5,986

SOUTH DAKOTA

Yankton

University of South Dakota Program

Sacred Heart Hospital
Royal C Johnson VA Med Ctr

Program Director:

Kenneth Halverson, MD
University of South Dakota School of Medicine,
Dept Surgery
1000 W Fourth St
Yankton SD 57078

Length: 5 Year(s); Total Positions: 13 (PGY1: 3)
ADC 108; AA 2,689; OPV 7,600

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee

College of Medicine Program

Baroness Erlanger Hospital (Erlanger Med Ctr)

Program Director:

R Phillip Burns, MD
Erlanger Medical Center, Dept of Surgery
975 E 3rd St, P O Box 81
Chattanooga TN 37403

Length: 5 Year(s); Total Positions: 21 (PGY1: 8)
ADC 224; AA 7,537; OPV 9,582

Johnson City

East Tennessee State University Program

Johnson City Medical Center Hospital
Holston Valley Hospital and Medical Center
VA Med Ctr (Mountain Home)

Program Director:

Lester R Bryant, MD
East Tennessee State University
Dept of Surgery
Johnson City TN 37614

Length: 5 Year(s); Total Positions: 17 (PGY1: 5)
ADC 350; AA 15,000; OPV 20,500

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Kimball Maul, MD
University of Tennessee Center for Health Sciences
1924 Alcoa Highway
Knoxville TN 37920

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 70; AA 3,665; OPV 6,117

Memphis

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit

Program Director:

Thomas V Stanley, MD
Methodist Hospital, Department of Surgery
1265 Union Ave
Memphis TN 38104

Length: 5 Year(s); Total Positions: 11 (PGY1: 2)
ADC 118; AA 4,407; OPV 2,029

University of Tennessee Program

University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)

Program Director:

James W Pate, MD
University of Tennessee, Department of Surgery
956 Court Ave
Memphis TN 38163

Length: 5 Year(s); Total Positions: 58 (PGY1: 22)
ADC 180; AA 14,209; OPV 23,662

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
Metropolitan Nashville General Hospital
St Thomas Hospital
Veterans Administration Medical Center (Nashville)

Program Director:

John L Sawyers, MD
Vanderbilt University
Dept of Surgery
Nashville TN 37232

Length: 5 Year(s); Total Positions: 54 (PGY1: 18)
ADC 587; AA 10,989; OPV 20,607

TEXAS

Dallas

Baylor University Medical Center Program

Baylor University Medical Center
John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:

Jesse E Thompson, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 5 Year(s); Total Positions: 30 (PGY1: 10)
ADC 232; AA 9,955; OPV 22,498

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

Program Director:

Richard Dickerman, MD
Methodist Hospital, Dept of Surgery
301 W Colorado, P O B 225999
Dallas TX 75265

Length: 5 Year(s); Total Positions: 12 (PGY1: 5)
ADC 122; AA 8,033; OPV 1,641

St Paul Medical Center Program

St Paul Medical Center

Program Director:

Ernest Poulos, MD
St Paul Hospital, Dept of Surgery
5909 Harry Hines Blvd
Dallas TX 75235

Length: 5 Year(s); Total Positions: 16 (PGY1: 4)
ADC 216; AA 8,997; OPV 1,359

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
Veterans Administration Medical Center (Dallas)

Program Director:

W J Fry, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd, Dept/Surgery
Dallas TX 75235

Length: 5 Year(s); Total Positions: 66 (PGY1: 18)
ADC 163; AA 5,957; OPV 29,200

El Paso

Texas Tech University Program A

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

William Beaumont Army Medical Center

Program Director:

Edward C Saltzstein, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905

Length: 5 Year(s); Total Positions: 7 (PGY1: 2)
ADC 70; AA 2,640; OPV 4,000

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Daniel G Cavanaugh, M D, MC
William Beaumont Army Medical Center
Dept of Surgery
El Paso TX 79920

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 47; AA 2,297; OPV 16,971

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

James C Thompson, MD
University of Texas Medical Branch Hospitals
Department of Surgery
Galveston TX 77550

Length: 5 Year(s); Total Positions: 31 (PGY1: 11)
ADC 43; AA 1,196; OPV 8,617

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Methodist Hospital

St Luke's Episcopal Hospital
Texas Children's Hospital
Veterans Administration Medical Center (Houston)

Program Director:

Charles H Mc Collum, MD
Baylor College of Medicine, Dept of Surgery
1200 Moursund Ave
Houston TX 77030

Length: 5 Year(s); Total Positions: 72 (PGY1: 27)
ADC 526; AA 19,183; OPV 17,781

St Joseph Hospital Program

St Joseph Hospital
Central Texas Med Found at Brackenridge Hosp

Program Director:

Malcolm Foote Sher, MD
St Joseph Hospital, Medical Education Dept
1919 Labbranch
Houston TX 77002

Length: 5 Year(s); Total Positions: 21 (PGY1: 6)
ADC 306; AA 11,981; OPV 484

University of Texas at Houston Program

Hermann Hospital
Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Frank G Moody, MD
Univ of Texas Medical School, Dept of Surgery
6431 Fannin, Rm 4268
Houston TX 77030

Length: 5 Year(s); Total Positions: 47 (PGY1: 16)
ADC 225; AA 4,365; OPV 13,249

Lubbock

Texas Tech University Program B

Texas Tech Univ Hlth Sciences Ctr at Lubbock
Lubbock General Hospital

Methodist Hospital
VA Med Ctr (Big Spring)

Program Director:

Peter C Canizaro, MD
Texas Tech University Health Science Center
Dept of Surgery
Lubbock TX 79430

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 116; AA 3,601; OPV 12,781

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Daniel Rosenthal, MC
Brooke Army Medical Center, General Surgery Service
Box 62, Fort Sam Houston
San Antonio TX 78234

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 40; AA 16,000; OPV 13,605

TEXAS cont'd

San Antonio cont'd

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

J B Aust, MD
University of Texas at San Antonio
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 5 Year(s); Total Positions: 43 (PGY1: 16)
ADC 137; AA 5,599; OPV 17,330

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Francis J Harford, MD
Wilford Hall U S A F Medical Center, Dept of Surgery
Lackland A F B
San Antonio TX 78236

Length: 5 Year(s); Total Positions: 34 (PGY1: 14)
ADC 68; AA 2,079; OPV 18,785

Temple

Scott and White Memorial Hospital Program

Scott and White Mem Hosp-Texas A & M Univ Coll
of Med

Olin E Teague Veterans Center

Program Director:

C W Broders, MD
Scott and White Memorial Hospital
2401 S 31st St
Temple TX 76508

Length: 5 Year(s); Total Positions: 12 (PGY1: 3)
ADC 155; AA 3,834; OPV 7,807

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
Holy Cross Hospital
L D S Hospital
Mc Kay-Dee Hospital Center (Ogden)
VA Med Ctr (Salt Lake City)

Program Director:

William A Gay, MD
University of Utah Medical Center, Dept of Surgery
50 N Medical Dr, Rm 3 B 306
Salt Lake City UT 84132

Length: 5 Year(s); Total Positions: 40 (PGY1: 16)
ADC 282; AA 11,766; OPV 11,748

VERMONT

Burlington

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

John H Davis, MD
University of Vermont College of Medicine
Given Bldg, Rm D317
Burlington VT 05405

Length: 5 Year(s); Total Positions: 23 (PGY1: 9)
ADC 115; AA 5,070; OPV 14,270

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals
Veterans Administration Medical Center (Salem)

Program Director:

R Scott Jones, MD
University of Virginia Hospital
Dept of Surgery, Box 181
Charlottesville VA 22908

Length: 5 Year(s); Total Positions: 37 (PGY1: 15)
ADC 79; AA 2,859; OPV 6,255

Norfolk

Eastern Virginia Graduate School of Medicine Program

Med Ctr Hosps-Norfolk Gen Hosp Division
De Paul Hospital
Medical Center Hospitals-Leigh Memorial Division
Veterans Administration Medical Center (Hampton)

Program Director:

James F Lind, MD
Norfolk General Hospital
600 Gresham Dr
Norfolk VA 23507

Length: 5 Year(s); Total Positions: 37 (PGY1: 12)
ADC 485; AA 0; OPV 14,896

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt Howard H Kaminsky, MD
Department of Surgery
Naval Hospital
Portsmouth VA 23708

Length: 5 Year(s); Total Positions: 32 (PGY1: 16)
ADC 94; AA 5,315; OPV 30,794

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Lazar J Greenfield, MD
Medical College of Virginia
12th & Marshall Sts, M C V Box 645
Richmond VA 23298

Length: 5 Year(s); Total Positions: 48 (PGY1: 19)
ADC 300; AA 13,000; OPV 28,840

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:

Robert E Berry, MD
Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 170; AA 8,188; OPV 5,356

WASHINGTON

Seattle

Swedish Hospital Medical Center Program

Swedish Hospital Medical Center

Program Director:

Michael Hart, MD
Swedish Hospital Medical Center
747 Summit Ave
Seattle WA 98104

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 298; AA 14,000; OPV 420

University of Washington Program

University Hospital
Harborview Medical Center
Pacific Medical Center
Providence Medical Center
Veterans Administration Medical Center (Seattle)

Program Director:

Kaj H Johansen, M D, Ph D
University of Washington, Dept of Surgery
1959 N E Pacific Ave
Seattle WA 98195

Length: 5 Year(s); Total Positions: 38 (PGY1: 9)
ADC 208; AA 7,494; OPV 23,800

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:

John A Ryan, Jr, MD
Virginia Mason Hospital
925 Seneca St
Seattle WA 98101

Length: 5 Year(s); Total Positions: 22 (PGY1: 6)
ADC 117; AA 6,100; OPV 70,883

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center
University Hospital

Program Director:

Charles A Andersen, MD
Madigan Army Medical Center
Department of Surgery
Tacoma WA 98431

Length: 5 Year(s); Total Positions: 18 (PGY1: 7)
ADC 44; AA 1,957; OPV 12,643

WEST VIRGINIA

Charleston

West Virginia University Program, Charleston Division

Charleston Area Medical Center

Program Director:

James P Boland, MD
West Virginia Univ Medical Center, Charleston Division
3110 Mac Corkle Ave
Charleston WV 25304

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 321; AA 14,317; OPV 2,551

Huntington

Marshall University School of Medicine Program ★

VA Med Ctr (Huntington)
Cabell Huntington Hospital
St Mary's Hospital

Program Director:

Robert L Bradley, M D, Ph D
Marshall University School of Medicine
Dept of Surgery
Huntington WV 25701

Length: 5 Year(s); Total Positions: 16 (PGY1: 6)
ADC 293; AA 10,300; OPV 9,103

Morgantown

West Virginia University Program

West Virginia University Hospitals
Louis A Johnson VA Med Ctr

Program Director:

Alvin L Watne, MD
West Virginia University Medical Center
Dept of Surgery
Morgantown WV 26506

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 109; AA 4,176; OPV 11,355

Wheeling

Ohio Valley Medical Center Program

Ohio Valley Medical Center

Program Director:

Charles D Hershey, MD
Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003

Length: 5 Year(s); Total Positions: 14 (PGY1: 4)
ADC 120; AA 3,122; OPV 1,181

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program

Gundersen Med Foun-La Crosse Lutheran Hosp

Program Director:

William Kiskan, MD
Gundersen Medical Foundation
1836 South Ave
La Crosse WI 54601

Length: 5 Year(s); Total Positions: 7 (PGY1: 3)
ADC 119; AA 6,602; OPV 87,893

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Madison General Hospital
Methodist Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital

Program Director:

Folkert O Belzer, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 5 Year(s); Total Positions: 25 (PGY1: 5)
ADC 293; AA 8,688; OPV 6,995

Marshfield

Marshfield-University of Wisconsin Program

Marshfield Clinic-St Joseph's Hospital

Program Director:

Gail H Williams, MD
Marshfield Clinic
1000 N Oak Ave
Marshfield WI 54449

Length: 5 Year(s); Total Positions: 10 (PGY1: 2)
ADC 113; AA 4,883; OPV 73,536

Milwaukee

Medical College of Wisconsin Program

Milwaukee County Medical Complex
Columbia Hospital
Froedtert Memorial Lutheran Hospital
Milwaukee Children's Hospital
Mount Sinai Medical Center
Veterans Administration Medical Center (Wood)

Program Director:

Robert E Condon, MD
Milwaukee County Medical Complex, Dept of Surgery
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); Total Positions: 52 (PGY1: 14)
ADC 215; AA 7,813; OPV 38,129

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Kendall E Sauter, MD
Chairman, Dept of Surgery, St Joseph's Hospital
5000 W Chambers St
Milwaukee WI 53210

Length: 5 Year(s); Total Positions: 12 (PGY1: 4)
ADC 174; AA 6,854; OPV 3,115

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Robert W Gilmore, MD
Dept of Surgery, S G H S
Davis Grant U S A F Med Ctr
Fairfield CA 94535

Length: 5 Year(s); Total Positions: 14 (PGY1: 6)
ADC 80; AA 2,500; OPV 25,000

MISSISSIPPI

Biloxi

U S A F Medical Center Program (Keesler)

U S A F Medical Center (Keesler)
Veterans Administration Medical Center (Biloxi)

Program Director:

Maj Scott H Norwood, MD
U S A F Medical Center
Dept of Surgery
Keesler A F B MS 39534

Length: 5 Year(s); Total Positions: 25 (PGY1: 8)
ADC 174; AA 3,760; OPV 16,826

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Francis J Harford, MD
Wilford Hall U S A F Medical Center, Dept of Surgery
Lackland A F B
San Antonio TX 78236

Length: 5 Year(s); Total Positions: 34 (PGY1: 14)
ADC 68; AA 2,079; OPV 18,785

UNITED STATES ARMY

CALIFORNIA

San Francisco

▶ Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Paul T Mc Donald, MD
Letterman Army Medical Center
Dept of Surgery
San Francisco CA 94129

Length: 5 Year(s); Total Positions: 0 (PGY1: 0)
ADC 68; AA 3,958; OPV 102,679

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045

Length: 5 Year(s); Total Positions: 16 (PGY1: 8)
ADC 32; AA 993; OPV 16,016

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Juan C D' Avis, MD
Walter Reed Army Medical Center
General Surgery Service
Washington DC 20307

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 60; AA 1,400; OPV 14,066

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col George K Powell, MC
Col Ross S Davies, MC
Dwight David Eisenhower Army Medical Center
Dept of Surgery
Fort Gordon GA 30905

Length: 5 Year(s); Total Positions: 16 (PGY1: 4)
ADC 111; AA 4,320; OPV 160,151

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Paul L Shetler, MC
Col Peter J Barcia, MC
Tripler Army Medical Center
Box 282
Honolulu HI 96859

Length: 5 Year(s); Total Positions: 24 (PGY1: 8)
ADC 55; AA 2,254; OPV 12,421

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Daniel G Cavanaugh, M D, MC
William Beaumont Army Medical Center
Dept of Surgery
El Paso TX 79920

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 47; AA 2,297; OPV 16,971

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Daniel Rosenthal, MC
Brooke Army Medical Center, General Surgery Service
Box 62, Fort Sam Houston
San Antonio TX 78234

Length: 5 Year(s); Total Positions: 18 (PGY1: 6)
ADC 40; AA 16,000; OPV 13,605

WASHINGTON

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

University Hospital

Program Director:

Charles A Andersen, MD
Madigan Army Medical Center
Department of Surgery
Tacoma WA 98431

Length: 5 Year(s); Total Positions: 18 (PGY1: 7)
ADC 44; AA 1,957; OPV 12,643

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:

Capt Robert R Abbe, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627

Length: 5 Year(s); Total Positions: 27 (PGY1: 15)
ADC 38; AA 2,601; OPV 29,545

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Lawrence G Getz, MD
Naval Hospital
Dept of Surgery
San Diego CA 92134

Length: 5 Year(s); Total Positions: 37 (PGY1: 21)
ADC 84; AA 4,323; OPV 32,585

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt D W Oller, MD

Naval Hospital

Surgery Service

Bethesda MD 20014

Length: 5 Year(s); Total Positions: 25 (PGY1: 13)

ADC 43; AA 1,494; OPV 18,000

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Capt Howard H Kaminsky, MD

Department of Surgery

Naval Hospital

Portsmouth VA 23708

Length: 5 Year(s); Total Positions: 32 (PGY1: 16)

ADC 94; AA 5,315; OPV 30,794

VETERANS ADMINISTRATION

IOWA

Des Moines

Veterans Administration Medical Center Program

VA Med Ctr (Des Moines)

Mercy Hospital Medical Center

Program Director:

Lester R Dragstedt, 2nd, MD

V A Medical Center, Surgical Service

30th and Euclid

Des Moines IA 50310

Length: 5 Year(s); Total Positions: 15 (PGY1: 5)

ADC 100; AA 2,574; OPV 21,251

ACCREDITED PROGRAMS IN SURGERY-PEDIATRIC

SURGERY-PEDIATRIC

CALIFORNIA

Los Angeles

University of Southern California Program

Children's Hospital of Los Angeles

Program Director:

Morton M Woolley, MD

Children's Hospital of Los Angeles

P O Box 54700

Los Angeles CA 90054

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 35; AA 2,386; OPV 4,813

ILLINOIS

Chicago

Children's Memorial Hospital Program

Children's Memorial Hospital

Program Director:

John G Raffensperger, MD

Children's Memorial Hospital

2300 Children's Plaza

Chicago IL 60614

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 250; AA 10,861; OPV 3,410

MASSACHUSETTS

Boston

Children's Hospital Program

Children's Hospital

Program Director:

Raphael H Levey, MD

Children's Hospital

300 Longwood Ave

Boston MA 02115

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)

ADC 57; AA 3,234; OPV 10,830

D. C.

Washington

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center

Program Director:

Judson Randolph, MD

Children's Hospital Medical Center

111 Michigan Ave, N W

Washington DC 20010

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 0; AA 4,338; OPV 4,800

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Director:

J Alex Haller, Jr, MD

Johns Hopkins Hospital

601 N Broadway

Baltimore MD 21205

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)

ADC 35; AA 1,820; OPV 2,860

MICHIGAN

Detroit

Children's Hospital of Michigan Program

Children's Hospital of Michigan

Program Director:

Arvin I Philippart, MD

Children's Hospital of Michigan

3901 Beaubien

Detroit MI 48091

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)

ADC 36; AA 2,400; OPV 3,100

MISSOURI

Kansas City

Children's Mercy Hospital Program

Children's Mercy Hospital

Program Director:

Raymond A Amoury, MD
 Children's Mercy Hospital
 24th and Gillham Rd
 Kansas City MO 64108

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 20; AA 1,864; OPV 5,405

NEW YORK

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Children's Hospital of Buffalo

Program Director:

Donald R Cooney, MD
 Children's Hospital of Buffalo
 219 Bryant St
 Buffalo NY 14222

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 30; AA 2,100; OPV 5,455

New York

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

R Peter Altman, MD
 Presbyterian (Babies) Hospital
 3959 Broadway
 New York NY 10032

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 125; AA 825; OPV 24,652

New York (Brooklyn)

SUNY Downstate Medical Center Program

State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center

Program Director:

Peter K Kottmeier, MD
 SUNY Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 40; AA 2,000; OPV 25,360

OHIO

Cincinnati

Children's Hospital Medical Center Program ★

Children's Hospital Medical Center

Program Director:

Lester W Martin, MD
 Children's Hospital Medical Center
 240 Bethesda Ave
 Cincinnati OH 45229

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 75; AA 2,900; OPV 11,000

Columbus

Columbus Children's Hospital Program

Columbus Children's Hospital

Program Director:

E Thomas Boles, Jr, MD
 Children's Hospital
 700 Children's Dr
 Columbus OH 43205

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 38; AA 1,686; OPV 2,322

OKLAHOMA

Oklahoma City

Oklahoma Children's Memorial Hospital Program

Oklahoma Children's Memorial Hospital

Program Director:

Edwin Ide Smith, MD
 Oklahoma Children's Memorial Hospital
 P O Box 26307
 Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 27; AA 1,098; OPV 2,500

PENNSYLVANIA

Philadelphia

Children's Hospital of Philadelphia Program

Children's Hospital of Philadelphia

Program Director:

James A O'Neill, Jr, MD
 Children's Hospital of Philadelphia
 One Children's Center
 Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 45; AA 4,969; OPV 2,122

St Christopher's Hospital for Children Program

St Christopher's Hospital for Children

Program Director:

William H Weintraub, MD
 St Christopher's Hospital for Children
 2600 N Lawrence St
 Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 27; AA 1,450; OPV 2,900

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program

Children's Hospital of Pittsburgh

Program Director:

Marc I Rowe, MD
 Children's Hospital of Pittsburgh
 125 Desoto St
 Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 29; AA 2,175; OPV 2,500

WASHINGTON

Seattle

Children's Orthopedic Hospital and Medical Center Program

Children's Orthopedic Hospital and Medical Center

Program Director:

David Tapper, MD
 Children's Orthopedic Hospital and Medical Center
 P O Box C5371
 Seattle WA 98105

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 42; AA 6,805; OPV 1,500

SURGERY-VASCULAR

CALIFORNIA

Loma Linda

Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Louis L. Smith, MD
Loma Linda University Medical Center
11234 Anderson
Loma Linda CA 92354
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

Los Angeles

UCLA Program
UCLA Medical Center
Program Director:
Wesley Moore, MD
UCLA Center for the Health Sciences
UCLA School of Medicine
Los Angeles CA 90024
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

GEORGIA

Atlanta

Emory University Program
Emory University Hospital
Crawford W Long Memorial Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
Robert B Smith, MD
Emory Clinic, Section of Vascular Surgery
1365 Clifton Rd
Atlanta GA 30322
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

ILLINOIS

Chicago

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Administration Lakeside Medical Center
Program Director:
John J Bergan, MD
Northwestern University Medical Center
303 E Chicago Ave
Chicago IL 60611
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director:
William Baker, MD
Loyola University Affiliated Hospitals
2160 S 1st Ave
Maywood IL 60153
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

MASSACHUSETTS

Boston

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
John A Mannick, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
William Abbott, MD
Massachusetts General Hospital
A C C 3a Suite 358, Fruit St
Boston MA 02114
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)

New England Medical Center Program

New England Medical Center
Program Director:
Thomas O'Donnell, Jr, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

Worcester

University of Massachusetts Medical Center Program
University of Massachusetts Hospital
Program Director:
Bruce S Cutler, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)
ADC 25; AA 750; OPV 2,500

MICHIGAN

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
D Emerick Szilagyi, MD
Henry Ford Hospital
2799 E Grand Blvd
Detroit MI 48202
Length: 1 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW YORK

New York (Bronx)

Montefiore Medical Center/Albert Einstein College of Medicine Program
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
North Central Bronx Hospital
Program Director:
Frank J Veith, MD
Montefiore Med Ctr/Albert Einstein College of Medicine
111 E 210 St
New York NY 10467
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

Rochester

University of Rochester Program
Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
James De Weese, MD
University of Rochester
601 Elmwood Ave
Rochester NY 14642
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program
North Carolina Memorial Hospital
Program Director:
George Johnson, Jr, MD
University of North Carolina School of Medicine
Dept of Surgery
Chapel Hill NC 27514
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

Charlotte

Charlotte Memorial Hospital and Medical Center Program
Charlotte Memorial Hospital and Medical Center
Program Director:
Francis Robiscsek, MD
Charlotte Memorial Hospital and Medical Center
1960 Randolph Rd
Charlotte NC 28207
Length: 1 Year(s); **Total Positions:** 4 (PGY1: 0)

OREGON

Portland

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
John Porter, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

TEXAS

Houston

Baylor College of Medicine Program
Methodist Hospital
Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Veterans Administration Medical Center (Houston)
Program Director:
E Stanley Crawford, MD
Baylor College of Medicine
1200 Moursund Ave
Houston TX 77030
Length: 1 Year(s); **Total Positions:** 6 (PGY1: 0)

Texas Heart Institute Program

St Luke's Episcopal Hospital
Texas Children's Hospital
Program Director:
Denton A Cooley, MD
Texas Heart Institute
P O Box 20345
Houston TX 77225
Length: 1 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

VIRGINIA

Norfolk

Eastern Virginia Graduate School of Medicine Program
Med Ctr Hosps-Norfolk Gen Hosp Division
Program Director:
Jock R Wheeler, MD
Suite 101 Brambleton Medical Center
250 W Brambleton Ave
Norfolk VA 23510
Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

WASHINGTON

Seattle

University of Washington Program
 University Hospital
 Harborview Medical Center
 Veterans Administration Medical Center (Seattle)

Program Director:

D E Strandness, MD
 University of Washington School of Medicine
 Dept of Vascular Surgery
 Seattle WA 98195

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

WISCONSIN

Milwaukee

Medical College of Wisconsin Program
 Milwaukee County Medical Complex
 Veterans Administration Medical Center (Wood)

Program Director:

Jonathan B Towne, MD
 Medical College of Wisconsin
 8700 W Wisconsin Ave
 Milwaukee WI 53226

Length: 1 Year(s); **Total Positions:** 1 (PGY1: 0)

ACCREDITED PROGRAMS IN THORACIC SURGERY

THORACIC SURGERY

ALABAMA

Birmingham

University of Alabama Medical Center Program
 University of Alabama Hospital
 VA Med Ctr (Birmingham)

Program Director:

Albert D Pacifico, MD
 University of Alabama Medical Center
 University Station
 Birmingham AL 35294

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 76; AA 2,939; OPV 2,169

ARIZONA

Tucson

University of Arizona Program
 University Medical Center
 Kino Community Hosp (Tucson Hosps Med
 Educ Program)
 Veterans Administration Medical Center (Tucson)

Program Director:

Jack G Copeland, MD
 Univ of Arizona Health Sciences Center
 1501 N Campbell Ave
 Tucson AZ 85724

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 15; AA 600; OPV 1,600

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program
 University of Arkansas for Medical Sciences
 Arkansas Children's Hospital
 VA Med Ctr (Little Rock)

Program Director:

Gilbert S Campbell, MD
 University of Arkansas for Medical Sciences
 4301 W Markham St
 Little Rock AR 72205

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 0; AA 0; OPV 0

CALIFORNIA

Loma Linda

Loma Linda University Program
 Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital

Program Director:

John G Jacobson, MD
 Loma Linda Medical Center
 11234 Anderson St
 Loma Linda CA 92354

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Los Angeles

Hospital of the Good Samaritan Program
 Hospital of the Good Samaritan
 Childrens Hospital of Los Angeles
 Los Angeles County-U S C Medical Center

Program Director:

Richard K Hughes, MD
 Hospital of the Good Samaritan, Dept Thoracic Surgery
 1136 W 6th St
 Los Angeles CA 90017

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 37; AA 1,500; OPV 500

U C L A Hospitals And Clinics, Center for the Health Sciences Program

U C L A Medical Center
 West Los Angeles Veterans Admin Med Ctr
 (Wadsworth Div)

Program Director:

Hillel Laks, MD
 University of California, Center for the Health Sciences
 Cardiothoracic Surgery
 Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 22; AA 525; OPV 353

CALIFORNIA cont'd

Orange

University of California (Irvine) Program
University of California, Irvine Medical Center
VA Med Ctr (Long Beach)

Program Director:

Edward A Stemmer, MD
Univ of California (Irvine) School of Medicine
Dept of Surgery
Irvine CA 92717

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 20; AA 815; OPV 2,200

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Judy E Schwartz, MC
Naval Regional Medical Center
Dept Cardiothoracic Surgery
San Diego CA 92134

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 40; AA 1,300; OPV 1,500

University of California (San Diego) Program

UCSD Medical Center
VA Med Ctr (San Diego)

Program Director:

Pat Daily, MD
University Hospital, Dept of Thoracic Surgery
225 Dickinson
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 25; AA 700; OPV 300

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

John S Clarke, MD
Letterman Army Medical Center
Thoracic Surgery Section
San Francisco CA 94129

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 19; AA 569; OPV 1,114

University of California (San Francisco) Program

University of California Hospitals and Clinics
VA Med Ctr (San Francisco)

Program Director:

Paul A Ebert, MD
Benson B Roe, MD
University of California, San Francisco
593 Moffitt
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 20; AA 2,851; OPV 200

Stanford

Stanford University Program

Stanford University Hospital
Veterans Administration Medical Center (Palo Alto)

Program Director:

James B D Mark, MD
Norman E Shumway, MD
Stanford Medical Center
Dept of Surgery--A242
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 47; AA 1,309; OPV 3,328

COLORADO

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Administration Medical Center (Denver)

Program Director:

David R Clarke, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Denver CO 80262

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 38; AA 825; OPV 530

CONNECTICUT

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Alexander S Geha, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 26; AA 832; OPV 1,345

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Washington Hospital Center

Program Director:

Benjamin L Aaron, MD
George Washington University
2150 Pennsylvania Ave
Washington DC 20037

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 51; AA 1,389; OPV 1,434

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert A Albus, MD
Walter Reed Army Medical Center
Dept of Thoracic Surgery
Washington DC 20307

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 24; AA 700; OPV 1,201

FLORIDA

Gainesville

University of Florida Program

Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)

Program Director:

James A Alexander, MD
William A Shands Hospital, Dept of Thoracic Surgery
Box J-286
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 35; AA 750; OPV 1,000

Miami

University of Miami Program

Jackson Memorial Hospital
Mount Sinai Medical Center of Greater Miami
Veterans Administration Medical Center (Miami)

Program Director:

Gerard A Kaiser, MD
Jackson Memorial Hospital
1611 N W 12th Ave
Miami FL 33136

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 17; AA 3,760; OPV 1,900

GEORGIA

Atlanta

Emory University Program

Emory University Hospital

Program Director:

Charles R Hatcher, Jr, MD
Emory University Hospital, Dept of Thoracic Surgery
1440 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:

Robert G Ellison, MD
Medical College of Georgia Hospitals
Dept Thoracic & Cardiac Surgery
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 29; AA 750; OPV 2,050

ILLINOIS

Chicago

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Veterans Administration Lakeside Medical Center

Program Director:

Lawrence L Michaelis, MD
Northwestern Memorial Hospital
303 E Chicago Ave
Chicago IL 60611

Length: 2 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 45; AA 1,200; OPV 1,000

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Hassan Najafi, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 0; AA 0; OPV 0

University of Chicago Hospitals and Clinics Program

University of Chicago Medical Center
Michael Reese Hospital and Medical Center

Program Director:

David B Skinner, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave
Chicago IL 60637

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 32; AA 800; OPV 1,200

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center

Program Director:

Sidney Levitsky, MD
Univ of Illinois Hospital, Div of Cardio-Thoracic Surg
840 S Wood St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 65; AA 825; OPV 750

ILLINOIS cont'd

Maywood

Loyola University Program

Foster G Mc Gaw Hospital
Children's Memorial Hospital
Edward Hines Jr Veterans Administration Hospital

Program Director:

Roque Pifarre, MD
Foster G McGaw Hospital
2160 S 1st Ave
Maywood IL 60153

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 100; AA 800; OPV 2,500

INDIANA

Indianapolis

Indiana University Medical Center Program

Indiana University Hospitals
Richard L Roudebush VA Med Ctr

Program Director:

Harold King, MD
Indiana University Medical Center, Emerson Hall 212
545 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 39; AA 1,150; OPV 750

IOWA

Iowa City

University of Iowa Program

University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)

Program Director:

J L Ehrenhaft, MD
University of Iowa Hospitals and Clinics
Dept of Thoracic Surgery
Iowa City IA 52242

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 1,500; OPV 4,000

KANSAS

Kansas City

University of Kansas Medical Center Program

Univ of Kansas College of Hlth Sciences and Hosp
Veterans Administration Medical Center

Program Director:

Thomas J Bixler, MD
University of Kansas Medical Center
39th and Rainbow
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

KENTUCKY

Lexington

University of Kentucky Medical Center Program

Univ Hosp, Albert B Chandler Med Ctr
VA Med Ctr (Lexington)

Program Director:

Edward P Todd, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40536

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 33; AA 700; OPV 1,900

Louisville

University of Louisville Program

Humana Hospital University
Jewish Hospital
Kosair Children's Hospital
Veterans Administration Medical Center (Louisville)

Program Director:

Laman A Gray, Jr, MD
School of Medicine, Dept of Surgery
University of Louisville
Louisville KY 40292

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 71; AA 1,005; OPV 4,380

LOUISIANA

New Orleans

Aiton Ochsner Medical Foundation Program

Aiton Ochsner Medical Foundation

Program Director:

John L Ochsner, MD
Ochsner Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 75; AA 2,030; OPV 0

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)

Program Director:

Watts R Webb, MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 22; AA 576; OPV 2,373

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Director:

Bruce A Reitz, MD
Johns Hopkins Hospital
614 Blalock Bldg
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 5 (PGY1: 0)
ADC 50; AA 1,600; OPV 1,900

University of Maryland Medical System Program

University of Maryland Medical System

Program Director:

Joseph S McLaughlin, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 35; AA 700; OPV 1,400

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Cdr Donal M Billig, M C, USN
U S Naval Hospital
8901 Wisconsin Avenue
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 460; OPV 715

MASSACHUSETTS

Boston

Boston University Program

University Hospital
Boston City Hospital
Children's Hospital

Program Director:

Arthur J Roberts, MD
University Hospital, Dept of Cardio-Thoracic Surgery
75 E Newton St
Boston MA 02118

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 36; AA 1,046; OPV 605

Brigham and Women's Hospital/Children's Hospital Program

Brigham and Women's Hospital
Children's Hospital

Program Director:

John J Collins, Jr, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 50; AA 900; OPV 750

Massachusetts General Hospital Program

Massachusetts General Hospital
Children's Hospital
Mount Auburn Hospital

Program Director:

Hermes C Grillo, MD
J Mortimer, MD
Massachusetts General Hospital
Fruit Street
Boston MA 02114

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 75; AA 2,322; OPV 3,920

New England Deaconess Hospital Program

New England Deaconess Hospital
Children's Hospital

Program Director:

F Henry Ellis, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 56; AA 1,420; OPV 5,161

New England Medical Center Program

New England Medical Center
St Elizabeth's Hospital of Boston

Program Director:

Richard J Cleveland, MD
New England Medical Center Hospital
171 Harrison Ave
Boston MA 02111

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 55; AA 1,550; OPV 1,400

MICHIGAN

Ann Arbor

University of Michigan Program

University of Michigan Hospitals
VA Med Ctr (Ann Arbor)

Program Director:

Herbert Sloan, MD
University of Michigan Medical Center
Box 32, C7079 Outpatient
Ann Arbor MI 48109

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 800; OPV 2,400

MICHIGAN cont'd

Detroit

Wayne State University Program

Children's Hospital of Michigan
Detroit Receiving Hosp and Univ Hlth Ctr
Harper-Grace Hospitals-Harper Division

Program Director:

Robert F Wilson, MD
Wayne State Univ Sch of Med, 6-C Univ Health Center
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 40; AA 1,450; OPV 713

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
Hennepin County Medical Center
Metropolitan Medical Center
VA Med Ctr (Minneapolis)

Program Director:

John E Foker, MD
University Hospitals, Box 495 Mayo
430 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 40; AA 1,600; OPV 1,499

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

J R Pluth, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 75; AA 2,730; OPV 4,763

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program

University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

James D Hardy, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 1; AA 272; OPV 391

MISSOURI

Columbia

University of Missouri Medical Center Program

Harry S Truman Memorial Veterans Hospital
Children's Hospital (Denver)
Univ of Missouri-Columbia Hosp and Clinics

Program Director:

Jack Curtis, MD
University of Missouri Medical Center
Dept/Cardiothoracic Surgery N507
Columbia MO 65212

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 0; AA 0; OPV 0

Kansas City

St Luke's Hospital Program

St Luke's Hospital

Program Director:

William A Reed, MD
St Luke's Hospital
44th & Wornall Rd
Kansas City MO 64111

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 58; AA 1,420; OPV 2,550

St Louis

Barnes Hospital Group Program

Barnes Hospital
Jewish Hosp of St Louis at Washington Univ Med Ctr
St Louis Children's Hospital

Program Director:

James L Cox, MD
Barnes Hospital
4989 Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 83; AA 2,278; OPV 3,499

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
VA Med Ctr-John Cochran Division

Program Director:

George C Kaiser, MD
St Louis University Hospital, Dept of Surgery
1325 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 41; AA 1,159; OPV 3,096

NEW JERSEY

Newark

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center

Program Director:

Isaac Gielchinsky, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 60; AA 1,200; OPV 3,000

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
St Michael's Medical Center
United Hosps Med Ctr-Childrens Hosp of N J
VA Med Ctr (East Orange)

Program Director:

Joseph J Amato, MD
U M D N J-New Jersey College Hospital
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 0; AA 0; OPV 0

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
VA Med Ctr (Albuquerque)

Program Director:

Bechara F Aki, MD
Bernalillo County Medical Center
2211 Lomas Blvd, N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 14; AA 385; OPV 500

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Martin F Mc Kneally, MD
Albany Medical College, Dept of Thoracic Surgery
M E 622
Albany NY 12208

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 66; AA 980; OPV 3,512

Buffalo

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)

Program Director:

Richard H Adler, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 89; AA 2,585; OPV 4,125

New York

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

William A Gay, Jr, MD
New York Hospital, Dept of Thoracic Surgery
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 44; AA 1,620; OPV 2,350

Mount Sinai School of Medicine Program

Mount Sinai Hospital

Program Director:

Robert S Litwak, MD
Mount Sinai Hospital
One Gustave Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
ADC 75; AA 1,250; OPV 3,650

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
VA Med Ctr (Manhattan)

Program Director:

O Wayne Isom, MD
New York Univ Medical Center, Dept Thoracic Surgery
560 1st Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
ADC 105; AA 2,200; OPV 2,680

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital In the City of New York

Program Director:

James R Malm, MD
Presbyterian Hospital
622 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine/Montefiore Medical Center Program

Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)
Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)

Program Director:

Robert W Frater, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 1,000; OPV 1,200

NEW YORK cont'd

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center
Queens Hospital Center

Program Director:

Denis H Tyras, MD
Long Island Jewish-Hillside Med Ctr, Dept of
Thoracic Surg
270-05 76th St
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 45; AA 997; OPV 2,811

New York (Brooklyn)

SUNY Downstate Medical Center Program

State Univ Hosp-Downstate Med Ctr
Kings County Hospital Center
Veterans Administration Medical Center (Brooklyn)

Program Director:

Randall B Griep, MD
Downstate Medical Center, Dept of Thoracic Surgery
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 48; AA 950; OPV 3,600

Rochester

University of Rochester Program

Strong Mem Hosp of the Univ of Rochester
Rochester General Hospital

Program Director:

James A Deweese, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 45; AA 1,145; OPV 2,978

Syracuse

SUNY Upstate Medical Center Program

University Hospital of Upstate Medical Center
Crouse-Ingvar Memorial Hospital

Program Director:

Frederick B Parker, Jr, MD
Upstate Medical Center, Dept of Thoracic Surgery
750 E Adams
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 37; AA 1,151; OPV 334

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Director:

Benson R Wilcox, MD
University of North Carolina School of Medicine
108 Burnett-Womack C S B 229h
Chapel Hill NC 27514

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 16; AA 588; OPV 906

Charlotte

Charlotte Memorial Hospital and Medical Center Program

Charlotte Memorial Hospital and Medical Center

Program Director:

F Robicsek, MD
Charlotte Memorial Hospital, Dept of Thoracic Surgery
1960 Randolph Rd
Charlotte NC 28207

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 48; AA 1,562; OPV 378

Durham

Duke University Program

Duke University Medical Center
Veterans Administration Medical Center (Asheville)
Veterans Administration Medical Center (Durham)

Program Director:

David C Sabiston, Jr, MD
James B Duke, MD
Duke University Medical Center, Dept of Surgery
P O B 3704
Durham NC 27710

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
ADC 32; AA 850; OPV 3,200

Winston-Salem

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

A Robert Cordell, MD
Bowman Gray School of Medicine
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 26; AA 726; OPV 1,651

OHIO

Cincinnati

University of Cincinnati Hospital Group Program ★

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center

Program Director:

John B Flege, Jr, MD
University of Cincinnati Medical Center
Mail Location 558
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 17; AA 498; OPV 789

Cleveland

Case Western Reserve University Program

University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)

Program Director:

Jay L Ankeney, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 40; AA 1,386; OPV 1,602

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Floyd D Loop, MD
Cleveland Clinic Foundation, Dept of Thoracic Surg
9500 Euclid Ave
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 110; AA 4,200; OPV 1,075

Columbus

Ohio State University Program

Ohio State University Hospital
Columbus Children's Hospital

Program Director:

Gerard S Kakos, MD
University Hospital
410 W 10th Ave
Columbus OH 43210

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 57; AA 1,293; OPV 3,107

OKLAHOMA

Oklahoma City

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
Presbyterian Hospital
VA Med Ctr (Oklahoma City)

Program Director:

Ronald C Elkins, MD
Univ of Oklahoma College of Medicine
920 Stanton L Young
Oklahoma City OK 73104

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 25; AA 1,400; OPV 900

OREGON

Portland

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)

Program Director:

Albert Starr, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 0; AA 0; OPV 0

PENNSYLVANIA

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

John A Waldhausen, MD
Milton S Hershey Medical Center
Dept of Surgery
Hershey PA 17033

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 21; AA 713; OPV 1,144

Philadelphia

Hahnemann University Program

Hahnemann University Hospital
St Christopher's Hospital for Children

Program Director:

Eldred D Mundth, MD
Hahnemann University Hospital
230 N Broad St, Suite 6328
Philadelphia PA 19102

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 75; AA 1,500; OPV 1,000

Thomas Jefferson University Program

Thomas Jefferson University Hospital
St Christopher's Hospital for Children
the Medical Center of Delaware

Program Director:

Stanley K Brockman, MD
Thomas Jefferson University
1025 Walnut St, Suite 607
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 31; AA 920; OPV 1,208

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia

Program Director:

L Henry Edmunds, Jr, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 35; AA 1,104; OPV 2,025

PENNSYLVANIA cont'd

Pittsburgh

Allegheny General Hospital Program

Allegheny General Hospital

Program Director:

George J Magovern, MD
 Allegheny General Hospital
 320 E North Ave
 Pittsburgh PA 15212

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 55; AA 1,847; OPV 911

► Hospitals of the University Health Center of
 Pittsburgh Program

Presbyterian-University Hospital
 Children's Hospital of Pittsburgh

Program Director:

Henry T Bahnson, MD
 Presbyterian-University Hospital
 3550 Terrace St
 Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 0 (PGY1: 0)
 ADC 0; AA 0; OPV 0

RHODE ISLAND

Providence

Rhode Island Hospital Program

Rhode Island Hospital
 VA Med Ctr (Providence)

Program Director:

John M Moran, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 36; AA 948; OPV 465

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program

Medical University Hospital
 Charleston Memorial Hospital
 VA Med Ctr (Charleston)

Program Director:

Fred A Crawford, Jr, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 40; AA 1,200; OPV 1,000

TENNESSEE

Memphis

University of Tennessee Program

University of Tennessee Medical Center
 Baptist Memorial Hospital
 Le Bonheur Children's Medical Center
 Regional Medical Center at Memphis
 Veterans Administration Medical Center (Memphis)

Program Director:

James W Pate, MD
 University of Tennessee, Dept of Thoracic Surgery
 956 Court Ave
 Memphis TN 38163

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 90; AA 2,700; OPV 1,100

Nashville

Vanderbilt University Program

Vanderbilt University Hospital
 St Thomas Hospital
 Veterans Administration Medical Center (Nashville)

Program Director:

Harvey W Bender Jr, MD
 Vanderbilt University Hospital
 21st and Garland Aves
 Nashville TN 37232

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 78; AA 2,164; OPV 4,161

TEXAS

Dallas

University of Texas Southwestern Medical

School Program

Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Children's Medical Center
 Veterans Administration Medical Center (Dallas)

Program Director:

J Tracy Schreiber, MD
 University of Texas Southwestern Medical School
 5323 Harry Hines Blvd
 Dallas TX 75235

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
 ADC 45; AA 1,400; OPV 1,500

Galveston

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Vincent R Conti, MD
 University of Texas Medical Branch Hospitals
 Dept of Thoracic Surgery
 Galveston TX 77550

Length: 2 Year(s); Total Positions: 1 (PGY1: 0)
 ADC 16; AA 700; OPV 500

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
 Methodist Hospital
 Veterans Administration Medical Center (Houston)

Program Director:

Michael E Debaque, MD
 Baylor College of Medicine
 1200 Moursund
 Houston TX 77030

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

Texas Heart Institute Program

St Luke's Episcopal Hospital
 Hermann Hospital
 Texas Children's Hospital
 Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Denton A Cooley, MD
 Texas Heart Institute
 P O Box 20345
 Houston TX 77225

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 0; AA 0; OPV 0

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Harold D Head, MD
 Brooke Army Medical Center, Cardiothoracic
 Surgery Service
 Fort Sam Houston
 San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 27; AA 720; OPV 800

University of Texas at San Antonio Program

Med Ctr Hosp (of Bexar Cnty Hosp Dist)
 Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

J Kent Trinkle, MD
 Univ of Texas Health Science Center
 7703 Floyd Curl Dr
 San Antonio TX 78284

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 25; AA 985; OPV 1,250

UTAH

Salt Lake City

University of Utah Program

University of Utah Medical Center
 L D S Hospital
 Primary Children's Medical Center
 VA Med Ctr (Salt Lake City)

Program Director:

William A Gay, Jr, MD
 University of Utah Medical Center
 50 N Medical Dr
 Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 6 (PGY1: 0)
 ADC 63; AA 2,086; OPV 200

VIRGINIA

Charlottesville

University of Virginia Program

University of Virginia Hospitals

Program Director:

Stanton P Nolan, MD
 Univ of Virginia Hospital, Dept of Surgery
 Box 181
 Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 34; AA 1,250; OPV 2,041

Richmond

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospital
 Hunter Holmes Mc Guire V A Med Ctr (Richmond)

Program Director:

Richard R Lower, MD
 Medical College of Virginia
 1200 E Broad St
 Richmond VA 23298

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 48; AA 1,273; OPV 2,000

WASHINGTON

Seattle

University of Washington Program

University Hospital
 Children's Orthopedic Hospital and Medical Center
 Harborview Medical Center
 Pacific Medical Center
 Veterans Administration Medical Center (Seattle)

Program Director:

Tom D Ivey, MD
 Division of Thoracic Surgery R F-25
 University of Washington
 Seattle WA 98195

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 27; AA 800; OPV 2,500

WEST VIRGINIA

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

Robert A Gustafson, MD
 West Virginia University
 Dept of Cardio-Thoracic Surgery
 Morgantown WV 26506

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
 ADC 20; AA 450; OPV 1,460

WISCONSIN

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
 Wm S Middleton Memorial Veterans Hospital

Program Director:

Herbert A Berkoff, MD
 University Hospital and Clinics
 600 Highland Ave
 Madison WI 53792

Length: 2 Year(s); Total Positions: 3 (PGY1: 0)
 ADC 21; AA 848; OPV 2,380

WISCONSIN cont'd

Milwaukee

Medical College of Wisconsin Program

Milwaukee Regional Medical Center
Milwaukee Children's Hospital
St Luke's Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Gordon N Olinger, MD
Medical College of Wisconsin, Milwaukee Regional
Med Ctr

8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 4 (PGY1: 0)
ADC 21; AA 1,959; OPV 1,211

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

John S Clarke, MD
Letterman Army Medical Center
Thoracic Surgery Section
San Francisco CA 94129

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 19; AA 569; OPV 1,114

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Robert A Albus, MD
Walter Reed Army Medical Center
Dept of Thoracic Surgery
Washington DC 20307

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 700; OPV 1,201

TEXAS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Harold D Head, MD
Brooke Army Medical Center, Cardiothoracic
Surgery Service
Fort Sam Houston
San Antonio TX 78234

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 27; AA 720; OPV 800

UNITED STATES NAVY

CALIFORNIA

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

Judy E Schwartz, MC
Naval Regional Medical Center
Dept Cardiothoracic Surgery
San Diego CA 92134

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 40; AA 1,300; OPV 1,500

MARYLAND

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Cdr Donal M Billig, M C, USN
U S Naval Hospital
8901 Wisconsin Avenue
Bethesda MD 20814

Length: 2 Year(s); Total Positions: 2 (PGY1: 0)
ADC 24; AA 460; OPV 715

ACCREDITED PROGRAMS IN UROLOGY

UROLOGY

ALABAMA

Birmingham

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama
Cooper Green Hospital
VA Med Ctr (Birmingham)

Program Director:

Anton J Bueschen, MD
Univ of Alabama Med Ctr, Div of Urology
University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 30; AA 2,449; OPV 9,382

ARIZONA

Tucson

University of Arizona Program

University Medical Center
Veterans Administration Medical Center (Tucson)

Program Director:

George W Drach, MD
University of Arizona
Health Sciences Center
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 23; AA 1,312; OPV 7,325

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

University of Arkansas for Medical Sciences
Arkansas Children's Hospital
VA Med Ctr (Little Rock)

Program Director:

John F Redman, MD
University Hospital
4301 W Markham St, Slot 540
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 50; AA 1,949; OPV 6,682

CALIFORNIA

Loma Linda

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital
San Bernardino County Medical Center

Program Director:

Henry L Hadley, MD
Loma Linda University Medical Center, Dept of Urology
11370 Anderson St, Suite 1100
Loma Linda CA 92350

Length: 5 Year(s); Total Positions: 5 (PGY1: 0)
ADC 38; AA 1,670; OPV 15,400

Los Angeles

Kaiser Foundation Program

Kaiser Permanente Medical Center (Los Angeles)
Kaiser Permanente Medical Center (Panorama City)

Program Director:

Terence J Fitzpatrick, MD
4867 Sunset Blvd
Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 11 (PGY1: 2)
ADC 30; AA 1,639; OPV 31,697

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center
Hospital of the Good Samaritan

Program Director:

Donald G Skinner, MD
Dept of Urology
1200 N State St
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 80; AA 6,500; OPV 16,500

CALIFORNIA cont'd

Los Angeles cont'd

UCLA Program

UCLA Medical Center
Los Angeles Cnty Harbor-UCLA Med Ctr
VA Med Ctr (Sepulveda)
West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Program Director:

Joseph J Kaufman, MD
Rm 66-137 C H S
10833 Leconte Ave
Los Angeles CA 90024

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 78; AA 3,561; OPV 24,769

► White Memorial Medical Center Program

White Memorial Medical Center
Childrens Hospital of Los Angeles

Program Director:

Arthur L Dick, MD
Dept of Urology
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 0 (PGY1: 0)
ADC 15; AA 716; OPV 2,032

Oakland

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Cmdr G J Gavrell, MC
Naval Hospital
Dept of Urology
Oakland CA 94627

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 15; AA 698; OPV 14,000

Orange

University of California (Irvine) Program

University of California, Irvine Medical Center
Childrens Hospital of Orange County
St Joseph Hospital
VA Med Ctr (Long Beach)

Program Director:

Donald C Martin, MD
Univ of California (Irvine) Medical Center
Dept of Surgery
Irvine CA 92717

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 36; AA 1,236; OPV 6,437

Sacramento

University of California (Davis) Program

Kaiser Foundation Hospital (Sacramento)
Univ of California (Davis) Med Ctr, Sacramento
Veterans Administration Medical Center (Martinez)

Program Director:

Ralph W De Vere White, MD
Department of Urology
4301 X St, Suite 249
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 36; AA 2,401; OPV 26,033

San Diego

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:

M P McCarthy, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 30; AA 1,500; OPV 30,000

University of California (San Diego) Program

U C S D Medical Center
Children's Hospital (San Diego)
Mercy Hospital and Medical Center
VA Med Ctr (San Diego)

Program Director:

Joseph D Schmidt, MD
Univ of California Med Ctr, H-897
225 Dickinson St
San Diego CA 92103

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 51; AA 2,790; OPV 13,905

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Robert E Agee, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 12; AA 456; OPV 6,803

University of California (San Francisco) Program

University of California Hospitals and Clinics
San Francisco General Hospital Medical Center
VA Med Ctr (San Francisco)

Program Director:

Emil A Tanagho, MD
Univ of California, San Francisco
Dept of Urology, U-518
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 12 (PGY1: 3)
ADC 36; AA 1,181; OPV 3,563

Stanford

Stanford University Program

Stanford University Hospital
Kaiser Foundation Hospital (Santa Clara)
Santa Clara Valley Medical Center
Veterans Administration Medical Center (Palo Alto)

Program Director:

Thomas A Starney, MD
Div of Urology
Stanford University Med Ctr
Stanford CA 94305

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 21; AA 618; OPV 6,026

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Torrence M Wilson, MD
Fitzsimons Army Medical Center
Dept of Urology
Aurora CO 80045

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 22; AA 805; OPV 10,538

Denver

University of Colorado Program

University of Colorado Health Sciences Center
Denver General Hospital
Veterans Administration Medical Center (Denver)

Program Director:

John N Wettlaufer, MD
Univ of Colorado Medical Center, Box C319
4200 E 9th Ave
Denver CO 80262

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 34; AA 1,397; OPV 7,180

CONNECTICUT

Farmington

University of Connecticut Program

John Dempsey Hosp Univ of Connecticut Hlth Ctr
Hartford Hospital
St Francis Hospital and Medical Center
VA Med Ctr (Newington)

Program Director:

Myron P Walzak, Jr, MD
Univ of Connecticut School of Medicine
263 Farmington Ave
Farmington CT 06032

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 79; AA 8,875; OPV 5,538

New Haven

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
VA Med Ctr (West Haven)
Waterbury Hospital Health Center

Program Director:

Bernard Lytton, MD
Dept of Urology
789 Howard Ave
New Haven CT 06504

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 60; AA 3,735; OPV 7,420

D. C.

Washington

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Fairfax Hospital
VA Med Ctr (Washington, D C)

Program Director:

Harry C Miller, Jr, MD
George Washington University
2150 Pennsylvania Ave
Washington DC 20037

Length: 4 Year(s); Total Positions: 6 (PGY1: 0)
ADC 78; AA 2,100; OPV 4,500

Georgetown University Program

Georgetown University Hospital
Arlington Hospital
Sibley Memorial Hospital
Suburban Hospital
VA Med Ctr (Washington, D C)

Program Director:

William C Maxted, MD
Georgetown University
3800 Reservoir Rd, NW
Washington DC 20007

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 60; AA 2,000; OPV 2,000

Howard University Program

Howard University Hospital
Children's Hospital National Medical Center
District of Columbia General Hospital

Program Director:

Aaron G Jackson, MD
Howard University, Dept of Urology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 35; AA 1,300; OPV 5,997

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col David G McLeod, MD
Urology Service, Dept of Surgery
Walter Reed Army Medical Center
Washington DC 20307

Length: 3 Year(s); Total Positions: 8 (PGY1: 0)
ADC 36; AA 1,080; OPV 12,028

D. C. cont'd

Washington cont'd

Washington Hospital Center Program
Washington Hospital Center
Children's Hospital National Medical Center
Program Director:
Mitchell Edson, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 32; AA 1,330; OPV 3,250

FLORIDA

Gainesville

University of Florida Program
Shands Hospital at the University of Florida
VA Med Ctr (Gainesville)
Program Director:
David M Drylie, MD
Shands Teaching College
Urology, Box J247 J H M H C
Gainesville FL 32610
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 27; AA 1,265; OPV 9,616

Miami

University of Miami Program
Jackson Memorial Hospital
Veterans Administration Medical Center (Miami)
Program Director:
Victor A Politano, MD
Dept of Urology, D-1
P O Box 016217, Flagler Station
Miami FL 33101
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 60; AA 2,700; OPV 7,000

Tampa

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
Dennis Hoover, MD
University of South Florida, Dept of Urology
12901 N 30th St, Box 16
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 80; AA 1,418; OPV 5,516

GEORGIA

Atlanta

Emory University Program
Grady Memorial Hospital
Crawford W Long Memorial Hospital
Emory University Hospital
Henrietta Eggleston Hospital for Children
Veterans Administration Medical Center (Atlanta)
Program Director:
Kenneth N Walton, MD
Emory University Clinic, Section of Urology
1365 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); **Total Positions:** 0 (PGY1: 0)
ADC 120; AA 5,500; OPV 13,000

Augusta

Medical College of Georgia Program
Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)
Program Director:
Roy Witherington, MD
Medical College of Georgia
1120 15th St
Augusta GA 30912
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 24; AA 750; OPV 7,200

Savannah

Memorial Medical Center Program
Memorial Medical Center
Program Director:
Peter L Scardino, MD
Memorial Medical Center
Waters Ave
Savannah GA 31405
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 20; AA 784; OPV 2,025

HAWAII

Honolulu

Tripler Army Medical Center Program
Tripler Army Medical Center
Queens Medical Center
Program Director:
Col Douglas W Soderdahl, MD
Tripler Army Medical Center
Box 255
Honolulu HI 96859
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 35; AA 1,200; OPV 15,500

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center Program
Michael Reese Hospital and Medical Center
VA Med Ctr (North Chicago)
Program Director:
Lawrence S Ross, MD
Michael Reese Hospital and Medical Center
2929 S Ellis
Chicago IL 60616
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 44; AA 2,012; OPV 2,666

Mount Sinai Hospital and Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago
Children's Memorial Hospital
Louis A Weiss Memorial Hospital
Program Director:
Herbert Sohn, MD
Weiss Memorial Hospital
4640 Marine Drive
Chicago IL 60640
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 30; AA 668; OPV 798

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital
Evanston Hospital
Veterans Administration Lakeside Medical Center
Program Director:
John T Grayhack, MD
Northwestern Univ Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 80; AA 4,135; OPV 32,886

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Charles F McKiel, Jr, MD
Dept of Urology
1753 W Congress Pkwy
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 60; AA 2,366; OPV 300

University of Chicago Program

University of Chicago Medical Center
Children's Memorial Hospital
Program Director:
Harry W Schoenberg, MD
Univ of Chicago Hospitals and Clinics
5841 Maryland Ave
Chicago IL 60637
Length: 4 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 10; AA 528; OPV 3,629

University of Illinois Program

University of Illinois Hospital
Cook County Hospital
Veterans Administration Westside Medical Center
Program Director:
Jackson E Fowler, Jr, MD
University of Illinois Hospital
P O Box 6998
Chicago IL 60680
Length: 4 Year(s); **Total Positions:** 21 (PGY1: 4)
ADC 0; AA 0; OPV 0

Maywood

Loyola University Program
Foster G Mc Gaw Hospital
Children's Memorial Hospital
Edward Hines Jr Veterans Administration Hospital
Program Director:
John R Canning, MD
Foster G McGaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 1)
ADC 525; AA 517; OPV 810

Springfield

Southern Illinois University Program
St John's Hospital
Memorial Medical Center
Program Director:
John H Texter, Jr, MD
Southern Illinois School of Medicine, Dept of Urology
800 N Rutledge St
Springfield IL 62708
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 54; AA 2,171; OPV 3,800

INDIANA

Indianapolis

Indiana University Medical Center Program
Indiana University Hospitals
Methodist Hospital of Indiana
Richard L Roudebush VA Med Ctr
William N Wishard Memorial Hospital
Program Director:
John P Donohue, MD
Indiana University Medical Center, Dept of Urology
545 Barnhill Dr
Indianapolis IN 46223
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 82; AA 4,492; OPV 10,716

IOWA

Iowa City

University of Iowa Program
University of Iowa Hospitals and Clinics
Veterans Administration Medical Center (Iowa City)
Program Director:
Richard D Williams, MD
Urology Department
University Hospitals
Iowa City IA 52242
Length: 4 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 60; AA 2,189; OPV 12,584

KANSAS**Kansas City**

University of Kansas Medical Center Program
Univ of Kansas College of Hlth Sciences and Hosp
St Luke's Hospital
Veterans Administration Medical Center
Program Director:
Winston K Mebust, MD
Kansas University Medical School
39th & Rainbow Blvd
Kansas City KS 66103
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 2)
ADC 60; AA 2,715; OPV 3,603

KENTUCKY**Lexington**

University of Kentucky Medical Center Program
Univ Hosp, Albert B Chandler Med Ctr
St Joseph Hospital
VA Med Ctr (Lexington)
Program Director:
J William Mc Roberts, MD
Univ of Kentucky School of Medicine, Dept of Urology
800 Rose St
Lexington KY 40536
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 11; AA 493; OPV 2,473

Louisville

University of Louisville Program
Humana Hospital University
Kosair Children's Hospital
Norton Hospital
Veterans Administration Medical Center (Louisville)
Program Director:
Mohammad Amin, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville KY 40292
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 29; AA 1,250; OPV 6,300

LOUISIANA**New Orleans**

Louisiana State University Program
Charity Hospital of Louisiana (L S U Division)
Earl K Long Memorial Hospital
Hotel Dieu Hospital
Program Director:
J W Sullivan, MD
L S U Medical School, Dept of Urology
1542 Tulane Ave
New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 48; AA 1,295; OPV 6,626

Tulane University Program

Tulane University Hospital
Charity Hospital of Louisiana (Tulane Division)
Huey P Long Memorial Hospital
Veterans Admin Med Ctr-Tulane Service (New Orleans)
VA Med Ctr (Alexandria)
Program Director:
Blackwell B Evans, MD
Tulane University School of Medicine, Dept of Urology
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 94; AA 4,310; OPV 35,126

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
William Brannan, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 14; AA 905; OPV 17,239

Shreveport

Louisiana State University (Shreveport) Program
Louisiana State University Hospital (Shreveport)
VA Med Ctr (Shreveport)
Program Director:
Dennis D Venable, MD
L S U Medical Center
P O Box 33932
Shreveport LA 71130
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
ADC 31; AA 1,459; OPV 7,841

MARYLAND**Baltimore**

Johns Hopkins Hospital Program
Johns Hopkins Hospital
Program Director:
Patrick C Walsh, MD
Brady Urological Institute
Johns Hopkins Hospital
Baltimore MD 21205
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 40; AA 1,500; OPV 7,900

University of Maryland Program

University of Maryland Medical System
Sinai Hospital of Baltimore
Veterans Administration Medical Center (Baltimore)
Program Director:
John D Young, Jr, MD
University of Maryland Hospital, Dept of Surgery
22 S Greene St
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 50; AA 2,373; OPV 15,878

Bethesda

Naval Hospital Program (Bethesda)
Naval Hospital (Bethesda)
Program Director:
Capt Kevin J O'Connell, M C, USN
Naval Hospital
Dept of Urology
Bethesda MD 20814
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 9; AA 873; OPV 16,316

MASSACHUSETTS**Boston**

Boston University Program
University Hospital
Boston City Hospital
Veterans Administration Medical Center (Boston)
Program Director:
Robert Krane, MD
Boston University Medical Center
75 E Newton St
Boston MA 02118
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 100; AA 2,700; OPV 12,600

Harvard Medical School Program

Brigham and Women's Hospital
Beth Israel Hospital
Children's Hospital
VA Med Ctr (West Roxbury)
Program Director:
Ruben F Gittes, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 0)
ADC 73; AA 3,179; OPV 5,686

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
George R Prout, Jr, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114
Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 59; AA 1,993; OPV 5,161

Tufts University Program

New England Medical Center
St Elizabeth's Hospital of Boston
Program Director:
Edwin M Meares, Jr, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111
Length: 4 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 30; AA 1,110; OPV 5,000

Burlington

Lahey Clinic Foundation Program
Lahey Clinic Foundation
New England Deaconess Hospital
Soldier's Home-Quigley Memorial Hospital
Program Director:
Leonard M Zinman, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 69; AA 3,200; OPV 8,600

Worcester

University of Massachusetts Coordinated Program
University of Massachusetts Hospital
Worcester Memorial Hospital
Program Director:
Mani Menon, MD
University of Massachusetts School
55 Lake Ave, N
Worcester MA 01605
Length: 4 Year(s); **Total Positions:** 2 (PGY1: 0)
ADC 30; AA 0; OPV 6,500

MICHIGAN**Ann Arbor**

University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)
VA Med Ctr (Ann Arbor)
Westland Medical Center
Program Director:
Edward J Mc Guire, MD
University Hospital
1405 E Ann St
Ann Arbor MI 48109
Length: 3 Year(s); **Total Positions:** 17 (PGY1: 3)
ADC 90; AA 4,000; OPV 14,000

Detroit

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Joseph C Cerny, MD
Dept of Urology
2799 W Grand Blvd
Detroit MI 48202
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 35; AA 1,428; OPV 12,696

MICHIGAN cont'd

Detroit cont'd

Wayne State University Program

Hutzel Hospital
Children's Hospital of Michigan
Harper-Grace Hospitals-Harper Division
VA Med Ctr (Allen Park)

Program Director:

James M Pierce, Jr, MD
Hutzel Hospital, Dept of Urology
4707 St Antoine
Detroit MI 48201

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 105; AA 3,001; OPV 6,581

Grand Rapids

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Jerry Irwin, MD
Butterworth Hospital, Dept of Urology
100 Michigan, N E
Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 16; AA 1,208; OPV 2,389

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Ananias Diokno, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48072

Length: 3 Year(s); Total Positions: 5 (PGY1: 1)
ADC 35; AA 2,310; OPV 1,041

MINNESOTA

Minneapolis

University of Minnesota Program

University of Minnesota Hospital and Clinics
VA Med Ctr (Minneapolis)

Program Director:

Elwin E Fraley, MD
University of Minnesota Hospitals and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 53; AA 1,973; OPV 16,547

Rochester

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
St Marys Hospital of Rochester

Program Director:

P P Kelalis, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 20 (PGY1: 4)
ADC 78; AA 4,727; OPV 62,063

St Paul

St Paul-Ramsey Medical Center/Hennepin County Medical Center Program

St Paul-Ramsey Medical Center
Hennepin County Medical Center

Program Director:

Alexander S Cass, M B B S
St Paul-Ramsey Medical Center, Dept of Urology
640 Jackson St
St Paul MN 55101

Length: 4 Year(s); Total Positions: 7 (PGY1: 1)
ADC 14; AA 1,617; OPV 6,500

MISSISSIPPI

Jackson

University of Mississippi Medical Center Program
University Hospital
Veterans Administration Medical Center (Jackson)

Program Director:

W L Weems, MD
Dept of Urology
2500 N State St
Jackson MS 39216

Length: 3 Year(s); Total Positions: 8 (PGY1: 1)
ADC 34; AA 1,789; OPV 6,611

MISSOURI

Columbia

University of Missouri Medical Center Program

Univ of Missouri-Columbia Hosp and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Gilbert Ross, Jr, MD
Division of Urology
807 Stadium Rd
Columbia MO 65212

Length: 3 Year(s); Total Positions: 5 (PGY1: 0)
ADC 31; AA 1,224; OPV 6,130

St Louis

St Louis University Group of Hospitals Program

St Louis University Hospitals
Cardinal Glennon Memorial Hospital for Children
St Louis City Hospital
St Mary's Health Center

Program Director:

John G Gregory, MD
St Louis University Hospital, Dept of Urology
1325 S Grand Blvd
St Louis MO 63104

Length: 3 Year(s); Total Positions: 8 (PGY1: 2)
ADC 40; AA 1,689; OPV 52,000

Washington University Program

Barnes Hospital
St Louis Children's Hospital
VA Med Ctr-John Cochran Division

Program Director:

William J Catalona, MD
Washington Univ School of Medicine, Div of Urology
4960 Audubon
St Louis MO 63110

Length: 4 Year(s); Total Positions: 10 (PGY1: 2)
ADC 73; AA 3,757; OPV 13,484

NEBRASKA

Omaha

University of Nebraska Program

University of Nebraska Hospital and Clinics
Bishop Clarkson Memorial Hospital
Nebraska Methodist Hospital
Veterans Administration Medical Center (Omaha)

Program Director:

Francis F Bartone, MD
Univ of Nebraska College of Medicine, Dept of Urology
42nd and Dewey Ave
Omaha NE 68105

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 45; AA 1,080; OPV 6,898

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Admin Med and Reg Office Ctr

Program Director:

John R Richardson, Jr, MD
Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03755

Length: 3 Year(s); Total Positions: 3 (PGY1: 0)
ADC 22; AA 1,200; OPV 5,855

NEW JERSEY

Newark

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Hackensack Medical Center
Newark Beth Israel Medical Center
St Michael's Medical Center
VA Med Ctr (East Orange)

Program Director:

Joseph J Seebode, MD
UMDNJ-New Jersey Medical School Section of Urology
100 Bergen St
Newark NJ 07103

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 125; AA 2,695; OPV 7,042

NEW MEXICO

Albuquerque

University of New Mexico Program

University of New Mexico Hospital-B C M C
LoveLace Medical Center
VA Med Ctr (Albuquerque)

Program Director:

Thomas A Borden, MD
Univ of New Mexico School of Medicine, Dept of Urology
2211 Lomas Boulevard, N E
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 10 (PGY1: 2)
ADC 30; AA 1,018; OPV 8,534

NEW YORK

Albany

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Administration Medical Center (Albany)

Program Director:

Alan H Bennett, MD
Albany Medical Center, Div of Urological Surgery
43 New Scotland Ave
Albany NY 12208

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 37; AA 2,096; OPV 4,595

Buffalo

State University of New York at Buffalo Graduate Medical-Dental Education Consortium

Buffalo Gen Hosp Corp Including Deaconess Hosp Div
Children's Hospital of Buffalo
Erie County Medical Center
Roswell Park Memorial Institute
Veterans Administration Medical Center (Buffalo)

Program Director:

Gerald Sufrin, MD
Buffalo General Hospital
100 High St
Buffalo NY 14203

Length: 3 Year(s); Total Positions: 9 (PGY1: 0)
ADC 98; AA 3,912; OPV 12,258

New York

Beth Israel Medical Center Program

Beth Israel Medical Center
La Guardia Hospital

Program Director:

Harry Grabstald, MD
Beth Israel Medical Center
10 Nathan D Perlman Place
New York NY 10003

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 35; AA 2,500; OPV 2,459

NEW YORK cont'd**New York cont'd****Columbia University Program**

Presbyterian Hospital In the City of New York
Overlook Hospital

Program Director:

Carl A Olsson, MD
Columbia Presbyterian Medical Center
630 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 68; AA 3,318; OPV 7,151

Cornell Cooperating Hospitals Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

E Darracott Vaughan, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 90; AA 2,554; OPV 5,037

Lenox Hill Hospital Program

Lenox Hill Hospital
Westchester County Medical Center (Valhalla)

Program Director:

John A Fracchia, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 3 Year(s); Total Positions: 4 (PGY1: 0)
ADC 102; AA 3,219; OPV 12,316

Mount Sinai School of Medicine Program

Mount Sinai Hospital
City Hosp Ctr at Elmhurst-Mount Sinai Services
Veterans Administration Medical Center (Bronx)

Program Director:

Michael J Droller, MD
Mount Sinai Medical Center, Dept of Urology
One Gustave Levy Place
New York NY 10029

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 118; AA 3,667; OPV 10,904

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Cabrin Medical Center
VA Med Ctr (Manhattan)

Program Director:

Pablo Morales, MD
New York University Medical Center
560 1st Ave
New York NY 10016

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
ADC 150; AA 5,703; OPV 10,231

New York (Bronx)**Albert Einstein College of Medicine Program**

Montefiore Med Ctr (Henry and Lucy Moses Hosp Div)
Bronx Municipal Hospital Center
Montefiore Medical Center (Einstein Div)

Program Director:

Selwyn Z Freed, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 4 Year(s); Total Positions: 14 (PGY1: 0)
ADC 100; AA 3,085; OPV 10,000

New York (Brooklyn)**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Hong Kim, MD
Brookdale Hosp Med Center, Dept of Urology
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); Total Positions: 4 (PGY1: 0)
ADC 28; AA 1,422; OPV 1,577

New York (New Hyde Park)**Long Island Jewish-Hillside Medical Center Program**

Long Island Jewish-Hillside Medical Center
Long Island Jewish-Hillside Med Ctr (Manhasset Div)
Queens Hospital Center

Program Director:

Arthur D Smith, MD
Long Island Jewish-Hillside Medical Center
270-05 76th St
New York (New Hyde Park) NY 11040

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 49; AA 1,971; OPV 3,740

New York (Brooklyn)**Maimonides Medical Center Training Program**

Maimonides Medical Center
Coney Island Hospital
Kings County Hospital Center

Program Director:

Gilbert J Wise, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 38; AA 1,396; OPV 5,492

SUNY Downstate Medical Center Program

Kings County Hospital Center
State Univ Hosp-Downstate Med Ctr
Veterans Administration Medical Center (Brooklyn)

Program Director:

Keith Waterhouse, MD
SUNY Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 12 (PGY1: 0)
ADC 91; AA 3,310; OPV 14,858

Rochester**Strong Memorial Hospital of the University of****Rochester Program**

Strong Mem Hosp of the Univ of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

A T K Cockett, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); Total Positions: 8 (PGY1: 0)
ADC 40; AA 2,328; OPV 9,968

Syracuse**SUNY Upstate Medical Center Program**

University Hospital of Upstate Medical Center
Crouse-Ingving Memorial Hospital
Veterans Administration Medical Center (Syracuse)

Program Director:

Zahi Makhuli, MD
SUNY Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 49; AA 1,229; OPV 1,062

Valhalla**New York Medical College Program**

Westchester County Medical Center (Valhalla)
Lincoln Medical and Mental Health Center
Metropolitan Hospital Center
Misericordia Hospital Medical Center

Program Director:

Joseph C Addonizio, MD
New York Medical College
Dept of Urology
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 92; AA 2,327; OPV 13,615

NORTH CAROLINA**Chapel Hill****North Carolina Memorial Hospital Program**

North Carolina Memorial Hospital
Memorial Hospital of Danville, Va
Wake County Hospital System

Program Director:

Floyd A Fried, MD
428 Burnett-Womack Clinical Science Bldg 229-H
Univ of North Carolina
Chapel Hill NC 27514

Length: 4 Year(s); Total Positions: 12 (PGY1: 2)
ADC 55; AA 1,965; OPV 16,285

Durham**Duke University Program**

Duke University Medical Center
Veterans Administration Medical Center (Durham)
Veterans Administration Medical Center (Asheville)

Program Director:

David F Paulson, MD
Duke University Medical Center
P.O. Box 3707
Durham NC 27710

Length: 4 Year(s); Total Positions: 12 (PGY1: 0)
ADC 102; AA 3,500; OPV 20,520

Winston-Salem**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital

Program Director:

David L Mc Cullough, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103

Length: 3 Year(s); Total Positions: 6 (PGY1: 0)
ADC 24; AA 1,182; OPV 1,470

OHIO**Akron****Northeastern Ohio Universities College of Medicine Program**

Akron General Medical Center
Akron City Hospital

Program Director:

L Davis Arbuckle, Jr, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); Total Positions: 11 (PGY1: 2)
ADC 64; AA 3,022; OPV 1,623

Cincinnati**University of Cincinnati Hospital Group Program**

Univ of Cincinnati Hospital-University Hospital
Children's Hospital Medical Center
Christ Hospital
Veterans Administration Medical Center (Cincinnati)

Program Director:

R Bruce Bracken, MD
University of Cincinnati Medical Center
231 Bethesda Ave, Mail Location 589
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 18 (PGY1: 3)
ADC 70; AA 3,501; OPV 8,650

OHIO cont'd

Cleveland

Case Western Reserve University Program
University Hospitals of Cleveland
Cleveland Metropolitan Gen-Highland View Hosp
VA Med Ctr (Cleveland)
Program Director:
Martin Resnick, MD
Case Western Reserve University
2065 Adelbert Rd
Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 3)
ADC 45; AA 2,442; OPV 1,941

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Drogo K Montague, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 59; AA 1,867; OPV 10,579

Columbus

Ohio State University Program
Ohio State University Hospital
Columbus Children's Hospital
Riverside Methodist Hospital
Program Director:
Henry A Wise 2nd, MD
Ohio State University
456 Clinic Dr, Rm 4841
Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 26; AA 2,440; OPV 8,793

Toledo

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Kenneth A Kropp, MD
Medical College of Ohio, Dept of Urology
C S #10008
Toledo OH 43699
Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 100; AA 3,200; OPV 5,000

OKLAHOMA

Oklahoma City
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Oklahoma Children's Memorial Hospital
VA Med Ctr (Oklahoma City)
Program Director:
James R Geyer, MD
Univ of Oklahoma Coll of Med, Dept of Urology
920 Stanton Young Blvd, P O B 26901
Oklahoma City OK 73190
Length: 3 Year(s); **Total Positions:** 15 (PGY1: 3)
ADC 78; AA 4,433; OPV 8,195

OREGON

Portland
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Administration Medical Center (Portland)
Program Director:
John M Barry, MD
Oregon Health Science University, Div of Urology
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 42; AA 1,300; OPV 8,500

PENNSYLVANIA

Danville

Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Joseph J Mowad, MD
Geisinger Medical Center
Dept of Urology
Danville PA 17822
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 1)
ADC 15; AA 843; OPV 13,750

Erie

Saint Vincent Health Center/Hamot Medical Center Program
Saint Vincent Health Center
Hamot Medical Center
Program Director:
Harold J McLaren, MD
Saint Vincent Health Center, Department of Urology
232 W 25th St
Erie PA 16544
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 38; AA 2,445; OPV 10,837

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University Program
Milton S Hershey Med Ctr of the Penn State Univ
Lancaster General Hospital
Program Director:
Thomas J Rohner, Jr, MD
Milton S Hershey Medical Center, Dept of Urology
500 University Dr
Hershey PA 17033
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
ADC 23; AA 1,153; OPV 4,403

Philadelphia

Temple University Program
Temple University Hospital
Abington Memorial Hospital
Medical College of Pennsylvania and Hospital
St Christopher's Hospital for Children
Program Director:
A Richard Kendall, MD
Temple University, Dept of Urology
3401 N Broad St
Philadelphia PA 19140
Length: 3 Year(s); **Total Positions:** 7 (PGY1: 0)
ADC 77; AA 1,700; OPV 10,000

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Bryn Mawr Hospital
VA Med Ctr (Wilmington)
Program Director:
S Grant Mulholland, MD
Thomas Jefferson Univ Hospital, Dept of Urology
1025 Walnut St, 1112/College Bldg
Philadelphia PA 19107
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 50; AA 2,100; OPV 6,500

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
VA Med Ctr (Philadelphia)
Program Director:
Alan J Wein, MD
Univ of Pennsylvania Hospital, Dept of Urology
3400 Spruce St, 5-Silverstein
Philadelphia PA 19104
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 3)
ADC 93; AA 3,430; OPV 8,900

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian-University Hospital
Children's Hospital of Pittsburgh
Montefiore Hospital
VA Med Ctr (Pittsburgh)
Program Director:
Thomas R Hakala, MD
Univ of Pittsburgh, Dept of Urology
4414 Presbyterian-University Hosp
Pittsburgh PA 15213
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 62; AA 2,534; OPV 6,661

PUERTO RICO

San Juan

University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Veterans Admin Med and Reg Office Ctr (San Juan)
Program Director:
Roberto F Fortuno, MD
Universidad De Puerto Rico, Apartado 5067
Racinto De Ciencias Medicas
San Juan PR 00936
Length: 3 Year(s); **Total Positions:** 9 (PGY1: 0)
ADC 80; AA 12,000; OPV 25,000

RHODE ISLAND

Providence

Brown University Program
Rhode Island Hospital
Roger Williams General Hospital
VA Med Ctr (Providence)
Program Director:
Barry S Stein, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 25; AA 1,061; OPV 1,303

SOUTH CAROLINA

Charleston

Medical University of South Carolina Program
Medical University Hospital
Charleston Memorial Hospital
VA Med Ctr (Charleston)
Program Director:
Stephen N Rous, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 34; AA 1,400; OPV 8,000

TENNESSEE

Memphis

University of Tennessee/City of Memphis Hospital Program
University of Tennessee Medical Center
Baptist Memorial Hospital
Regional Medical Center at Memphis
Veterans Administration Medical Center (Memphis)
Program Director:
Clair E Cox, MD
Univ of Tennessee Center for Health Sciences
956 Court, Box 10
Memphis TN 38163
Length: 3 Year(s); **Total Positions:** 11 (PGY1: 0)
ADC 96; AA 5,000; OPV 18,800

TENNESSEE cont'd

Nashville

Vanderbilt University Program
 Vanderbilt University Hospital
 Baptist Hospital
 Metropolitan Nashville General Hospital
 Veterans Administration Medical Center (Nashville)
Program Director:
 Fred K Kirchner, Jr, MD
 Vanderbilt Univ Medical Center/North, Dept of Urology
 21st and Garland Aves
 Nashville TN 37232
Length: 4 Year(s); **Total Positions:** 9 (PGY1: 0)
 ADC 75; AA 3,500; OPV 12,600

TEXAS

Dallas

University of Texas Southwestern Medical School Program
 Dallas Cnty Hosp Dist-Parkland Mem Hosp
 Baylor University Medical Center
 Children's Medical Center
 John Peter Smith Hosp (Tarrant Cnty Hosp Dist)
 Veterans Administration Medical Center (Dallas)
Program Director:
 Paul C Peters, MD
 Univ of Texas Southwestern Medical School
 5323 Harry Hines Blvd
 Dallas TX 75235
Length: 4 Year(s); **Total Positions:** 18 (PGY1: 3)
 ADC 129; AA 5,800; OPV 11,000

Galveston

University of Texas Medical Branch Hospitals Program
 University of Texas Medical Branch Hospitals
Program Director:
 Michael M Warren, MD
 M E - 805, John Sealy Hospital
 University of Texas Medical Branch
 Galveston TX 77550
Length: 4 Year(s); **Total Positions:** 6 (PGY1: 1)
 ADC 20; AA 584; OPV 3,729

Houston

Baylor College of Medicine Program
 Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
 Methodist Hospital
 St Luke's Episcopal Hospital
 Texas Children's Hospital
 Veterans Administration Medical Center (Houston)
Program Director:
 C Eugene Carlton, Jr, MD
 Baylor College of Medicine, Dept of Urology
 1200 Moursund Ave
 Houston TX 77030
Length: 4 Year(s); **Total Positions:** 16 (PGY1: 0)
 ADC 138; AA 7,163; OPV 15,521

University of Texas at Houston Program
 Hermann Hospital
 St Joseph Hospital
 Univ of Texas, M D Anderson Hosp and Tumor Institute
Program Director:
 Joseph N Corriere, Jr, MD
 Texas Medical Center
 6431 Fannin, Suite 6018
 Houston TX 77030
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 2)
 ADC 80; AA 3,223; OPV 12,154

San Antonio

Brooke Army Medical Center Program
 Brooke Army Medical Center
Program Director:
 Col C Ritchie Spence, MD
 Brooke Army Medical Center
 P O Box 213, Fort Sam Houston
 San Antonio TX 78234
Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
 ADC 23; AA 1,238; OPV 19,473

University of Texas at San Antonio Program
 Med Ctr Hosp (of Bexar Cnty Hosp Dist)
 Audie L Murphy Mem Veterans Hosp (San Antonio)
 Santa Rosa Medical Center
Program Director:
 Howard M Radwin, MD
 Univ of Texas Health Science Center
 7703 Floyd Curt Dr
 San Antonio TX 78284
Length: 4 Year(s); **Total Positions:** 10 (PGY1: 0)
 ADC 64; AA 2,312; OPV 10,129

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center
Program Director:
 Donald É Novicki, MD
 Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology
 Lackland A F B
 San Antonio TX 78236
Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 29; AA 1,256; OPV 18,396

Temple

Scott and White Memorial Hospital Program
 Scott and White Mem Hosp-Texas A & M Univ Coll
 of Med
 Olin E Teague Veterans Center
Program Director:
 Richard C Klugo, MD
 Scott and White Memorial Hospital, Div of Urology
 2401 S 31st St
 Temple TX 76508
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 1)
 ADC 44; AA 1,652; OPV 15,426

UTAH

Salt Lake City

University of Utah Program
 University of Utah Medical Center
 L D S Hospital
 Primary Children's Medical Center
 VA Med Ctr (Salt Lake City)
Program Director:
 Richard G Middleton, MD
 Univ of Utah College of Medicine
 50 N Medical Dr
 Salt Lake City UT 84132
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 45; AA 4,767; OPV 5,540

VERMONT

Burlington

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Guy W Leadbetter, Jr, MD
 Medical Center Hospital of Vermont
 Colchester Ave
 Burlington VT 05401
Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
 ADC 11; AA 845; OPV 520

VIRGINIA

Charlottesville

University of Virginia Program
 University of Virginia Hospitals
 Veterans Administration Medical Center (Salem)
Program Director:
 Jay Y Gillenwater, MD
 Univ of Virginia School of Medicine
 Dept of Urology, Box 422
 Charlottesville VA 22908
Length: 3 Year(s); **Total Positions:** 8 (PGY1: 0)
 ADC 28; AA 937; OPV 9,739

Norfolk

Eastern Virginia Graduate School of Medicine Program
 Med Ctr Hosps-Norfolk Gen Hosp Division
 Children's Hospital of the King's Daughters
 Medical Center Hospitals-Leigh Memorial Division
Program Director:
 Paul F Schellhammer, MD
 Suite #100; Hague Medical Center
 400 Brambleton Ave
 Norfolk VA 23510
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 70; AA 3,148; OPV 1,780

Portsmouth

Naval Hospital Program (Portsmouth)
 Naval Hospital (Portsmouth)
Program Director:
 Capt Gordon R Mac Donald, M C, USN
 Dept of Urology
 Naval Hospital
 Portsmouth VA 23708
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 33; AA 1,246; OPV 21,890

Richmond

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospital
 Hunter Holmes Mc Guire V A Med Ctr (Richmond)
Program Director:
 Warren W Koontz, Jr, MD
 Dept of Urology
 Box 118 M C V Station
 Richmond VA 23298
Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
 ADC 57; AA 1,625; OPV 19,000

WASHINGTON

Seattle

University of Washington Program
 University Hospital
 Children's Orthopedic Hospital and Medical Center
 Harborview Medical Center
 Veterans Administration Medical Center (Seattle)
 Virginia Mason Hospital
Program Director:
 Julian S Ansell, MD
 University of Washington
 Dept of Urology
 Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 12 (PGY1: 2)
 ADC 39; AA 2,066; OPV 17,161

Tacoma

Madigan Army Medical Center Program
 Madigan Army Medical Center
Program Director:
 Lt Col William D Belville, MD
 Madigan Army Medical Center
 Box 302
 Tacoma WA 98431
Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
 ADC 12; AA 645; OPV 13,127

WEST VIRGINIA

Morgantown

West Virginia University Program
West Virginia University Hospitals
Ohio Valley Medical Center

Program Director:

D F Milam, MD
University Hospital
Dept of Urology
Morgantown WV 26506

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 20; AA 750; OPV 5,500

WISCONSIN

Madison

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Gundersen Med Foun-La Crosse Lutheran Hosp
Madison General Hospital
Methodist Hospital
St Marys Hospital Medical Center
Wm S Middleton Memorial Veterans Hospital

Program Director:

David T Uehling, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/335
Madison WI 53792

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 80; AA 4,311; OPV 13,669

Milwaukee

Medical College of Wisconsin Program
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Veterans Administration Medical Center (Wood)

Program Director:

Russell K Lawson, MD
Froedtert Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 38; AA 1,620; OPV 7,444

UNITED STATES AIR FORCE

TEXAS

San Antonio

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:

Donald E Novicki, MD
Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology
Lackland A F B
San Antonio TX 78236

Length: 4 Year(s); **Total Positions:** 8 (PGY1: 0)
ADC 29; AA 1,256; OPV 18,396

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program
Letterman Army Medical Center

Program Director:

Col Robert E Agee, MD
Letterman Army Medical Center
Presidio of San Francisco
San Francisco CA 94129

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 456; OPV 6,803

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Col Torrence M Wilson, MD
Fitzsimons Army Medical Center
Dept of Urology
Aurora CO 80045

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 22; AA 805; OPV 10,538

TEXAS

San Antonio

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:

Col C Ritchie Spence, MD
Brooke Army Medical Center
P O Box 213, Fort Sam Houston
San Antonio TX 78234

Length: 3 Year(s); **Total Positions:** 5 (PGY1: 0)
ADC 23; AA 1,238; OPV 19,473

WASHINGTON

Tacoma

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Lt Col William D Belville, MD
Madigan Army Medical Center
Box 302
Tacoma WA 98431

Length: 3 Year(s); **Total Positions:** 4 (PGY1: 0)
ADC 12; AA 645; OPV 13,127

UNITED STATES NAVY

CALIFORNIA

Oakland

Naval Hospital Program (Oakland)
Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Cmdr G J Gavrell, MC
Naval Hospital
Dept of Urology
Oakland CA 94627

Length: 3 Year(s); **Total Positions:** 3 (PGY1: 0)
ADC 15; AA 698; OPV 14,000

San Diego

Naval Hospital Program (San Diego)
Naval Hospital (San Diego)

Program Director:

M P McCarthy, MD
Naval Hospital
Park Blvd
San Diego CA 92134

Length: 4 Year(s); **Total Positions:** 10 (PGY1: 2)
ADC 30; AA 1,500; OPV 30,000

VIRGINIA

Portsmouth

Naval Hospital Program (Portsmouth)
Naval Hospital (Portsmouth)

Program Director:

Capt Gordon R Mac Donald, M C, USN
Dept of Urology
Naval Hospital
Portsmouth VA 23708

Length: 3 Year(s); **Total Positions:** 6 (PGY1: 0)
ADC 33; AA 1,246; OPV 21,890

TRANSITIONAL PROGRAM

ALABAMA

Birmingham

Baptist Medical Center Program
Baptist Medical Center-Montclair
Baptist Medical Center-Princeton

Program Director:
Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35213

Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, GS

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:
E David Haigler, Jr, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, OBG, GS

Fairfield (Birmingham)**Lloyd Noland Hospital Program (Birmingham) ★**

Lloyd Noland Hospital

Program Director:
George M Converse, MD
Lloyd Noland Hospital
701 Ridgeway Rd
Fairfield AL 35064

Length: 1 Year(s); **Total Positions:** 10
SPEC: D, PD

ARIZONA

Phoenix

Good Samaritan Medical Center Program

Good Samaritan Medical Center

Program Director:
Wm James Howard, MD
Good Samaritan Medical Center
1111 E McDowell Rd, A-1 North
Phoenix AZ 85006

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:
Leonard Tamsky, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, OBG, PD, GS

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:
Michael Grossman, MD
St Joseph's Hospital and Medical Center
P O Box 2071
Phoenix AZ 85001

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, OBG, PD

Tucson

Tucson Hospitals Medical Education Program

Kino Community Hosp (Tucson Hosps Med
Educ Program)

Tucson Med Ctr (Tucson Hosps Med Educ Program)

Program Director:
Eric G Ramsay, MD
Tucson Hospitals Medical Education Program
P O Box 42195
Tucson AZ 85733

Length: 1 Year(s); **Total Positions:** 12
SPEC: IM, GS

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Program

Baptist Medical Center
Arkansas Children's Hospital
St Vincent Infirmary
VA Med Ctr (Little Rock)

Program Director:
Neil H Sims, MD
University of Arkansas College of Medicine
4301 W Markham, Slot 592
Little Rock AR 72205

Length: 1 Year(s); **Total Positions:** 31
SPEC: AN, IM, ORS

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:
David M Phillips, MD
U S Air Force Medical Center
Travis A F B
Fairfield CA 94535

Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, GS

Fresno

University of California (San Francisco) Program

Valley Medical Center of Fresno

Program Director:
G Thomas Evans-Bell, MD
Valley Medical Center
445 S Cedar Ave
Fresno CA 93702

Length: 1 Year(s); **Total Positions:** 10
SPEC: EM, IM

Los Angeles

White Memorial Medical Center Program

White Memorial Medical Center

Program Director:
George Kypridakis, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 1 Year(s); **Total Positions:** 0
SPEC: IM, OPH, ORS

Oakland

Highland General Hospital Program

Highland General Hospital

Program Director:
Tom Miller, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602

Length: 1 Year(s); **Total Positions:** 17
SPEC: EM, IM, GS

Naval Hospital Program (Oakland)

Naval Hospital (Oakland)

Program Director:
Kevin Shannon, MD
Naval Regional Medical Center
Dept of Survey
Oakland CA 94627

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM

Sacramento

University of California (Davis) Program

Univ of California (Davis) Med Ctr, Sacramento

Program Director:
Faith T Fitzgerald, MD
University of California Davis Professional Bldg
4301 X St
Sacramento CA 95817

Length: 1 Year(s); **Total Positions:** 0
SPEC: IM, PD, GS

San Bernardino

San Bernardino County Medical Center Program

San Bernardino County Medical Center

Program Director:
Merril N Werblun, MD
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92404

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, OBG

San Diego

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:
Woodbury Perkins, MD
Mercy Hospital and Medical Center
4077 Fifth Ave
San Diego CA 92103

Length: 1 Year(s); **Total Positions:** 15
SPEC: AN, IM, OBG, ORS, PD, GS

Naval Hospital Program (San Diego)

Naval Hospital (San Diego)

Program Director:
Capt R I Ridenour, MC
Naval Hospital
Building 8
San Diego CA 92134

Length: 1 Year(s); **Total Positions:** 20
SPEC: IM, P, GS

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:
Lt Col Robert J George, MD
Letterman Army Medical Center
Attn: H S H-Z C E
San Francisco CA 94129

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, GS

Mount Zion Hospital and Medical Center Program

Mount Zion Hospital and Medical Center

Program Director:
Harold Brownstein, MD
Mount Zion Hospital and Medical Center
P O Box 7921
San Francisco CA 94120

Length: 1 Year(s); **Total Positions:** 1
SPEC: IM, GS

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center

Program Director:
Charles H Lithgow, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, P, DR, TR, GS

CALIFORNIA cont'd

San Jose

Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center

Program Director:
Phillip M Benaron, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128

Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, DR

Santa Barbara

Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital

Program Director:
Charlotte S Tyler, MD
Santa Barbara Cottage Hospital
Bath St at Pueblo, P O Box 689
Santa Barbara CA 93102

Length: 1 Year(s); **Total Positions:** 0
SPEC: IM, DR

Stockton

San Joaquin General Hospital Program
San Joaquin General Hospital

Program Director:
Patricia A Dixon, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 1 Year(s); **Total Positions:** 4
SPEC: FP, IM, OBG, GS

Torrance

Los Angeles County Harbor-U C L A Medical Center Program
Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:
Jerold A Turner, MD
Los Angeles County Harbor/U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 1 Year(s); **Total Positions:** 19
SPEC: AN, D, EM, FP, OPH, ORS, PTH, DR, GS

COLORADO

Aurora

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:
Paul L Shetter, MD
Fitzsimons Army Medical Center
Attn: H S H G - Z B
Aurora CO 80045

Length: 1 Year(s); **Total Positions:** 9
SPEC: IM, OBG, ORS, PD, DR, GS, U

Denver

Presbyterian-St Luke's Medical Center Program
Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

St Luke's Hosp (Presbyterian-St Luke's Med Ctr)
Program Director:
Alan Lawrence Schocket, MD
Presbyterian Denver Hospital
1719 E 19th Ave
Denver CO 80218

Length: 1 Year(s); **Total Positions:** 21
SPEC: IM, OBG, PTH, DR, TR, GS

CONNECTICUT

Bridgeport

St Vincent's Medical Center Program
St Vincent's Medical Center

Program Director:
Marvin Garrell, MD
St Vincent's Medical Center
2800 Main Street
Bridgeport CT 06606

Length: 1 Year(s); **Total Positions:** 4
SPEC: IM, DR, GS

Hartford

Hartford Hospital Program
Hartford Hospital

Program Director:
Donald L Brown, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115

Length: 1 Year(s); **Total Positions:** 12
SPEC: AN, DR

New Haven

Hospital of St Raphael Program
Hospital of St Raphael

Program Director:
Philip Noto, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 1 Year(s); **Total Positions:** 14
SPEC: IM, GS

DELAWARE

Wilmington

the Medical Center of Delaware Program
the Medical Center of Delaware

Program Director:
E Wayne Martz, MD
the Medical Center of Delaware
Newark DE 19718

Length: 1 Year(s); **Total Positions:** 3
SPEC: FP, IM, PD

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center Program
Malcolm Grow U S A F Medical Center

Walter Reed Army Medical Center
Program Director:
Maxwell W Steel, III, MD
Malcolm Grow U S A F Medical Center
Andrews A F B, Attn: S G E
Washington DC 20331

Length: 1 Year(s); **Total Positions:** 10
SPEC: FP, PD

Washington

District of Columbia General Hospital Program
District of Columbia General Hospital

Program Director:
Lewis H Kurtz, MD
District of Columbia General Hospital
19th and Massachusetts Ave, S E
Washington DC 20003

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, OBG, ORS, PD, GS

Georgetown University Program

Georgetown University Hospital
Fairfax Hospital

Program Director:
James N Cooper, MD
Fairfax Hospital
3300 Gallons Rd
Falls Church VA 22046

Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, PD, GS

Howard University Program

Howard University Hospital
Program Director:

John L Townsend, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 1 Year(s); **Total Positions:** 14
SPEC: IM, GS

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:

Leo L Bennett, MD
Walter Reed Army Medical Center
Attn: H S H L-M A A-M E D
Washington DC 20012

Length: 1 Year(s); **Total Positions:** 15
SPEC: IM, N, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U

GEORGIA

Atlanta

Emory University Program ★

Emory University Hospital
Grady Memorial Hospital
Henrietta Eggleston Hospital for Children

Program Director:
George W Brumley, MD
Emory University School of Medicine
2040 Ridgewood Dr, N E
Atlanta GA 30322

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, PD

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Program Director:

James S Maughon, MD
Georgia Baptist Medical Center
300 Boulevard, N E, 3 West
Atlanta GA 30312

Length: 1 Year(s); **Total Positions:** 9
SPEC: IM, OBG, ORS, GS

Augusta

Medical College of Georgia Program

Medical College of Georgia Hospitals and Clinics
Veterans Administration Medical Center (Augusta)

Program Director:
Malcolm I Page, MD
Medical College of Georgia
Augusta GA 30912

Length: 1 Year(s); **Total Positions:** 15
SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PD, P,
DR, TR, GS, U

Columbus

the Medical Center Program

the Medical Center
Tulane University Hospital

Program Director:
George W Shannon, MD
the Medical Center
P O Box 951
Columbus GA 31902

Length: 1 Year(s); **Total Positions:** 4
SPEC: FP, ORS

Fort Gordon

► **Dwight David Eisenhower Army Medical Center Program**

Dwight David Eisenhower Army Medical Center
Program Director:

Col Chester T Stafford, MD
Dwight David Eisenhower Army Medical Center
Fort Gordon GA 30905

Length: 1 Year(s); **Total Positions:** 0
SPEC: FP, IM, GS

GEORGIA cont'd

Macon

Medical Center of Central Georgia Program
Medical Center of Central Georgia

Program Director:

John A Hudson, MD
Medical Center of Central Georgia
777 Hemlock St, P O Box 6000
Macon GA 31208

Length: 1 Year(s); **Total Positions:** 4
SPEC: FP, OBG, GS

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Robert C Lister, M D, MC
Tripler Army Medical Center
Attn: H S H K - P S - M E
Honolulu HI 96859

Length: 1 Year(s); **Total Positions:** 15
SPEC: IM, OBG, OPH, ORS, OTO, PD, P, GS, U

University of Hawaii Program

Queens Medical Center
Kaiser Foundation Hospital (Honolulu)
Kapiolani Women's and Children's Medical Center
Kuakini Medical Center
St Francis Hospital

Program Director:

Thomas J Whelan, Jr, MD
University of Hawaii Integrated Program
1356 Lusitana St, 6th Floor
Honolulu HI 96813

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, PD, GS

ILLINOIS

Berwyn

Mac Neal Memorial Hospital Program

Mac Neal Memorial Hospital

Program Director:

Kenneth A Fisher, MD
Mac Neal Memorial Hospital
3249 South Oak Park Avenue
Berwyn IL 60492

Length: 1 Year(s); **Total Positions:** 10
SPEC: FP, IM

Chicago

Columbus-Cuneo-Cabrini Medical Center Program

Columbus-Cuneo-Cabrini Medical Center

Program Director:

Robert P Davis, MD
Columbus-Cuneo-Cabrini Medical Center
2520 N Lakeview Ave
Chicago IL 60614

Length: 1 Year(s); **Total Positions:** 6
SPEC: OBG, PD, GS

Cook County Hospital Program

Cook County Hospital

Program Director:

Conrad Tasche, MD
Cook County Hospital
720 S Wolcott Avenue
Chicago IL 60612

Length: 1 Year(s); **Total Positions:** 10
SPEC: AN, FP, DR

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Frank J Konicek, MD
Illinois Masonic Medical Center
836 W Wellington
Chicago IL 60657

Length: 1 Year(s); **Total Positions:** 4
SPEC: AN, EM, FP, IM, OBG, PTH, PD, DR, GS

Louis A Weiss Memorial Hospital Program ★

Louis A Weiss Memorial Hospital

Program Director:

Herbert E Bessinger, MD
Louis A Weiss Memorial Hospital
4646 N Marine Dr
Chicago IL 60640

Length: 1 Year(s); **Total Positions:** 12
SPEC: IM, GS

Northwestern University Medical Center Program

Northwestern Memorial Hospital

Evanston Hospital

Program Director:

C Laurence Etheridge, MD
Evanston Hospital
2650 Ridge Rd
Evanston IL 60201

Length: 1 Year(s); **Total Positions:** 10
SPEC: AN, IM, N

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center

Program Director:

Walter F Kondratowicz, MD
Ravenswood Hospital Medical Center
4550 N Winchester at Wilson
Chicago IL 60640

Length: 1 Year(s); **Total Positions:** 9
SPEC: FP, IM, ORS

Swedish Covenant Hospital Program

Swedish Covenant Hospital

Program Director:

Walten I Baba, M D, PhD
Swedish Covenant Hospital
5145 N California
Chicago IL 60625

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, PD, P

Evanston

St Francis Hospital of Evanston Program

St Francis Hospital of Evanston

Program Director:

Mitchel P Byrne, MD
St Francis Hospital
355 Ridge Ave
Evanston IL 60602

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, OBG, GS

Oak Park

West Suburban Hospital Medical Center Program

West Suburban Hospital Medical Center

Program Director:

Malcolm A Deam, MD
West Suburban Hospital Medical Center
Erie at Austin
Oak Park IL 60302

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

Peoria

St Francis Medical Center Program

St Francis Medical Center

Program Director:

Richard C Luetkemeyer, MD
St Francis Medical Center
530 N E Glen Oak Ave
Peoria IL 61637

Length: 1 Year(s); **Total Positions:** 4
SPEC: IM, PD

Scott A F B

U S A F Medical Center Program (Scott)

U S A F Medical Center (Scott)

Program Director:

Lt Col Thomas J Hickman, MD
U S A F Medical Center
Scott A F B IL 62225

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, PD, GS

INDIANA

Fort Wayne

Fort Wayne Medical Education Program

St Joseph's Hospital of Fort Wayne

Lutheran Hospital of Fort Wayne

Program Director:

George M Hamilton, MD
Fort Wayne Medical Education Program
2414 E State Blvd
Fort Wayne IN 46805

Length: 1 Year(s); **Total Positions:** 4
SPEC: FP, ORS, PTH

Indianapolis

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Stephen J Jay, MD
Methodist Hospital of Indiana
1604 N Capitol Ave
Indianapolis IN 46202

Length: 1 Year(s); **Total Positions:** 9
SPEC: EM, FP, IM, OBG, PD, GS

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:

Robert D Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260

Length: 1 Year(s); **Total Positions:** 8
SPEC: FP, IM, OBG, PTH

Muncie

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:

John L Cullison, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303

Length: 1 Year(s); **Total Positions:** 11
SPEC: FP, IM

South Bend

Memorial Hospital/South Bend Medical Foundation Program

Memorial Hospital of South Bend

South Bend Medical Foundation Hospitals

Program Director:

Ronald D Nelson, MD
Memorial Hospital
615 N Michigan St
South Bend IN 46601

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, PTH

IOWA

Des Moines

Broadlawn Medical Center Program

Broadlawn Medical Center
Iowa Methodist Medical Center

Program Director:

John Hess, Jr, MD
Broadlawn Medical Center
18th and Hickman Road
Des Moines IA 50314

Length: 1 Year(s); Total Positions: 2

SPEC: FP, GS

LOUISIANA

Independence

Tulane University Program

Lallie Kemp Charity Hospital

Program Director:

Charles A Cefalu, MD
Lallie Kemp Charity Hospital
P O B 70, Hwy 51 South
Independence LA 70443

Length: 1 Year(s); Total Positions: 5

SPEC: EM, IM, OBG, PD, GS

Lafayette

Louisiana State University Program

University Medical Center

Program Director:

Michael J Prejean, MD
University Medical Center
2390 W Congress St, P O Box 4016-C
Lafayette LA 70502

Length: 1 Year(s); Total Positions: 6

SPEC: IM, OBG, OPH, ORS, PD, GS

New Orleans

Louisiana State University Program

Charity Hospital of Louisiana (L S U Division)

Program Director:

Paul Larson, MD
Lsu School of Medicine
1542 Tulane Avenue
New Orleans LA 70112

Length: 1 Year(s); Total Positions: 8

SPEC: EM, IM, PD, GS

Tulane University Program

Charity Hospital of Louisiana (Tulane Division)

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital

Touro Infirmary

Tulane University Hospital

Veterans Admin Med Ctr-Tulane Service (New Orleans)

Program Director:

Fernando Chirino, MD
Charity Hospital at New Orleans, Tulane Division
1532 Tulane Ave
New Orleans LA 70140

Length: 1 Year(s); Total Positions: 8

SPEC: IM, N, OPH, ORS

Shreveport

Louisiana State University (Shreveport) Program

Louisiana State University Hospital (Shreveport)

E A Conway Memorial Hospital

VA Med Ctr (Shreveport)

Program Director:

Richard C Bryarly, Jr, MD
Louisiana State University Medical Center
1501 Kings Highway, P O Box 33932
Shreveport LA 71130

Length: 1 Year(s); Total Positions: 17

SPEC: IM, OBG, OPH, PD, GS

MARYLAND

Baltimore

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Michael C Yen, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 1 Year(s); Total Positions: 5

SPEC: IM, OPH

South Baltimore General Hospital Program

South Baltimore General Hospital

Program Director:

Colen C Heinritz, MD
South Baltimore General Hospital
3001 S Hanover St
Baltimore MD 21230

Length: 1 Year(s); Total Positions: 6

SPEC: IM, OBG, PD, GS

Bethesda

Naval Hospital Program (Bethesda)

Naval Hospital (Bethesda)

Program Director:

Capt David B Wilson, Jr, M C, USN
Naval Hospital, Naval Medical Command
National Capital Region
Bethesda MD 20814

Length: 1 Year(s); Total Positions: 5

SPEC: IM, GS

MASSACHUSETTS

Boston

Brigham and Women's Hospital Program A ★

Brigham and Women's Hospital

Program Director:

Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); Total Positions: 5

SPEC: IM, N, DR

Brigham and Women's Hospital Program B ★

Brigham and Women's Hospital
Massachusetts Mental Health Center
Veterans Administration Medical Center (Brockton)

Program Director:

Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); Total Positions: 6

SPEC: IM, N

Camey Hospital/Boston University Medical Center Program

Camey Hospital

Program Director:

Philip C Carling, MD
Camey Hospital
2100 Dorchester Ave
Boston MA 02124

Length: 1 Year(s); Total Positions: 6

SPEC: IM, GS

Lemuel Shattuck Hospital Program

Lemuel Shattuck Hospital

Program Director:

Sarah Anderson, MD
Lemuel Shattuck Hospital
170 Morton St
Jamaica Plain MA 02130

Length: 1 Year(s); Total Positions: 7

SPEC: IM, P

Brockton

Brockton Hospital/Boston University Program

Brockton Hospital

University Hospital

Program Director:

Burton J Polansky, MD
Brockton Hospital
680 Centre St
Brockton MA 02402

Length: 1 Year(s); Total Positions: 5

SPEC: IM, P, DR

Cambridge

Cambridge Hospital Program

Cambridge Hospital

Program Director:

Ira L Mintzer, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 1 Year(s); Total Positions: 9

SPEC: IM, OBG, PD, P

Framingham

Framingham Union Hospital/Boston University Program

Framingham Union Hospital

University Hospital

Program Director:

Frank V Coco, MD
Framingham Union Hospital
115 Lincoln Street
Framingham MA 01701

Length: 1 Year(s); Total Positions: 16

SPEC: AN, IM, OPH, PM, P, DR

Malden

Malden Hospital/Boston University Program A

Malden Hospital

Boston City Hospital

University Hospital

Program Director:

Warren Bennett, MD
Malden Hospital
Hospital Road
Malden MA 02148

Length: 1 Year(s); Total Positions: 6

SPEC: IM, P

Malden Hospital/Boston University Program B

Malden Hospital

Boston City Hospital

Program Director:

Warren Taylor, MD
M Samir Ahmed, MD
Malden Hospital
Hospital Road
Malden MA 02148

Length: 1 Year(s); Total Positions: 2

SPEC: IM, GS

Salem

Salem Hospital Program

Salem Hospital

Massachusetts General Hospital

Program Director:

Herbert L Cooper, MD
Salem Hospital
81 Highland Ave
Salem MA 01970

Length: 1 Year(s); Total Positions: 5

SPEC: AN, IM, P

MASSACHUSETTS cont'd

Worcester

Worcester City Hospital Program

Worcester City Hospital

Program Director:

John A Merritt, MD
Worcester City Hospital
26 Queen St
Worcester MA 01610Length: 1 Year(s); Total Positions: 4
SPEC: EM, IM

MICHIGAN

Ann Arbor

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div of C Mc Auley Hlth Ctr)

Program Director:

Jack H Carman, MD
St Joseph Mercy Hospital
P O B 995
Ann Arbor MI 48106Length: 1 Year(s); Total Positions: 8
SPEC: IM, OBG

Dearborn

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Nancy M Mc Guire, MD
Oakwood Hospital
18101 Oakwood Blvd
Dearborn MI 48124Length: 1 Year(s); Total Positions: 12
SPEC: FP, IM

Detroit

Detroit-Macomb Hospitals Associations

Detroit Memorial Hospital
South Macomb Hospital

Program Director:

Pedro S Franco, MD
Detroit-Macomb Hospitals Association
7815 E Jefferson Ave
Detroit MI 48214Length: 1 Year(s); Total Positions: 20
SPEC: OBG, GS

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

David C Leach, MD
Henry Ford Hospital
2799 W Grand Boulevard
Detroit MI 48202Length: 1 Year(s); Total Positions: 20
SPEC: IM, OPH

St John Hospital Program

St John Hospital

Program Director:

John H Burrows, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Wayne State University Program

Harper-Grace Hospitals-Grace Division

Program Director:

Kenneth L Bergsman, MD
Harper-Grace Hospitals, Grace Division
18700 Meyers Rd
Detroit MI 48235Length: 1 Year(s); Total Positions: 9
SPEC: IM, PD, GS

Flint

Hurley Medical Center Program

Hurley Medical Center

Program Director:

Willis Mueller, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502Length: 1 Year(s); Total Positions: 15
SPEC: IM, OBG, PD

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Lewis E Simoni, MD
St Joseph Hospital
302 Kensington
Flint MI 48502Length: 1 Year(s); Total Positions: 2
SPEC: FP, DR

Grand Rapids

Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center

Program Director:

Robert L Tupper, MD
Blodgett Memorial Medical Center
1840 Wealthy Street, S E
Grand Rapids MI 49506Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Raymond L Gonzalez, MD
Butterworth Hospital
100 Michigan, N E
Grand Rapids MI 49503Length: 1 Year(s); Total Positions: 4
SPEC: EM, IM, OBG, PD, GS.

St Mary's Hospital Program

Saint Mary's Hospital

Program Director:

John C Peirce, MD
St Mary's Hospital
200 Jefferson Avenue, S E
Grand Rapids MI 49503Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM, OBG, ORS, PTH, PS, P, DR, GS

Kalamazoo

Southwestern Michigan Area Health Education

Center Program

Bronson Methodist Hospital
Borgess Medical Center

Program Director:

Lee Berens, MD
Southwestern Michigan Area Health Education Center
1521 Gull Rd
Kalamazoo MI 49001Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM

Lansing

Edward W Sparrow Hospital Program

Edward W Sparrow Hospital

Program Director:

John M Armstrong, D
Edward W. Sparrow Hospital
1215 E Michigan Ave, P O Box 30480
Lansing MI 48909Length: 1 Year(s); Total Positions: 6
SPEC: FP, OBG, PTH

Pontiac

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

E Patrick Juras, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48053Length: 1 Year(s); Total Positions: 2
SPEC: IM, OBG, PD, DR, GS

Royal Oak

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Gerald S Weintraub, MD
William Beaumont Hospital
3601 West 13 Mile Road
Royal Oak MI 48072Length: 1 Year(s); Total Positions: 14
SPEC: EM, IM

Southfield

Providence Hospital Program

Providence Hospital

Program Director:

Jeffrey Zaks, MD
Providence Hospital
16001 W Nine Mile, P O B 2043
Southfield MI 48037Length: 1 Year(s); Total Positions: 2
SPEC: AN, IM, GS

MINNESOTA

Minneapolis

Hennepin County Medical Center Program

Hennepin County Medical Center
University of Minnesota Hospital and Clinics

Program Director:

Richard B Raile, MD
Hennepin County Medical Center
701 Park Avenue, South
Minneapolis MN 55415Length: 1 Year(s); Total Positions: 10
SPEC: OPH, PD, GS

MISSOURI

St Louis

Deaconess Hospital Program

Deaconess Hospital

Program Director:

M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139Length: 1 Year(s); Total Positions: 16
SPEC: IM, PTH

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Thomas F Frawley, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, PTH

NEBRASKA

Omaha

Creighton University Program

Creighton University

Program Director:

Alan R Kunkel, MD
Creighton University
601 North 30th Street
Omaha NE 68131Length: 1 Year(s); Total Positions: 0
SPEC: FP, IM

NEW JERSEY

Hackensack

Hackensack Medical Center Program
 Hackensack Medical Center
Program Director:
 William C Black, MD
 Hackensack Medical Center
 22 Hospital Place
 Hackensack NJ 07601
Length: 1 Year(s); **Total Positions:** 5
 SPEC: AN, IM, DR

Livingston

St Barnabas Medical Center Program
 St Barnabas Medical Center
Program Director:
 Abdol H Islami, MD
 St Barnabas Medical Center
 Old Short Hills Road
 Livingston NJ 07039
Length: 1 Year(s); **Total Positions:** 8
 SPEC: IM, GS

Neptune

Jersey Shore Medical Center Program
 Jersey Shore Medical Center
Program Director:
 Anthony P Despirito, MD
 Jersey Shore Medical Center-Fitkin Hospital
 1945 Corlies Ave
 Neptune NJ 07753
Length: 1 Year(s); **Total Positions:** 8
 SPEC: IM, PD

Newark

UMDNJ-New Jersey Medical School Program
 St Michael's Medical Center
 Holy Name Hospital
Program Director:
 John W Sensakovic, MD
 St Michael's Medical Center
 306 High St
 Newark NJ 07102
Length: 1 Year(s); **Total Positions:** 20
 SPEC: IM, OBG, PD, P, GS

UMDNJ-New Jersey Medical School Program

UMDNJ-University Hospital
Program Director:
 Carter L Marshall, MD
 UMDNJ-University Hospital
 100 Bergen St
 Newark NJ 07107
Length: 1 Year(s); **Total Positions:** 4
 SPEC: IM, N, OBG, PD

United Hospitals Medical Center Program

United Hospitals Medical Center (Newark)
Program Director:
 Elaine German, MD
 United Hospitals Medical Center
 15 S Ninth at
 Newark NJ 07107
Length: 1 Year(s); **Total Positions:** 14
 SPEC: IM, PD

Paterson

St Joseph's Hospital and Medical Center Program
 St Joseph's Hospital and Medical Center
Program Director:
 Anthony Minnefor, MD
 St Joseph's Hospital and Medical Center
 703 Main St
 Paterson NJ 07503
Length: 1 Year(s); **Total Positions:** 2
 SPEC: IM, PD

Summit

Overlook Hospital Program
 Overlook Hospital
Program Director:
 Mary T Herald, MD
 Overlook Hospital
 193 Morris Ave
 Summit NJ 07901
Length: 1 Year(s); **Total Positions:** 12
 SPEC: EM, FP, IM, PD, DR

NEW YORK

Cooperstown

Mary Imogene Bassett Hospital Program
 Mary Imogene Bassett Hospital
Program Director:
 John S Davis, MD
 Mary Imogene Bassett Hospital
 Atwell Rd
 Cooperstown NY 13326
Length: 1 Year(s); **Total Positions:** 13
 SPEC: IM, OBG, P, GS

Johnson City

Wilson Hospital (Division of United Health Services) Program
 Wilson Hospital (Division of United Health Services)
Program Director:
 Eugene M Wyso, MD
 United Health Services
 33 Harrison St
 Johnson City NY 13790
Length: 1 Year(s); **Total Positions:** 5
 SPEC: FP, IM

New York

Harlem Hospital Center Program
 Harlem Hospital Center
Program Director:
 Gerald E Thomson, MD
 Harlem Hospital Center
 135th St and Lenox Ave
 New York NY 10037
Length: 1 Year(s); **Total Positions:** 5
 SPEC: IM, OBG, PD, P, GS

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hosp and Med Ctr of New York
Program Director:
 Raymond J Boller, MD
 St Vincent's Hospital and Medical Center
 153 W 11th St
 New York NY 10011
Length: 1 Year(s); **Total Positions:** 19
 SPEC: AN, IM, N, OBG, PTH, PD, P, DB, GS

New York (Brooklyn)

Maimonides Medical Center Program
 Maimonides Medical Center
Program Director:
 David Grob, MD
 Maimonides Medical Center
 4802 Tenth Ave
 New York (Brooklyn) NY 11219
Length: 1 Year(s); **Total Positions:** 2
 SPEC:

Syracuse

St Joseph's Hospital Health Center Program
 St Joseph's Hospital Health Center
Program Director:
 L Thomas Wolff, MD
 St Joseph Hospital Health Center
 301 Prospect Rd
 Syracuse NY 13203
Length: 1 Year(s); **Total Positions:** 4
 SPEC: AN, FP

NORTH DAKOTA

Fargo

University of North Dakota Program
 St Luke's Hospitals
Program Director:
 Richard A Olafson, MD
 St Luke's Hospital - Fargo Clinic
 5th St North at Mills Ave
 Fargo ND 58122
Length: 1 Year(s); **Total Positions:** 6
 SPEC: FP, IM, GS

OHIO

Akron

Akron City Hospital Program
 Akron City Hospital
Program Director:
 Charles Ross, MD
 Akron City Hospital
 525 E Market St
 Akron OH 44309
Length: 1 Year(s); **Total Positions:** 3
 SPEC: IM, GS

Akron General Medical Center Program

Akron General Medical Center
Program Director:
 George I Litman, MD
 Akron General Medical Center
 400 Wabash Avenue
 Akron OH 44307
Length: 1 Year(s); **Total Positions:** 2
 SPEC: IM, GS

St Thomas Hospital Medical Center Program

St Thomas Hospital Medical Center
Program Director:
 Robert A Liebelt, MD
 St Thomas Hospital Medical Center
 444 N Main St
 Akron OH 44310
Length: 1 Year(s); **Total Positions:** 15
 SPEC: FP, IM, OBG, PD, P, DR

Canton**Aultman Hospital Program**

Aultman Hospital
Program Director:
 Richard P Levy, MD
 Aultman Hospital
 2600 Sixth Street
 Canton OH 44710
Length: 1 Year(s); **Total Positions:** 4
 SPEC: FP, IM

Cleveland**Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation
Program Director:
 Bertram Flesher, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 8
 SPEC: AN, D, IM, N, OPH, PTH, P, DR, TR, GS

Mt Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Program Director:
 Richard J Dixon, MD
 Mt Sinai Medical Center of Cleveland
 University Circle
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 8
 SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, DR, GS

OHIO cont'd

Cleveland cont'd

St Luke's Hospital Program

St Luke's Hospital
Program Director:
 David V Skirball, MD
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland OH 44104
Length: 1 Year(s); **Total Positions:** 4
SPEC: FP, IM, OBG, PD, GS

Columbus**Mount Carmel Medical Center Program**

Mount Carmel Medical Center
Program Director:
 G Patrick Ecklar, MD
 Mount Carmel Medical Center
 793 W State St
 Columbus OH 43222
Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, GS

Riverside Methodist Hospital Program

Riverside Methodist Hospital
Program Director:
 James W Lewis, MD
 Riverside Methodist Hospital
 3535 Oletangy River Road
 Columbus OH 43214
Length: 1 Year(s); **Total Positions:** 12
SPEC: FP, IM, OBG, GS

Kettering**Kettering Medical Center Program**

Kettering Medical Center
Program Director:
 Elvin C Hedrick, MD
 Kettering Medical Center
 3535 Southern Blvd
 Dayton OH 45429
Length: 1 Year(s); **Total Positions:** 2
SPEC: IM, PTH

Toledo**Medical College of Ohio at Toledo Program ★**

Medical College of Ohio Hospital
 Mercy Hospital
 St Vincent Medical Center
 Toledo Hospital
Program Director:
 Lewis B Morrow, MD
 Medical College of Ohio
 C S 10008
 Toledo OH 43699
Length: 1 Year(s); **Total Positions:** 6
SPEC: AN, FP, IM, N, PTH, PD, P, DR, GS

Mercy Hospital Program

Mercy Hospital
Program Director:
 Carson P Cochran, MD
 Mercy Hospital
 2200 Jefferson Ave
 Toledo OH 43624
Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, PTH

Youngstown**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center
Program Director:
 Benjamin M Hayek, MD
 St Elizabeth Hospital Medical Center
 1044 Belmont Ave, P O Box 1790
 Youngstown OH 44501
Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, IM

Youngstown Hospital Association Program

Youngstown Hospital Association
Program Director:
 Lawrence Pass, MD
 Youngstown Hospital Association
 345 Oak Hill Ave
 Youngstown OH 44501
Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, PD, GS

OKLAHOMA

Oklahoma City**University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
 Baptist Medical Center of Oklahoma
 Oklahoma Children's Memorial Hospital
 Presbyterian Hospital
Program Director:
 John R Higgins, MD
 University of Oklahoma College of Medicine
 P O Box 26901
 Oklahoma City OK 73190
Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, N, OPH, PTH, P, GS, U

OREGON

Portland**Emanuel Hospital Program**

Emanuel Hospital
Program Director:
 Clark Chipman, MD
 Emanuel Hospital
 2801 N Gantenbein Ave
 Portland OR 97227
Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, GS

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Program Director:
 William W Krippaehne, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd
 Portland OR 97201
Length: 1 Year(s); **Total Positions:** 14
SPEC: AN, EM, NS, DR, TR, U

PENNSYLVANIA

Allentown**Allentown Hospitals Program**

Allentown Hospital
 Lehigh Valley Hospital Center
Program Director:
 Dean F Dimick, MD
 Allentown Affiliated Hospitals
 17th & Chew Streets
 Allentown PA 18102
Length: 1 Year(s); **Total Positions:** 4
SPEC: IM, OBG, GS

Bethlehem**St Luke's Hospital of Bethlehem Program**

St Luke's Hospital of Bethlehem
Program Director:
 William D Reppert, MD
 St Luke's Hospital
 801 Ostrum St
 Bethlehem PA 18015
Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, OBG

Darby**Mercy Catholic Medical Center Program**

Mercy Catholic Med Ctr-Fitzgerald Mercy Division
Program Director:
 Jerome Singer, MD
 Mercy Catholic Medical Center
 Lansdowne Avenue
 Darby PA 19023
Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, DR, GS

Erie**Hamot Medical Center Program**

Hamot Medical Center
Program Director:
 Lee P Van Voris, MD
 Hamot Medical Center
 201 State St
 Erie PA 16550
Length: 1 Year(s); **Total Positions:** 8
SPEC: FP, ORS

Johnstown**Conemaugh Valley Memorial Hospital Program**

Conemaugh Valley Memorial Hospital
Program Director:
 John B Harley, MD
 Conemaugh Valley Memorial Hospital
 1086 Franklin St
 Johnstown PA 15905
Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM, PTH

Lancaster**Lancaster General Hospital Program**

Lancaster General Hospital
Program Director:
 John H Esbenshade, Jr, MD
 Lancaster General Hospital
 555 N Duke St
 Lancaster PA 17603
Length: 1 Year(s); **Total Positions:** 3
SPEC: P, GS

Mc Keesport**Mc Keesport Hospital Program**

Mc Keesport Hospital
Program Director:
 Rudolph L Buck, MD
 Mc Keesport Hospital
 1500 Fifth Ave
 Mc Keesport PA 15132
Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM, GS

Philadelphia**Chestnut Hill Hospital Program**

Chestnut Hill Hospital
Program Director:
 Warren D Lambright, MD
 Chestnut Hill Hospital
 8835 Germantown Ave
 Philadelphia PA 19118
Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, OPH

Frankford Hospital Program

Frankford Hospital
Program Director:
 Richard M Eisenberg, MD
 Frankford Hospital
 Frankford Ave and Wakeling St
 Philadelphia PA 19124
Length: 1 Year(s); **Total Positions:** 18
SPEC: IM, OBG, GS

PENNSYLVANIA cont'd

Philadelphia cont'd

Medical College of Pennsylvania Program
 Medical College of Pennsylvania and Hospital
 Frankford Hospital-Torresdale Division
 Frankford Hospital
 VA Med Ctr (Philadelphia)
 West Park Hospital

Program Director:
 Steven J Davidson, MD
 Medical College of Pennsylvania
 3300 Henry Avenue
 Philadelphia PA 19129

Length: 1 Year(s); **Total Positions:** 0
SPEC:

Presbyterian-University of Pennsylvania Medical Center Program

Presbyterian-Univ of Pennsylvania Med Ctr
Program Director:
 Dennis W Cronin, MD
 Presbyterian-University of Pennsylvania Medical Center
 51 N 39th St
 Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** 7
SPEC: IM, DR, GS

Pittsburgh

Hospitals of the University Health Center of Pittsburgh Program ★

Montefiore Hospital
 Children's Hospital of Pittsburgh
 Magee-Womens Hospital
 Western Psychiatric Institute and Clinic

Program Director:
 Philip Troen, MD
 Montefiore Hospital
 3459 Fifth Avenue
 Pittsburgh PA 15213

Length: 1 Year(s); **Total Positions:** 8
SPEC: AN, IM, N, OBG, OPH, PD, P

Mercy Hospital of Pittsburgh Program
 Mercy Hospital of Pittsburgh

Program Director:
 Kimball W Mohn, MD
 Mercy Hospital of Pittsburgh
 1400 Locust Street
 Pittsburgh PA 15219

Length: 1 Year(s); **Total Positions:** 8
SPEC: AN, IM, PD, DR, GS

Shadyside Hospital Program ★
 Shadyside Hospital

Program Director:
 David E Reed, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

St Francis Medical Center Program
 St Francis Medical Center

Program Director:
 George H Gleeson, MD
 St Francis Medical Center
 45th St (Off Penn Ave)
 Pittsburgh PA 15201

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM, OPH

Reading

Reading Hospital and Medical Center Program ★

Reading Hospital and Medical Center
Program Director:
 Edgar C Lloyd, MD
 Reading Hospital and Medical Center
 6th Ave and Spruce St
 Reading PA 19603

Length: 1 Year(s); **Total Positions:** 3
SPEC: FP, IM, OBG, P, DR, GS

York

York Hospital Program
 York Hospital

Program Director:
 S Philip Laucks, MD
 York Hospital
 1001 South George Street
 York PA 17405

Length: 1 Year(s); **Total Positions:** 5
SPEC: FP, IM, OBG, GS

PUERTO RICO

Bayamon

Regional Hospital Dr Ramon Ruiz Amau Program
 Regional Hospital Dr Ramon Ruiz Amau

Program Director:
 Carlos F Leon-Valiente, MD
 Bayamon Regional Hospital
 Laurel Ave - Santa Juanita
 Bayamon PR 00619

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

Caguas

Caguas Regional Hospital Program
 Caguas Regional Hospital

Program Director:
 Leila N Tormes, MD
 Caguas Regional Hospital
 Caguas PR 00625

Length: 1 Year(s); **Total Positions:** 18
SPEC: FP, IM, OBG, PD

Mayaguez

►Mayaguez Medical Center Program
 Mayaguez Medical Center

Program Director:
 Edrick Lopez-Enriquez, MD
 Mayaguez Medical Center
 Mayaguez PR 00708

Length: 1 Year(s); **Total Positions:** 0
SPEC: IM, OBG

Ponce

Damas Hospital Program
 Damas Hospital

Program Director:
 Ana A Padro, MD
 Damas Hospital
 Ponce Bypass
 Ponce PR 00731

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, PD, GS

Ponce Regional Hospital Program
 Ponce Regional Hospital

Program Director:
 Francisco G Torres Aybar, MD
 Ponce Regional Hospital
 Ponce PR 00731

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, PD

RHODE ISLAND

Providence

Brown University Program
 Miriam Hospital

Program Director:
 Herbert C Lichtman, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906

Length: 1 Year(s); **Total Positions:** 3
SPEC: IM, GS

SOUTH CAROLINA

Greenville

Greenville Hospital System Program
 Greenville Hospital System

Program Director:
 Freddie E Wilson, MD
 Greenville Hospital System
 701 Grove Rd
 Greenville SC 29605

Length: 1 Year(s); **Total Positions:** 6
SPEC: IM, OBG, PD, GS

Spartanburg

Spartanburg General Hospital Program
 Spartanburg General Hospital

Program Director:
 E Joseph Walton, MD
 Spartanburg General Hospital
 101 E Wood St
 Spartanburg SC 29303

Length: 1 Year(s); **Total Positions:** 8
SPEC: FP, GS

SOUTH DAKOTA

Sioux Falls

Sioux Valley Hospital Program
 Sioux Valley Hospital

Program Director:
 P Kenneth Aspaas, Jr, MD
 Sioux Valley Hospital
 1100 S Euclid Ave, P O Box 5039
 Sioux Falls SD 57117

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, PTH

University of South Dakota Program

Mc Kennan Hospital
 Sioux Valley Hospital

Program Director:
 Alfred E Hartmann, MD
 Mc Kennan Hospital
 800 E 21st St
 Sioux Falls SD 57101

Length: 1 Year(s); **Total Positions:** 6
SPEC: FP, IM

TENNESSEE

Chattanooga

Chattanooga Unit of the University of Tennessee College of Medicine Program

Baroness Erianger Hospital (Erianger Med Ctr)
Program Director:

Shawn Gazaleh, MD
 Medical Education Office, Erianger Medical Center
 975 E Third St
 Chattanooga TN 37403

Length: 1 Year(s); **Total Positions:** 8
SPEC: IM, OBG, OPH, ORS, PD, GS

TENNESSEE cont'd

Knoxville

University of Tennessee Memorial Research Center and Hospital Program

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Alfred D Beasley, MD
University of Tennessee Memorial Hospital
1924 Alcoa Highway, U-28
Knoxville TN 37920

Length: 1 Year(s); Total Positions: 7
SPEC: FP, IM, OBG

Memphis

Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

J D Upshaw, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 1 Year(s); Total Positions: 16
SPEC: AN, D, FP, IM, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, GS, TS

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit

Program Director:

Michael S Gelfand, MD
Methodist Hospital
1265 Union Ave
Memphis TN 38104

Length: 1 Year(s); Total Positions: 12
SPEC: AN, IM, OPH, ORS, OTO, DR, GS

TEXAS

Austin

Central Texas Medical Foundation at Brackenridge Hospital Program

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Earl B Matthew, MD
Central Texas Medical Foundation
601 E 15th St
Austin TX 78701

Length: 1 Year(s); Total Positions: 6
SPEC: FP, IM, PD

Corpus Christi

Memorial Medical Center Program

Memorial Medical Center
Driscoll Foundation Children's Hospital

Program Director:

Ralph G Greenlee, MD
Memorial Medical Center
2606 Hospital Blvd
Corpus Christi TX 78405

Length: 1 Year(s); Total Positions: 6
SPEC: FP, PD

Dallas

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Roy Simpson, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); Total Positions: 0
SPEC: AN, IM, GS

El Paso

Texas Tech University Program

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason
Gen Hosp

Program Director:

William H Scragg, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905

Length: 1 Year(s); Total Positions: 3
SPEC: AN, FP, IM, OBG, ORS, PD, P, GS

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Anthony Henry, MD
William Beaumont Army Medical Center
El Paso TX 79920

Length: 1 Year(s); Total Positions: 14
SPEC: IM, OBG, ORS, PTH, PD, GS

Fort Worth

John Peter Smith Hospital Program A

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:

Robert R Protzman, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104

Length: 1 Year(s); Total Positions: 3
SPEC: FP, ORS

John Peter Smith Hospital Program B

John Peter Smith Hosp (Tarrant Cnty Hosp Dist)

Program Director:

Donald Nelms, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104

Length: 1 Year(s); Total Positions: 4
SPEC: AN, FP, N, OBG, P

Houston

Baylor College of Medicine Program

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)
Jefferson Davis Hosp (Harris Cnty Hosp Dist)
Methodist Hospital
St Luke's Episcopal Hospital

Program Director:

Layne O Gentry, MD
Baylor College of Medicine, Graduate Medical Education
1200 Moursund Ave
Houston TX 77030

Length: 1 Year(s); Total Positions: 19
SPEC: IM, GS

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Herbert L Fred, MD
St Joseph Hospital
1919 La Branch
Houston TX 77002

Length: 1 Year(s); Total Positions: 9
SPEC: DR, GS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Robert L Treasurè, M D, MC
Brooke Army Medical Center, H S H E E D
Fort Sam Houston
San Antonio TX 78234

Length: 1 Year(s); Total Positions: 14
SPEC: EM, IM, OBG, PTH, PD, DR, GS

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Col George W Meyer, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 1 Year(s); Total Positions: 0
SPEC: IM, GS

UTAH

Salt Lake City

L D S Hospital Program

L D S Hospital

Program Director:

G Michael Vincent, MD
L D S Hospital
325 8th Ave
Salt Lake City UT 84143

Length: 1 Year(s); Total Positions: 8
SPEC: IM, OBG, PD, TR, GS

VIRGINIA

Newport News

Riverside Hospital Program

Riverside Hospital

Program Director:

T Eugene Temple, Jr, MD
Riverside Hospital
J Clyde Morris Blvd
Newport News VA 23601

Length: 1 Year(s); Total Positions: 8
SPEC: FP, OBG

Portsmouth

Naval Hospital Program (Portsmouth)

Naval Hospital (Portsmouth)

Program Director:

Bonnie B Potter, MD
Transitional Year Residency Program
Naval Hospital
Portsmouth VA 23708

Length: 1 Year(s); Total Positions: 5
SPEC: IM, OBG, PD, GS

Roanoke

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:

Charles L Crockett, Jr, MD
Roanoke Memorial Hospital
P O Box 13367
Roanoke VA 24033

Length: 1 Year(s); Total Positions: 10
SPEC: FP, GS

WASHINGTON

Seattle

Virginia Mason Hospital Program

Virginia Mason Hospital

Program Director:

James J Coatsworth, MD
Virginia Mason Hospital
925 Seneca, P O Box 1930
Seattle WA 98111

Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Spokane

Deaconess Medical Center Program

Deaconess Medical Center-Spokane

Program Director:

Alfred E Dodson, Jr, MD
Deaconess Medical Center-Spokane
800 W 5th Ave
Spokane WA 99210

Length: 1 Year(s); Total Positions: 10
SPEC: FP, IM

WASHINGTON cont'd

Spokane cont'd

Sacred Heart Medical Center Program

Sacred Heart Medical Center

Program Director:

Lawrence G Schrock, MD
Sacred Heart Medical Center
W 101 8th Ave, T A F - C9
Spokane WA 99220

Length: 1 Year(s); Total Positions: 11
SPEC: FP, IM, DR

Tacoma

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Lt Col Thomas Parr, M D, MC
Madigan Army Medical Center
Attn: H S H J - P S
Tacoma WA 98431

Length: 1 Year(s); Total Positions: 10
SPEC: IM, OBG, ORS, OTO, PD, GS, U

WEST VIRGINIA

Huntington

Marshall University School of Medicine Program

Cabell Huntington Hospital

St Mary's Hospital

VA Med Ctr (Huntington)

Program Director:

Jack H Baur, MD
Marshall University School of Medicine
Huntington WV 25701

Length: 1 Year(s); Total Positions: 5
SPEC: FP, IM, OBG, PTH, PD, GS

Morgantown

West Virginia University Program

West Virginia University Hospitals

Program Director:

George W Weinstein, MD
West Virginia University Medical Center
Morgantown WV 26506

Length: 1 Year(s); Total Positions: 2
SPEC: FP, IM, N, OPH

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran

Hospital Program

Gundersen Med Foun-La Crosse Lutheran Hosp

Program Director:

Thomas P Lathrop, MD
Gundersen Medical Foundation
1836 South Avenue
La Crosse WI 54601

Length: 1 Year(s); Total Positions: 8
SPEC: IM, GS

Madison

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Marshfield Clinic-St Joseph's Hospital

Program Director:

George M Sparks, MD
Marshfield Clinic
1000 N Oak Ave
Marshfield WI 54449

Length: 1 Year(s); Total Positions: 4
SPEC: AN, D, IM, OPH, PD, P, GS

Milwaukee

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Kendall E Sauter, MD
St Joseph's Hospital
5000 W Chambers St
Milwaukee WI 53210

Length: 1 Year(s); Total Positions: 8
SPEC: IM, OBG, PTH, DR, GS

St Luke's Hospital Program

St Luke's Hospital

Program Director:

John A Palese, MD
St Luke's Hospital
2900 W Oklahoma Avenue
Milwaukee WI 53215

Length: 1 Year(s); Total Positions: 12
SPEC: FP, PTH, DR

UNITED STATES AIR FORCE

CALIFORNIA

Fairfield

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

David M Philips, MD
U S Air Force Medical Center
Travis A F B
Fairfield CA 94535

Length: 1 Year(s); Total Positions: 3
SPEC: IM, GS

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center

Walter Reed Army Medical Center

Program Director:

Maxwell W Steel, I I I, MD
Malcolm Grow U S A F Medical Center
Andrews A F B, Attn: S G E
Washington DC 20331

Length: 1 Year(s); Total Positions: 10
SPEC: FR, PD

ILLINOIS

Scott A F B

U S A F Medical Center Program (Scott)

U S A F Medical Center (Scott)

Program Director:

Lt Col Thomas J Hickman, MD
U S A F Medical Center
Scott A F B I L 62225

Length: 1 Year(s); Total Positions: 5
SPEC: FP, PD, GS

UNITED STATES ARMY

CALIFORNIA

San Francisco

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Lt Col Robert J George, MD
Letterman Army Medical Center
Attn: H S H H-Z C E
San Francisco CA 94129

Length: 1 Year(s); Total Positions: 10
SPEC: IM, GS

COLORADO

Aurora

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Paul L Shetter, MD
Fitzsimons Army Medical Center
Attn: H S H G - Z B
Aurora CO 80045

Length: 1 Year(s); Total Positions: 9
SPEC: IM, OBG, ORS, PD, DR, GS, U

D. C.

Washington

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Leo L Bennett, MD
Walter Reed Army Medical Center
Attn: H S H L-M A A-M E D
Washington DC 20012

Length: 1 Year(s); Total Positions: 15
SPEC: IM, N, OBG, OPH, ORS, OTO, PTH, PD, DR, GS, U

GEORGIA

Fort Gordon

Dwight David Eisenhower Army Medical Center

Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Chester T Stafford, MD
Dwight David Eisenhower Army Medical Center
Fort Gordon GA 30905

Length: 1 Year(s); Total Positions: 0
SPEC: FP, IM, GS

HAWAII

Honolulu

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Robert C Lister, M D, MC
Tripler Army Medical Center
Attn: H S H K - P S - M E
Honolulu HI 96859

Length: 1 Year(s); Total Positions: 15
SPEC: IM, OBG, OPH, ORS, OTO, PD, P, GS, U

TEXAS

El Paso

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Anthony Henry, MD
William Beaumont Army Medical Center
El Paso TX 79920

Length: 1 Year(s); Total Positions: 14
SPEC: IM, OBG, ORS, PTH, PD, GS

San Antonio

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Robert L Treasure, M D, MC
Brooke Army Medical Center, H S H E-E D
Fort Sam Houston
San Antonio TX 78234

Length: 1 Year(s); Total Positions: 14
SPEC: EM, IM, OBG, PTH, PD, DR, GS

WASHINGTON**Tacoma****Madigan Army Medical Center Program**

Madigan Army Medical Center

Program Director:

Lt Col Thomas Parr, M D, MC
 Madigan Army Medical Center
 Attn: H S H J - P S
 Tacoma WA 98431

Length: 1 Year(s); **Total Positions:** 10
SPEC: IM, OBG, ORS, OTO, PD, GS, U

UNITED STATES NAVY**CALIFORNIA****Oakland****Naval Hospital Program (Oakland)**

Naval Hospital (Oakland)

Program Director:

Kevin Shannon, MD
 Naval Regional Medical Center
 Dept of Survey
 Oakland CA 94627

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM

San Diego**Naval Hospital Program (San Diego)**

Naval Hospital (San Diego)

Program Director:

Capt R I Ridenour, MC
 Naval Hospital
 Building 8
 San Diego CA 92134

Length: 1 Year(s); **Total Positions:** 20
SPEC: IM, P, GS

MARYLAND**Bethesda****Naval Hospital Program (Bethesda)**

Naval Hospital (Bethesda)

Program Director:

Capt David B Wilson, Jr, M C, USN
 Naval Hospital, Naval Medical Command
 National Capital Region
 Bethesda MD 20814

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM, GS

VIRGINIA**Portsmouth****Naval Hospital Program (Portsmouth)**

Naval Hospital (Portsmouth)

Program Director:

Bonnie B Potter, MD
 Transitional Year Residency Program
 Naval Hospital
 Portsmouth VA 23708

Length: 1 Year(s); **Total Positions:** 5
SPEC: IM, OBG, PD, GS

NOTES

Section V

DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN TRAINING

This Section contains a list of hospitals and other health care institutions and agencies which participate to a significant extent in graduate medical education. The name of the institution is listed under the state and alphabetically within the city of geographic location. The abbreviation on the line following the address specifies the type of control. Other information reported by the institutions includes number of staff, number of beds, average daily census (ADC), and percent of necropsies (NECR). (This information is not applicable for some institutions listed, such as outpatient clinics, blood banks, pathology laboratories, etc.) Also included under each institution is a list of the specialties of residency programs for which this institution provides a significant part of the training. For a key to the abbreviations see Appendix E. Only those institutions listed as a part of a residency program in Section IV are included in Section V.

There are 1,554 institutions listed in this Section. Approximately three-fifths of these institutions are identified as the "parent," i.e., principle institution for at least one residency program. The institution list is intended as a reference for information about the hospitals which are part of a residency program. Candidates seeking a residency should refer to the list of programs in Section IV. Applications for a residency position *should be addressed to the program director* rather than to an institution.

Relationship Between Hospitals and Medical Schools

It is *not* a requirement that hospitals have a formal relationship with a medical school to have an accredited program. The type of medical school relationships of an institution with the school has been provided by the dean of the medical school, and is listed as an item of information. The type of medical school-hospital relationship is indicated as M (*Major*), G (*Graduate Only*), or L (*Limited*). The number code following identifies the medical school. (See Appendix D for a list of schools.)

Major signifies that the hospital is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

Graduate indicates that the hospital is used by the school for graduate training programs *only*. Thus the *Graduate* designation is used only for hospitals not designated as *Major* or *Limited* and *only* in cases in which one or more of the following arrangements is in effect:

- a) The house staff are selected by officials of a medical school department or by a joint committee of the hospital teaching staff and medical school faculty.
- b) The medical school faculty (other than the hospital's attending staff) are regularly scheduled to participate in the teaching programs of the hospital. If the medical school faculty participation at the hospital is limited to an occasional lecture or consultation visit, or if the hospital's residents attend medical school teaching conferences only as visitors, the hospital is not designated as having a graduate affiliation.
- c) A contractual arrangement (with or without financial commitment) specifies the medical school participation in the organization and supervision of the graduate training program in the hospital.
- d) There is some degree of exchange of residents between this hospital and the principal teaching hospital of the medical school.

If the hospital is used for undergraduate clerkship teaching, the medical school relationship will be designated as either *Major* or *Limited*, but not *Graduate*.

Limited indicates that the hospital is used in the school's teaching program only to a limited extent.

There are several additional hospitals to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this DIRECTORY.

ALABAMA

Anniston

Northeast Alabama Regional Medical Center

400 E 10th St, P O Box 2208
Anniston, AL 36201

HDA; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 130; BEDS: 372; ADC: 218;
NECR: 2%
SPEC: FP

Birmingham

Baptist Medical Center-Princeton

701 Princeton Ave, S W
Birmingham, AL 35211

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 329; BEDS: 524; ADC: 362;
NECR: 16%
SPEC: IM, PTH, DR, GS, TRN

Baptist Medical Center-Montclair

800 Montclair Rd
Birmingham, AL 35213

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 526; BEDS: 591; ADC: 389;
NECR: 14%
SPEC: DP, IM, PTH, DR, GS, TRN

Carraway Methodist Medical Center

1600 N 25th St
Birmingham, AL 35234

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 133; BEDS: 617; ADC: 419;
NECR: 20%
SPEC: FP, IM, OBG, GS, TRN

Children's Hospital of Alabama

1600 7th Ave So
Birmingham, AL 35233

NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 325; BEDS: 160; ADC: 128;
NECR: 40%
SPEC: AN, DP, NS, ORS, OTO, PD, NPM, DR, U

Cooper Green Hospital

1515 6th Ave South
Birmingham, AL 35233

CO; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 225; BEDS: 191; ADC: 164;
NECR: 33%
SPEC: DP, IM, OPH, ORS, OTO, GS, U

Eye Foundation Hospital

1720 University Blvd
Birmingham, AL 35233

NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 167; BEDS: 91; ADC: 38;
NECR: —%
SPEC: OPH

Medical Center East

7916 2nd Ave South
Birmingham, AL 35206

NP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 248; BEDS: 282; ADC: 184;
NECR: 10%
SPEC: FP

Office of the Coroner-Medical Examiner of Jefferson County

Birmingham, AL 35233

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

University of Alabama Hospital

619 S 19th St
Birmingham, AL 35233

ST; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 724; BEDS: 863; ADC: 632;
NECR: 33%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, NPM, PM, GPM, P,
CHP, DR, NR,
TR, GS, TS, U

University of Alabama School of Medicine

Birmingham, AL 35233

ST; MED. SCH. AFFIL.: M-
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Veterans Administration Medical Center

(Birmingham)

700 S 19th St
Birmingham, AL 35233

VA; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 93; BEDS: 427; ADC: 296;
NECR: 30%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, NP, P, DR, NR, TR, GS, TS, U

Fairfield (Birmingham)**Lloyd Noland Hospital**

701 Ridgeway Rd
Fairfield (Birmingham), AL 35064

NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 60; BEDS: 309; ADC: 177;
NECR: 9%
SPEC: D, ORS, PD, GS, TRN

Gadsden**Baptist Memorial Hospital**

1007 Goodyear Ave
Gadsden, AL 35999

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 112; BEDS: 346; ADC: 220;
NECR: 4%
SPEC: FP

Huntsville**Huntsville Hospital**

101 Sivley Rd
Huntsville, AL 35801

HDA; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 329; BEDS: 578; ADC: 415;
NECR: 3%
SPEC: FP

Mobile**University of South Alabama Medical Center**

2451 Fillingim St
Mobile, AL 36617

ST; MED. SCH. AFFIL.: M-00106
STAFF PHYSICIANS: 521; BEDS: 368; ADC: 247;
NECR: 46%
SPEC: AN, FP, IM, N, OBG, ORS, PTH, PD, P, DR,
GS

Montgomery**Baptist Medical Center**

2105 E South Blvd
Montgomery, AL 36198

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 280; BEDS: 454; ADC: 302;
NECR: 28%
SPEC: FP, IM

Jackson Hospital and Clinic

1235 Forest Ave
Montgomery, AL 36106

NP; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 269; BEDS: 409; ADC: 277;
NECR: 5%
SPEC: FP

St Margaret's Hospital

P O Drawer 311
Montgomery, AL 36104

CH; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 249; BEDS: 241; ADC: 170;
NECR: 13%
SPEC: IM

Mount Vernon**Searcy Hospital**

Box 23
Mount Vernon, AL 36560

ST; MED. SCH. AFFIL.: L-00106
STAFF PHYSICIANS: 19; BEDS: 650; ADC: 621;
NECR: 11%
SPEC: P

Selma**New Vaughan Memorial Hospital**

P O Box 328
Selma, AL 36702

NP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 65; BEDS: 125; ADC: 85;
NECR: —%
SPEC: FP

Selma Medical Center Hospital

429 Lauderdale St
Selma, AL 36701

CORP; MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 60; BEDS: 180; ADC: 155;
NECR: 17%
SPEC: FP

University**Druid City Hospital-Univ of Ala Coll of Comm Hlth Sciences**

University, AL 35486

CYCO; MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 153; BEDS: 612; ADC: 421;
NECR: 7%
SPEC: FP

ARIZONA

Glendale**Thunderbird Samaritan Hospital**

5555 W Thunderbird Road
Glendale, AZ 85306

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 150; ADC: 80;
NECR: —%
SPEC: P

Phoenix**Arizona Children's Hospital at St Joseph's Hospital**

350 W Thomas Rd
Phoenix, AZ 85013

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 293; BEDS: 30; ADC: 24;
NECR: —%
SPEC: ORS, PS

ARIZONA — cont'd

Phoenix — cont'd

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr
 350 W Thomas Rd
 Phoenix, AZ 85013
 CH; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 53; BEDS: 116; ADC: 110;
 NECR: —%
 SPEC: NS, N

Good Samaritan Medical Center
 1111 E Mc Dowell Rd
 Phoenix, AZ 85062
 NP; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 1302; BEDS: 699;
 ADC: 537; NECR: 36%
 SPEC: FP, IM, OBG, PM, PS, P, GS, TRN

Maricopa Medical Center
 P O Box 5099
 Phoenix, AZ 85010
 CO; MED. SCH. AFFIL.: M-00301, G-00502,
 G-02608, G-02802
 STAFF PHYSICIANS: 703; BEDS: 559; ADC: 357;
 NECR: 32%
 SPEC: AN, IM, OBG, ORS, PD, PS, P, GS, TRN

Maryvale Samaritan Hospital
 5102 W Campbell Ave
 Phoenix, AZ 85031
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: 192; ADC: 143;
 NECR: —%
 SPEC: P

Phoenix Baptist Hospital and Medical Center
 6025 N 20th Ave
 Phoenix, AZ 85015
 NP; MED. SCH. AFFIL.: L-00301
 STAFF PHYSICIANS: 776; BEDS: 241; ADC: 195;
 NECR: 19%
 SPEC: FP

Phoenix Children's Hospital
 1111 E Mc Dowell Rd
 Phoenix, AZ 85006
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 515; BEDS: 71; ADC: 50;
 NECR: 20%
 SPEC: PD

Phoenix Indian Medical Center
 4212 N 16th St
 Phoenix, AZ 85016
 PHSI; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 53; BEDS: 164; ADC: 137;
 NECR: 10%
 SPEC: OBG, ORS, OTO, P, GS

St Joseph's Hospital and Medical Center
 350 W Thomas Rd
 Phoenix, AZ 85013
 CH; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 1295; BEDS: 616;
 ADC: 472; NECR: 37%
 SPEC: FP, IM, OBG, PTH, DR, TRN

St Luke's Medical Center
 1800 Van Buren
 Phoenix, AZ 85006
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 800; BEDS: 430; ADC: 307;
 NECR: 15%
 SPEC: P

Veterans Administration Medical Center (Phoenix)
 7th St and Indian School Rd
 Phoenix, AZ 85012
 VA; MED. SCH. AFFIL.: L-00301, G-02608,
 G-02802
 STAFF PHYSICIANS: 88; BEDS: 470; ADC: 368;
 NECR: 37%
 SPEC: IM, ORS, GS

Scottsdale

Scottsdale Memorial Hospital
 7400 E Osborn Rd
 Scottsdale, AZ 85251
 NP; MED. SCH. AFFIL.: L-00301
 STAFF PHYSICIANS: 681; BEDS: 360; ADC: 281;
 NECR: 14%
 SPEC: FP

Tucson

Arizona Center for Occupational Safety and Health
 Arizona Health Sciences Center
 Tucson, AZ 85724
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
 NECR: —%
 SPEC: OM

Kino Community Hosp (Tucson Hosps Med Educ Program)
 2800 E Ajo Way
 Tucson, AZ 85713
 CO; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 66; BEDS: 209; ADC: 110;
 NECR: 31%
 SPEC: D, EM, IM, OBG, ORS, OTO, P, GS, TS,
 TRN

Southern Arizona Mental Health Center
 1930 E 6th St
 Tucson, AZ 85716
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
 NECR: —%
 SPEC: CHP

Tucson Medical Center (Tucson Hosps Med Educ Program)
 PO Box 42195
 Tucson, AZ 85733
 NP; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 850; BEDS: 650; ADC: 540;
 NECR: 25%
 SPEC: IM, N, PD, GS, TRN

University Medical Center
 1501 N Campbell Ave
 Tucson, AZ 85724
 NP; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 463; BEDS: 300; ADC: 221;
 NECR: 46%
 SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH,
 ORS, OTO, PTH, PD, GPM, P, CHP, DR, NR, TR,
 GS, TS, U

Veterans Administration Medical Center (Tucson)
 South 6th Avenue
 Tucson, AZ 85723
 VA; MED. SCH. AFFIL.: M-00301
 STAFF PHYSICIANS: 261; BEDS: 325; ADC: 237;
 NECR: 43%
 SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,
 DR, GS, TS, U

ARKANSAS

El Dorado

Union Medical Center
 700 W Grove St
 El Dorado, AR 71730
 CO; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: 68; BEDS: 106; ADC: 84;
 NECR: 7%
 SPEC: FP

Warner Brown Hospital
 460 W Oak St, P O Box 1998
 El Dorado, AR 71730
 NP; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: 59; BEDS: 181; ADC: 100;
 NECR: 8%
 SPEC: FP

Fayetteville

Washington Regional Medical Center
 1125 N College
 Fayetteville, AR 72701
 CO; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: —; BEDS: 294; ADC: 167;
 NECR: 18%
 SPEC: FP

Fort Smith

Sparks Regional Medical Center
 1311 South I St
 Fort Smith, AR 72901
 NP; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: 207; BEDS: 521; ADC: 431;
 NECR: 3%
 SPEC: FP

St Edward Mercy Medical Center
 7301 Rogers Ave
 Fort Smith, AR 72902
 NP; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: 215; BEDS: 343; ADC: 273;
 NECR: —%
 SPEC: FP

Jonesboro

St Bernards Regional Medical Center
 224 E Matthews St
 Jonesboro, AR 72401
 CH; MED. SCH. AFFIL.: G-00401
 STAFF PHYSICIANS: 130; BEDS: 325; ADC: 222;
 NECR: 3%
 SPEC: FP

Little Rock

Arkansas Children's Hospital
 804 Wolfe St
 Little Rock, AR 72202
 NP; MED. SCH. AFFIL.: M-00401
 STAFF PHYSICIANS: 216; BEDS: 160; ADC: 107;
 NECR: 40%
 SPEC: AN, FP, NS, N, OPH, ORS, OTO, PTH, PD,
 CHP, TS, U, TRN

Arkansas State Hospital
 4313 W Markham St
 Little Rock, AR 72205
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;
 NECR: —%
 SPEC: CHP

ARKANSAS — cont'd

Little Rock — cont'd

Baptist Medical Center

9601 Interstate 630, Exit #7
Little Rock, AR 72205

NP; MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 446; BEDS: 739; ADC: 628;
NECR: 10%
SPEC: TRN

Little Rock Hospital

4313 W Markham St
Little Rock, AR 72201

ST; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 22; BEDS: 442; ADC: 320;
NECR: 33%
SPEC: P

St Vincent Infirmary

2 St Vincent Circle
Little Rock, AR 72205

CH; MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 544; BEDS: 605; ADC: 465;
NECR: 10%
SPEC: TRN

University of Arkansas for Medical Sciences

4301 W Markham
Little Rock, AR 72205

ST; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 370; BEDS: 310; ADC: 232;
NECR: 14%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, P, CHP, DR, GS, TS, U

Veterans Administration Medical Center (Little Rock)

300 E Roosevelt Rd
Little Rock, AR 72206

VA; MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 148; BEDS: 1305;
ADC: 984; NECR: 31%
SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, P, DR, GS, TS, U, TRN

Pine Bluff

Jefferson Regional Medical Center

1515 W 42nd Ave
Pine Bluff, AR 71603

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 134; BEDS: 375; ADC: 258;
NECR: 5%
SPEC: FP

Springdale

Springdale Memorial Hospital

607 Maple St
Springdale, AR 72764

NP; MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 62; BEDS: 205; ADC: 135;
NECR: —%
SPEC: FP

CALIFORNIA

Bakersfield

Kem Medical Center

1830 Flower St
Bakersfield, CA 93305

CO; MED. SCH. AFFIL.: G-00514, G-00515,
G-00518
STAFF PHYSICIANS: 247; BEDS: 243; ADC: 180;
NECR: 32%
SPEC: EM, FP, IM, OBG, OPH, GS

Berkeley

Kaiser Permanente Regional Laboratory

1725 Eastshore Hwy
Berkeley, CA 94710

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

University of California School of Public Health
Berkeley, CA 94720

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Camarillo

Camarillo State Hospital

Box A
Camarillo, CA 93010

ST; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 72; BEDS: 1738;
ADC: 1225; NECR: 1%
SPEC: P

Camp Pendleton

Naval Hospital (Camp Pendleton)
Camp Pendleton, CA 92055

N; MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: 118; BEDS: 189; ADC: 159;
NECR: 30%
SPEC: FP

Concord

Contra Costa County Mental Health Center

2025 Port Chicago Hwy
Concord, CA 94520

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Culver City

Didi Hirsch Community Mental Health Center

4760 S Sepulveda Blvd
Culver City, CA 90230

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 13; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Daly City

Seton Medical Center

1900 Sullivan Ave
Daly City, CA 94015

CH; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 467; BEDS: 350; ADC: 257;
NECR: 20%
SPEC: ORS

Downey

Rancho Los Amigos Medical Center

7601 E Imperial Highway
Downey, CA 90242

CO; MED. SCH. AFFIL.: G-00502, M-00506,
G-00512, G-00514, G-00515, G-00702, G-01401,
G-01606, G-02101
STAFF PHYSICIANS: 218; BEDS: 435; ADC: 432;
NECR: 56%
SPEC: ORS, PS

Duarte

City of Hope National Medical Center

1500 E Duarte Rd
Duarte, CA 91010

NP; MED. SCH. AFFIL.: G-00514, G-00515,
G-00518
STAFF PHYSICIANS: 100; BEDS: 212; ADC: 136;
NECR: 43%
SPEC: PTH, PS, TR, GS

Fairfield

David Grant U S A F Medical Center

Travis Air Force Base
Fairfield, CA 94535

AF; MED. SCH. AFFIL.: M-00519, L-02312
STAFF PHYSICIANS: 102; BEDS: 305; ADC: 265;
NECR: 45%
SPEC: FP, IM, OBG, PD; DR, GS, TRN

Fontana

Kaiser Foundation Hospital (Fontana)

9961 Sierra Ave
Fontana, CA 92335

NP; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 311; BEDS: 465; ADC: 367;
NECR: 15%
SPEC: FP, OBG, ORS, GS

Fort Ord

Silas B Hays Army Community Hospital
Fort Ord, CA 93941

A; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 102; BEDS: 180; ADC: 136;
NECR: 47%
SPEC: FP

Fresno

Fresno Community Hospital and Medical Center

Fresno & R Streets
Fresno, CA 93721

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 715; BEDS: 458; ADC: 343;
NECR: —%
SPEC: DR

Valley Children's Hospital

3151 N Millbrook Ave
Fresno, CA 93703

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 473; BEDS: 110; ADC: 91;
NECR: —%
SPEC: GS

Valley Medical Center of Fresno

445 S Cedar Ave
Fresno, CA 93702

CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 580; BEDS: 417; ADC: 237;
NECR: 29%
SPEC: EM, FP, IM, OBG, OPH, PD, P, DR, GS,
TRN

Veterans Administration Medical Center (Fresno)

2615 E Clinton Ave
Fresno, CA 93703

VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 44; BEDS: 265; ADC: 170;
NECR: 55%
SPEC: IM, P, DR, GS

CALIFORNIA — cont'd

Glendale

Glendale Adventist Medical Center

1509 Wilson Terrace
Glendale, CA 91206

CH; MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 569; BEDS: 604; ADC: 417;
NECR: 15%
SPEC: FP, OBG

Imola

Napa State Hospital

Box A
Imola, CA 94558

ST; MED. SCH. AFFIL.: L-00519
STAFF PHYSICIANS: 90; BEDS: 1909;
ADC: 1626; NECR: 95%
SPEC: P, CHP

Inglewood

Centinela Hospital Medical Center

555 E Hardy St
Inglewood, CA 90307

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 600; BEDS: 403; ADC: 241;
NECR: 18%
SPEC: ORS

Irvine

Univ of Calif Coll of Med, Dept of Comm and Environ Med

Irvine, CA 92717

ST; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

La Jolla

Scripps Clinic and Research Foundation

10666 N Torrey Pines Rd
La Jolla, CA 92037

NP; MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 137; BEDS: 158; ADC: 111;
NECR: 32%
SPEC: AIM

Lancaster

Antelope Valley Hospital Medical Center

1620 W Ave J
Lancaster, CA 93534

HDA; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 182; BEDS: 184; ADC: 151;
NECR: 3%
SPEC: FP

Loma Linda

Jerry L Pettis Memorial Veterans Hospital

11201 Benton St
Loma Linda, CA 92357

VA; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 123; BEDS: 500; ADC: 405;
NECR: 35%
SPEC: IM, N, OPH, ORS, OTO, PTH, PM, GS, TS, U

Loma Linda University Medical Center

P O Box 2000
Loma Linda, CA 92354

CH; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 422; BEDS: 528; ADC: 435;
NECR: 38%
SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PM, P, DR, TR, GS, VS, TS, U

Loma Linda University School of Medicine

Loma Linda, CA 92354

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Long Beach

Memorial Medical Center of Long Beach

2801 Atlantic Ave
Long Beach, CA 90806

NP; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 900; BEDS: 998; ADC: 613;
NECR: 29%
SPEC: FP, IM, OBG, OPH, PTH, BBK, PD, NPM,
PM, DR, TR

St Mary Medical Center

1050 Linden Ave
Long Beach, CA 90801

CH; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 798; BEDS: 540; ADC: 281;
NECR: 20%
SPEC: IM, PTH, GS

Veterans Administration Medical Center (Long Beach)

5901 E 7th St
Long Beach, CA 90822

VA; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 197; BEDS: 1277;
ADC: 875; NECR: 41%
SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PM, PS, P, DR, TR, GS, TS, U

Los Angeles

American Red Cross Blood Services

1130 S Vermont
Los Angeles, CA 90006

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

California Hospital Medical Center

1414 S Hope St
Los Angeles, CA 90015

NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 406; BEDS: 325; ADC: 219;
NECR: 11%
SPEC: FP, OBG, TR

Cedars-Sinai Medical Center

8700 Beverly Blvd
Los Angeles, CA 90048

NP; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 1750; BEDS: 945;
ADC: 798; NECR: 22%
SPEC: FP, IM, NM, OBG, PTH, BBK, PD, NPM,
PM, P, CHP, DR, GS

Childrens Hospital of Los Angeles

4650 Sunset Blvd
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: M-00506, G-00512,
G-00514, L-00515
STAFF PHYSICIANS: 689; BEDS: 331; ADC: 220;
NECR: 48%
SPEC: AIM, AN, NS, ORS, PTH, PD, PDC, PDE,
PHO, PNP, NPM, PS, CHP, PDS, TS, U

Hollywood Presbyterian Medical Center

1300 N Vermont Ave
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 757; BEDS: 389; ADC: 339;
NECR: 18%
SPEC: OPH, NPM, GS

Hospital of the Good Samaritan

616 S Witmer St
Los Angeles, CA 90017

NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 490; BEDS: 411; ADC: 300;
NECR: 25%
SPEC: PS, GS, TS, U

Kaiser Foundation Hospital

6041 Cadillac Ave
Los Angeles, CA 90034

NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 168; BEDS: 212; ADC: 176;
NECR: 14%
SPEC: IM, PS

Kaiser Permanente Medical Center (Los Angeles)

4867 Sunset Blvd
Los Angeles, CA 90027

NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 471; BEDS: 584; ADC: 430;
NECR: 39%
SPEC: AIM, FP, IM, N, OBG, PD, DR, GS, U

Los Angeles County-U S C Medical Center

1200 N State St
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 1175; BEDS: 1454;
ADC: 1306; NECR: 49%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDE, PHO,
NPM, PS, P,
CHP, DR, TR, GS, TS, U

Martin Luther King, Jr-Drew Medical Center

12021 S Wilmington Ave
Los Angeles, CA 90059

CO; MED. SCH. AFFIL.: L-00514, L-03201
STAFF PHYSICIANS: 197; BEDS: 480; ADC: 359;
NECR: 29%
SPEC: AN, D, EM, FP, IM, OBG, OPH, ORS, OTO,
PD, NPM, P, DR, GS

Office of Chief Medical Examiner-Coroner

1104 N Mission Rd
Los Angeles, CA 90033

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 17; BEDS: —; ADC: 43;
NECR: 100%
SPEC: FOP

Orthopaedic Hospital

2400 S Flower St
Los Angeles, CA 90007

NP; MED. SCH. AFFIL.: M-00506, L-00514
STAFF PHYSICIANS: 280; BEDS: 162; ADC: 88;
NECR: 31%
SPEC: ORS

Shriners Hospital for Crippled Children (Los Angeles)

3160 Geneva St
Los Angeles, CA 90020

NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 41; BEDS: 60; ADC: 44;
NECR: —%
SPEC: ORS

CALIFORNIA — cont'd

Los Angeles — cont'd

U C L A Medical Center

10833 Le Conte Ave
Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 2057; BEDS: 711;
ADC: 518; NECR: 2%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PDC, PDE, PHO,
PNP, NPM,
PS, DR, TR, GS, VS, TS, U

U C L A Medical Center-Jules Stein Eye Institute

800 Westwood Plaza
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 93; BEDS: 32; ADC: 17;
NECR: —%
SPEC: OPH

U C L A Neuropsychiatric Institute

760 Westwood Plaza
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 108; BEDS: 173; ADC: 130;
NECR: —%
SPEC: NP, P, CHP

U C L A School of Public Health

405 Hilgard Ave
Los Angeles, CA 90024

ST; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 20; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

U S C Norris Cancer Research Institute

1441 Eastlake Ave
Los Angeles, CA 90033

ST; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

University of Southern California School of Medicine
Los Angeles, CA 90033

NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Los Angeles (Sepulveda)

Veterans Administration Medical Center
(Sepulveda)

16111 Plummer St
Los Angeles (Sepulveda), CA 91343

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 137; BEDS: 887; ADC: 591;
NECR: 22%
SPEC: IM, N, NM, OPH, PM, PS, P, GS, U

Los Angeles

West Los Angeles Veterans Admin Med Ctr
(Wadsworth Div)

Wilshire-Sawtelle Bldvs
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 165; BEDS: 710; ADC: 511;
NECR: 46%
SPEC: AIM, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, PM, PS, DR, NR, TR, GS, TS, U

West Los Angeles Veterans Admin Med Ctr
(Brentwood Div)

11301 Wilshire Blvd
Los Angeles, CA 90073

VA; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 48; BEDS: 485; ADC: 429;
NECR: —%
SPEC: P

White Memorial Medical Center

1720 Brooklyn Ave
Los Angeles, CA 90033

CH; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 330; BEDS: 377; ADC: 261;
NECR: 30%
SPEC: IM, OBG, OPH, ORS, OTO, PD, DR, GS, U,
TRN

Martinez

Contra Costa County Hospital

2500 Alhambra Ave
Martinez, CA 94553

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 180; BEDS: 253; ADC: 167;
NECR: 22%
SPEC: FP

Veterans Administration Medical Center (Martinez)

150 Muir Rd
Martinez, CA 94553

VA; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 112; BEDS: 402; ADC: 325;
NECR: 50%
SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PM,
PS, P, DR, GS, U

Merced

Merced Community Medical Center

301 East 13th St, P O Box 231
Merced, CA 95340

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 164; BEDS: 138; ADC: 109;
NECR: 37%
SPEC: FP

Modesto

Scenic General Hospital

830 Scenic Drive
Modesto, CA 95354

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 273; BEDS: 134; ADC: 76;
NECR: 26%
SPEC: FP

Napa

Napa County Community Mental Health Center

2344 Old Sonoma Rd
Napa, CA 94558

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

Northridge

Northridge Hospital Medical Center

18300 Roscoe Blvd
Northridge, CA 91328

NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 771; BEDS: 345; ADC: 285;
NECR: 15%
SPEC: FP

Oakland

Children's Hospital Medical Center of Northern
California

51st & Grove Sts
Oakland, CA 94609

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 592; BEDS: 142; ADC: 101;
NECR: 51%
SPEC: ORS, PD

Highland General Hospital

1411 E 31st St
Oakland, CA 94602

CO; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 343; BEDS: 270; ADC: 183;
NECR: 33%
SPEC: EM, IM, N, OPH, ORS, GS, TRN

Institute of Forensic Sciences

2945 Webster St
Oakland, CA 94609

NP; MED. SCH. AFFIL.: L-00511
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Kaiser-Permanente Medical Center (Oakland)

280 W Mac Arthur Blvd
Oakland, CA 94611

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 188; BEDS: 291; ADC: 224;
NECR: 18%
SPEC: IM, OBG, ORS, OTO, PD, GS

Naval Hospital (Oakland)

8750 Mountain Blvd
Oakland, CA 94627

N; MED. SCH. AFFIL.: L-00502, L-02312
STAFF PHYSICIANS: 118; BEDS: 276; ADC: 206;
NECR: 51%
SPEC: AN, IM, NM, OBG, OPH, ORS, OTO, PTH,
PD, DR, GS, U, TRN

Samuel Merritt Hospital

Hawthorne and Webster Sts
Oakland, CA 94609

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 608; BEDS: 350; ADC: 284;
NECR: 25%
SPEC: ORS

Orange

Childrens Hospital of Orange County

1109 W La Veta Ave
Orange, CA 92668

NP; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 550; BEDS: 202; ADC: 112;
NECR: 68%
SPEC: ORS, PD, U

St Joseph Hospital

1100 W Stewart Dr
Orange, CA 92668

CH; MED. SCH. AFFIL.: L-00515
STAFF PHYSICIANS: 700; BEDS: 421; ADC: 342;
NECR: 29%
SPEC: U

University of California, Irvine Medical Center

101 City Dr, S
Orange, CA 92668

ST; MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 1135; BEDS: 493;
ADC: 359; NECR: 48%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, NPM, PM, PS, P,
CHP, DR, TR,
GS, TS, U

CALIFORNIA — cont'd

Palo Alto

Children's Hospital at Stanford

520 Willow Rd
Palo Alto, CA 94304

NP; MED. SCH. AFFIL.: L-00511
STAFF PHYSICIANS: 67; BEDS: 60; ADC: 41;
NECR: —%
SPEC: ORS, PD, PHO

Veterans Administration Medical Center (Palo Alto)

3801 Miranda Ave
Palo Alto, CA 94304

VA; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 152; BEDS: 1276;
ADC: 1052; NECR: 40%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PM, PS, P, DR, TR, GS, TS, U

Panorama City

Kaiser Permanente Medical Center (Panorama City)

13652 Cantara St
Panorama City, CA 91402

NP; MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 178; BEDS: 321; ADC: 251;
NECR: —%
SPEC: U

Pasadena

Huntington Memorial Hospital

100 W Congress St
Pasadena, CA 91109

NP; MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 622; BEDS: 565; ADC: 389;
NECR: 15%
SPEC: IM, NS, GS

Redding

Mercy Medical Center

Box 6009
Redding, CA 96001

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 199; ADC: 133;
NECR: 25%
SPEC: FP

Shasta General Hospital

2630 Hospital Lane
Redding, CA 96001

CO; MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 178; BEDS: 73; ADC: 50;
NECR: 40%
SPEC: FP

Redwood City

Kaiser-Permanente Medical Center (Redwood City)

1150 Veterans Blvd
Redwood City, CA 94063

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 100; BEDS: 202; ADC: 127;
NECR: —%
SPEC: OTO

Reedley

Kings View Hospital

42675 Road 44
Reedley, CA 93654

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: 55; ADC: 47;
NECR: —%
SPEC: P

Riverside

Riverside General Hospital-University Medical Center

9851 Magnolia Ave
Riverside, CA 92503

CO; MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 397; BEDS: 354; ADC: 203;
NECR: 40%
SPEC: EM, FP, N, OBG, OPH, ORS, OTO, GS

Sacramento

California Department of Health Services

714 P St
Sacramento, CA 95814

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Kaiser Foundation Hospital (Sacramento)

2025 Morse Ave
Sacramento, CA 95825

NP; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 330; BEDS: 324; ADC: 296;
NECR: 26%
SPEC: IM, NS, OBG, ORS, PS, GS, U

Sacramento Coroner's Office

4400 V St
Sacramento, CA 95817

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Sutter Community Hospitals

1111 Howe Avenue (Corporate Office)
Sacramento, CA 95816

NP; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 800; BEDS: 624; ADC: 499;
NECR: 18%
SPEC: OBG, TR, GS

Univ of California (Davis) Medical Center,

Sacramento

2315 Stockton Blvd
Sacramento, CA 95817

ST; MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 606; BEDS: 407; ADC: 300;
NECR: 52%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PHO, NPM, PM, PS, P,
CHP, DR,
TR, GS, U, TRN

Salinas

Natividad Medical Center

P O Box 1611
Salinas, CA 93902

CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 182; BEDS: 173; ADC: 110;
NECR: 44%
SPEC: FP

San Bernardino

Root Pathology Laboratory

407 E Gilbert St, Suite 7
San Bernardino, CA 92404

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

San Bernardino County Medical Center

780 E Gilbert St
San Bernardino, CA 92404

CYCO; MED. SCH. AFFIL.: L-00512, M-00515
STAFF PHYSICIANS: 229; BEDS: 286; ADC: 215;
NECR: 33%
SPEC: FP, OBG, ORS, OTO, U, TRN

San Diego

Children's Hospital (San Diego)

8001 Frost St
San Diego, CA 92123

NP; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 689; BEDS: 103; ADC: 82;
NECR: 56%
SPEC: ORS, PD, PDE, CHP, U

Graduate School of Public Health

San Diego State University
San Diego, CA 92182

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Kaiser Foundation Hospital (San Diego)

4647 Zion Ave
San Diego, CA 92120

NP; MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 478; BEDS: 285; ADC: 200;
NECR: 15%
SPEC: NS, OBG, OPH

Mercy Hospital and Medical Center

4077 5th Ave
San Diego, CA 92103

CH; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1217; BEDS: 523;
ADC: 372; NECR: 20%
SPEC: AN, IM, OBG, PTH, PD, U, TRN

Naval Hospital (San Diego)

Park Blvd
San Diego, CA 92134

N; MED. SCH. AFFIL.: M-00518, L-02312
STAFF PHYSICIANS: 212; BEDS: 583; ADC: 476;
NECR: 47%
SPEC: AN, D, EM, IM, OBG, OPH, ORS, OTO,
PTH, PD, P, DR, TR, GS, TS, U, TRN

Sharp Memorial Hospital

7901 Frost St
San Diego, CA 92123

NP; MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 1247; BEDS: 401;
ADC: 316; NECR: 28%

UCSD Medical Center

225 W Dickinson
San Diego, CA 92103

ST; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 1300; BEDS: 404;
ADC: 298; NECR: 46%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PS,
GPM, P,
CHP, DR, NR, GS, TS, U

Veterans Administration Medical Center (San Diego)

3350 La Jolla Village Dr
San Diego, CA 92161

VA; MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 153; BEDS: 577; ADC: 430;
NECR: 30%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,
NP, PS, P, DR, NR, GS, TS, U

CALIFORNIA — cont'd

San Francisco

Cardiovascular Research Institute of the Univ of California

University of California
San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: NPM

Chief Medical Examiner, Coroner's Office

850 Bryant St
San Francisco, CA 94103

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Children's Hospital of San Francisco

3700 California St
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 933; BEDS: 382; ADC: 231;
NECR: 31%
SPEC: IM, OBG, ORS, PD, NPM, P, GS

Irwin Memorial Blood Bank of the San Francisco Med Society

270 Masonic Ave
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Kaiser Foundation Hospital (San Francisco)

2425 Geary Blvd
San Francisco, CA 94115

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 188; BEDS: 323; ADC: 245;
NECR: 29%
SPEC: AIM, IM, OBG, ORS, OTO, PTH, PD, P, GS

Letterman Army Medical Center

Presidio of San Francisco
San Francisco, CA 94129

A; MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 117; BEDS: 380; ADC: 305;
NECR: 51%
SPEC: AN, D, IM, N, NM, OBG, OPH, ORS, PTH,
PD, P, CHP, DR, TR, GS, TS, U, TRN

Marshal Hale Memorial Hospital

3773 Sacramento St
San Francisco, CA 94118

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 450; BEDS: 215; ADC: 113;
NECR: 16%
SPEC: IM

Mount Zion Hospital and Medical Center

1600 Divisadero, P O Box 7921
San Francisco, CA 94120

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 715; BEDS: 439; ADC: 226;
NECR: 30%
SPEC: IM, OBG, ORS, PTH, PD, NPM, DR, TR,
GS, TRN

Presbyterian Hospital of Pacific Medical Center

2333 Buchanan St
San Francisco, CA 94115

NP; MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 793; BEDS: 341; ADC: 215;
NECR: 43%
SPEC: D, IM, OPH, ORS, PTH, P

Ralph K Davies Medical Center-Franklin Hospital

Castro and Duboce Streets
San Francisco, CA 94114

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 400; BEDS: 341; ADC: 182;
NECR: —%
SPEC: ORS, PS, TR

Saint Francis Memorial Hospital

900 Hyde Street
San Francisco, CA 94109

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 548; BEDS: 548; ADC: 204;
NECR: 17%
SPEC: PS, TR

San Francisco General Hospital Medical Center

1001 Potrero Ave
San Francisco, CA 94110

CYCO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 935; BEDS: 445; ADC: 341;
NECR: 20%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PHO, PS, P, DR, GS,
U

San Francisco Cty Comm Mental Hlth Svcs (NE Central City)

251 Hyde St
San Francisco, CA 94102

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

San Francisco Cty Comm Mental Hlth Svcs (Sunset District)

1990 - 41st Ave
San Francisco, CA 94116

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Shriners Hospital for Crippled Children (San Francisco)

1701 19th Ave
San Francisco, CA 94122

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 11; BEDS: 70; ADC: 29;
NECR: —%
SPEC: ORS

Solano County Mental Health Services

1990 - 41st Ave
San Francisco, CA 94116

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

St Mary's Hospital and Medical Center

450 Stanyan St
San Francisco, CA 94117

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 587; BEDS: 525; ADC: 353;
NECR: 27%
SPEC: IM, ORS, P, CHP, DR, TR, GS, TRN

Univ of Calif, San Francisco (Langley Porter Psych Inst)

401 Parnassus Ave
San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 88; BEDS: 70; ADC: 58;
NECR: —%
SPEC: P, CHP

Univ of California (San Francisco) School of Medicine

San Francisco, CA 94143

ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

University of California Hospitals and Clinics

505 Parnassus Ave
San Francisco, CA 94143

NP; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 1804; BEDS: 560;
ADC: 394; NECR: 48%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, PHO,
NPM, PS,
P, DR, NR, TR, GS, TS, U

Veterans Administration Medical Center (San Francisco)

4150 Clement St
San Francisco, CA 94121

VA; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 122; BEDS: 357; ADC: 253;
NECR: 65%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PS, P, DR, GS, TS, U

West Coast Cancer Foundation

50 Francisco St
San Francisco, CA 94133

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

San Jose

San Jose Hospital

675 E Santa Clara St
San Jose, CA 95112

NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 633; BEDS: 325; ADC: 260;
NECR: 21%
SPEC: FP

Santa Clara Valley Medical Center

751 S Bascom Ave
San Jose, CA 95128

CO; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 823; BEDS: 427; ADC: 274;
NECR: 57%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PM, DR, TR, GS, U, TRN

San Mateo

Harold D Chope Community Hospital

222 W 39th Ave
San Mateo, CA 94403

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 65; BEDS: 120; ADC: 95;
NECR: 20%
SPEC: P

CALIFORNIA — cont'd

San Mateo — cont'd

San Mateo County Mental Health Services

222 West 39th Ave
San Mateo, CA 94403
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

San Pedro

San Pedro Peninsula Hospital

1300 W 7th St
San Pedro, CA 90732
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 293; BEDS: 398; ADC: 174;
NECR: —%
SPEC: FP

San Rafael

Marin County Mental Health Services

118 Alto St
San Rafael, CA 94901
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Santa Ana

Western Medical Center

1001 N Tustin Ave
Santa Ana, CA 92705
NP; MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 850; BEDS: 323; ADC: 250;
NECR: 20%
SPEC: FP

Santa Barbara

Santa Barbara Cottage Hospital

P O Box 689
Santa Barbara, CA 93102
NP; MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 529; BEDS: 465; ADC: 305;
NECR: 31%
SPEC: CRS, IM, DR, GS, TRN

Santa Barbara County Health Care Services

300 N San Antonio Rd
Santa Barbara, CA 93110
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 529; BEDS: —; ADC: —;
NECR: —%
SPEC: IM

Santa Clara

Kaiser Foundation Hospital (Santa Clara)

900 Kiely Blvd
Santa Clara, CA 95051
NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 218; BEDS: 337; ADC: 256;
NECR: 26%
SPEC: IM, OBG, P, GS, U

Santa Monica

Santa Monica Hospital Medical Center

1225 Fifteenth St
Santa Monica, CA 90404
NP; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 880; BEDS: 399; ADC: 256;
NECR: 15%
SPEC: FP

Santa Rosa

Community Hospital

3325 Chanate Rd
Santa Rosa, CA 95404
CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 477; BEDS: 145; ADC: 105;
NECR: 32%
SPEC: FP

Santa Rosa Radiation Therapy Center

95 Montgomery Dr
Santa Rosa, CA 95404
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Stanford

Stanford University Hospital

300 Pasteur Dr
Stanford, CA 94305
NP; MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 1117; BEDS: 663;
ADC: 462; NECR: 34%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, PHO,
NPM, PS, P,
CHP, DR, TR, GS, TS, U

Stockton

San Joaquin General Hospital

500 Hospital Rd, P O Box 1020
Stockton, CA 95201
CO; MED. SCH. AFFIL.: L-00502, L-00519
STAFF PHYSICIANS: 293; BEDS: 233; ADC: 150;
NECR: 32%
SPEC: FP, IM, OBG, OPH, GS, TRN

Sylmar

Los Angeles County-Olive View Medical Center

14445 Olive View Dr
Sylmar, CA 91342
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 120; ADC: 112;
NECR: —%
SPEC: PS, GS

Torrance

Los Angeles County Harbor-U C L A Medical Center

1000 W Carson St
Torrance, CA 90509
CO; MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 182; BEDS: 479; ADC: 423;
NECR: 34%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, PDE, NPM, PS, P, CHP,
DR, GS, U,
TRN

Vallejo

Kaiser Foundation Hospital (Vallejo)

975 Sereno Dr
Vallejo, CA 94590
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 173; ADC: 141;
NECR: —%
SPEC: PM

Van Nuys

Los Angeles County-Olive View Medical Center

7533 Van Nuys Blvd
Van Nuys, CA 91405
CO; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 374; BEDS: 149; ADC: 119;
NECR: 18%
SPEC: IM, P

Valley Presbyterian Hospital

15107 Van Owen St
Van Nuys, CA 91405
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 751; BEDS: 363; ADC: 250;
NECR: —%
SPEC: TR

Ventura

Ventura County Medical Center

3291 Loma Vista Rd
Ventura, CA 93003
CO; MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 478; BEDS: 203; ADC: 147;
NECR: 32%
SPEC: FP

Ventura County Mental Health Inpatient Services

300 Hillmont Ave
Ventura, CA 93003
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 18; BEDS: 24; ADC: —;
NECR: —%
SPEC: P

Walnut Creek

Kaiser-Permanente Medical Center (Walnut Creek)

1425 S Main St
Walnut Creek, CA 94596
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 138; BEDS: 201; ADC: 134;
NECR: 8%
SPEC: GS, U

Whittier

Presbyterian Intercommunity Hospital

12401 E Washington Blvd
Whittier, CA 90602
NP; MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 338; BEDS: 358; ADC: 240;
NECR: 18%
SPEC: FP

Woodland

Yolo County Mental Health

213 West Beamer St
Woodland, CA 95695
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

COLORADO

Aurora

Fitzsimons Army Medical Center

Aurora, CO 80045
A; MED. SCH. AFFIL.: M-00702, L-02312
STAFF PHYSICIANS: 113; BEDS: 481; ADC: 500;
NECR: 61%
SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH,
PD, PDE, PS, DR, GS, U, TRN

Colorado Springs

Penrose Hospital

2215 N Cascade Ave,
Colorado Springs, CO 80907
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 497; BEDS: 460; ADC: 341;
NECR: 50%
SPEC: PTH

COLORADO — cont'd

Denver

Children's Hospital (Denver)

1056 E 19th Ave
Denver, CO 80218
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 833; BEDS: 197; ADC: 150;
NECR: 74%
SPEC: AN, NS, ORS, PTH, PD, PDC, PDE, PHO,
PNP, TS

Denver General Hospital

W 8th Ave and Cherokee St
Denver, CO 80204
CYCO; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 552; BEDS: 393; ADC: 275;
NECR: 38%
SPEC: AN, D, DP, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, FOP, PD, P, DR, GS, U

Mercy Medical Center

1619 Milwaukee St
Denver, CO 80206
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 734; BEDS: 386; ADC: 210;
NECR: 26%
SPEC: FP

National Jewish Hosp and Research Ctr-National
Asthma Ctr

3800 E Colfax Ave
Denver, CO 80206
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 40; BEDS: 151; ADC: 107;
NECR: 11%
SPEC: AIM

Presbyterian Denver Hosp (Presbyterian-St Luke's
Med Ctr)

1719 E 19th Ave
Denver, CO 80218
NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 714; BEDS: 278; ADC: 199;
NECR: 21%
SPEC: IM, PTH, DR, TR, GS, TRN

Rose Medical Center

4567 E 9th Ave
Denver, CO 80220
NP; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 895; BEDS: 400; ADC: 285;
NECR: 27%
SPEC: FP, IM, OBG, GS

St Anthony Hospital Systems

4231 W 16th Ave
Denver, CO 80204
NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 893; BEDS: 710; ADC: 492;
NECR: 21%
SPEC: EM

St Joseph Hospital

1835 Franklin St
Denver, CO 80218
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 1000; BEDS: 565;
ADC: 457; NECR: 21%
SPEC: EM, FP, IM, OBG, GS

St Luke's Hospital (Presbyterian-St Luke's Med Ctr)

601 E 19th Ave
Denver, CO 80203
NP; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 375; BEDS: 364; ADC: 230;
NECR: 25%
SPEC: IM, OBG, TRN

University of Colorado Health Sciences Center

4200 E 9th Ave, Box C-293
Denver, CO 80262
ST; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 355; BEDS: 393; ADC: 263;
NECR: 55%
SPEC: AIM, AN, D, DP, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, PHO, PNP,
NPM, PM,
P, CHP, DR, GS, TS, U

Veterans Administration Medical Center (Denver)

1055 Clermont St
Denver, CO 80220
VA; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 147; BEDS: 401; ADC: 304;
NECR: 51%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
NP, P, DR, GS, TS, U

Fort Carson

U S Army Community Hospital (Fort Carson)
Fort Carson, CO 80913

A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 53; BEDS: 126; ADC: 201;
NECR: 32%
SPEC: OBG

Fort Collins

Poudre Valley Hospital

1024 Lemay Ave
Fort Collins, CO 80524
HDA; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 185; BEDS: 217; ADC: 150;
NECR: 10%
SPEC: FP

Grand Junction

St Mary's Hospital and Medical Center

Seventh and Patterson Rd
Grand Junction, CO 81501
CH; MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 155; BEDS: 222; ADC: 155;
NECR: 18%
SPEC: FP

Greeley

North Colorado Medical Center

1801 16th St
Greeley, CO 80631
CO; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 172; BEDS: 306; ADC: 203;
NECR: 21%
SPEC: FP

Pueblo

Colorado State Hospital

1600 W 24th St
Pueblo, CO 81003
ST; MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 26; BEDS: 780; ADC: 840;
NECR: 27%
SPEC: FP

St Mary-Corwin Hospital Regional Medical and
Health Center

1008 Minnequa Ave
Pueblo, CO 81004
NP; MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 182; BEDS: 435; ADC: 356;
NECR: 20%
SPEC: FP

CONNECTICUT

Bridgeport

Bridgeport Hospital

267 Grant St, Box 5000
Bridgeport, CT 06610
NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 286; BEDS: 599; ADC: 457;
NECR: 12%
SPEC: IM, OBG, PTH, PD, DR, GS

St Vincent's Medical Center

2800 Main St
Bridgeport, CT 06606
CH; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: —; BEDS: 391; ADC: 355;
NECR: 13%
SPEC: IM, DR, GS, TRN

Danbury

Danbury Hospital

24 Hospital Ave
Danbury, CT 06810
NP; MED. SCH. AFFIL.: M-00801, L-03509
STAFF PHYSICIANS: 283; BEDS: 450; ADC: 365;
NECR: 24%
SPEC: IM, NM, OBG, PTH

Derby

Griffin Hospital

130 Division St
Derby, CT 06418
NP; MED. SCH. AFFIL.: M-00801, L-00802
STAFF PHYSICIANS: 106; BEDS: 261; ADC: 209;
NECR: 14%
SPEC: IM, P, GS

Farmington

Connecticut Red Cross Blood Services

269 Farmington Ave
Farmington, CT 06032
NP; MED. SCH. AFFIL.: G-00802
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

John Dempsey Hospital Univ of Connecticut Health
Center

263 Farmington Ave
Farmington, CT 06032
ST; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 967; BEDS: 232; ADC: 183;
NECR: 25%
SPEC: AN, FP, IM, N, NM, OBG, ORS, OTO, PTH,
PD, PNP, NPM, P, CHP, DR, GS, U

Greenwich

Greenwich Hospital Association

Perryridge Road
Greenwich, CT 06830
NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 132; BEDS: 306; ADC: 231;
NECR: 35%
SPEC: IM, P

CONNECTICUT — cont'd

Hartford

Child and Family Services of Connecticut

1680 Albany Ave
Hartford, CT 06105

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Hartford Hospital

80 Seymour St
Hartford, CT 06115

NP; MED. SCH. AFFIL.: M-00802, L-03201
STAFF PHYSICIANS: 529; BEDS: 901; ADC: 786;
NECR: 15%
SPEC: AN, FP, IM, NS, NM, OBG, ORS, OTO,
PTH, BBK, PD, NPM, P, DR, GS, U, TRN

Institute of Living Hospital

400 Washington St
Hartford, CT 06106

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 47; BEDS: 417; ADC: 373;
NECR: —%
SPEC: P

Institute of Living-Dept of Child Psychiatry

17 Essex St
Hartford, CT 06114

NP; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 8; BEDS: —; ADC: 120;
NECR: —%
SPEC: CHP

Mount Sinai Hospital

500 Blue Hills Ave
Hartford, CT 06112

NP; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 650; BEDS: 379; ADC: 317;
NECR: 24%
SPEC: IM, OBG, PM, P, CHP, GS

St Francis Hospital and Medical Center

114 Woodland St
Hartford, CT 06105

CH; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 300; BEDS: 609; ADC: 506;
NECR: 25%
SPEC: FP, IM, NM, OBG, ORS, PTH, P, GS, U

Middletown

Connecticut Valley Hospital

P O Box 351
Middletown, CT 06457

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 656; ADC: 595;
NECR: 6%
SPEC: P

Middlesex Memorial Hospital

28 Crescent St
Middletown, CT 06457

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 169; BEDS: 323; ADC: 270;
NECR: 16%
SPEC: FP, PTH

New Britain

New Britain General Hospital

100 Grand St
New Britain, CT 06050

NP; MED. SCH. AFFIL.: L-00802
STAFF PHYSICIANS: 207; BEDS: 432; ADC: 364;
NECR: 20%
SPEC: IM, OBG, PTH, P, GS

New Haven

Connecticut Mental Health Center

34 Park Street
New Haven, CT 06508

ST; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 33; BEDS: 48; ADC: 42;
NECR: —%
SPEC: P

Hospital of St Raphael

1450 Chapel St
New Haven, CT 06511

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 605; BEDS: 482; ADC: 420;
NECR: 15%
SPEC: IM, ORS, OTO, PTH, PD, PS, P, DR, GS,
TRN

Yale Medical College Dept of Epidemiology and Public Health

60 College St
New Haven, CT 06510

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 17; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Yale Psychiatric Institute

Box 12 A, Yale Station
New Haven, CT 06520

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: —; BEDS: 66; ADC: 60;
NECR: —%
SPEC: P

Yale University Child Study Center

P O Box 3333
New Haven, CT 06510

NP; MED. SCH. AFFIL.: L-00801
STAFF PHYSICIANS: 79; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Yale University Health Service, Div of Mental Hygiene

17 Hillhouse Ave
New Haven, CT 06520

NP; MED. SCH. AFFIL.: G-00801
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Yale-New Haven Hospital

20 York St
New Haven, CT 06504

NP; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 1208; BEDS: 863;
ADC: 674; NECR: 34%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDC, PHO, PNP, NPM,
PS, P, DR,
NR, TR, GS, TS, U

Newington

Newington Children's Hospital

181 E Cedar St
Newington, CT 06111

NP; MED. SCH. AFFIL.: M-00802, G-03201
STAFF PHYSICIANS: 375; BEDS: 98; ADC: 70;
NECR: 50%
SPEC: ORS, PD, CHP

Veterans Administration Medical Center (Newington)

555 Willard Ave
Newington, CT 06111

VA; MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 53; BEDS: 186; ADC: 140;
NECR: 35%
SPEC: IM, NM, ORS, OTO, PTH, P, GS, U

Norwalk

Norwalk Hospital

Maple St
Norwalk, CT 06856

NP; MED. SCH. AFFIL.: M-00801, L-01642
STAFF PHYSICIANS: 319; BEDS: 427; ADC: 331;
NECR: 19%
SPEC: IM, P, DR

Norwich

Norwich Hospital

P O Box 508
Norwich, CT 06360

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 44; BEDS: 649; ADC: 654;
NECR: 33%
SPEC: P

Uncas-On-Thames Hospital

P O Box 711
Norwich, CT 06360

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: 84; ADC: 30;
NECR: 10%
SPEC: TR

Stamford

St Joseph Hospital

128 Strawberry Hill
Stamford, CT 06904

CH; MED. SCH. AFFIL.: G-00802, L-03509
STAFF PHYSICIANS: 300; BEDS: 260; ADC: 146;
NECR: 8%
SPEC: FP

Stamford Hospital

Shelburne Rd at West Broad Street
Stamford, CT 06904

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 352; BEDS: 383; ADC: 261;
NECR: 18%
SPEC: IM, OBG, PTH, P, GS

Waterbury

St Mary's Hospital

56 Franklin St
Waterbury, CT 06702

CH; MED. SCH. AFFIL.: M-00801, M-00802
STAFF PHYSICIANS: 337; BEDS: 337; ADC: 302;
NECR: 10%
SPEC: IM, PD, GS

Waterbury Hospital Health Center

64 Robbins St
Waterbury, CT 06721

NP; MED. SCH. AFFIL.: M-00801, M-00802,
L-03201
STAFF PHYSICIANS: 295; BEDS: 505; ADC: 428;
NECR: 17%
SPEC: IM, PD, GS, U

CONNECTICUT — cont'd

West Haven

Veterans Administration Medical Center (West Haven)

West Spring St
West Haven, CT 06516

VA; MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 113; BEDS: 641; ADC: 450;
NECR: 27%
SPEC: D, IM, N, NM, OPH, ORS, OTO, PTH, PS,
P, DR, GS, U

DELAWARE

New Castle

Delaware State Hospital

New Castle, DE 19720

ST; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 31; BEDS: 527; ADC: 511;
NECR: 24%
SPEC: P

Wilmington

Alfred I Dupont Institute of the Nemours Foundation

Box 269
Wilmington, DE 19899

NP; MED. SCH. AFFIL.: L-04107
STAFF PHYSICIANS: 77; BEDS: 60; ADC: 54;
NECR: —%
SPEC: ORS

E I Du Pont De Nemours and Company

Medical Division, N11400
Wilmington, DE 19898

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 72; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

St Francis Hospital

7th and Clayton Sts
Wilmington, DE 19805

CH; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 500; BEDS: 354; ADC: 286;
NECR: 7%
SPEC: FP

the Medical Center of Delaware

P O Box 1668
Wilmington, DE 19899

NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 817; BEDS: 1057;
ADC: 891; NECR: 28%
SPEC: EM, FP, IM, N, OBG, OPH, PD, P, DR, GS,
TS, TRN

Veterans Administration Medical Center

(Wilmington)

1601 Kirkwood Highway
Wilmington, DE 19805

VA; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 41; BEDS: 336; ADC: 209;
NECR: 24%
SPEC: N, OPH, ORS, OTO, GS, U

D. C.

Washington

American Red Cross Blood Services

1730 E St, N W
Washington, DC 20006

NP; MED. SCH. AFFIL.: L-01001
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%

American Red Cross Blood Services, Washington Region

2025 E St, N W
Washington, DC 20006

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

Armed Forces Institute of Pathology

6825 16th St, N W
Washington, DC 20306

OF; MED. SCH. AFFIL.: G-01001, G-01002,
G-04102
STAFF PHYSICIANS: 89; BEDS: —; ADC: —;
NECR: —%
SPEC: DP, FOP, NP

Children's Hospital National Medical Center

111 Michigan Ave, N W
Washington, DC 20010

NP; MED. SCH. AFFIL.: M-01001, L-01002,
L-01003, G-03201
STAFF PHYSICIANS: 530; BEDS: 288; ADC: 200;
NECR: 50%
SPEC: AIM, AN, NS, N, OPH, ORS, PD, PDC,
PHO, NPM, PS, CHP, TR, GS, PDS, TS, U

Columbia Hospital for Women Medical Center

2425 L St, N W
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 388; BEDS: 154; ADC: 111;
NECR: 4%
SPEC: OBG, PD, NPM

District of Columbia General Hospital

19th St and Massachusetts Ave, S E
Washington, DC 20003

CITY; MED. SCH. AFFIL.: M-01002, M-01003
STAFF PHYSICIANS: 167; BEDS: 472; ADC: 383;
NECR: 28%
SPEC: AIM, D, IM, N, OBG, OPH, ORS, PD, GS, U,
TRN

District of Columbia Institute of Mental Hygiene

2041 Martin Luther King Jr Dr, S E
Washington, DC 20020

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

George Washington University Hospital

901 23rd St, N W
Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01001, G-01002
STAFF PHYSICIANS: 1145; BEDS: 510;
ADC: 421; NECR: 19%
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,
ORS, PTH, NPM, PM, PS, P, DR, TR, GS, TS, U

Georgetown University Hospital

3800 Reservoir Rd, N W
Washington, DC 20007

CH; MED. SCH. AFFIL.: G-01001, M-01002
STAFF PHYSICIANS: 779; BEDS: 535; ADC: 430;
NECR: 39%
SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PNP, NPM, PS, P,
CHP, DR,
TR, GS, U, TRN

Greater Southeast Community Hospital

1310 Southern Ave, S E
Washington, DC 20032

NP; MED. SCH. AFFIL.: M-01003
STAFF PHYSICIANS: 415; BEDS: 450; ADC: 350;
NECR: 10%
SPEC: OBG, ORS, GS

Howard University Hospital

2041 Georgia Ave, N W
Washington, DC 20060

NP; MED. SCH. AFFIL.: M-01003
STAFF PHYSICIANS: 406; BEDS: 468; ADC: 367;
NECR: 24%
SPEC: AIM, AN, D, EM, FP, IM, N, OBG, OPH,
ORS, PTH, PD, P, DR, TR, GS, U, TRN

North Community Mental Health Center

3246 P St, N W
Washington, DC 20007

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Office of the Chief Medical Examiner

19th and Mass Ave, S E
Washington, DC 20003

CITY; MED. SCH. AFFIL.: L-01001, L-01002,
L-01003
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: 45%
SPEC: FOP

Providence Hospital

1150 Varnum St, N E
Washington, DC 20017

CH; MED. SCH. AFFIL.: L-01001, G-01002,
L-01003
STAFF PHYSICIANS: 386; BEDS: 355; ADC: 286;
NECR: 22%
SPEC: FP, IM, OBG, ORS

Sibley Memorial Hospital

5255 Loughboro Rd, N W
Washington, DC 20016

NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 862; BEDS: 362; ADC: 313;
NECR: 18%
SPEC: ORS, PS, GS, U

St Elizabeth's Hospital

2700 Martin Luther King Ave, S E
Washington, DC 20032

OF; MED. SCH. AFFIL.: L-01001, M-01002
STAFF PHYSICIANS: 207; BEDS: 2171;
ADC: 2000; NECR: 31%
SPEC: P

Veterans Administration Medical Center

(Washington, D C)

50 Irving St, N W
Washington, DC 20422

VA; MED. SCH. AFFIL.: M-01001, M-01002,
G-01003
STAFF PHYSICIANS: 157; BEDS: 708; ADC: 586;
NECR: 31%
SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PM,
PS, P, GS, U

Walter Reed Army Medical Center

6825 16th St NW
Washington, DC 20307

A; MED. SCH. AFFIL.: M-01002, L-01003, M-02312
STAFF PHYSICIANS: 215; BEDS: 962; ADC: 864;
NECR: 63%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PD, PM, PS, P, CHP, DR,
TR, GS,
TS, U, TRN

D. C. — cont'd

Washington — cont'd

Walter Reed Army Institute of Research

Div of Preventive Medicine
Washington, DC 20012

A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 86; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Washington Hospital Center

110 Irving St N W
Washington, DC 20010

NP; MED. SCH. AFFIL.: L-01001, L-01002, L-02307
STAFF PHYSICIANS: 1089; BEDS: 922;
ADC: 674; NECR: 15%
SPEC: D, IM, NS, N, OBG, OPH, ORS, OTO, PTH,
PS, DR, GS, TS, U

Washington School of Psychiatry

1610 New Hampshire, N W
Washington, DC 20009

MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

FLORIDA

Daytona Beach

Hallfax Hospital Medical Center

303 N Clyde Morris Blvd
Daytona Beach, FL 32015

HDA; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 126; BEDS: 545; ADC: 403;
NECR: 14%
SPEC: FP

Eglin AFB

U S A F Regional Hospital (Eglin)

2825 Boatner Rd
Eglin AFB, FL 32542

AF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 80; BEDS: 177; ADC: 140;
NECR: 59%
SPEC: FP

Fort Lauderdale

Broward General Medical Center

1600 S Andrews Ave
Fort Lauderdale, FL 33316

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 419; BEDS: 605; ADC: 490;
NECR: 20%
SPEC: OBG

University of Miami Broward County Office

5301 S W 31st Ave
Fort Lauderdale, FL 33312

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: 70%
SPEC: FOP

Gainesville

Alachua General Hospital

801 S W Second Ave
Gainesville, FL 32602

NP; MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 160; BEDS: 453; ADC: 270;
NECR: —%
SPEC: FP

Shands Hospital at the University of Florida

Box J-326
Gainesville, FL 32610

NP; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 290; BEDS: 476; ADC: 390;
NECR: 49%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, NP, PD, PDC, PDE, PHO, PNP, NPM, PS,
P, CHP, DR,
TR, GS, TS, U

Veterans Administration Medical Center

(Gainesville)

Archer Rd
Gainesville, FL 32602

VA; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 103; BEDS: 475; ADC: 384;
NECR: 43%
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP,
PS, P, DR, GS, TS, U

Hollywood

Memorial Hospital

3501 Johnson St
Hollywood, FL 33021

—; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GS

Jacksonville

Baptist Medical Ctr (Jacksonville Health Educ Program)

800 Prudential Dr
Jacksonville, FL 32207

CH; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 680; BEDS: 567; ADC: 418;
NECR: 29%
SPEC: OBG, PS

Memorial Medical Center (Jacksonville Health Educ Program)

3625 University Blvd, South
Jacksonville, FL 32216

NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 614; BEDS: 614; ADC: 311;
NECR: 17%
SPEC: GS

Naval Hospital (Jacksonville)

Naval Air Station
Jacksonville, FL 32210

N; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 101; BEDS: 215; ADC: 165;
NECR: 40%
SPEC: FP

Nemours Children's Hosp (Jacksonville Health Educ Program)

5720 Atlantic Blvd
Jacksonville, FL 32207

NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 215; BEDS: 72; ADC: 18;
NECR: —%
SPEC: ORS, PD

Office of the Medical Examiner

2100 Jefferson St
Jacksonville, FL 32206

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

St Vincent's Med Ctr (Jacksonville Health Educ Program)

P O Box 2982
Jacksonville, FL 32203

CH; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 657; BEDS: 518; ADC: 472;
NECR: 9%
SPEC: FP, OBG

University Hospital (Jacksonville Health Educ Program)

655 W 8th St
Jacksonville, FL 32209

CYCO; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 94; BEDS: 386; ADC: 283;
NECR: 39%
SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PD,
PS, DR, GS

Lake City

Veterans Administration Medical Center (Lake City)

801 S Marion St
Lake City, FL 32055

VA; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 27; BEDS: 329; ADC: 275;
NECR: 41%
SPEC: GS

Miami

Bascom Palmer Eye Institute-Anne Bates Leach Eye Hospital

900 N W 17 St
Miami, FL 33136

NP; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 169; BEDS: 169; ADC: 47;
NECR: —%
SPEC: OPH

Div of Forensic Pathology, Univ of Miami School of Medicine

1050 N W 19th Ave
Miami, FL 33136

NP; MED. SCH. AFFIL.: G-01102
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Jackson Memorial Hospital

1611 N W 12 Ave
Miami, FL 33136

CO; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 1119; BEDS: 1202;
ADC: 1042; NECR: 19%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, NPM, PS, P,
CHP, DR, TR,
GS, TS, U

Miami Children's Hospital

6125 S W 31st St
Miami, FL 33155

NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 368; BEDS: 188; ADC: 132;
NECR: 53%
SPEC: AN, ORS, PD, GS

University of Miami Hospital

1475 NW 12th Ave
Miami, FL 33136

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 229; BEDS: 70; ADC: 58;
NECR: —%
SPEC: CHP

FLORIDA — cont'd

Miami — cont'd

Veterans Administration Medical Center (Miami)

1201 N W 16th St
Miami, FL 33125

VA; MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 152; BEDS: 708; ADC: 561;
NECR: 40%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
NP, PS, P, GS, TS, U

Miami Beach

Mount Sinai Medical Center of Greater Miami

4300 Alton Rd
Miami Beach, FL 33140

NP; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 620; BEDS: 699; ADC: 592;
NECR: 12%
SPEC: AN, D, IM, NM, OBG, PTH, DR, NR, GS, TS

Orlando

Florida Hospital

601 E Rollins St
Orlando, FL 32803

CH; MED. SCH. AFFIL.: L-00512, L-01104
STAFF PHYSICIANS: 644; BEDS: 944; ADC: 701;
NECR: 17%
SPEC: FP

Orlando Regional Medical Center

1414 S Kuhl Ave
Orlando, FL 32806

NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 544; BEDS: 1035;
ADC: 683; NECR: 18%
SPEC: IM, OBG, ORS, PTH, PD, GS

Pensacola

Baptist Hospital (Pensacola Educational Program)

1000 W Moreno St
Pensacola, FL 32501

NP; MED. SCH. AFFIL.: L-00106, L-01103,
G-02101
STAFF PHYSICIANS: 314; BEDS: 520; ADC: 380;
NECR: 30%
SPEC: FP, IM, OBG, PD

Naval Aerospace Medical Institute

Naval Air Station
Pensacola, FL 32508

N; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 15; BEDS: —; ADC: —;
NECR: —%
SPEC: AM

Naval Hospital (Pensacola)

Pensacola, FL 32512

N; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 48; BEDS: 118; ADC: 112;
NECR: 29%
SPEC: FP

Sacred Heart Hospital of Pensacola

5151 N 9th Ave
Pensacola, FL 32504

CH; MED. SCH. AFFIL.: L-00106, L-01103,
G-02101
STAFF PHYSICIANS: 313; BEDS: 380; ADC: 284;
NECR: 31%
SPEC: FP, IM, OBG, PD

University Hospital and Clinic

1200 W Leonard St
Pensacola, FL 32501

CO; MED. SCH. AFFIL.: L-00106, L-01103
STAFF PHYSICIANS: 103; BEDS: 130; ADC: 66;
NECR: 32%
SPEC: FP, IM

West Florida Hospital

8383 N Davis Hgwy
Pensacola, FL 32504

CORP; MED. SCH. AFFIL.: L-01103, G-02101
STAFF PHYSICIANS: 156; BEDS: 400; ADC: 307;
NECR: 21%

St Petersburg

All Children's Hospital

801 6th St South
St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 282; BEDS: 85; ADC: 77;
NECR: 44%
SPEC: OPH, ORS, PD

Bayfront Medical Center

701 6th St South
St Petersburg, FL 33701

NP; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 389; BEDS: 518; ADC: 270;
NECR: 23%
SPEC: FP, OBG, PTH

Tallahassee

Tallahassee Memorial Regional Medical Center

Magnolia Dr & Micosaukee Rd
Tallahassee, FL 32308

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 274; BEDS: 771; ADC: 434;
NECR: 15%
SPEC: FP

Tampa

Hillsborough County Hospital

5707 N 22d St
Tampa, FL 33610

CO; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 6; BEDS: 52; ADC: 50;
NECR: —%
SPEC: CHP

James A Haley Veterans Hospital

13000 N 30th St
Tampa, FL 33612

VA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 150; BEDS: 697; ADC: 565;
NECR: 35%
SPEC: AIM, D, IM, N, OPH, ORS, OTO, PTH, P,
DR, GS, U

Northside Community Mental Health Center

13301 N 30th St
Tampa, FL 33612

NP; MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 17; BEDS: 32; ADC: 24;
NECR: —%
SPEC: IM, P

Southwest Florida Blood Bank

P O Box 2125
Tampa, FL 33601

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

St Joseph Hospital

P O Box 4227
Tampa, FL 33677

CH; MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 508; BEDS: 649; ADC: 558;
NECR: 14%
SPEC: PTH, DR

Tampa Bay Craniofacial Center

Institute of Human Resources
Tampa, FL 33603

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: 20; ADC: 624;
NECR: —%
SPEC: PS

Tampa General Hospital

Davis Island
Tampa, FL 33606

HDA; MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 540; BEDS: 611; ADC: 519;
NECR: 30%
SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, NPM, P, CHP, DR, GS, U

University of South Florida Medical Clinics

12901 N 30th St
Tampa, FL 33612

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AIM

Tarpon Springs

Anclote Manor Hospital

1527 Riverside Dr
Tarpon Springs, FL 33589

CORP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 9; BEDS: 130; ADC: 120;
NECR: —%
SPEC: P

Umatilla

Florida Elks Harry-Anna Crippled Children's Hospital

P O Box 49, 633
Umatilla, FL 32784

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 9; BEDS: 100; ADC: 41;
NECR: —%
SPEC: ORS

West Palm Beach

Palm Beach County Health Department

826 Evernia St
West Palm Beach, FL 33402

ST; MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

GEORGIA

Atlanta

Centers for Disease Control, Public Health Service, D H H S

1600 Clifton Rd, N E
Atlanta, GA 30333

OF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

GEORGIA — cont'd

Atlanta — cont'd

Crawford W Long Memorial Hospital

35 Linden Ave N E
Atlanta, GA 30365
CH; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 544; BEDS: 520; ADC: 402;
NECR: 20%
SPEC: IM, OBG, ORS, NPM, GS, VS, U

Emory University Hospital

1364 Clifton Rd, N E
Atlanta, GA 30322
NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 327; BEDS: 600; ADC: 490;
NECR: 27%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, NP, PM, PS, P, DR, GS, VS, TS, U,
TRN

Fulton County Medical Examiner's Office

50 Coca Cola Pl, S E
Atlanta, GA 30303
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: 7;
NECR: 40%
SPEC: FOP

Georgia Baptist Medical Center

300 Boulevard, N E-3 West
Atlanta, GA 30312
CH; MED. SCH. AFFIL.: M-01201, G-01205
STAFF PHYSICIANS: 459; BEDS: 525; ADC: 444;
NECR: 31%
SPEC: IM, OBG, ORS, GS, TRN

Georgia Mental Health Institute

1256 Briarcliff Rd
Atlanta, GA 30306
ST; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 12; BEDS: 233; ADC: 203;
NECR: —%
SPEC: P, CHP

Grady Memorial Hospital

80 Butler St, S E
Atlanta, GA 30335
HDA; MED. SCH. AFFIL.: M-01205, M-01221
STAFF PHYSICIANS: 491; BEDS: 930; ADC: 742;
NECR: 17%
SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, NPM, PM, PS, P,
CHP, DR,
GS, VS, U; TRN

Henrietta Eggleston Hospital for Children

1405 Clifton Rd, N E
Atlanta, GA 30322
NP; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 431; BEDS: 165; ADC: 115;
NECR: 35%
SPEC: AN, NS, N, ORS, OTO, PD, PDC, NPM,
DR, GS, VS, U, TRN

Piedmont Hospital

1968 Peachtree Rd, N W
Atlanta, GA 30309
NP; MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 546; BEDS: 491; ADC: 408;
NECR: 23%
SPEC: GS

Scottish Rite Hospital for Crippled Children

1001 Johnson Ferry Rd, N E
Atlanta, GA 30363
NP; MED. SCH. AFFIL.: L-01201, G-01205
STAFF PHYSICIANS: 192; BEDS: 88; ADC: 56;
NECR: 31%
SPEC: ORS

Southwest Community Hospital

501 Fairburn Rd, S W
Atlanta, GA 30331
NP; MED. SCH. AFFIL.: M-01221
STAFF PHYSICIANS: 187; BEDS: 125; ADC: 86;
NECR: 13%
SPEC: FP

Augusta

Georgia Radiation Therapy Center at Augusta

Augusta, GA —
—; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Medical College of Georgia Hospitals and Clinics

1120 Fifteenth St
Augusta, GA 30912
ST; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 311; BEDS: 529; ADC: 404;
NECR: 38%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, PDC, NPM, PS, P, CHP,
DR, GS, TS,
U, TRN

University Hospital

1350 Walton Way
Augusta, GA 30910
HDA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 352; BEDS: 725; ADC: 559;
NECR: 14%
SPEC: D, FP, IM, N, OBG, OPH, ORS, PD, GS

Veterans Administration Medical Center (Augusta)

2460 Wrightsboro Rd (10)
Augusta, GA 30910
VA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 121; BEDS: 960; ADC: 857;
NECR: 34%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,
PS, P, DR, GS, TS, U, TRN

Columbus

the Medical Center

710 Center St,
Columbus, GA 31994
HDA; MED. SCH. AFFIL.: M-01201, L-01205,
G-02101
STAFF PHYSICIANS: 219; BEDS: 417; ADC: 279;
NECR: 27%
SPEC: FP, ORS, TRN

Decatur

Veterans Administration Medical Center (Atlanta)

1670 Clairmont Rd
Decatur, GA 30033
VA; MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 105; BEDS: 550; ADC: 394;
NECR: 26%
SPEC: D, IM, NS, N, OPH, ORS, OTO, PTH, NP,
PM, PS, P, DR, GS, VS, U

Fort Benning

Martin Army Community Hospital

U S Army Medical Dept Activity
Fort Benning, GA 31905
A; MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 103; BEDS: 244; ADC: 180;
NECR: 25%
SPEC: FP

Fort Gordon

**Dwight David Eisenhower Army Medical Center
Fort Gordon, GA 30905**

A; MED. SCH. AFFIL.: M-01201, L-02312
STAFF PHYSICIANS: 100; BEDS: 453; ADC: 453;
NECR: 80%
SPEC: D, FP, IM, OBG, ORS, PTH, P, GS, TRN

Gracewood

Georgia Regional Hospital at Augusta

P O Box 327
Gracewood, GA 30812
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: 268; ADC: —;
NECR: —%
SPEC: CHP

Macon

Medical Center of Central Georgia

777 Hemlock
Macon, GA 31208
HDA; MED. SCH. AFFIL.: L-01201, M-01222
STAFF PHYSICIANS: 258; BEDS: 562; ADC: 372;
NECR: 20%
SPEC: FP, OBG, GS, TRN

Rome

Floyd Medical Center

Turner Mc Call Blvd
Rome, GA 30161
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 130; BEDS: 314; ADC: 215;
NECR: 9%
SPEC: FP

Savannah

Memorial Medical Center

P O Box 23089
Savannah, GA 31403
HDA; MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 345; BEDS: 465; ADC: 379;
NECR: 20%
SPEC: FP, IM, OBG, DR, GS, U

HAWAII

Honolulu

Kaiser Foundation Hospital (Honolulu)

1697 Ala Moana Blvd
Honolulu, HI 96815
NP; MED. SCH. AFFIL.: L-00502, M-01401
STAFF PHYSICIANS: 125; BEDS: 166; ADC: 123;
NECR: 25%
SPEC: IM, ORS, PTH, GS, TRN

Kaplan Women's and Children's Medical Center

1319 Punahou St
Honolulu, HI 96826
NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 800; BEDS: 226; ADC: 179;
NECR: 40%
SPEC: OBG, PD, NPM, CHP, GS, TRN

HAWAII — cont'd

Honolulu — cont'd

Kuakini Medical Center

347 N Kuakini St
Honolulu, HI 96817

NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 550; BEDS: 250; ADC: 193;
NECR: 23%
SPEC: IM, PTH, GS, TRN

Queens Medical Center

P O Box 861
Honolulu, HI 96808

NP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 1051; BEDS: 506;
ADC: 389; NECR: 28%
SPEC: IM, OBG, ORS, PTH, P, GS, U, TRN

Salvation Army Residential Treatment Facilities for Children

845 22nd Ave
Honolulu, HI 96816

CH; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 5; BEDS: 58; ADC: 54;
NECR: —%
SPEC: CHP

Shriners Hospital for Crippled Children (Honolulu)

1310 Punahou St
Honolulu, HI 96826

NP; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: —; BEDS: 40; ADC: 23;
NECR: —%
SPEC: ORS

St Francis Hospital

2230 Liliha St
Honolulu, HI 96817

CH; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 675; BEDS: 308; ADC: 178;
NECR: 24%
SPEC: IM, PTH, P, GS, TRN

Straub Clinic and Hospital

888 S King St
Honolulu, HI 96813

CORP; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 100; BEDS: 159; ADC: 123;
NECR: 15%
SPEC: IM, GS

Tripler Army Medical Center

Honolulu, HI 96859

A; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 129; BEDS: 561; ADC: 428;
NECR: 36%
SPEC: FP, IM, OBG, OPH, ORS, OTO, PTH, PD,
P, CHP, DR, GS, U, TRN

University of Hawaii School of Public Health

1960 East-West Rd
Honolulu, HI 96822

ST; MED. SCH. AFFIL.: G-01401
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Veterans Administration Medical Center (Honolulu)

300 Ala Moana Blvd
Honolulu, HI 96850

VA; MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 13; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Kaneohe

Hawaii State Hospital

45-710 Kealahala Rd
Kaneohe, HI 96744

ST; MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 10; BEDS: 199; ADC: 150;
NECR: —%
SPEC: P

IDAHO

Boise

St Alphonsus Regional Medical Center

1055 N Curtis Rd
Boise, ID 83706

CH; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 284; BEDS: 269; ADC: 192;
NECR: 22%
SPEC: FP

St Luke's Regional Medical Center

190 E Bannock St
Boise, ID 83712

NP; MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 249; BEDS: 230; ADC: 214;
NECR: 23%
SPEC: FP

Veterans Administration Medical Center (Boise)

500 West Fort Street
Boise, ID 83702

VA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 162; ADC: 116;
NECR: 66%
SPEC: FP, IM

ILLINOIS

Belleville

Memorial Hospital

4501 N Park Dr
Belleville, IL 62223

NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 189; BEDS: 401; ADC: 335;
NECR: 8%
SPEC: FP

St Elizabeth's Hospital

211 S Third St
Belleville, IL 62221

CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 199; BEDS: 498; ADC: 427;
NECR: —%
SPEC: FP

Berwyn

Mac Neal Memorial Hospital

3249 S Oak Park Ave
Berwyn, IL 60402

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 320; BEDS: 427; ADC: 347;
NECR: 23%
SPEC: FP, IM, OBG, GS, TRN

Carbondale

Memorial Hospital of Carbondale

404 W Main St
Carbondale, IL 62901

NP; MED. SCH. AFFIL.: L-01645
STAFF PHYSICIANS: 52; BEDS: 151; ADC: 110;
NECR: 15%
SPEC: FP

Chicago

American Red Cross Blood Services, Mid American

Region

43 East Ohio
Chicago, IL 60611

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Charles Hymen Blood Center of Mt Sinai Medical Center

2746 W 15 Th St
Chicago, IL 60608

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 312; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Children's Memorial Hospital

2300 Children's Plaza
Chicago, IL 60657

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 458; BEDS: 265; ADC: 210;
NECR: 66%
SPEC: AIM, AN, D, NS, N, OPH, ORS, PTH, PD,
PDC, PHO, NPM, PS, CHP, DR, PDS, TS, U

Columbus Hospital

2520 N Lakeview Ave
Chicago, IL 60614

NP; MED. SCH. AFFIL.: G-01606
STAFF PHYSICIANS: 379; BEDS: 530; ADC: 424;
NECR: 28%
SPEC: IM, OBG, ORS, PD, TR, GS

Columbus-Cuneo-Cabrini Medical Center

2520 N Lakeview Ave
Chicago, IL 60614

NP; MED. SCH. AFFIL.: L-01606, L-01643
STAFF PHYSICIANS: 689; BEDS: 694; ADC: 485;
NECR: 20%
SPEC: TRN

Cook County Hospital

1835 W Harrison St
Chicago, IL 60612

CO; MED. SCH. AFFIL.: L-01602, L-01606,
M-01611, M-01642, L-01643
STAFF PHYSICIANS: 322; BEDS: 1241;
ADC: 821; NECR: 31%
SPEC: AIM, AN, CRS, D, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, NPM, PS, OM,
P, DR, GS,
TS, U, TRN

Cook County Institute of Forensic Medicine

2121 W Harrison St
Chicago, IL 60612

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Edgewater Hospital

5700 N Ashland Ave
Chicago, IL 60660

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 336; BEDS: 431; ADC: 260;
NECR: 18%
SPEC: IM

ILLINOIS — cont'd

Chicago — cont'd

Frank Cuneo Memorial Hospital

750 W Montrose Ave
Chicago, IL 60613

CH; MED. SCH. AFFIL.: L-01606
STAFF PHYSICIANS: 50; BEDS: 226; ADC: 118;
NECR: 6%
SPEC: IM, GS

Grant Hospital of Chicago

550 W Webster
Chicago, IL 60614

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 377; BEDS: 500; ADC: 330;
NECR: 18%
SPEC: AIM, IM

Hyde Park Community Hospital

5800 Stony Island Ave
Chicago, IL 60637

NP; MED. SCH. AFFIL.: L-01602
STAFF PHYSICIANS: 181; BEDS: 218; ADC: 165;
NECR: 12%
SPEC: GS

Illinois Masonic Medical Center

836 Wellington Ave
Chicago, IL 60657

NP; MED. SCH. AFFIL.: M-01611, L-01642
STAFF PHYSICIANS: 359; BEDS: 447; ADC: 305;
NECR: 33%
SPEC: AN, EM, FP, IM, NS, OBG, PTH, PD, DR,
GS, TRN

Illinois State Psychiatric Institute

1601 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01602, M-01611
STAFF PHYSICIANS: 27; BEDS: 170; ADC: 150;
NECR: —%
SPEC: P

Institute for Juvenile Research

907 S Wolcott Avenue
Chicago, IL 60612

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 16; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Jackson Park Hospital

7531 Stony Island Ave
Chicago, IL 60649

NP; MED. SCH. AFFIL.: L-01642
STAFF PHYSICIANS: 144; BEDS: 313; ADC: 189;
NECR: 14%
SPEC: FP

La Rabida Children's Hospital and Research Center

E 65th St at Lake Michigan
Chicago, IL 60649

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 10; BEDS: 77; ADC: 49;
NECR: —%
SPEC: AIM

Louis A Weiss Memorial Hospital

4646 N Marine Dr
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 214; BEDS: 323; ADC: 279;
NECR: 14%
SPEC: IM, ORS, GS, U, TRN

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr
Chicago, IL 60616

CH; MED. SCH. AFFIL.: L-01606, M-01611,
L-01643
STAFF PHYSICIANS: 285; BEDS: 285; ADC: 486;
NECR: 30%
SPEC: EM, IM, OBG, PTH, PD, DR, TR, GS

Michael Reese Hospital and Medical Center

Lake Shore Dr at 31st St
Chicago, IL 60616

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 776; BEDS: 1008;
ADC: 622; NECR: 35%
SPEC: AN, DP, IM, N, NM, OBG, OPH, ORS, OTO,
PTH, BBK, NP, PD, PDE, NPM, PM, PS, P, CHP,
DR, NR,
TR, GS, TS, U

Mount Sinai Hospital Medical Center of Chicago

California Ave at 15th St
Chicago, IL 60608

NP; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 303; BEDS: 464; ADC: 430;
NECR: 31%
SPEC: IM, N, OBG, PTH, PD, PM, P, DR, TR, GS,
U

Northwestern Memorial Hospital

250 E Superior St, Room 290
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 785; BEDS: 1107; ADC: 81;
NECR: 34%
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OPH,
ORS, OTO, PTH, NP, NPM, PM, PS, P, DR, NR,
TR, GS,
VS, TS, U, TRN

Prentice Women's Hospital and Maternity Center

333 E Superior St
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 65; BEDS: 117; ADC: 86;
NECR: 53%
SPEC: OBG

Ravenswood Hospital Medical Center

4550 N Winchester
Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 279; BEDS: 462; ADC: 329;
NECR: 12%
SPEC: FP, IM, ORS, TRN

Rehabilitation Institute of Chicago

345 E Superior St
Chicago, IL 60611

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 21; BEDS: 176; ADC: 154;
NECR: —%
SPEC: PM

Resurrection Hospital

7435 W Talcott Ave
Chicago, IL 60631

CH; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 305; BEDS: 454; ADC: 400;
NECR: 14%
SPEC: AN, FP, OBG

Rush-Presbyterian-St Luke's Medical Center

1753 W Congress Pkwy
Chicago, IL 60612

NP; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 941; BEDS: 903; ADC: 744;
NECR: 43%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PS, P, DR, NR, TR, GS,
TS, U

Schwab Rehabilitation Center

1401 S California Blvd
Chicago, IL 60608

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 7; BEDS: 67; ADC: 44;
NECR: —%
SPEC: PM

Shriners Hospital for Crippled Children (Chicago)

2211 N Oak Park Ave
Chicago, IL 60635

NP; MED. SCH. AFFIL.: G-01601, L-01602,
G-01606, G-01611, G-01643
STAFF PHYSICIANS: 33; BEDS: 60; ADC: 40;
NECR: —%
SPEC: ORS

St Elizabeth's Hospital

1431 N Claremont Ave
Chicago, IL 60622

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 244; BEDS: 343; ADC: 202;
NECR: 6%
SPEC: FP

St Francis Xavier Cabrini Hospital

811 S Lyle St
Chicago, IL 60607

CH; MED. SCH. AFFIL.: L-01606
STAFF PHYSICIANS: 94; BEDS: 148; ADC: 78;
NECR: 24%
SPEC: OBG

St Joseph Hospital

2900 Lake Shore Dr
Chicago, IL 60657

CH; MED. SCH. AFFIL.: L-01606, L-01643
STAFF PHYSICIANS: 359; BEDS: 501; ADC: 423;
NECR: 16%
SPEC: FP, IM, OBG

St Mary of Nazareth Hospital Center

2233 W Division St
Chicago, IL 60622

CH; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 270; BEDS: 490; ADC: 420;
NECR: 14%
SPEC: FP, IM, P, GS

Swedish Covenant Hospital

5145 N California
Chicago, IL 60625

CH; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 221; BEDS: 268; ADC: 188;
NECR: 5%
SPEC: FP, TRN

University of Illinois Hosp-Illinois Eye and Ear Infirmary

1855 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OTO

University of Illinois Hospital

1740 W Taylor St
Chicago, IL 60612

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 663; BEDS: 609; ADC: 487;
NECR: 50%
SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, PTH,
NP, PD, PDC, NPM, PM, PS, OM, CPH, P, DR,
TR, GS, TS,
U

ILLINOIS — cont'd

Chicago — cont'd

University of Chicago Medical Center

950 E 59th St
Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 400; BEDS: 719; ADC: 560;
NECR: 47%
SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P,
CHP, DR, TR,
GS, TS, U

University of Illinois School of Public Health

Box 6998
Chicago, IL 60680

ST; MED. SCH. AFFIL.: L-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

University of Illinois College of Medicine at Chicago

808 South Wood Street
Chicago, IL 60680

ST; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Veterans Administration Westside Medical Center

820 S Damen Ave
Chicago, IL 60612

VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 117; BEDS: 514; ADC: 432;
NECR: 30%
SPEC: D, IM, N, ORS, PTH, PM, P, DR, GS, TS, U

Veterans Administration Lakeside Medical Center

333 E Huron St
Chicago, IL 60611

VA; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 101; BEDS: 515; ADC: 350;
NECR: 20%
SPEC: AIM, AN, D, IM, NS, N, OPH, ORS, OTO,
PTH, PS, P, DR, GS, VS, TS, U

Wyler Children's Hospital at the Univ of Chicago

5841 S Maryland Ave
Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 138; BEDS: 138; ADC: 106;
NECR: 55%
SPEC: PD, PDE

Danville

Veterans Administration Medical Center (Danville)

1900 E Main St
Danville, IL 61832

VA; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 46; BEDS: 974; ADC: 700;
NECR: 43%
SPEC: IM

Decatur

Decatur Memorial Hospital

2300 N Edward St
Decatur, IL 62526

NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 187; BEDS: 433; ADC: 265;
NECR: 15%
SPEC: FP

St Mary's Hospital

1800 E Lake Shore Dr
Decatur, IL 62521

CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 155; BEDS: 402; ADC: 301;
NECR: 7%
SPEC: FP

Evanston

Evanston Hospital

2650 Ridge Ave
Evanston, IL 60201

NP; MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 568; BEDS: 670; ADC: 570;
NECR: 45%
SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PS, P, DR, GS, U, TRN

St Francis Hospital of Evanston

355 Ridge Ave
Evanston, IL 60202

CH; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 346; BEDS: 469; ADC: 376;
NECR: 15%
SPEC: IM, OBG, ORS, PD, DR, GS, TRN

Evergreen Park

Little Company of Mary Hospital

2800 W 95th St
Evergreen Park, IL 60642

CH; MED. SCH. AFFIL.: L-01602
STAFF PHYSICIANS: 364; BEDS: 397; ADC: 320;
NECR: 13%
SPEC: GS

Glenview

Blood Center of Northern Illinois (Glenview)

Glenview, IL —

MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Great Lakes

Naval Hospital

Building 200-H
Great Lakes, IL 60088

N; MED. SCH. AFFIL.: L-O1642
STAFF PHYSICIANS: 54; BEDS: 169; ADC: 143;
NECR: 37%
SPEC: ORS, GS

Hines

Edward Hines Jr Veterans Administration Hospital

5th Ave and Roosevelt Rd
Hines, IL 60141

VA; MED. SCH. AFFIL.: L-01611, L-01642,
M-01643
STAFF PHYSICIANS: 203; BEDS: 1286;
ADC: 942; NECR: 43%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH,
PM, PS, P, TR, GS, VS, TS, U

Hinsdale

Hinsdale Hospital

120 N Oak St
Hinsdale, IL 60521

CH; MED. SCH. AFFIL.: L-00512, L-01643
STAFF PHYSICIANS: 394; BEDS: 440; ADC: 337;
NECR: 12%
SPEC: FP

La Grange

Community Memorial General Hospital

5101 Willow Springs
La Grange, IL 60525

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 250; BEDS: 276; ADC: 226;
NECR: 12%
SPEC: FP

Maywood

Foster G Mc Gaw Hospital

2160 S First Ave
Maywood, IL 60153

NP; MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 453; BEDS: 515; ADC: 428;
NECR: 33%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PS, P, DR, NR, GS,
VS, TS, U

North Chicago

University of Health Sciences-Chicago Medical School

3333 Green Bay Rd
North Chicago, IL 60064

NP; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Veterans Administration Medical Center (North Chicago)

North Chicago, IL 60064

VA; MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 103; BEDS: 1064;
ADC: 820; NECR: 48%
SPEC: IM, N, ORS, P, GS, U

Oak Lawn

Christ Hospital

4440 W 95th St
Oak Lawn, IL 60453

CH; MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 327; BEDS: 913; ADC: 663;
NECR: 14%
SPEC: EM, FP, IM, N, OBG, ORS, PTH, PD, GS

Oak Park

West Suburban Hospital Medical Center

518 N Austin Blvd
Oak Park, IL 60302

NP; MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 232; BEDS: 374; ADC: 292;
NECR: 25%
SPEC: FP, IM, PTH, TRN

Park Ridge

Lutheran General Hospital

1775 Dempster St
Park Ridge, IL 60068

CH; MED. SCH. AFFIL.: L-01606, M-01611
STAFF PHYSICIANS: 480; BEDS: 659; ADC: 528;
NECR: 25%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, NPM,
PM, PS, P, GS

Peoria

Institute of Physical Medicine and Rehabilitation

619 N E Glen Oak Ave
Peoria, IL 61603

NP; MED. SCH. AFFIL.: L-01611
STAFF PHYSICIANS: 7; BEDS: 116; ADC: 105;
NECR: —%
SPEC: PM

ILLINOIS — cont'd

Peoria — cont'd

Methodist Medical Center of Illinois

221 N E Glen Oak Ave
Peoria, IL 61636
NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 413; BEDS: 525; ADC: 378;
NECR: 17%
SPEC: FP, NS, PTH, PM

St Francis Medical Center

530 N E Glen Oak Ave
Peoria, IL 61637
CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 397; BEDS: 777; ADC: 611;
NECR: 33%
SPEC: EM, FP, IM, NS, OBG, PTH, PD, PM, GS,
TRN

Quincy

Blessing Hospital

1005 Broadway St
Quincy, IL 62301
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 120; BEDS: 264; ADC: 165;
NECR: 15%
SPEC: FP

St Mary Hospital

1415 Vermont St
Quincy, IL 62301
CH; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 95; BEDS: 260; ADC: 172;
NECR: 13%
SPEC: FP

Rockford

Rockford Memorial Hospital

2400 N Rockton Ave
Rockford, IL 61101
NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 139; BEDS: 455; ADC: 325;
NECR: 26%
SPEC: FP

St Anthony Hospital Medical Center

5666 E State St
Rockford, IL 61108
CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 95; BEDS: 303; ADC: 179;
NECR: 30%
SPEC: FP

Swedish American Hospital

1400 Charles St
Rockford, IL 61108
NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 143; BEDS: 419; ADC: 104;
NECR: 78%
SPEC: FP

Scott AFB

USAF Medical Center (Scott)

Scott AFB
Scott AFB, IL 62225
AF; MED. SCH. AFFIL.: L-02802
STAFF PHYSICIANS: 72; BEDS: 190; ADC: 150;
NECR: 33%
SPEC: FP, TRN

Springfield

Andrew McFarland Mental Health Center

901 Southwind Rd
Springfield, IL 62703
ST; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 6; BEDS: 146; ADC: 122;
NECR: —%
SPEC: P, CHP

Illinois Department of Public Health

535 W Jefferson St
Springfield, IL 62761
ST; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Memorial Medical Center

800north Rutledge Street
Springfield, IL 62761
NP; MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 439; BEDS: 602; ADC: 492;
NECR: 15%
SPEC: FP, IM, OBG, ORS, OTO, PTH, PS, P,
CHP, DR, GS, U

Mental Health Centers of Central Illinois

710 N 8th St
Springfield, IL 62702
NP; MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 8; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

St John's Hospital

800 E Carpenter St
Springfield, IL 62769
CH; MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 431; BEDS: 782; ADC: 629;
NECR: 20%
SPEC: FP, IM, OBG, ORS, OTO, PTH, PD, PS, P,
CHP, DR, GS, U

Urbana

Carle Foundation Hospital

611 W Park St
Urbana, IL 61801
NP; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 140; BEDS: 283; ADC: 235;
NECR: 13%
SPEC: CRS, IM

Mercy Hospital

1400 W Park St
Urbana, IL 61801
CH; MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 218; BEDS: 266; ADC: 143;
NECR: 25%
SPEC: IM

INDIANA

Beech Grove

St Francis Hospital Center

1600 Albany St
Beech Grove, IN 46107
CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 390; BEDS: 453; ADC: 361;
NECR: 15%
SPEC: FP

Elkhart

Elkhart General Hospital

P O Box 1329
Elkhart, IN 46515
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 126; BEDS: 336; ADC: 253;
NECR: 6%
SPEC: PTH

Evansville

Deaconess Hospital

600 Mary St
Evansville, IN 47747
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 272; BEDS: 590; ADC: 525;
NECR: 20%
SPEC: FP

St Mary's Medical Center

3700 Washington Ave
Evansville, IN 47750
CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 344; BEDS: 484; ADC: 396;
NECR: 25%
SPEC: FP, OBG

Fort Wayne

Lutheran Hospital of Fort Wayne

3024 Fairfield Ave
Fort Wayne, IN 46807
CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 408; BEDS: 589; ADC: 430;
NECR: 17%
SPEC: FP, ORS, TRN

Parkview Memorial Hospital

2200 Randalia Dr
Fort Wayne, IN 46805
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 425; BEDS: 680; ADC: 601;
NECR: 21%
SPEC: FP, ORS

St Joseph's Hospital of Fort Wayne

700 Broadway
Fort Wayne, IN 46802
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 452; BEDS: 414; ADC: 325;
NECR: 24%
SPEC: FP, ORS, PTH, TRN

Veterans Administration Medical Center (Fort Wayne)

1600 Randalia Dr
Fort Wayne, IN 46805
VA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 20; BEDS: 230; ADC: 174;
NECR: 30%
SPEC: ORS

Gary

Methodist Hospital of Gary

600 Grant St
Gary, IN 46402
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 293; BEDS: 335; ADC: 239;
NECR: 2%
SPEC: FP

Indianapolis

Community Hospital of Indianapolis

1500 N Ritter Ave
Indianapolis, IN 46219
NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 567; BEDS: 862; ADC: 700;
NECR: 14%
SPEC: FP

INDIANA — cont'd

Indianapolis — cont'd

Indiana University Hospitals

302 Fester, 1120 South Dr
Indianapolis, IN 46223

ST; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 568; BEDS: 671; ADC: 510;
NECR: 41%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, PD, PDC, PHO, PNP,
NPM, PS,
P, CHP, DR, TR, GS, TS
SPEC: U

Larue D Carter Memorial Hospital

1315 W 10th St
Indianapolis, IN 46202

ST; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 14; BEDS: 151; ADC: 140;
NECR: 100%
SPEC: P, CHP

Methodist Hospital of Indiana

1604 N Capitol Ave
Indianapolis, IN 46202

CH; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 858; BEDS: 1075;
ADC: 965; NECR: 26%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, DR, GS,
U, TRN

Richard L. Roudebush Veterans Administration
Medical Center

1481 W 10th St
Indianapolis, IN 46202

VA; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 92; BEDS: 613; ADC: 389;
NECR: 34%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, TR, GS, TS, U

St Vincent Hospital and Health Care Center

2001 W 86th St
Indianapolis, IN 46260

CH; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 750; BEDS: 625; ADC: 556;
NECR: 15%
SPEC: FP, IM, OBG, ORS, PTH, TRN

William N Wishard Memorial Hospital

1001 W 10th St
Indianapolis, IN 46202

CYCO; MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 358; BEDS: 618; ADC: 348;
NECR: 12%
SPEC: AN, D, DR, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, PD, NPM, PS, P, DR, TR;
GS, U

Mishawaka

St Joseph Hospital of Mishawaka

215 W 4th St
Mishawaka, IN 46544

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 151; BEDS: 117; ADC: 88;
NECR: —%
SPEC: PTH

Muncie

Ball Memorial Hospital

2401 University Ave
Muncie, IN 47303

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 138; BEDS: 630; ADC: 480;
NECR: 22%
SPEC: FP, IM, PTH, TRN

South Bend

Memorial Hospital of South Bend

615 N Michigan St
South Bend, IN 46601

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 361; BEDS: 526; ADC: 390;
NECR: 8%
SPEC: FP, PTH, TRN

South Bend Medical Foundation Hospitals

530 N Lafayette
South Bend, IN 46601

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 12; BEDS: 1300;
ADC: 1100; NECR: 10%
SPEC: TRN

St Joseph's Medical Center of South Bend

811 E Madison St
South Bend, IN 46634

CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 327; BEDS: 337; ADC: 252;
NECR: 7%
SPEC: FP, PTH

Terre Haute

Union Hospital

1606 N 7th St
Terre Haute, IN 47804

NP; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 185; BEDS: 330; ADC: 291;
NECR: 9%
SPEC: FP

IOWA

Cedar Rapids

Mercy Hospital

701 Tenth St, S E
Cedar Rapids, IA 52403

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 251; BEDS: 353; ADC: 280;
NECR: 7%
SPEC: FP

St Luke's Methodist Hospital

1026 A Ave, NE
Cedar Rapids, IA 52402

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 284; BEDS: 535; ADC: 341;
NECR: 13%
SPEC: FP

Cherokee

Mental Health Institute

1200 W Cedar St
Cherokee, IA 51012

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 285; ADC: 271;
NECR: 27%
SPEC: P

Davenport

Mercy Hospital

West Central Park at Marquette
Davenport, IA 52804

CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 235; BEDS: 265; ADC: 222;
NECR: 19%
SPEC: FP

St Luke's Hospital

1227 E Rusholme St
Davenport, IA 52803

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 227; BEDS: 235; ADC: 137;
NECR: 12%
SPEC: FP

Des Moines

Broadlawn Medical Center

18th & Hickman Rd
Des Moines, IA 50314

CO; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 315; BEDS: 204; ADC: 142;
NECR: 25%
SPEC: FP, GS, TRN

Iowa Lutheran Hospital

University at Penn Ave
Des Moines, IA 50316

CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 292; BEDS: 466; ADC: 242;
NECR: 6%
SPEC: FP

Iowa Methodist Medical Center

1200 Pleasant St
Des Moines, IA 50308

NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 387; BEDS: 710; ADC: 566;
NECR: 30%
SPEC: IM, PD, GS, TRN

Veterans Administration Medical Center (Des
Moines)

30th & Euclid
Des Moines, IA 50310

VA; MED. SCH. AFFIL.: L-01803, L-03005
STAFF PHYSICIANS: 42; BEDS: 318; ADC: 195;
NECR: 33%
SPEC: IM, OPH, GS

Iowa City

Mercy Hospital

500 Market St
Iowa City, IA 52240

CH; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 120; BEDS: 234; ADC: 182;
NECR: 13%
SPEC: FP

University of Iowa Hospitals and Clinics

Iowa City, IA 52242

ST; MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 449; BEDS: 953; ADC: 775;
NECR: 43%
SPEC: U
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, PHO, PNP,
CPH, P,
CHP, DR, NR, TR, GS, TS

Veterans Administration Medical Center (Iowa City)

Highway #6 West
Iowa City, IA 52240

VA; MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 72; BEDS: 327; ADC: 244;
NECR: 42%
SPEC: AN, IM, NS, N, NM, OPH, ORS, PTH, NP,
P, DR, NR, TR, GS, TS, U

IOWA — cont'd

Mason City

St Joseph Mercy Hospital

84 Beaumont Dr
Mason City, IA 50401
CH; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 143; BEDS: 312; ADC: 182;
NECR: 8%
SPEC: FP

Sioux City

Marian Health Center

801 Fifth St, Box 3168
Sioux City, IA 51101
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 201; BEDS: 484; ADC: 328;
NECR: 10%
SPEC: FP

St Luke's Regional Medical Center

2720 Stone Park Blvd
Sioux City, IA 51104
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 190; BEDS: 338; ADC: 270;
NECR: 12%
SPEC: FP

Waterloo

Allen Memorial Hospital

1825 Logan Ave
Waterloo, IA 50703
NP; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 191; BEDS: 240; ADC: 115;
NECR: 13%
SPEC: FP

Schoitz Medical Center

Kimball & Ridgeway Aves
Waterloo, IA 50702
NP; MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 199; BEDS: 248; ADC: 143;
NECR: 7%
SPEC: FP

St Francis Hospital

3421 W Ninth St
Waterloo, IA 50702
CH; MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 179; BEDS: 228; ADC: 115;
NECR: 19%
SPEC: FP

KANSAS

Kansas City

Bethany Medical Center

51 N 12th St
Kansas City, KS 66102
NP; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 233; BEDS: 387; ADC: 265;
NECR: 30%
SPEC: FP, IM, ORS

Univ of Kansas College of Health Sciences and Hospital

39th & Rainbow Blvd
Kansas City, KS 66103
ST; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 278; BEDS: 520; ADC: 378;
NECR: 27%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,
NR, TR,
GS, TS, U

Salina

Asbury Hospital

400 S Santa Fe Ave
Salina, KS 67401
NP; MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 107; BEDS: 200; ADC: 115;
NECR: —%
SPEC: FP

St John's Hospital

139 N Penn St
Salina, KS 67401
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 82; BEDS: 173; ADC: 130;
NECR: 25%
SPEC: FP

Topeka

C F Menninger Memorial Hospital

5800 S W Sixth Ave, P O Box 829
Topeka, KS 66601
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 30; BEDS: 166; ADC: 144;
NECR: 100%
SPEC: P

Children's Hospital—the Menninger Foundation

P O Box 829
Topeka, KS 66601
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: 69; ADC: 55;
NECR: —%
SPEC: CHP

Stromont-Vail Regional Medical Center

1500 S W 10th Street
Topeka, KS 66606
NP; MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 315; BEDS: 441; ADC: 298;
NECR: 23%
SPEC: IM

Topeka State Hospital

2700 W 6th St
Topeka, KS 66606
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 15; BEDS: 430; ADC: 393;
NECR: —%
SPEC: P

Veterans Administration Medical Center (Topeka)

2200 Gage Blvd
Topeka, KS 66622
VA; MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 49; BEDS: 793; ADC: 704;
NECR: 31%
SPEC: PM, P

Wichita

St Francis Regional Medical Center

929 N St Francis Ave
Wichita, KS 67214
CH; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 465; BEDS: 886; ADC: 420;
NECR: 26%
SPEC: AN, FP, IM, ORS, PTH, PD, GS

St Joseph Medical Center

3600 E Harry St
Wichita, KS 67218
NP; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 383; BEDS: 600; ADC: 410;
NECR: 15%
SPEC: AN, FP, PTH, P

University of Kansas School of Medicine (Wichita)

1010 N Kansas
Wichita, KS 67214
ST; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 570; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Veterans Admin Medical and Regional Office Center (Wichita)

901 George Washington Blvd
Wichita, KS 67211
VA; MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 28; BEDS: 158; ADC: 125;
NECR: 41%
SPEC: IM, ORS, PTH, GS

Wesley Medical Center

550 N Hillside
Wichita, KS 67214
CH; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 567; BEDS: 834; ADC: 657;
NECR: 18%
SPEC: AN, FP, IM, NM, OBG, ORS, PTH, PD, DR,
GS

KENTUCKY

Covington

St Elizabeth Medical Center

401 E 20th St
Covington, KY 41014
CH; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 291; BEDS: 544; ADC: 455;
NECR: 14%
SPEC: FP

Lexington

Central Baptist Hospital

1740 S Limestone
Lexington, KY 40503
NP; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 452; BEDS: 367; ADC: 258;
NECR: 6%
SPEC: FP, OBG

Shriners Hospital for Crippled Children (Lexington)

1900 Richmond Rd
Lexington, KY 40502
NP; MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 9; BEDS: 50; ADC: 36;
NECR: 100%
SPEC: ORS

St Joseph Hospital

1 St Joseph Dr
Lexington, KY 40504
CH; MED. SCH. AFFIL.: L-02012
STAFF PHYSICIANS: 453; BEDS: 468; ADC: 388;
NECR: 18%
SPEC: PS, U

University Hospital, Albert B Chandler Medical Center

800 Rose St
Lexington, KY 40536
ST; MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 366; BEDS: 461; ADC: 322;
NECR: 23%
SPEC: AN, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, PTH, NP, PD, NPM, PS, P, CHP, DR, TR,
GS, TS, U

KENTUCKY — cont'd**Lexington — cont'd**

University of Kentucky College of Medicine
Lexington, KY 40536

ST: MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Veterans Administration Medical Center (Lexington)
Lexington, KY 40511

VA; MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 93; BEDS: 892; ADC: 787;
NECR: 25%
SPEC: IM, NS, N, NM, OPH, ORS, PTH, PS, P,
GS, TS, U

Louisville

Amelia Brown Frazier Rehabilitation Center
220 Abraham Flexner Way
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 4; BEDS: 64; ADC: 44;
NECR: —%
SPEC: PM

Child Psychiatric Services (Bingham Child Guidance
Clinic)

Univ of Louisville Sch of Med
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 3; BEDS: 10; ADC: 10;
NECR: —%
SPEC: P, CHP

Humana Hospital University

530 S Jackson St
Louisville, KY 40202

CORP; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 372; BEDS: 404; ADC: 265;
NECR: 25%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, FOP, NPM, PS, P, TR, GS, TS,
U

Humana Hospital Audubon

One Audubon Plaza Drive
Louisville, KY 40217

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 789; BEDS: 484; ADC: 319;
NECR: 15%

Jewish Hospital

217 E Chestnut St
Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 671; BEDS: 466; ADC: 401;
NECR: 16%
SPEC: ORS, PS, TS

Kosair Children's Hospital

P O Box 35070
Louisville, KY 40232

NP; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 192; BEDS: 249; ADC: 147;
NECR: 70%
SPEC: AIM, AN, NS, OBG, OPH, ORS, OTO, PTH,
PD, NPM, PS, CHP, GS, TS, U

Norton Hospital

P O Box 35070
Louisville, KY 40232

NP; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 138; BEDS: 364; ADC: 312;
NECR: 22%
SPEC: AIM, EM, NS, N, OBG, ORS, OTO, PS, P,
GS, U

St Anthony Hospital

1313 St Anthony Pl
Louisville, KY 40204

CH; MED. SCH. AFFIL.: L-02002
STAFF PHYSICIANS: 600; BEDS: 374; ADC: 241;
NECR: 15%
SPEC: FP

Veterans Administration Medical Center (Louisville)

800 Zorn Ave
Louisville, KY 40202

VA; MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 70; BEDS: 295; ADC: 287;
NECR: 32%
SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO,
PTH, PS, P, TR, GS, TS, U

Madisonville

Regional Medical Center of Hopkins County

Hospital Drive
Madisonville, KY 42431

NP; MED. SCH. AFFIL.: L-02002, L-02012
STAFF PHYSICIANS: 96; BEDS: 401; ADC: 270;
NECR: 18%
SPEC: FP

LOUISIANA**Alexandria**

Veterans Administration Medical Center
(Alexandria)

Shreveport Highway
Alexandria, LA 71301

VA; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 27; BEDS: 453; ADC: 339;
NECR: 26%
SPEC: ORS, GS, U

Baton Rouge

Earl K Long Memorial Hospital

5825 Airline Highway
Baton Rouge, LA 70805

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 177; BEDS: 199; ADC: 176;
NECR: 15%
SPEC: FP, IM, OBG, ORS, PTH, PD, GS, U

Bogalusa

Washington-St Tammany Charity Hospital

400 Memphis St
Bogalusa, LA 70427

ST; MED. SCH. AFFIL.: G-02105
STAFF PHYSICIANS: 14; BEDS: 72; ADC: 46;
NECR: 33%
SPEC: FP

Franklinton

Riverside Medical Center

Enon Hwy
Franklinton, LA 70438

HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 76; ADC: —;
NECR: —%
SPEC: FP

Houma

South Louisiana Medical Center

1978 Industrial Blvd
Houma, LA 70363

ST; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 29; BEDS: 213; ADC: 133;
NECR: —%
SPEC: IM, OBG, OPH, ORS, PD, GS, U

Independence

Lellie Kemp Charity Hospital

P O Box 70
Independence, LA 70443

ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 30; BEDS: 112; ADC: 75;
NECR: 5%
SPEC: OBG, GS, TRN

Lafayette

University Medical Center

2390 W Congress, P O Box 4016-C
Lafayette, LA 70506

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 110; BEDS: 175; ADC: 134;
NECR: 19%
SPEC: IM, OBG, ORS, GS, TRN

Lake Charles

Dr Walter Olin Moss Regional Hospital

1000 Walters St
Lake Charles, LA 70605

ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 89; BEDS: 128; ADC: 81;
NECR: 14%
SPEC: FP, OBG, GS

Mandeville

Southeast Louisiana Hospital

P O Box 3850
Mandeville, LA 70448

ST; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 14; BEDS: 493; ADC: 391;
NECR: 100%
SPEC: CHP

Monroe

E A Conway Memorial Hospital

P O Box 1881
Monroe, LA 71201

ST; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 83; BEDS: 183; ADC: 113;
NECR: 9%
SPEC: FP, OBG, GS, TRN

New Orleans

Alton Ochsner Medical Foundation

1516 Jefferson Hwy
New Orleans, LA 70121

NP; MED. SCH. AFFIL.: L-02101, M-02105
STAFF PHYSICIANS: 182; BEDS: 532; ADC: 364;
NECR: 38%
SPEC: AIM, AN, CRS, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, P, DR, GS, TS, U

Charity Hospital of Louisiana-L S U Division

1542 Tulane Ave
New Orleans, LA 70112

ST; MED. SCH. AFFIL.: M-02105, M-02312
STAFF PHYSICIANS: 578; BEDS: 603; ADC: 458;
NECR: 31%
SPEC: AIM, AN, EM, FP, IM, NS, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PM, PS, P, GS, U,
TRN

Charity Hospital of Louisiana-Tulane Division

1532 Tulane Ave
New Orleans, LA 70140

ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 1168; BEDS: 1085;
ADC: 937; NECR: 50%
SPEC: AIM, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, PS, P, GS, TS, U, TRN

LOUISIANA — cont'd

New Orleans — cont'd

Charity Hospital of Louisiana at New Orleans

1532 Tulane Ave
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 1225; BEDS: 1500;
ADC: 937; NECR: 30%
SPEC: D, N, DR

Childrens Hospital

200 Henry Clay Ave
New Orleans, LA 70118
NP; MED. SCH. AFFIL.: G-02101, M-02105
STAFF PHYSICIANS: 206; BEDS: 106; ADC: 49;
NECR: 64%
SPEC: N, ORS, PD

Eye, Ear, Nose and Throat Hospital

145 Elk Place
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: G-02101, G-02105
STAFF PHYSICIANS: 151; BEDS: 102; ADC: 31;
NECR: —%
SPEC: OPH, OTO

Hotel Dieu Hospital

2021 Perdido St
New Orleans, LA 70112
CH; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 413; BEDS: 461; ADC: 228;
NECR: 5%
SPEC: FP, ORS, U

Louisiana State University Medical Center

1542 Tulane Ave
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 578; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Louisiana Rehabilitation Institute

1532 Tulane Ave
New Orleans, LA 70140
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 9; BEDS: 32; ADC: 32;
NECR: —%
SPEC: PM

Louisiana State University Eye Center

136 S Roman St
New Orleans, LA 70112
ST; MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
NECR: —%
SPEC: OPH

New Orleans Adolescent Hospital

210 State St
New Orleans, LA 70118
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: 75; ADC: 73;
NECR: —%
SPEC: CHP

River Oaks Hospital

1525 River Oaks Rd W
New Orleans, LA 70123
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Southern Baptist Hospital

2700 Napoleon Ave
New Orleans, LA 70115
NP; MED. SCH. AFFIL.: G-02101, M-02105
STAFF PHYSICIANS: 431; BEDS: 533; ADC: 370;
NECR: 20%
SPEC: NS, N, PS

Touro Infirmary

1401 Foucher St
New Orleans, LA 70115
NP; MED. SCH. AFFIL.: M-02101, G-02105
STAFF PHYSICIANS: 562; BEDS: 505; ADC: 383;
NECR: 23%
SPEC: IM, OPH, ORS, PTH, PS, P, GS, TRN

Tulane University Hospital

1415 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 409; BEDS: 274; ADC: 201;
NECR: 33%
SPEC: AIM, AN, D, IM, N, OBG, OPH, ORS, OTO,
PD, PNP, PS, P, CHP, DR, GS, TS, U, TRN

Tulane Univ School of Public Health and Tropical Medicine

1430 Tulane Ave
New Orleans, LA 70112
NP; MED. SCH. AFFIL.: L-02101
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Veterans Admin Med Center-L S U Service (New Orleans)

1601 Perdido St
New Orleans, LA 70146
VA; MED. SCH. AFFIL.: M-02101, M-02105
STAFF PHYSICIANS: 81; BEDS: 461; ADC: 401;
NECR: 32%
SPEC: OPH, OTO, PTH, PS, GS

Veterans Admin Med Center-Tulane Service (New Orleans)

1601 Perdido St
New Orleans, LA 70146
VA; MED. SCH. AFFIL.: M-02101, M-02105
STAFF PHYSICIANS: 81; BEDS: 461; ADC: 401;
NECR: 32%
SPEC: AIM, IM, NS, N, OPH, ORS, P, U, TRN

Pineville

Huey P Long Memorial Hospital

Box 352 Hospital Blvd
Pineville, LA 71360
ST; MED. SCH. AFFIL.: M-02101
STAFF PHYSICIANS: 85; BEDS: 183; ADC: 114;
NECR: 12%
SPEC: OBG, ORS, GS, U, TRN

Shreveport

Louisiana State University Hospital (Shreveport)

1541 Kings Highway
Shreveport, LA 71130
ST; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 379; BEDS: 400; ADC: 361;
NECR: 8%
SPEC: AIM, AN, CRS, D, FP, IM, N, OBG, OPH,
ORS, OTO, PTH, PD, P, DR, GS, U, TRN

Schumpert Medical Center

915 Margaret Pl
Shreveport, LA 71120
CH; MED. SCH. AFFIL.: L-02106
STAFF PHYSICIANS: 417; BEDS: 600; ADC: 506;
NECR: 11%
SPEC: CRS, FP

Shriners Hospital for Crippled Children (Shreveport)

3100 Samford Ave
Shreveport, LA 71103
NP; MED. SCH. AFFIL.: G-02101, L-02106
STAFF PHYSICIANS: 7; BEDS: 60; ADC: 22;
NECR: —%
SPEC: ORS

Veterans Administration Medical Center (Shreveport)

510 E Stoner Ave
Shreveport, LA 71130
VA; MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 59; BEDS: 448; ADC: 297;
NECR: 15%
SPEC: IM, N, OPH, ORS, OTO, PTH, P, GS, U,
TRN

MAINE

Augusta

Kennebec Valley Medical Center

6 E Chestnut St
Augusta, ME 04330
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 79; BEDS: 204; ADC: 138;
NECR: 15%
SPEC: FP

Bangor

Eastern Maine Medical Center

489 State St
Bangor, ME 04401
NP; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 243; BEDS: 416; ADC: 356;
NECR: 25%
SPEC: FP

Lewiston

Central Maine Medical Center

300 Maine St
Lewiston, ME 04240
NP; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 115; BEDS: 239; ADC: 159;
NECR: 13%
SPEC: FP

Portland

Maine Medical Center

22 Bramhall St
Portland, ME 04102
NP; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 374; BEDS: 563; ADC: 498;
NECR: 25%
SPEC: AN, FP, IM, OBG, PD, P, CHP, DR, GS

Mercy Hospital

144 State St
Portland, ME 04101
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 382; BEDS: 200; ADC: 133;
NECR: 11%
SPEC: FP

MAINE — cont'd

Waterville

Mid-Maine Medical Center
North St
Waterville, ME 04901
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 125; BEDS: 297; ADC: 210;
NECR: 23%
SPEC: FP

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency
Aberdeen Proving Ground, MD 21010
A; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Andrews AFB

Malcolm Grow U S A F Medical Center
Andrews AFB, MD 20331
AF; MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 106; BEDS: 290; ADC: 241;
NECR: 25%
SPEC: FP, TRN

Baltimore

Children's Hospital and Center for Reconstructive Surgery
3825 Greenspring Ave
Baltimore, MD 21211
NP; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 207; BEDS: 106; ADC: 58;
NECR: 100%
SPEC: ORS, PS

Francis Scott Key Medical Center

4940 Eastern Ave
Baltimore, MD 21224
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 182; BEDS: 357; ADC: 254;
NECR: 34%
SPEC: AN, D, DP, EM, IM, NS, N, OBG, ORS,
OTO, PS, GS

Franklin Square Hospital

9000 Franklin Square Dr
Baltimore, MD 21237
NP; MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 534; BEDS: 465; ADC: 393;
NECR: 11%
SPEC: FP, IM, OBG, P

Good Samaritan Hospital of Maryland

5601 Loch Raven Blvd
Baltimore, MD 21239
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 449; BEDS: 253; ADC: 203;
NECR: 42%
SPEC: AIM, D, IM, PM

Greater Baltimore Medical Center

6701 N Charles St
Baltimore, MD 21204
NP; MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 850; BEDS: 407; ADC: 282;
NECR: 18%
SPEC: CRS, IM, OBG, OPH, OTO

James Lawrence Kernan Hospital

2200 N Forest Park Ave
Baltimore, MD 21207
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 145; BEDS: 90; ADC: 40;
NECR: —%
SPEC: ORS

Johns Hopkins Hospital

600 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: G-02301, M-02307
STAFF PHYSICIANS: 2175; BEDS: 1137;
ADC: 888; NECR: 38%
SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PDE,
PHO,
NPM, PS, P, CHP, DR, NR, TR
SPEC: GS, PDS, TS, U

Johns Hopkins University School of Hygiene and Public Health

615 N Wolfe St
Baltimore, MD 21205
NP; MED. SCH. AFFIL.: M-02307
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Maryland General Hospital

827 Linden Ave
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 578; BEDS: 457; ADC: 220;
NECR: 13%
SPEC: IM, OBG, OPH, OTO, GS, TRN

Maryland Institute of Emergency Medical Services Systems

22 S Greene St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: G-01001, G-01002,
L-02301, G-02307
STAFF PHYSICIANS: 35; BEDS: 73; ADC: 62;
NECR: 25%
SPEC: ORS, PS

Maryland State Department of Health and Mental Hygiene

201 W Preston St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Mercy Hospital

301 St Paul Pl
Baltimore, MD 21202
CH; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 525; BEDS: 350; ADC: 275;
NECR: 20%
SPEC: IM, OBG, OPH, NPM, GS

Montebello Center

2201 Argonne Dr
Baltimore, MD 21218
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 40; BEDS: 150; ADC: 140;
NECR: —%
SPEC: PM

Office of the Chief Medical Examiner

111 Penn St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: M-02301, L-02307
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Provident Hospital

2600 Liberty Heights Ave
Baltimore, MD 21215
NP; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 185; BEDS: 271; ADC: 198;
NECR: 10%
SPEC: OBG

Sheppard and Enoch Pratt Hospital

P O Box 6815
Baltimore, MD 21204
NP; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 54; BEDS: 312; ADC: 283;
NECR: —%
SPEC: R, CHP

Sinai Hospital of Baltimore

Belvedere Ave at Greenspring
Baltimore, MD 21215
NP; MED. SCH. AFFIL.: L-02301, M-02307
STAFF PHYSICIANS: 717; BEDS: 516; ADC: 415;
NECR: 24%
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PM,
DR, GS, U

South Baltimore General Hospital

3001 S Hanover St
Baltimore, MD 21230
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 478; BEDS: 496; ADC: 374;
NECR: 45%
SPEC: IM, OBG, TRN

St Agnes Hospital of the City of Baltimore

900 Caton Ave
Baltimore, MD 21229
CH; MED. SCH. AFFIL.: M-02301, M-02307
STAFF PHYSICIANS: 445; BEDS: 458; ADC: 392;
NECR: 21%
SPEC: IM, OBG, ORS, PD, GS

Union Memorial Hospital

201 E University Parkway
Baltimore, MD 21218
NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 542; BEDS: 415; ADC: 332;
NECR: 29%
SPEC: FP, IM, OBG, ORS, PTH, PS, GS

Univ of Maryland Dept of Epidemiology & Preventive Medicine

655 W Baltimore St
Baltimore, MD 21201
ST; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 34; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

University of Maryland Medical System

22 S Greene St
Baltimore, MD 21201
NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 696; BEDS: 785; ADC: 596;
NECR: 25%
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDE, NPM, PM, P,
CHP, DR, TR,
GS, TS, U

Veterans Administration Medical Center (Baltimore)

3900 Loch Raven Blvd
Baltimore, MD 21218
VA; MED. SCH. AFFIL.: M-02301, G-02307
STAFF PHYSICIANS: 74; BEDS: 291; ADC: 220;
NECR: 27%
SPEC: IM, OTO, PTH, P, GS, U

MARYLAND — cont'd

Baltimore — cont'd

Walter P Carter Center

630 W Fayette St
Baltimore, MD 21201

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Wyman Park Health System

3100 Wyman Park Dr
Baltimore, MD 21211

NP; MED. SCH. AFFIL.: L-02301, G-02307
STAFF PHYSICIANS: 26; BEDS: 135; ADC: 85;
NECR: 67%
SPEC: IM, GS

Bethesda

National Cancer Institute

Building 10/Room B3b69
Bethesda, MD 20205

OF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 40; BEDS: 100; ADC: 95;
NECR: 75%
SPEC: TR

National Institutes of Health Clinical Center

9000 Rockville Pike,
Bethesda, MD 20205

OF; MED. SCH. AFFIL.: G-01002, L-02312
STAFF PHYSICIANS: 935; BEDS: 540; ADC: 318;
NECR: 80%
SPEC: AIM, D, N, NM, PTH, BBK, PM, P

Naval Hospital (Bethesda)

Naval Medical Command
Bethesda, MD 20814

N; MED. SCH. AFFIL.: L-01001, M-01002, M-02312
STAFF PHYSICIANS: 176; BEDS: 560; ADC: 394;
NECR: 65%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, PD, P, DR, TR, GS, TS, U, TRN

Suburban Hospital

8600 Old Georgetown Rd
Bethesda, MD 20814

NP; MED. SCH. AFFIL.: G-01002, L-02301
STAFF PHYSICIANS: 900; BEDS: 362; ADC: 271;
NECR: 15%
SPEC: CRS, PS, U

Catonsville

Spring Grove Hospital Center

Wade Ave
Catonsville, MD 21228

ST; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 34; BEDS: 696; ADC: 524;
NECR: —%
SPEC: P

Cheverly

Prince George's General Hospital and Medical Center

One Hospital Dr
Cheverly, MD 20785

NP; MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 500; BEDS: 716; ADC: 496;
NECR: 18%
SPEC: FP, IM, OBG, GS

Fort Howard

Veterans Administration Medical Center (Fort Howard)

Fort Howard, MD 21052

VA; MED. SCH. AFFIL.: L-02301, L-02307
STAFF PHYSICIANS: 22; BEDS: 226; ADC: 189;
NECR: 30%
SPEC: PM

Rockville

Chestnut Lodge Hospital

500 W Montgomery Ave
Rockville, MD 20850

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 30; BEDS: 122; ADC: 112;
NECR: —%
SPEC: P

Silver Spring

Holy Cross Hospital of Silver Spring

1500 Forest Glen Rd
Silver Spring, MD 20910

CH; MED. SCH. AFFIL.: M-01001
STAFF PHYSICIANS: 1178; BEDS: 450;
ADC: 398; NECR: 21%
SPEC: OBG, GS

Sykesville

Springfield Hospital Center

Sykesville, MD 21784

ST; MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 51; BEDS: 1306; ADC: 913;
NECR: 15%
SPEC: P

Towson

St Joseph Hospital

7620 York Rd
Towson, MD 21204

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 450; BEDS: 460; ADC: 420;
NECR: 10%
SPEC: OBG

MASSACHUSETTS

Bedford

Edith Nourse Rogers Memorial Veterans Hospital

200 Springs Rd
Bedford, MA 01887

VA; MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 61; BEDS: 741; ADC: 678;
NECR: 27%
SPEC: PM, P

Belmont

Mc Lean Hospital

115 Mill St
Belmont, MA 02178

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 329; BEDS: 328; ADC: 287;
NECR: —%
SPEC: P, CHP

Boston

Beth Israel Hospital

330 Brookline Ave
Boston, MA 02215

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1027; BEDS: 452;
ADC: 410; NECR: 34%
SPEC: AN, D, IM, NS, N, OBG, ORS, PTH, NP, PS,
P, DR, GS, U

Boston City Hospital

818 Harrison Ave
Boston, MA 02118

CITY; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 527; BEDS: 469; ADC: 325;
NECR: 2%
SPEC: D, IM, N, OBG, OPH, ORS, OTO, PTH, PD,
NPM, PS, P, DR, TR, GS, TS, U, TRN

Boston University School of Medicine

80 E Concord St
Boston, MA 02118

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 339; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Brigham and Women's Hospital

75 Francis St
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1883; BEDS: 713;
ADC: 624; NECR: 37%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, ORS,
PTH, NP, NPM, PS, P, DR, NR, GS, VS, TS, U,
TRN

Carney Hospital

2100 Dorchester Ave
Boston, MA 02124

CH; MED. SCH. AFFIL.: M-02405, L-02407
STAFF PHYSICIANS: 455; BEDS: 406; ADC: 321;
NECR: 15%
SPEC: IM, ORS, GS, TRN

Children's Hospital

300 Longwood Ave
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 595; BEDS: 339; ADC: 269;
NECR: 86%
SPEC: AIM, AN, D, NS, N, ORS, PTH, NP, PD,
PDC, PDE, PHO, PNP, PS, CHP, DR, NR, GS,
PDS, TS, U

Dana-Farber Cancer Institute

44 Binney St
Boston, MA 02115

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PHO

Erich Lindemann Mental Health Center

25 Staniford St, Govt Center
Boston, MA 02114

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 18; BEDS: 40; ADC: 40;
NECR: —%
SPEC: P

Faulkner Hospital

1153 Centre St
Boston, MA 02130

NP; MED. SCH. AFFIL.: L-02401, M-02407
STAFF PHYSICIANS: 360; BEDS: 259; ADC: 220;
NECR: 21%
SPEC: IM, P, GS

Harvard School of Public Health

665 Huntington Ave
Boston, MA 02115

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

MASSACHUSETTS — cont'd

Boston — cont'd

Joint Center for Radiation Therapy

50 Binney St
Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Judge Baker Guidance Center

295 Longwood Ave
Boston, MA 02115

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Lemuel Shattuck Hospital

170 Morton St
Boston, MA 02130

ST; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 83; BEDS: 250; ADC: 210;
NECR: 37%
SPEC: P, DR, TRN

Massachusetts Eye and Ear Infirmary

243 Charles St
Boston, MA 02114

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 260; BEDS: 174; ADC: 144;
NECR: 1%
SPEC: OPH, OTO

Massachusetts Mental Health Center

74 Fenwood Rd
Boston, MA 02115

ST; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 108; BEDS: 116; ADC: 116;
NECR: —%
SPEC: P, CHP, TRN

Massachusetts General Hospital

Fruit St
Boston, MA 02114

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1103; BEDS: 1082;
ADC: 920; NECR: 35%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
ORS, PTH, NP, PD, PDE, PS, P, DR, NR, TR,
GS, VS, TS,
U, TRN

New England Deaconess Hospital

185 Pilgrim Rd
Boston, MA 02215

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 285; BEDS: 489; ADC: 424;
NECR: 30%
SPEC: IM, N, PTH, DR, NR, GS, TS, U

New England Medical Center

171 Harrison Ave
Boston, MA 02111

NP; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: —; BEDS: 452; ADC: 394;
NECR: 31%
SPEC: AIM, AN, D, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PM, PS, P, CHP, DR,
NR, TR,
GS, VS, TS, U

New England Baptist Hospital

91 Parker Hill Ave
Boston, MA 02120

NP; MED. SCH. AFFIL.: G-02407, G-02416
STAFF PHYSICIANS: 307; BEDS: 245; ADC: 218;
NECR: 24%
SPEC: ORS, DR

Solomon Carter Fuller Mental Health Center

85 E Newton St
Boston, MA 02118

ST; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 14; BEDS: 54; ADC: 72;
NECR: —%
SPEC: P

St Elizabeth's Hospital of Boston

736 Cambridge St
Boston, MA 02135

CH; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 438; BEDS: 385; ADC: 331;
NECR: 20%
SPEC: AN, IM, NS, N, OBG, P, GS, TS, U

St Margaret's Hospital for Women

90 Cushing Ave
Boston, MA 02125

CH; MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 220; BEDS: 117; ADC: 66;
NECR: 60%
SPEC: OBG, NPM

University Hospital

75 E Newton St
Boston, MA 02118

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 851; BEDS: 379; ADC: 334;
NECR: 42%
SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PM,
PS, P, CHP, DR, TR, GS, TS, U, TRN

Veterans Administration Medical Center (Boston)

150 S Huntington Ave
Boston, MA 02130

VA; MED. SCH. AFFIL.: M-02405, M-02407
STAFF PHYSICIANS: 175; BEDS: 769; ADC: 541;
NECR: 25%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, NP, PM,
PS, P, DR, TR, GS, U

West-Ros-Park Mental Health Center

780 American Legion Highway
Boston, MA 02131

ST; MED. SCH. AFFIL.: G-02401, M-02407
STAFF PHYSICIANS: 18; BEDS: 18; ADC: 15;
NECR: 100%
SPEC: P

Brockton

Brockton Hospital

680 Centre St
Brockton, MA 02402

NP; MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 178; BEDS: 301; ADC: 267;
NECR: 5%
SPEC: GS, TRN

Cardinal Cushing General Hospital

235 N Pearl St
Brockton, MA 02401

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 275; ADC: 240;
NECR: —%
SPEC: GS

Veterans Administration Medical Center (Brockton)

940 Belmont St
Brockton, MA 02401

VA; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: 48; BEDS: 970; ADC: 763;
NECR: 54%
SPEC: IM, N, P, TRN

Burlington

Lahey Clinic Foundation

41 Mall Road
Burlington, MA 01805

NP; MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 154; BEDS: 200; ADC: 193;
NECR: 29%
SPEC: CRS, D, N, ORS, OTO, PS, DR, U

Stony Brook Counseling Center

31 Burlington Mall Road
Burlington, MA 01803

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Cambridge

Cambridge Hospital

1493 Cambridge St
Cambridge, MA 02139

CITY; MED. SCH. AFFIL.: M-02401, L-02407
STAFF PHYSICIANS: 412; BEDS: 182; ADC: 140;
NECR: 30%
SPEC: AN, IM, OBG, PS, P, CHP, GS, TRN

Cambridge Guidance Center

5 Sacramento Ave
Cambridge, MA 02138

CITY; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Harvard Community Health Plan

75 Mount Auburn St
Cambridge, MA 02138

NP; MED. SCH. AFFIL.: L-02401
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Mount Auburn Hospital

330 Mount Auburn St
Cambridge, MA 02238

NP; MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 540; BEDS: 305; ADC: 262;
NECR: 22%
SPEC: IM, DR, GS, TS

Canton

Massachusetts Hospital School

3 Randolph St
Canton, MA 02021

ST; MED. SCH. AFFIL.: G-02407, G-02416
STAFF PHYSICIANS: 92; BEDS: 161; ADC: 109;
NECR: —%
SPEC: ORS

Chelsea

Soldier's Home-Quigley Memorial Hospital

91 Crest Ave
Chelsea, MA 02150

ST; MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 105; BEDS: 186; ADC: 133;
NECR: 19%
SPEC: GS, U

MASSACHUSETTS — cont'd

Danvers

Danvers State Hospital
 Danvers, MA 01923
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: 390; ADC: 395;
 NECR: —%
 SPEC: P

Fitchburg

Burbank Hospital
 Nichols Rd
 Fitchburg, MA 01420
 NP; MED. SCH. AFFIL.: L-02416
 STAFF PHYSICIANS: 153; BEDS: 226; ADC: 189;
 NECR: 16%
 SPEC: FP, GS

Framingham

Framingham Union Hospital
 115 Lincoln St
 Framingham, MA 01701
 NP; MED. SCH. AFFIL.: M-02405, L-02416
 STAFF PHYSICIANS: 334; BEDS: 311; ADC: 256;
 NECR: 28%
 SPEC: IM, OBG, TRN

Holden

Holden District Hospital
 Boyden Rd
 Holden, MA 01520
 NP; MED. SCH. AFFIL.: L-02416
 STAFF PHYSICIANS: 18017; BEDS: 82; ADC: 52;
 NECR: —%
 SPEC: FP

Lynn

Lynn Hospital
 212 Boston St
 Lynn, MA 01904
 NP; MED. SCH. AFFIL.: L-02407
 STAFF PHYSICIANS: 217; BEDS: 305; ADC: 275;
 NECR: 14%
 SPEC: PTH

Malden

Malden Hospital
 Hospital Rd
 Malden, MA 02148
 NP; MED. SCH. AFFIL.: M-02405
 STAFF PHYSICIANS: 385; BEDS: 241; ADC: 184;
 NECR: 3%
 SPEC: OBG, TRN

Medford

Lawrence Memorial Hospital of Medford
 170 Governors Ave
 Medford, MA 02155
 NP; MED. SCH. AFFIL.: L-02407
 STAFF PHYSICIANS: 102; BEDS: 200; ADC: 164;
 NECR: 8%
 SPEC: P

Newton

Charles River Counseling Center
 154 Wells Ave
 Newton, MA 02159
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;
 NECR: —%
 SPEC: CHP

Newton Lower Falls

Newton-Wellesley Hospital
 2014 Washington St
 Newton Lower Falls, MA 02162
 NP; MED. SCH. AFFIL.: M-02407
 STAFF PHYSICIANS: 300; BEDS: 335; ADC: 257;
 NECR: 23%
 SPEC: IM, GS

Pittsfield

Berkshire Medical Center
 725 North St
 Pittsfield, MA 01201
 NP; MED. SCH. AFFIL.: M-02416, L-03503
 STAFF PHYSICIANS: 257; BEDS: 365; ADC: 271;
 NECR: 23%
 SPEC: IM, OBG, PTH, PS, GS

Salem

North Shore Children's Hospital
 57 Highland Ave
 Salem, MA 01970
 NP; MED. SCH. AFFIL.: M-02407
 STAFF PHYSICIANS: 170; BEDS: 55; ADC: 42;
 NECR: —%
 SPEC: PD

Salem Hospital

81 Highland Ave
 Salem, MA 01970
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 325; BEDS: 198; ADC: 169;
 NECR: 30%
 SPEC: IM, P, TRN

Springfield

Baystate Medical Center
 759 Chestnut St
 Springfield, MA 01199
 NP; MED. SCH. AFFIL.: G-02405, M-02407,
 L-02416
 STAFF PHYSICIANS: 615; BEDS: 933; ADC: 788;
 NECR: 16%
 SPEC: AN, EM, IM, OBG, ORS, PD, DR, GS

Shriners Hospital for Crippled Children (Springfield)

516 Carew St
 Springfield, MA 01104
 NP; MED. SCH. AFFIL.: M-02405
 STAFF PHYSICIANS: 60; BEDS: 60; ADC: 41;
 NECR: —%
 SPEC: ORS

Stockbridge

Austen Riggs Center
 Main St
 Stockbridge, MA 01262
 NP; MED. SCH. AFFIL.: L-02416
 STAFF PHYSICIANS: 7; BEDS: 47; ADC: 42;
 NECR: —%
 SPEC: P

Stoneham

New England Memorial Hospital
 5 Woodland Rd
 Stoneham, MA 02180
 CH; MED. SCH. AFFIL.: L-02405
 STAFF PHYSICIANS: 364; BEDS: 301; ADC: 246;
 NECR: 9%
 SPEC: FP, CHP

Waltham

Gaebler Children's Center
 475 Trapelo Rd
 Waltham, MA 02254
 ST; MED. SCH. AFFIL.: L-02407
 STAFF PHYSICIANS: 9; BEDS: 40; ADC: 100;
 NECR: —%
 SPEC: CHP

Waltham Hospital

9 Hope Ave
 Waltham, MA 02254
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 250; BEDS: 305; ADC: 234;
 NECR: 11%
 SPEC: IM, P

Watertown

Beaverbrook Guidance Center
 80 Mt Auburn St
 Watertown, MA 02172
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;
 NECR: —%
 SPEC: CHP

Wellesley

Charles River Hospital
 203 Grove Street
 Wellesley, MA 02181
 NP; MED. SCH. AFFIL.: L-02405
 STAFF PHYSICIANS: 8; BEDS: 58; ADC: 56;
 NECR: —%
 SPEC: CHP

West Roxbury

Veterans Administration Medical Center (West Roxbury)
 1400 Veterans of Foreign Wars Pkwy
 West Roxbury, MA 02132
 VA; MED. SCH. AFFIL.: M-02401
 STAFF PHYSICIANS: 67; BEDS: 279; ADC: 192;
 NECR: 40%
 SPEC: IM, N, ORS, PTH, GS, U

Worcester

Saint Vincent Hospital
 25 Winthrop St
 Worcester, MA 01604
 NP; MED. SCH. AFFIL.: M-02416
 STAFF PHYSICIANS: 463; BEDS: 578; ADC: 426;
 NECR: 35%
 SPEC: IM, N, OBG, ORS, DR, GS

University of Massachusetts Hospital

55 Lake Ave, North
 Worcester, MA 01605
 ST; MED. SCH. AFFIL.: M-02416
 STAFF PHYSICIANS: 575; BEDS: 348; ADC: 296;
 NECR: 35%
 SPEC: AN, FP, IM, N, OBG, ORS, PTH, NP, PD,
 PS, GPM, P, DR, GS, VS, U

Worcester Memorial Hospital

119 Belmont St
 Worcester, MA 01605
 NP; MED. SCH. AFFIL.: M-02416
 STAFF PHYSICIANS: 425; BEDS: 371; ADC: 332;
 NECR: 35%
 SPEC: IM, OBG, ORS, PTH, NPM, GS, U

MASSACHUSETTS — cont'd

Worcester — cont'd

Worcester Hahnemann Hospital

281 Lincoln St
Worcester, MA 01605

NP; MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 347; BEDS: 240; ADC: 178;
NECR: 26%
SPEC: FP

Worcester State Hospital

305 Belmont St
Worcester, MA 01604

ST; MED. SCH. AFFIL.: L-02416
STAFF PHYSICIANS: 29; BEDS: 457; ADC: 448;
NECR: 5%
SPEC: P

Worcester City Hospital

26 Queen St
Worcester, MA 01610

CITY; MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 275; BEDS: 271; ADC: 148;
NECR: 27%
SPEC: EM, IM, ORS, PS, GS, TRN

MICHIGAN

Allen Park

Veterans Administration Medical Center (Allen Park)

Southfield and Outer Dr
Allen Park, MI 48101

VA; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 110; BEDS: 539; ADC: 426;
NECR: 18%
SPEC: AIM, D, IM, N, OPH, ORS, OTO, PS, DR,
GS, U

Ann Arbor

St Joseph Mercy Hosp (Div of C Mc Auley Health Center)

P O Box 995
Ann Arbor, MI 48106

CH; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 464; BEDS: 558; ADC: 468;
NECR: 20%
SPEC: IM, NS, OBG, ORS, PS, GS, U, TRN

University of Michigan Hospitals

1405 E Ann St at Observatory
Ann Arbor, MI 48109

NP; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 504; BEDS: 945; ADC: 763;
NECR: 45%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PDC, PDE, PHO,
NPM, PM, PS,
P, CHP, DR, TR, GS, TS
SPEC: U

University of Michigan School of Public Health

109 S Observatory
Ann Arbor, MI 48109

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM, CPH

Veterans Administration Medical Center (Ann Arbor)

2215 Fuller Rd
Ann Arbor, MI 48105

VA; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 97; BEDS: 290; ADC: 250;
NECR: 49%
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PS, P, DR, GS, TS, U

Chelsea

Chelsea Community Hospital

775 S Main St
Chelsea, MI 48118

NP; MED. SCH. AFFIL.: G-02501
STAFF PHYSICIANS: 67; BEDS: 125; ADC: 90;
NECR: 3%
SPEC: FP

Dearborn

Oakwood Hospital

18101 Oakwood Blvd
Dearborn, MI 48124

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 450; BEDS: 615; ADC: 560;
NECR: 11%
SPEC: FP, IM, OBG, ORS, PTH, DR, TRN

Detroit

American Red Cross Blood Serv, Southeastern

Michigan Region

P O Box 351
Detroit, MI 48232

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Booth Memorial Maternity Home

130 Grand Blvd
Detroit, MI 48216

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 20; ADC: —;
NECR: —%
SPEC: OBG

Children's Hospital of Michigan

3901 Beaubien Blvd
Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 595; BEDS: 290; ADC: 209;
NECR: 51%
SPEC: AIM, AN, D, EM, NS, N, OPH, ORS, OTO,
PD, PHO, NPM, PS, DR, PDS, TS, U

Detroit Memorial Hospital

1420 St Antoine St
Detroit, MI 48226

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 480; BEDS: 292; ADC: 160;
NECR: 10%
SPEC: OBG, GS, TRN

Detroit Psychiatric Institute

1151 Taylor St
Detroit, MI 48202

ST; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 29; BEDS: 178; ADC: —;
NECR: —%
SPEC: P

Detroit Receiving Hospital and University Health Center

4201 St Antoine Blvd
Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 502; BEDS: 340; ADC: 232;
NECR: 20%
SPEC: AIM, D, EM, IM, NS, N, OBG, OPH, ORS,
OTO, PS, DR, NR, GS, TS

Harper-Grace Hospitals-Harper Division

3990 John R St
Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 485; BEDS: 980; ADC: 745;
NECR: 4%
SPEC: AIM, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PS, P, DR, NR, TR, GS, TS, U

Harper-Grace Hospitals-Grace Division

18700 Meyers Rd
Detroit, MI 48235

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 400; BEDS: 404; ADC: 355;
NECR: 14%
SPEC: EM, FP, IM, N, OBG, OPH, ORS, OTO, PD,
PS, DR, TR, GS, TRN

Henry Ford Hospital

2799 W Grand Blvd
Detroit, MI 48202

NP; MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 406; BEDS: 1049;
ADC: 812; NECR: 23%
SPEC: AIM, CRS, D, EM, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, P, DR, TR, GS, VS, U, TRN

Hutzel Hospital

4707 St Antoine Blvd
Detroit, MI 48201

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 528; BEDS: 419; ADC: 336;
NECR: —%
SPEC: D, FP, IM, OBG, OTO, NPM, DR, GS, U

Lafayette Clinic

951 E Lafayette St
Detroit, MI 48207

ST; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 29; BEDS: 126; ADC: 100;
NECR: 100%
SPEC: N, P, CHP

Mount Carmel Mercy Hospital

6071 W Outer Dr
Detroit, MI 48235

CH; MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 537; BEDS: 597; ADC: 503;
NECR: 27%
SPEC: EM, IM, ORS, PTH, PD, PS, P, DR, NR, GS

Rehabilitation Institute

261 Mack Blvd
Detroit, MI 48201

NP; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 151; BEDS: 175; ADC: 151;
NECR: —%
SPEC: PM

Samaritan Health Center

3245 E Jefferson Ave
Detroit, MI 48207

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 228; BEDS: 425; ADC: 283;
NECR: 6%
SPEC: GS

Sinal Hospital of Detroit

6767 W Outer Dr
Detroit, MI 48235

NP; MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 757; BEDS: 622; ADC: 526;
NECR: 25%
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, PM,
PS, P, DR, TR, GS

MICHIGAN — cont'd

Detroit — cont'd

St John Hospital

22101 Moross Rd
Detroit, MI 48236
CH; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 432; BEDS: 547; ADC: 501;
NECR: 26%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

Wayne County Medical Examiner's Office

400 E Lafayette Ave
Detroit, MI 48226
CO; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: 7%
SPEC: FOP

East Lansing

Michigan State University Clinical Center

Michigan State University
East Lansing, MI 48824
ST; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: IM, OBG, PD, P, CHP

Flint

Hurley Medical Center

One Hurley Plaza
Flint, MI 48502
CITY; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 408; BEDS: 556; ADC: 480;
NECR: 17%
SPEC: IM, OBG, PTH, PD, DR, TRN

Mc Laren General Hospital

401 S Ballenger Highway
Flint, MI 48502
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 407; BEDS: 436; ADC: 400;
NECR: 21%
SPEC: IM, ORS, DR, GS

Michigan State University Clinical Center

806 W Sixth Ave
Flint, MI 48503
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DR

St Joseph Hospital

302 Kensington Ave
Flint, MI 48502
CH; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 402; BEDS: 423; ADC: 317;
NECR: 10%
SPEC: FP, ORS, DR, TRN

Grand Rapids

Blodgett Memorial Medical Center

1840 Wealthy St, S E
Grand Rapids, MI 49506
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 395; BEDS: 410; ADC: 306;
NECR: 42%
SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR, GS,
TRN

Butterworth Hospital

100 Michigan St, N E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 455; BEDS: 519; ADC: 485;
NECR: 32%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, DR,
GS, U, TRN

Ferguson Hospital

72 Sheldon Ave, S E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 135; BEDS: 105; ADC: 45;
NECR: 22%
SPEC: CRS

Mary Free Bed Hospital and Rehabilitation Center

235 Wealthy St, S E
Grand Rapids, MI 49503
NP; MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 91; BEDS: 80; ADC: 63;
NECR: —%

Michigan State University Clinical Center (Grand Rapids)

220 Cherry St, S E
Grand Rapids, MI 49503
ST; MED. SCH. AFFIL.: G-02512
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DR

Pine Rest Christian Hospital

6850 S Division Ave
Grand Rapids, MI 49508
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 14; BEDS: 264; ADC: 201;
NECR: —%
SPEC: CHP

Saint Mary's Hospital

200 Jefferson St, S E
Grand Rapids, MI 49503
CH; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 460; BEDS: 370; ADC: 273;
NECR: 20%
SPEC: FP, IM, OBG, ORS, PTH, PS, DR, GS, TRN

Grosse Pointe

Bon Secours Hospital

468 Cadieux Rd
Grosse Pointe, MI 48230
NP; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 311; BEDS: 313; ADC: 292;
NECR: 12%
SPEC: FP, IM, DR

Kalamazoo

Borgess Medical Center

1521 Gull Rd
Kalamazoo, MI 49001
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 350; BEDS: 473; ADC: 379;
NECR: 20%
SPEC: FP, IM, ORS, PD, GS, TRN

Bronson Methodist Hospital

252 E Lovell St
Kalamazoo, MI 49007
NP; MED. SCH. AFFIL.: L-02501, M-02512
STAFF PHYSICIANS: 428; BEDS: 478; ADC: 277;
NECR: 24%
SPEC: FP, IM, ORS, PD, GS, TRN

Lansing

Edward W Sparrow Hospital

1215 E Michigan Ave, P O Box 30480
Lansing, MI 48909
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 447; BEDS: 502; ADC: 362;
NECR: 26%
SPEC: EM, FP, IM, OBG, PTH, PD, NPM, TRN

Ingham Medical Center

401 W Greenlawn
Lansing, MI 48909
CO; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 449; BEDS: 262; ADC: 194;
NECR: 23%
SPEC: EM, IM, PD

St Lawrence Hospital

1210 W Saginaw St
Lansing, MI 48915
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 451; BEDS: 259; ADC: 196;
NECR: 25%
SPEC: FP, IM, PD

St Lawrence Community Mental Health Center

1201 Oakland
Lansing, MI 48914
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

Marquette

Marquette General Hospital

420 W Magnetic St
Marquette, MI 49866
NP; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 109; BEDS: 266; ADC: 218;
NECR: 39%
SPEC: FP

Midland

Midland Hospital Center

4005 Orchard Dr
Midland, MI 48670
NP; MED. SCH. AFFIL.: L-02501, L-02512
STAFF PHYSICIANS: 101; BEDS: 223; ADC: 189;
NECR: 23%
SPEC: FP

Northville

Hawthorn Center Hospital

18471 Haggerty Rd
Northville, MI 48167
ST; MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: 12; BEDS: 136; ADC: 137;
NECR: —%
SPEC: P, CHP

Northville Regional Psychiatric Hospital

41001 Seven Mile Rd
Northville, MI 48167
ST; MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 62; BEDS: 1032; ADC: 956;
NECR: —%
SPEC: P

Pontiac

Fairlawn Center

140 Elizabeth Lake Rd
Pontiac, MI 48053
ST; MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 17; BEDS: 140; ADC: 135;
NECR: —%
SPEC: P, CHP

MICHIGAN — cont'd

Pontiac — cont'd

Pontiac General Hospital

Seminole at W Huron
Pontiac, MI 48053

CITY; MED. SCH. AFFIL.: L-02501, L-02507

STAFF PHYSICIANS: 333; BEDS: 380; ADC: 288;
NECR: 17%

SPEC: FP, OBG, PD, GS

St Joseph Mercy Hospital

900 Woodward Ave
Pontiac, MI 48053

CH; MED. SCH. AFFIL.: L-02501, L-02507

STAFF PHYSICIANS: 431; BEDS: 531; ADC: 473;
NECR: 14%

SPEC: IM, OBG, PD, DR, GS, TRN

Royal Oak

William Beaumont Hospital

3601 W 13 Mile Rd
Royal Oak, MI 48072

NP; MED. SCH. AFFIL.: M-02507, L-02512

STAFF PHYSICIANS: 720; BEDS: 940; ADC: 834;
NECR: 15%

SPEC: CRS, EM, IM, NM, OBG, OPH, ORS, PTH,
BBK, PD, PM, PS, DR, NR, TR, GS, U, TRN

Saginaw

Saginaw General Hospital

1447 N Harrison
Saginaw, MI 48602

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 260; BEDS: 382; ADC: 285;
NECR: 20%

SPEC: FP, IM, OBG, GS

St Luke's Hospital

705 Cooper St
Saginaw, MI 48602

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 238; BEDS: 296; ADC: 214;
NECR: 13%

SPEC: FP, IM, GS

St Mary's Hospital

830 S Jefferson St
Saginaw, MI 48601

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 244; BEDS: 255; ADC: 209;
NECR: 14%

SPEC: FP, IM, GS

Veterans Administration Medical Center (Saginaw)

1500 Weiss St
Saginaw, MI 48602

VA; MED. SCH. AFFIL.: G-02501, L-02512

STAFF PHYSICIANS: 22; BEDS: 188; ADC: 124;
NECR: 30%

SPEC: IM

Southfield

Providence Hospital

16001 W Nine Mile Rd
Southfield, MI 48037

CH; MED. SCH. AFFIL.: L-02501, L-02507

STAFF PHYSICIANS: 488; BEDS: 452; ADC: 433;
NECR: 35%

SPEC: AN, FP, IM, OBG, ORS, PTH, PD, PS, DR,
GS, TRN

Troy

William Beaumont Hospital-Troy

44201 Dequindre Rd
Troy, MI 48098

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 453; BEDS: 193; ADC: 159;
NECR: 5%

SPEC: EM, FP, PM

Warren

South Macomb Hospital

11800 E 12 Mile Rd
Warren, MI 48093

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 480; BEDS: 396; ADC: 392;
NECR: 11%

SPEC: OBG, GS, TRN

Westland

Westland Medical Center

2345 Merriman Rd
Westland, MI 48185

CO; MED. SCH. AFFIL.: M-02501

STAFF PHYSICIANS: 63; BEDS: 310; ADC: 198;
NECR: 13%

SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PS,
DR, GS, U

MINNESOTA

Duluth

Miller-Dwan Medical Center

502 E 2nd St
Duluth, MN 55805

CITY; MED. SCH. AFFIL.: M-02607

STAFF PHYSICIANS: 231; BEDS: 165; ADC: 105;
NECR: 49%

SPEC: FP

St Luke's Hospital

915 E First St
Duluth, MN 55805

NP; MED. SCH. AFFIL.: M-02607

STAFF PHYSICIANS: 236; BEDS: 409; ADC: 302;
NECR: 33%

SPEC: FP

St Mary's Hospital

407 E Third St
Duluth, MN 55805

CH; MED. SCH. AFFIL.: M-02607

STAFF PHYSICIANS: 313; BEDS: 306; ADC: 226;
NECR: 31%

SPEC: FP

Minneapolis

Abbott-Northwestern Hospital

800 E 28th St at Chicago Ave
Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 628; BEDS: 820; ADC: 640;
NECR: 41%

SPEC: IM, PTH

Fairview Hospital

2312 S Sixth St
Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 630; BEDS: 352; ADC: 282;
NECR: 28%

SPEC: FP, ORS

Hennepin County Medical Center

701 Park Ave. S
Minneapolis, MN 55415

CO; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 450; BEDS: 416; ADC: 315;
NECR: 47%

SPEC: AN, D, EM, FP, IM, NS, N, OBG, OPH,
ORS, OTO, PTH, PD, NPM, P, DR, GS, TS, U,
TRN

Hennepin County Medical Examiner

730 South 7th Street
Minneapolis, MN 55415

CO; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 2; BEDS: —; ADC: 50;
NECR: —%

SPEC: FOP

Methodist Hospital

6500 Excelsior Blvd
Minneapolis, MN 55440

NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 548; BEDS: 426; ADC: 303;
NECR: 20%

SPEC: FP

Metropolitan Medical Center

900 S 8th St
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 637; BEDS: 490; ADC: 350;
NECR: 20%

SPEC: TS

Minneapolis War Memorial Blood Bank

2304 Park Ave
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%

SPEC: BBK

Minneapolis Children's Medical Center

2525 Chicago Ave
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 600; BEDS: 122; ADC: 81;
NECR: 72%

SPEC: PD

Minnesota Department of Health

717 Delaware St, S E
Minneapolis, MN 55440

ST; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%

SPEC: CPH

Mount Sinai Hospital

2215 Park Ave
Minneapolis, MN 55404

NP; MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 291; BEDS: 256; ADC: 191;
NECR: 30%

SPEC: IM, PTH

Shriners Hospital for Crippled Children

2025 E River Rd
Minneapolis, MN 55414

NP; MED. SCH. AFFIL.: —

STAFF PHYSICIANS: 16; BEDS: 60; ADC: 26;
NECR: —%

SPEC: ORS

MINNESOTA — cont'd

Minneapolis — cont'd

Sister Kenny Institute

800 E 28th St
Minneapolis, MN 55407

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: 47; ADC: 42;
NECR: 25%
SPEC: PM

St Mary's Hospital

2414 S Seventh St
Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 432; BEDS: 320; ADC: 200;
NECR: 33%
SPEC: FP, ORS

University of Minnesota Hospital and Clinics

420 Delaware St, S E
Minneapolis, MN 55455

ST; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 563; BEDS: 736; ADC: 545;
NECR: 55%
SPEC: TRN
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PD, PDC, PHO,
NPM, PM, P,
CHP, DR, TR, GS, TS, U

Veterans Administration Medical Center
(Minneapolis)

54th St & 48th Ave, S
Minneapolis, MN 55417

VA; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 185; BEDS: 711; ADC: 590;
NECR: 49%
SPEC: CRS, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, BBK, PM, P, DR, TR, GS, TS, U

Robbinsdale

North Memorial Medical Center

3300 Oakdale Ave, North
Robbinsdale, MN 55422

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 416; BEDS: 546; ADC: 360;
NECR: 22%
SPEC: FP

Rochester

Mayo Graduate School of Medicine-Mayo Clinic

200 First St, S W
Rochester, MN 55905

NP; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 750; BEDS: —; ADC: —;
NECR: —%
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, PDC, PDE,
PHO, PM, PS,
GPM, OM, P, CHP, DR, NR
SPEC: TR, GS, TS, U

Rochester Methodist Hospital

201 W Center St
Rochester, MN 55902

NP; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 750; BEDS: 800; ADC: 646;
NECR: 46%
SPEC: AIM, AN, CRS, D, DP, FP, IM, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, PHO, PM, PS,
DR, TR,
GS, TS, U

St Marys Hospital of Rochester

1216 S W Second St
Rochester, MN 55902

CH; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 750; BEDS: 1072;
ADC: 891; NECR: 52%
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,
OPH, ORS, OTO, PTH, BBK, PD, PDC, PDE,
PHO, PM, PS,
P, CHP, DR, GS, TS, U

St Paul

American Red Cross Blood Service, St Paul Region

100 S Robert St
St Paul, MN 55107

ST; MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Bethesda Lutheran Hospital

559 Capitol Blvd
St Paul, MN 55103

CH; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 283; BEDS: 298; ADC: 199;
NECR: 12%
SPEC: FP

Children's Hospital

245 N Smith Ave
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 360; BEDS: 116; ADC: 73;
NECR: 63%
SPEC: PD, NPM

Gillette Children's Hospital

200 E University Ave
St Paul, MN 55101

NP; MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 116; BEDS: 60; ADC: 30;
NECR: —%
SPEC: ORS

St John's Hospital

403 Maria Ave
St Paul, MN 55106

CORP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 412; BEDS: 354; ADC: 264;
NECR: 25%
SPEC: FP

St Paul-Ramsey Medical Center

640 Jackson St
St Paul, MN 55101

CYCO; MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 243; BEDS: 418; ADC: 303;
NECR: 26%
SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, PM, OM, P, DR, GS, U

United Hospitals

333 N Smith Ave
St Paul, MN 55102

NP; MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 640; BEDS: 468; ADC: 429;
NECR: 26%
SPEC: PTH

MISSISSIPPI

Biloxi

USA F Medical Center (Keesler)

Keesler A F M
Biloxi, MS 39534

AF; MED. SCH. AFFIL.: L-00106, M-02101,
L-02312
STAFF PHYSICIANS: 90; BEDS: 335; ADC: 270;
NECR: 41%
SPEC: IM, OBG, PD, GS

Veterans Administration Medical Center (Biloxi)

Biloxi, MS 39531

VA; MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 52; BEDS: 687; ADC: 590;
NECR: 51%
SPEC: GS

Jackson

Hinds General Hospital

1850 Chadwick Dr
Jackson, MS 39204

CO; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: —; BEDS: 254; ADC: 196;
NECR: —%
SPEC: FP

Mississippi Baptist Medical Center

1225 N State St
Jackson, MS 39201

CH; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 333; BEDS: 658; ADC: 465;
NECR: 11%
SPEC: FP, PS

University Hospital

2500 N State St
Jackson, MS 39216

ST; MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 449; BEDS: 602; ADC: 494;
NECR: 3%
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, NPM, PS, P, CHP, DR, GS, TS, U

Veterans Administration Medical Center (Jackson)

1500 E Woodrow Wilson Dr
Jackson, MS 39216

VA; MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 74; BEDS: 455; ADC: 395;
NECR: 25%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PS, P,
GS, TS, U

Whitfield

Mississippi State Hospital

Rankin County
Whitfield, MS 39193

ST; MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 20; BEDS: 1915;
ADC: 1489; NECR: —%
SPEC: P

MISSOURI

Clayton

St Louis County Hospital

601 S Brentwood Blvd
Clayton, MO 63105

CO; MED. SCH. AFFIL.: M-02802, M-02834
STAFF PHYSICIANS: 36; BEDS: 200; ADC: 124;
NECR: 25%
SPEC: IM, OBG, OTO, PTH, PS

MISSOURI — cont'd

Columbia

Ellis Fischel State Cancer Center

115 Business Loop 70 West
Columbia, MO 65201

ST; MED. SCH. AFFIL.: L-02803
STAFF PHYSICIANS: 13; BEDS: 66; ADC: 55;
NECR: 22%
SPEC: PTH, GS

Harry S Truman Memorial Veterans Hospital

800 Stadium Rd
Columbia, MO 65201

VA; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 61; BEDS: 394; ADC: 312;
NECR: 35%
SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PM, PS, P, DR, NR, TR, GS, TS, U

Howard A Rusk Rehab Ctr- Univ of Missouri Hosps
and Clinics

1 Hospital Drive
Columbia, MO 65212

ST; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 6; BEDS: 40; ADC: 33;
NECR: —%
SPEC: PM

Mid-Missouri Mental Health Center

3 Hospital Dr
Columbia, MO 65201

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 7; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

University of Missouri-Columbia Hospital and Clinics

One Hospital Dr
Columbia, MO 65212

ST; MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 198; BEDS: 470; ADC: 350;
NECR: 38%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PM, PS, P, CHP, DR,
NR, TR,
GS, TS, U

Kansas City

Baptist Medical Center

6601 Rockhill Rd
Kansas City, MO 64131

NP; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 514; BEDS: 308; ADC: 216;
NECR: 16%
SPEC: FP

Children's Mercy Hospital

24th at Gillham Rd
Kansas City, MO 64108

NP; MED. SCH. AFFIL.: M-02846, G-03006
STAFF PHYSICIANS: 96; BEDS: 167; ADC: 112;
NECR: 54%
SPEC: AIM, OPH, ORS, PD, PDE, PS, DR, PDS

Menorah Medical Center

4949 Rockhill Rd
Kansas City, MO 64110

NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 478; BEDS: 478; ADC: 310;
NECR: 19%
SPEC: IM, OBG, GS

Research Medical Center

2316 E Meyer Blvd
Kansas City, MO 64132

NP; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 514; BEDS: 658; ADC: 503;
NECR: 10%
SPEC: IM, PS

St Luke's Hospital

44th & Wornall Rd
Kansas City, MO 64111

NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 520; BEDS: 686; ADC: 515;
NECR: 25%
SPEC: AN, IM, OBG, OPH, ORS, DR, GS, TS, U

St Mary's Hospital

101 Memorial Dr
Kansas City, MO 64108

CH; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 358; BEDS: 370; ADC: 186;
NECR: 14%
SPEC: FP, IM, PS

Trinity Lutheran Hospital

31st & Wyandotte St
Kansas City, MO 64108

CH; MED. SCH. AFFIL.: L-02846
STAFF PHYSICIANS: 301; BEDS: 301; ADC: 230;
NECR: 20%
SPEC: IM

Truman Medical Center

2301 Holmes St
Kansas City, MO 64108

NP; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 459; BEDS: 239; ADC: 215;
NECR: 11%
SPEC: EM, FP, IM, OBG, OPH, ORS, PS, GS

Truman Medical Center-East

Route 17
Kansas City, MO 64139

CYCO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 200; BEDS: 291; ADC: 275;
NECR: 15%
SPEC: OBG

Veterans Administration Medical Center

4801 Linwood Blvd
Kansas City, MO 64128

VA; MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 82; BEDS: 401; ADC: 348;
NECR: 30%
SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PM, P,
GS, TS, U

Western Missouri Mental Health Center

600 E 22nd St
Kansas City, MO 64108

ST; MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 18; BEDS: 189; ADC: 170;
NECR: 50%
SPEC: P, CHP

St Louis

Barnes Hospital

4949 Barnes Plaza
St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 1511; BEDS: 1208;
ADC: 948; NECR: 3%
SPEC: AIM, AN, D, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, BBK, NP, NPM, PS, P, DR, TR, GS,
TS, U

Bethesda Eye Institute

St Louis, MO —

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OPH

Cardinal Glennon Memorial Hospital for Children

1465 S Grand Blvd
St Louis, MO 63104

CH; MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 415; BEDS: 190; ADC: 147;
NECR: 66%
SPEC: AIM, AN, NS, OPH, ORS, OTO, PTH, NP,
PD, PDC, NPM, PS, DR, GS, TS, U

Compton Hill Medical Center

1755 S Grand Blvd
St Louis, MO 63104

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 279; BEDS: 168; ADC: 110;
NECR: —%

Deaconess Hospital

6150 Oakland Ave
St Louis, MO 63139

NP; MED. SCH. AFFIL.: L-02834
STAFF PHYSICIANS: 467; BEDS: 527; ADC: 410;
NECR: 28%
SPEC: IM, PTH, TRN

Hawthorn Children's Psychiatric Hospital

5247 Fyler Ave
St Louis, MO 63139

ST; MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 6; BEDS: 50; ADC: 40;
NECR: —%
SPEC: CHP

Jewish Hospital of St Louis at Washington Univ Med
Center

St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 677; BEDS: 628; ADC: 474;
NECR: 15%
SPEC: AIM, CRS, IM, OBG, OTO, PTH, PM, P,
DR, TR, GS, TS

Lutheran Medical Center

2639 Miami St
St Louis, MO 63118

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 284; BEDS: 398; ADC: 310;
NECR: 12%
SPEC: FP

Malcolm Bliss Mental Health Center

1420 Grattan St
St Louis, MO 63104

ST; MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 15; BEDS: 150; ADC: 140;
NECR: 100%
SPEC: P

Mallinckrodt Institute of Radiology

510 S Kingshighway
St Louis, MO 63110

NP; MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 44; BEDS: —; ADC: —;
NECR: —%
SPEC: NM, DR, NR, TR

MISSOURI — cont'd

St Louis — cont'd

Shriners Hospital for Crippled Children (St Louis)
 2001 S Lindberg Blvd
 St Louis, MO 63131
 NP; MED. SCH. AFFIL.: G-02802
 STAFF PHYSICIANS: —; BEDS: 80; ADC: 47;
 NECR: —%
 SPEC: ORS

St John's Mercy Medical Center

615 S New Ballas Rd
 St Louis, MO 63141
 CH; MED. SCH. AFFIL.: L-02803, L-02834
 STAFF PHYSICIANS: 615; BEDS: 725; ADC: 551;
 NECR: 25%
 SPEC: FP, IM, OBG, PTH, TRN

St Louis Children's Hospital

400 S Kingshighway, P O Box 14871
 St Louis, MO 63178
 NP; MED. SCH. AFFIL.: M-02802
 STAFF PHYSICIANS: 437; BEDS: 235; ADC: 130;
 NECR: 61%
 SPEC: AIM, N, ORS, PD, PDC, PDE, PHO, NPM,
 CHP, DR, TR, TS, U

St Louis City Hospital

1515 Lafayette
 St Louis, MO 63104
 CITY; MED. SCH. AFFIL.: M-02802
 STAFF PHYSICIANS: 257; BEDS: 251; ADC: 245;
 NECR: 31%
 SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
 PTH, NP, PS, DR, GS, U

St Louis University Hospitals

1325 S Grand Blvd
 St Louis, MO 63104
 NP; MED. SCH. AFFIL.: M-02834
 STAFF PHYSICIANS: 718; BEDS: 362; ADC: 260;
 NECR: 31%
 SPEC: AIM, AN, IM, NS, N, NM, OBG, ORS, OTO,
 PTH, NP, PS, P, DR, GS, TS, U

St Louis Univ, Div of Forensic and Environ Pathology

St Louis University
 St Louis, MO 63104
 NP; MED. SCH. AFFIL.: M-02834
 STAFF PHYSICIANS: 10; BEDS: —; ADC: —;
 NECR: 100%
 SPEC: FOP

St Luke's Hospital

5535 Delmar Blvd
 St Louis, MO 63112
 NP; MED. SCH. AFFIL.: M-02802, L-02803
 STAFF PHYSICIANS: 309; BEDS: 283; ADC: 167;
 NECR: 33%
 SPEC: IM

St Mary's Health Center

6420 Clayton Rd
 St Louis, MO 63117
 CH; MED. SCH. AFFIL.: M-02834
 STAFF PHYSICIANS: 631; BEDS: 572; ADC: 435;
 NECR: 24%
 SPEC: IM, OBG, ORS, PTH, GS, U

Veterans Administration Medical Center-John

Cochran Division
 915 N Grand Ave
 St Louis, MO 63125
 VA; MED. SCH. AFFIL.: M-02802, M-02834
 STAFF PHYSICIANS: 165; BEDS: 936; ADC: 790;
 NECR: 28%
 SPEC: AN, IM, NS, N, NM, ORS, OTO, PTH, NP,
 PS, P, DR, GS, TS, U

Washington University School of Medicine

660 S Euclid
 St Louis, MO 63110
 NP; MED. SCH. AFFIL.: M-02802
 STAFF PHYSICIANS: —; BEDS: —; ADC: —;
 NECR: —%
 SPEC: AIM

William Greenleaf Eliot Division of Child Psychiatry

4940 Audubon Ave
 St Louis, MO 63110
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 10; BEDS: 16; ADC: 47;
 NECR: —%
 SPEC: CHP

NEBRASKA

Lincoln

Bryan Memorial Hospital

4848 Sumner St
 Lincoln, NE 68506
 CH; MED. SCH. AFFIL.: L-03005
 STAFF PHYSICIANS: 300; BEDS: 337; ADC: 271;
 NECR: 24%
 SPEC: FP

Community Mental Health Center of Lancaster County

2200 St Mary's Ave
 Lincoln, NE 68502
 CO; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
 NECR: —%
 SPEC: P

Lincoln General Hospital

2300 S 16th St
 Lincoln, NE 68502
 CITY; MED. SCH. AFFIL.: M-03005
 STAFF PHYSICIANS: 312; BEDS: 286; ADC: 186;
 NECR: 18%
 SPEC: FP

Lincoln Regional-Center

P O Box 94949
 Lincoln, NE 68509
 ST; MED. SCH. AFFIL.: L-03006
 STAFF PHYSICIANS: 8; BEDS: 262; ADC: 244;
 NECR: —%
 SPEC: P

St Elizabeth Community Health Center

555 S 70th St
 Lincoln, NE 68510
 CH; MED. SCH. AFFIL.: L-03005
 STAFF PHYSICIANS: 331; BEDS: 208; ADC: 165;
 NECR: —%
 SPEC: FP

Veterans Administration Medical Center (Lincoln)

600 S 70th St
 Lincoln, NE 68505
 VA; MED. SCH. AFFIL.: L-03005, G-03006
 STAFF PHYSICIANS: 18; BEDS: 180; ADC: 135;
 NECR: 48%
 SPEC: GS

Omaha

Archbishop Bergan Mercy Hospital

7500 Mercy Rd
 Omaha, NE 68124
 CH; MED. SCH. AFFIL.: M-03006
 STAFF PHYSICIANS: 375; BEDS: 470; ADC: 351;
 NECR: 24%
 SPEC: OBG

Bishop Clarkson Memorial Hospital

44th St at Dewey Ave
 Omaha, NE 68105
 NP; MED. SCH. AFFIL.: M-03005
 STAFF PHYSICIANS: 446; BEDS: 522; ADC: 374;
 NECR: 18%
 SPEC: IM, PTH, TR, U

Childrens Memorial Hospital

8301 Dodge St
 Omaha, NE 68114
 NP; MED. SCH. AFFIL.: M-03005, M-03006
 STAFF PHYSICIANS: 343; BEDS: 100; ADC: 67;
 NECR: 55%
 SPEC: PD

Creighton University

601 N 30th St
 Omaha, NE 68131
 NP; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 476; BEDS: 506; ADC: 474;
 NECR: 26%
 SPEC: TRN

Creighton Univ Child and Adolescent Psychiatric Clinic

819 Dorcas
 Omaha, NE 68108
 NP; MED. SCH. AFFIL.: M-03006
 STAFF PHYSICIANS: 643; BEDS: —; ADC: —;
 NECR: —%
 SPEC: CHP

Ehring Bergquist U S A F Regional Hospital

Ofutt A F B
 Omaha, NE 68113
 AF; MED. SCH. AFFIL.: L-03005, G-03006
 STAFF PHYSICIANS: 45; BEDS: 90; ADC: 70;
 NECR: 25%
 SPEC: GS

Nebraska Methodist Hospital

8303 Dodge St
 Omaha, NE 68114
 CH; MED. SCH. AFFIL.: M-03005
 STAFF PHYSICIANS: 440; BEDS: 821; ADC: 481;
 NECR: 15%
 SPEC: FP, TR, U

Nebraska Psychiatric Institute

602 S 45th St
 Omaha, NE 68106
 ST; MED. SCH. AFFIL.: M-03005
 STAFF PHYSICIANS: 15; BEDS: 64; ADC: 49;
 NECR: —%
 SPEC: P

St Joseph Hospital

601 N 30th St
 Omaha, NE 68106
 NP; MED. SCH. AFFIL.: G-03005, M-03006
 STAFF PHYSICIANS: 427; BEDS: 539; ADC: 393;
 NECR: 26%
 SPEC: AIM, AN, FP, IM, N, OBG, ORS, PTH, PD,
 P, CHP, DR, GS

NEBRASKA — cont'd

Omaha — cont'd

University of Nebraska Hospital and Clinics

42nd & Dewey Ave
Omaha, NE 68105

ST; MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 173; BEDS: 313; ADC: 204;
NECR: 48%
SPEC: AN, FP, IM, N, NM, OBG, OPH, ORS, OTO,
PTH, PD, P, DR, TR, GS, U

Veterans Administration Medical Center (Omaha)

4101 Woolworth Ave
Omaha, NE 68105

VA; MED. SCH. AFFIL.: M-03005, M-03006
STAFF PHYSICIANS: 90; BEDS: 398; ADC: 304;
NECR: 49%
SPEC: IM, N, OPH, ORS, OTO, PTH, P, DR, GS, U

NEVADA

Las Vegas

Southern Nevada Memorial Hospital

1800 W Charleston Blvd
Las Vegas, NV 89102

CO; MED. SCH. AFFIL.: G-02101, M-03101,
L-03701
STAFF PHYSICIANS: 395; BEDS: 359; ADC: 276;
NECR: 29%
SPEC: IM, OBG, GS

Womens Hospital

2025 E Sahara Ave
Las Vegas, NV 89109

CORP; MED. SCH. AFFIL.: G-02101, G-03101
STAFF PHYSICIANS: 188; BEDS: 61; ADC: 36;
NECR: —%
SPEC: OBG

Reno

St Mary's Hospital

235 W 6th St
Reno, NV 89520

NP; MED. SCH. AFFIL.: L-03101
STAFF PHYSICIANS: 360; BEDS: 329; ADC: 270;
NECR: 16%

Veterans Administration Medical Center (Reno)

1000 Locust St
Reno, NV 89520

VA; MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 112; BEDS: 203; ADC: 119;
NECR: 30%
SPEC: FP, IM, GS

Washoe Medical Center

77 Pringle Way
Reno, NV 89520

CO; MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 511; BEDS: 574; ADC: 340;
NECR: —%
SPEC: FP, IM

NEW HAMPSHIRE

Concord

New Hampshire Hospital

105 Pleasant St
Concord, NH 03301

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 14; BEDS: 530; ADC: 10;
NECR: 530%
SPEC: P

Hanover

Dartmouth-Hitchcock Medical Center

2 Maynard St
Hanover, NH 03756

NP; MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 179; BEDS: 411; ADC: 330;
NECR: 71%
SPEC: AN, D, IM, NS, N, ORS, PTH, PD, P, CHP,
DR, GS, U

Manchester

Veterans Administration Medical Center

(Manchester)

718 Smyth Rd
Manchester, NH 03104

VA; MED. SCH. AFFIL.: G-02401
STAFF PHYSICIANS: 27; BEDS: 164; ADC: 135;
NECR: 34%
SPEC: GS

NEW JERSEY

Atlantic City

Atlantic City Medical Center

1925 Pacific Ave
Atlantic City, NJ 08401

NP; MED. SCH. AFFIL.: M-04109, L-04113
STAFF PHYSICIANS: 214; BEDS: 507; ADC: 405;
NECR: 9%
SPEC: IM, ORS

Blackwood

Camden County Health Services Center-Psychiatric Division

Blackwood Post Office
Blackwood, NJ 08012

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 19; BEDS: 152; ADC: 83;
NECR: —%
SPEC: P

Bridgewater

Richard Hall Community Mental Health Center

500 N Bridge St
Bridgewater, NJ 08807

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Camden

Cooper Hospital-University Medical Center

One Cooper Plaza
Camden, NJ 08103

NP; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 575; BEDS: 530; ADC: 442;
NECR: 21%
SPEC: IM, OBG, PD, P, TR, GS

Our Lady of Lourdes Medical Center

1600 Haddon Ave
Camden, NJ 08103

CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 330; BEDS: 384; ADC: 315;
NECR: 26%
SPEC: OBG, GS

West Jersey Health System

Mt Ephraim & Atlantic Aves
Camden, NJ 08104

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 427; BEDS: 773; ADC: 620;
NECR: 10%

East Orange

North Jersey Blood Center

45 S Grove St
East Orange, NJ 07018

ST; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Veterans Administration Medical Center (East Orange)

South Center Street and Tremont Ave
East Orange, NJ 07019

VA; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 160; BEDS: 876; ADC: 727;
NECR: 11%
SPEC: AN, D, IM, N, OPH, ORS, OTO, PTH, PM,
PS, P, GS, TS, U

Edison

John F Kennedy Medical Center

65 James St
Edison, NJ 08818

NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 458; BEDS: 441; ADC: 428;
NECR: 21%
SPEC: CRS, FP, PM

Elizabeth

Elizabeth General Medical Center

925 E Jersey St
Elizabeth, NJ 07201

NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 297; BEDS: 373; ADC: 294;
NECR: 5%
SPEC: OBG, PD

St Elizabeth Hospital

225 Williamson St
Elizabeth, NJ 07207

CH; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 286; BEDS: 325; ADC: 287;
NECR: 8%
SPEC: IM

Englewood

Englewood Hospital

350 Engle St
Englewood, NJ 07631

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 402; BEDS: 547; ADC: 465;
NECR: 12%
SPEC: IM, OBG

Flemington

Hunterdon Medical Center

Route 31
Flemington, NJ 08822

NP; MED. SCH. AFFIL.: L-03306, L-04101
STAFF PHYSICIANS: 92; BEDS: 182; ADC: 150;
NECR: 17%
SPEC: FP

Hackensack

Hackensack Medical Center

30 Prospect Ave
Hackensack, NJ 07601

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 437; BEDS: 495; ADC: 422;
NECR: 18%
SPEC: AN, IM, OBG, ORS, P, DR, GS, U, TRN

NEW JERSEY — cont'd

Hammonton

Ancora Psychiatric Hospital.
Hammonton, NJ 08037

ST; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 50; BEDS: 876; ADC: 765;
NECR: 1%
SPEC: P

Hoboken

St Mary Hospital

308 Willow Ave
Hoboken, NJ 07030

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 270; BEDS: 330; ADC: 277;
NECR: 10%
SPEC: FP

Jersey City

Jersey City Medical Center

50 Baldwin Ave.
Jersey City, NJ 07304

CITY; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 325; BEDS: 608; ADC: 508;
NECR: 24%
SPEC: IM, OBG, OPH, ORS, PD, GS

Livingston

St Barnabas Medical Center

94 Old Short Hills Rd
Livingston, NJ 07039

NP; MED. SCH. AFFIL.: L-03305, L-03501,
L-03519, L-03520, L-03546
STAFF PHYSICIANS: 725; BEDS: 743; ADC: 603;
NECR: 17%
SPEC: AN, IM, OBG, PTH, PD, PS, DR, NR, TR,
GS, TRN

Long Branch

Monmouth Medical Center

300 Second Ave
Long Branch, NJ 07740

NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 366; BEDS: 501; ADC: 455;
NECR: 18%
SPEC: AN, IM, OBG, ORS, PTH, PD, DR, GS

Millville

Cumberland County Guidance Center

Rd # 1, Carmel Rd, P O Box 808
Millville, NJ 08332

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Montclair

Mountainside Hospital

Bay and Highland Avenues
Montclair, NJ 07042

NP; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 476; BEDS: 470; ADC: 357;
NECR: 23%
SPEC: FP, IM

Morristown

Morristown Memorial Hospital

100 Madison Ave
Morristown, NJ 07960

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 475; BEDS: 689; ADC: 426;
NECR: 30%
SPEC: EM, IM, PD, DR, GS

Mount Holly

Memorial Hospital of Burlington County

175 Madison Ave
Mount Holly, NJ 08060

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 319; BEDS: 404; ADC: 305;
NECR: 17%
SPEC: FP

Neptune

Jersey Shore Medical Center

1945 Cortlies Ave
Neptune, NJ 07753

CORP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 266; BEDS: 529; ADC: 423;
NECR: 18%
SPEC: IM, OBG, PD, GS, TRN

New Brunswick

Middlesex General University Hospital

180 Somerset St
New Brunswick, NJ 08901

NP; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 473; BEDS: 416; ADC: 288;
NECR: 73%
SPEC: IM, OBG, ORS, PTH, PD, OM, CHP, DR,
GS

St Peter's Medical Center

254 Easton Ave
New Brunswick, NJ 08903

CH; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 579; BEDS: 420; ADC: 405;
NECR: 19%
SPEC: FP, IM, OBG, ORS, PTH, PD, CHP, DR

Newark

Community Mental Health Center

New Jersey Medical School
Newark, NJ 07103

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Newark Beth Israel Medical Center

201 Lyons Ave
Newark, NJ 07112

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 513; BEDS: 545; ADC: 398;
NECR: 14%
SPEC: AN, IM, OBG, PTH, PD, PS, DR, GS, TS, U

Saint James Hospital

155 Jefferson
Newark, NJ 07105

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 189; BEDS: 216; ADC: 169;
NECR: —%
SPEC: OBG

St Michael's Medical Center

306 High St
Newark, NJ 07102

CH; MED. SCH. AFFIL.: M-03305, L-04202,
L-04707
STAFF PHYSICIANS: 406; BEDS: 461; ADC: 387;
NECR: 19%
SPEC: AIM, IM, OBG, GS, TS, U, TRN

UMDNJ-University Hospital

100 Bergen St
Newark, NJ 07103

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 741; BEDS: 530; ADC: 440;
NECR: 30%
SPEC: AN, D, IM, N, OBG, OPH, ORS, OTO, PTH,
BBK, PD, PM, P, DR, GS, TS, U, TRN

United Hospitals Orthopedic Center

89 Park Ave
Newark, NJ 07104

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 54; BEDS: 94; ADC: 71;
NECR: —%
SPEC: ORS

United Hospitals Medical Center-Newark Eye and Ear Infirmary

15 S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 128; BEDS: 287; ADC: —;
NECR: —%
SPEC: OPH, OTO

United Hospitals Medical Center-Presbyterian Hospital Unit

15 S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 210; BEDS: 231; ADC: 205;
NECR: 23%
SPEC: IM

United Hospitals Medical Center (Newark)

15 S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 515; BEDS: 525; ADC: 396;
NECR: 26%
SPEC: PTH, PS, TRN

United Hospitals Medical Center-Childrens Hospital of NJ

15th S 9th St
Newark, NJ 07107

NP; MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 127; BEDS: 122; ADC: 100;
NECR: 65%
SPEC: AIM, PD, DR, GS, TS

Orange

Hospital Center at Orange

188 South Essex Ave
Orange, NJ 07051

NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 258; BEDS: 332; ADC: 264;
NECR: 66%
SPEC: ORS

Paramus

Bergen Pines County Hospital

E Ridgewood Ave
Paramus, NJ 07652

CO; MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 205; BEDS: 1089;
ADC: 987; NECR: 32%
SPEC: IM, P

NEW JERSEY — cont'd

Paterson

St Joseph's Hospital and Medical Center

703 Main St
Paterson, NJ 07503
CH; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 417; BEDS: 685; ADC: 486;
NECR: 15%
SPEC: AIM, AN, FP, IM, OBG, ORS, PD, GS, TRN

Perth Amboy

Perth Amboy General Hospital (Div of Raritan Bay Med Center)

530 New Brunswick Ave
Perth Amboy, NJ 08861
NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 348; BEDS: 504; ADC: 370;
NECR: 14%
SPEC: IM

Phillipsburg

Warren Hospital

185 Roseberry St
Phillipsburg, NJ 08865
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 147; BEDS: 247; ADC: 209;
NECR: 13%
SPEC: FP

Piscataway

UMDNJ-Rutgers Medical School

Busch Campus
Piscataway, NJ 08854
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 587; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

UMDNJ-Rutgers Med Sch-Inst of Mental Health Sciences

Busch Campus
Piscataway, NJ 08854
ST; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 29; BEDS: 36; ADC: 30;
NECR: —%
SPEC: P, CHP

Plainfield

Muhlenberg Hospital

Park Ave and Randolph Rd
Plainfield, NJ 07060
NP; MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 254; BEDS: 443; ADC: 364;
NECR: 17%
SPEC: CRS, IM, OBG, PTH, GS

Princeton

Medical Center at Princeton

253 Witherspoon St
Princeton, NJ 08540
NP; MED. SCH. AFFIL.: M-03306, G-04101
STAFF PHYSICIANS: 318; BEDS: 335; ADC: 96;
NECR: 32%
SPEC: IM, GS

Somerville

Somerset Medical Center

110 Rehill Ave
Somerville, NJ 08876
NP; MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 225; BEDS: 374; ADC: 308;
NECR: 19%
SPEC: FP

Summit

Overlook Hospital

193 Morris Ave
Summit, NJ 07901
NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 517; BEDS: 551; ADC: 509;
NECR: 23%
SPEC: EM, FP, IM, OBG, PD, DR, NR, U, TRN

Teaneck

Holy Name Hospital

718 Teaneck Rd
Teaneck, NJ 07666
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 260; BEDS: 370; ADC: 319;
NECR: 25%
SPEC: TRN

Trenton

Helene Fuld Medical Center

750 Brunswick Ave
Trenton, NJ 08638
NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 192; BEDS: 287; ADC: 316;
NECR: 18%
SPEC: IM

New Jersey State Department of Health

C N 364
Trenton, NJ 08625
ST; MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 24; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

St Francis Medical Center

601 Hamilton Ave
Trenton, NJ 08629
CH; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 185; BEDS: 483; ADC: 378;
NECR: 39%
SPEC: IM, P, GS

Voorhees

West Jersey Health System-Eastern Division

Evesham Road
Voorhees, NJ 08043
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FP, OBG

West Orange

Kessler Institute for Rehabilitation

1199 Pleasant Valley Way
West Orange, NJ 07052
NP; MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 114; BEDS: 178; ADC: 155;
NECR: —%
SPEC: PM

West Trenton

Trenton Psychiatric Hospital

P O Box 7500
West Trenton, NJ 08628
ST; MED. SCH. AFFIL.: L-03306, L-04102, L-04109
STAFF PHYSICIANS: 27; BEDS: 646; ADC: 957;
NECR: 48%
SPEC: P

Woodbury

Underwood-Memorial Hospital

N Broad St & Red Bank Ave
Woodbury, NJ 08096
NP; MED. SCH. AFFIL.: L-04101, L-04102
STAFF PHYSICIANS: 238; BEDS: 354; ADC: 291;
NECR: 8%
SPEC: FP, GS

NEW MEXICO

Albuquerque

Carrie Tingley Crippled Children's Hospital

P O Box 25447
Albuquerque, NM 87125
ST; MED. SCH. AFFIL.: G-00702, L-03401
STAFF PHYSICIANS: 29; BEDS: 27; ADC: 14;
NECR: 1%
SPEC: ORS

Lovelace Medical Center

5400 Gibson Blvd, S E
Albuquerque, NM 87108
NP; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 120; BEDS: 250; ADC: 132;
NECR: 22%
SPEC: DR, GS, U

New Mexico Children's Psychiatric Center

1001 Yale N E
Albuquerque, NM 87131
NP; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 7; BEDS: 53; ADC: 48;
NECR: —%
SPEC: P

Office of the Medical Investigator

University of New Mexico
Albuquerque, NM 87131
CO; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: 100%
SPEC: FOP

Presbyterian Hospital Center

1100 Central, S E
Albuquerque, NM 87102
CH; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 600; BEDS: 472; ADC: 398;
NECR: 9%
SPEC: PS

USA F Hospital (Kirtland)

Kirtland AFB New Mexico 87117
Albuquerque, NM 87117
AF; MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 24; BEDS: 45; ADC: 32;
NECR: —%
SPEC: OBG

Univ of New Mexico Cancer Research and Treatment Center

900 Camino De Salud N E
Albuquerque, NM 87131
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 43; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

University of New Mexico Hospital-B C M C

2211 Lomas Blvd, N E
Albuquerque, NM 87106
ST; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 558; BEDS: 296; ADC: 219;
NECR: 43%
SPEC: D, FP, IM, N, OBG, ORS, PTH, PD, NPM,
PS, P, DR, TR, GS, TS, U

NEW MEXICO — cont'd

Albuquerque — cont'd

University of New Mexico School of Medicine

620 Camino De Salud, NE
Albuquerque, NM 87131

ST; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 440; BEDS: 270; ADC: 215;
NECR: 37%
SPEC: CHP

University of New Mexico Mental Health Center

2600 Marble N E
Albuquerque, NM 87131

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 29; BEDS: 62; ADC: 56;
NECR: 50%
SPEC: P

Veterans Administration Medical Center (Albuquerque)

2100 Ridgecrest Dr, S E
Albuquerque, NM 87108

VA; MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 63; BEDS: 370; ADC: 270;
NECR: 37%
SPEC: D, IM, N, ORS, PTH, PS, P, DR, GS, TS, U

Gallup

Gallup Indian Medical Center

P O Box 1337
Gallup, NM 87301

PHSJ; MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 52; BEDS: 138; ADC: 96;
NECR: —%
SPEC: ORS

NEW YORK

Albany

Albany Medical Center Hospital

43 New Scotland Ave
Albany, NY 12208

NP; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 695; BEDS: 805; ADC: 683;
NECR: 23%
SPEC: AIM, AN, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PM, PS, P, CHP, DR,
GS, TS, U

Capital District Psychiatric Center

75 New Scotland Ave
Albany, NY 12208

ST; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: —; BEDS: 129; ADC: 105;
NECR: —%
SPEC: P

Child's Hospital

25 Hackett Blvd
Albany, NY 12208

NP; MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 202; BEDS: 74; ADC: 52;
NECR: 20%
SPEC: OTO, PS

St Peter's Hospital

315 S Manning Blvd
Albany, NY 12208

CH; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 497; BEDS: 437; ADC: 435;
NECR: 8%
SPEC: FP, IM, OBG, ORS, OTO, PD, PM, PS; GS

Veterans Administration Medical Center (Albany)

113 Holland Ave
Albany, NY 12208

VA; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 91; BEDS: 618; ADC: 533;
NECR: 33%
SPEC: IM, NS, N, NM, OPH, ORS, OTO, PTH, PM,
PS, P, DR, GS, U

Bay Shore

Southside Hospital

Montauk Highway
Bay Shore, NY 11706

NP; MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 375; BEDS: 493; ADC: 420;
NECR: 10%
SPEC: FP

Beacon

Fishkill Correctional Facility, NY State Dept of Correction

Box 307
Beacon, NY 12508

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: PS

Binghamton

Binghamton General Hospital (Div United Health Services)

25 Park Ave
Binghamton, NY 13903

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 450; BEDS: 422; ADC: 354;
NECR: 24%
SPEC: GS

Buffalo

Buffalo General Hosp Corp Including Deaconess Hosp Div

100 High St
Buffalo, NY 14203

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 728; BEDS: 1070;
ADC: 881; NECR: 17%
SPEC: AIM, AN, CRS, D, FP, IM, NS, NM, OBG,
ORS, PTH, PM, PS, DR, GS, TS, U

Children's Hospital of Buffalo

219 Bryant St
Buffalo, NY 14222

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 600; BEDS: 313; ADC: 291;
NECR: 47%
SPEC: AIM, AN, D, NS, N; OBG, ORS, OTO, PTH,
PD, PDC, PDE, PHO, NPM, PM, CHP, PDS, TS, U

Erie County Medical Center

462 Grider St
Buffalo, NY 14215

CO; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 588; BEDS: 561; ADC: 460;
NECR: 22%
SPEC: AN, D, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, NP, PM, P, DR, GS, U

Mercy Hospital

565 Abbott Rd
Buffalo, NY 14220

NP; MED. SCH. AFFIL.: L-03506
STAFF PHYSICIANS: 320; BEDS: 363; ADC: 388;
NECR: 9%
SPEC: IM, NM, PD, PS

Millard Fillmore Hospitals

3 Gates Circle
Buffalo, NY 14209

NP; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 478; BEDS: 711; ADC: 635;
NECR: 12%
SPEC: AN, IM, N, OBG, PTH, DR, GS

Roswell Park Memorial Institute

666 Elm St
Buffalo, NY 14263

ST; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 98; BEDS: 273; ADC: 221;
NECR: 77%
SPEC: NM, PTH, PHO, PS, TR, GS, TS, U

Sheehan Memorial Emergency Hospital

425 Michigan Ave
Buffalo, NY 14203

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 132; BEDS: 136; ADC: 89;
NECR: 9%
SPEC: OPH

Sisters of Charity Hospital

2157 Main St
Buffalo, NY 14214

CH; MED. SCH. AFFIL.: L-03506
STAFF PHYSICIANS: 463; BEDS: 530; ADC: 484;
NECR: 13%
SPEC: IM, OBG, OTO

Veterans Administration Medical Center (Buffalo)

3495 Bailey Ave
Buffalo, NY 14215

VA; MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 120; BEDS: 849; ADC: 690;
NECR: 30%
SPEC: AN, D, IM, N, NM, ORS, OTO, PTH, PM,
PS, P, GS, TS, U

Castle Point

Veterans Administration Medical Center (Castle Point)

Castle Point, NY 12511

VA; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 33; BEDS: 256; ADC: 194;
NECR: 24%
SPEC: GS

Cooperstown

Mary Imogene Bassett Hospital

Atwell Rd
Cooperstown, NY 13326

NP; MED. SCH. AFFIL.: M-03501, G-03503,
L-03515
STAFF PHYSICIANS: 72; BEDS: 189; ADC: 155;
NECR: 58%
SPEC: IM, OBG, PTH, P, GS, TRN

East Meadow

Nassau County Medical Center

2201 Hempstead Turnpike
East Meadow, NY 11554

CO; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 924; BEDS: 680; ADC: 612;
NECR: 12%
SPEC: AIM, AN, CRS, IM, N, OBG, OPH, ORS,
PTH, PD, PM, PS, P, CHP, DR, NR, GS

Nassau County Medical Examiner's Office

P O Box 160
East Meadow, NY 11550

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

NEW YORK — cont'd

Glen Cove

Community Hospital at Glen Cove

St Andrews Lane
Glen Cove, NY 11542

NP; MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 278; BEDS: 278; ADC: 229;
NECR: 11%
SPEC: FP

Harrison

St Vincent's Hosp & Med Ctr of New York-
Westchester Branch

240 North St
Harrison, NY 10528

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 76; BEDS: 103; ADC: 92;
NECR: —%
SPEC: P

Hauppauge

Suffolk County Department of Health Services

225 Rabro Dr, E
Hauppauge, NY 11788

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 62; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Huntington

Huntington Hospital

270 Park Ave
Huntington, NY 11743

NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 276; BEDS: 424; ADC: 377;
NECR: 4%
SPEC: ORS, GS

Johnson City

Wilson Hospital (Division of United Health Services)

33-57 Harrison St
Johnson City, NY 13790

NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 450; BEDS: 422; ADC: 354;
NECR: 24%
SPEC: FP, IM, PTH, GS, TRN

Kingston

Benedictine Hospital

105 Mary's Ave
Kingston, NY 12401

CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 180; BEDS: 282; ADC: 255;
NECR: 5%
SPEC: FP

Kingston Hospital

396 Broadway
Kingston, NY 12401

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 192; BEDS: 213; ADC: 169;
NECR: 10%
SPEC: FP

Manhasset

Long Island Jewish-Hillside Medical Center
(Manhasset Div)

1554 Northern Boulevard
Manhasset, NY 11030

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: U

Long Island Jewish-Hillside Medical Center-
Manhasset Div

1554 Northern Blvd
Manhasset, NY 11030

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 126; ADC: —;
NECR: —%
SPEC: GS

North Shore University Hospital

300 Community Dr
Manhasset, NY 11030

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 919; BEDS: 614; ADC: 591;
NECR: 32%
SPEC: IM, N, OBG, OPH, ORS, PTH, PD, NPM,
PS, P, CHP, DR, GS

Middletown

Middletown Psychiatric Center

P O Box 1453
Middletown, NY 10940

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 38; BEDS: 905; ADC: 1021;
NECR: 36%
SPEC: P

Mineola

Nassau County Department of Health

Mineola, NY 11501

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

Nassau Hospital

259 First St
Mineola, NY 11501

NP; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 573; BEDS: 533; ADC: 504;
NECR: 15%
SPEC: IM, OBG, PTH, PD, PS, DR, NR, GS

Montrose

F D R Veterans Administration Hospital (Montrose)

Montrose, NY 10548

VA; MED. SCH. AFFIL.: G-03509
STAFF PHYSICIANS: 59; BEDS: 1434;
ADC: 1034; NECR: 27%
SPEC: P

Mount Vernon

Mount Vernon Hospital

12 N 7th Ave
Mount Vernon, NY 10550

NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 222; BEDS: 334; ADC: 272;
NECR: 20%
SPEC: IM

New Rochelle

New Rochelle Hospital Medical Center

16 Guion Pl
New Rochelle, NY 10802

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 300; BEDS: 336; ADC: 300;
NECR: 20%
SPEC: IM, GS

New York

Bellevue Hospital Center

27th St and 1st Ave
New York, NY 10016

CITY; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1556; BEDS: 1197;
ADC: 1026; NECR: 35%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PHO, PM, PS, P,
CHP, DR,
NR, TR, GS, TS, U

Beth Israel Medical Center

10 Nathan D Perlmutter Pl
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 814; BEDS: 966; ADC: 910;
NECR: 13%
SPEC: AN, D, IM, N, OBG, OPH, PTH, PD, PM,
PS, GPM, P, DR, TR, GS, U

Cabrini Medical Center

227 E 19th St
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 748; BEDS: 463; ADC: 463;
NECR: 8%
SPEC: IM, OPH, P, GS, U

Columbia University School of Public Health

60 Haven Ave
New York, NY 10032

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Cornell University Medical College, Dept of Public
Health

1300 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Goldwater Memorial Hospital

F D Roosevelt Island
New York, NY 10044

CITY; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 108; BEDS: 912; ADC: 862;
NECR: 16%
SPEC: NP, PM

Harlem Hospital Center

506 Lenox Ave
New York, NY 10037

CITY; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 227; BEDS: 800; ADC: 614;
NECR: 10%
SPEC: IM, N, OBG, OPH, ORS, PTH, PD, PS, P,
CHP, DR, GS, TRN

Hospital for Joint Diseases Orthopaedic Institute

301 E 17th St
New York, NY 10003

NP; MED. SCH. AFFIL.: L-03547
STAFF PHYSICIANS: 175; BEDS: 230; ADC: 198;
NECR: —%
SPEC: ORS, PTH, PM, DR

Hospital for Special Surgery

535 E 70th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 65; BEDS: 192; ADC: 166;
NECR: 25%
SPEC: ORS, DR

NEW YORK — cont'd

New York — cont'd

Institute of Rehabilitation Medicine

400 E 34th St
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 16; BEDS: 152; ADC: 139;
NECR: 33%
SPEC: PM

Joint Diseases North General Hospital

1919 Madison Ave
New York, NY 10035

NP; MED. SCH. AFFIL.: L-03547
STAFF PHYSICIANS: 141; BEDS: 200; ADC: 170;
NECR: 12%
SPEC: IM, GS

Lenox Hill Hospital

100 E 77th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 699; BEDS: 698; ADC: 619;
NECR: 34%
SPEC: IM, OBG, OPH, ORS, OTO, PTH, PD, PS,
P, DR, GS, U

Manhattan Eye, Ear and Throat Hospital

210 E 64th St
New York, NY 10021

NP; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 312; BEDS: 150; ADC: 110;
NECR: 1%
SPEC: OPH, OTO, PS

Manhattan Psychiatric Center

Ward's Island
New York, NY 10035

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 95; BEDS: 1508;
ADC: 1326; NECR: —%
SPEC: P

Memorial Sloan-Kettering Cancer Center

1275 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: L-02012, M-03520
STAFF PHYSICIANS: 230; BEDS: 565; ADC: 520;
NECR: 30%
SPEC: AN, DP, IM, N, NM, PTH, BBK, PHO, PM,
PS, DR, TR, GS, TS, U

Metropolitan Hospital Center

1901 First Ave
New York, NY 10029

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 602; BEDS: 630; ADC: 499;
NECR: 18%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, NPM, PM, P, CHP, DR, GS, U

Mount Sinai Hospital

One Gustave L Levy Pl
New York, NY 10029

NP; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 1275; BEDS: 1212;
ADC: 1092; NECR: 20%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PDE, PHO, NPM,
PM, PS,
GPM, OM, P, CHP, DR, GS, TS, U

New York Blood Center

310 E 67th St
New York, NY 10021

NP; MED. SCH. AFFIL.: G-03509
STAFF PHYSICIANS: 26; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

New York City Department of Health

125 Worth St
New York, NY 10013

CITY; MED. SCH. AFFIL.: L-03501, L-03509
STAFF PHYSICIANS: 500; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

New York Eye and Ear Infirmary

310 E 14th St
New York, NY 10003

NP; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 400; BEDS: 147; ADC: 107;
NECR: —%
SPEC: OPH, OTO

New York Hospital

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 1220; BEDS: 1096;
ADC: 961; NECR: 33%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, PD, PDC,
PHO, NPM,
PM, PS, P, DR, GS, TS, U

New York Hospital-Cornell Med Ctr-Payne Whitney Clinic

525 E 68th St
New York, NY 10021

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 250; BEDS: 102; ADC: 91;
NECR: —%
SPEC: P, CHP

New York Infirmary Beekman Downtown Hospital

170 William St
New York, NY 10038

NP; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 720; BEDS: 352; ADC: 325;
NECR: 10%
SPEC: IM, OBG, PTH, GS

New York Medical College

1901 1st Ave
New York, NY 10029

CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

New York State Psychiatric Institute

722 W 168th St
New York, NY 10032

ST; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 109; BEDS: 68; ADC: 50;
NECR: —%
SPEC: P, CHP

New York University Medical Center

550 First Ave
New York, NY 10016

NP; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1220; BEDS: 879;
ADC: 805; NECR: 20%
SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PHO, PS,
P, CHP,
DR, NR, TR, GS, TS, U

Office of Chief Medical Examiner, City of New York

520 1st Ave
New York, NY 10016

—; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Presbyterian Hospital In the City of New York

622 W 168th St
New York, NY 10032

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1858; BEDS: 1291;
ADC: 1110; NECR: 23%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PHO,
NPM, PM, PS,
P, CHP, DR, NR, TR, GS, PDS
SPEC: TS, U

Rockefeller University Hospital

1230 York Ave
New York, NY 10021

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: DP

St Luke's-Roosevelt Hospital Center-St Luke's Division

Amsterdam Ave at 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1198; BEDS: 780;
ADC: 726; NECR: 17%
SPEC: AN, IM, NM, OBG, OTO, P, CHP, GS

St Luke's-Roosevelt Hospital Center-Roosevelt Division

428 W 59th St
New York, NY 10019

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1198; BEDS: 535;
ADC: 472; NECR: 17%
SPEC: AIM, IM, NM, OBG, OTO, P, CHP, GS

St Luke's-Roosevelt Hospital Center

Amsterdam Ave at 114th St
New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1198; BEDS: 1315;
ADC: 1198; NECR: 17%
SPEC: D, OPH, ORS, PTH, BBK, PD, PS, DR

St Vincent's Hospital and Medical Center of New York

153 W 11th St
New York, NY 10011

CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 463; BEDS: 788; ADC: 696;
NECR: 17%
SPEC: AN, IM, NS, N, NM, OBG, OPH, ORS, OTO,
PTH, BBK, PD, PM, P, CHP, DR, NR, TR, GS,
TRN

Veterans Administration Medical Center (Manhattan)

1st Ave at E 23rd St
New York, NY 10010

VA; MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 184; BEDS: 851; ADC: 688;
NECR: 20%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PM, PS, P, DR, NR, GS, TS, U

NEW YORK — cont'd

New York (Staten Island)

Bayley Seton Hospital

Bay St and Vanderbilt Ave
New York (Staten Island), NY 10304

CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 241; BEDS: 204; ADC: 154;
NECR: 25%
SPEC: D, IM, OPH

New York (Flushing)

Booth Memorial Medical Center

56-45 Main St
New York (Flushing), NY 11355

CH; MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 682; BEDS: 467; ADC: 439;
NECR: 16%
SPEC: IM, OBG, PTH, GS

New York (Bronx)

Bronx Municipal Hospital Center

Pelham Pkway S & Eastchester Rd
New York (Bronx), NY 10461

CITY; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1043; BEDS: 854;
ADC: 677; NECR: 17%
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDE, PNP, NPM,
PM, PS,
P, CHP, DR, TR, GS, VS, TS
SPEC: U

Bronx Psychiatric Center

1500 Waters Pl
New York (Bronx), NY 10461

ST; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 123; BEDS: 750; ADC: 708;
NECR: —%
SPEC: P

Bronx-Lebanon Hospital Center

1276 Fulton Ave
New York (Bronx), NY 10456

NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 478; BEDS: 568; ADC: 519;
NECR: 28%
SPEC: IM, OBG, OPH, ORS, PTH, PD, P, CHP,
DR, GS

New York (Brooklyn)

Brookdale Hospital Medical Center

Linden Blvd at Brookdale Plaza
New York (Brooklyn), NY 11212

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 787; BEDS: 807; ADC: 733;
NECR: 7%
SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, PDC,
P, CHP, GS, U

Brooklyn Hospital-Caledonian Hospital

121 De Kalb Ave
New York (Brooklyn), NY 11201

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 634; BEDS: 625; ADC: 567;
NECR: 16%
SPEC: IM, OBG, OPH, PTH, PD, PM, GS

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens

88-25 153rd St
New York (Jamaica), NY 11432

CH; MED. SCH. AFFIL.: L-03508, L-03520
STAFF PHYSICIANS: 761; BEDS: 910; ADC: 868;
NECR: 8%
SPEC: FP, OBG

New York (Central Islip)

Central Islip Psychiatric Center

Station H, Carleton Ave
New York (Central Islip), NY 11722

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 65; BEDS: 1565;
ADC: 1433; NECR: 2%
SPEC: GS

New York (Elmhurst)

City Hospital Center at Elmhurst-Mount Sinai Services

79-01 Broadway
New York (Elmhurst), NY 11373

CITY; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 472; BEDS: 792; ADC: 690;
NECR: 12%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PD,
PM, PS, P, CHP, DR, GS, U

New York (Brooklyn)

Coney Island Hospital

2601 Ocean Parkway
New York (Brooklyn), NY 11235

CITY; MED. SCH. AFFIL.: L-03508
STAFF PHYSICIANS: 144; BEDS: 445; ADC: 405;
NECR: 10%
SPEC: AN, IM, OBG, OPH, ORS, PD, GS, U

New York (Queens Village)

Creedmoor Psychiatric Center

80-45 Winchester Blvd
New York (Queens Village), NY 11427

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 135; BEDS: 1301;
ADC: 1289; NECR: 69%
SPEC: P

New York (Flushing)

Flushing Hospital and Medical Center

4500 Parsons Blvd
New York (Flushing), NY 11355

NP; MED. SCH. AFFIL.: L-03508, G-03546
STAFF PHYSICIANS: 555; BEDS: 424; ADC: 401;
NECR: 13%
SPEC: IM, OBG, PD, GS

New York (Brooklyn)

Hospital of the Holy Family Div (Catholic Med Center, Inc)

155 Dean St
New York (Brooklyn), NY 11217

CH; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: —; BEDS: 83; ADC: 59;
NECR: 10%
SPEC: OPH

Interfaith Medical Center (St John's Episcopal Hospital)

1545 Atlantic Ave
New York (Brooklyn), NY 11213

CH; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 575; BEDS: 650; ADC: 685;
NECR: 11%
SPEC: OBG, PD, GS

Interfaith Medical Center (Brooklyn Jewish Hospital)

555 Prospect Place
New York (Brooklyn), NY 11238

NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 575; BEDS: 650; ADC: 685;
NECR: 11%
SPEC: IM, OBG, OPH, PTH, PD, GS

New York (Jamaica)

Jamaica Hospital

89th Ave and Van Wyck Expwy
New York (Jamaica), NY 11418

NP; MED. SCH. AFFIL.: G-03520
STAFF PHYSICIANS: 302; BEDS: 282; ADC: 240;
NECR: 17%
SPEC: FP, IM, OBG, PTH, GS

New York (New Hyde Park)

Jewish Institute for Geriatric Care

271-11 76th Ave
New York (New Hyde Park), NY 11042

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PM

New York (Brooklyn)

Kings County Hospital Center

451 Clarkson Ave
New York (Brooklyn), NY 11203

CYCO; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 441; BEDS: 1508;
ADC: 1115; NECR: 16%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH,
ORS, PTH, NP, PD, PDE, PHO, PNP, NPM, PM,
PS, P,
CHP, DR, TR, GS, PDS, TS, U

Kingsboro Psychiatric Center

681 Clarkson Ave
New York (Brooklyn), NY 11203

ST; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 73; BEDS: 1027; ADC: 920;
NECR: —%
SPEC: P

Kingsbrook Jewish Medical Center

585 Schenectady Ave
New York (Brooklyn), NY 11203

NP; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 411; BEDS: 343; ADC: 324;
NECR: 11%
SPEC: IM, ORS, PM

New York (Forest Hills)

La Guardia Hospital

102-01 66 Road
New York (Forest Hills), NY 11375

NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 302; BEDS: 302; ADC: 285;
NECR: 20%
SPEC: IM, P, GS, U

New York (Bronx)

Lincoln Medical and Mental Health Center

234 E 149th St
New York (Bronx), NY 10451

CITY; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 293; BEDS: 534; ADC: 456;
NECR: —%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PNP, NPM, PM, PS, P, DR, GS, U

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center

Lakeville Rd
New York (New Hyde Park), NY 11042

NP; MED. SCH. AFFIL.: M-03508, M-03548
STAFF PHYSICIANS: 980; BEDS: 813; ADC: 770;
NECR: 21%
SPEC: AN, EM, IM, N, NM, OBG, OPH, ORS,
OTO, PTH, PDC, PM, P, CHP, DR, GS, TS, U

NEW YORK — cont'd

New York (Brooklyn)

Long Island College Hospital

340 Henry St
New York (Brooklyn), NY 11201
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 355; BEDS: 567; ADC: 500;
NECR: 13%
SPEC: AIM, IM, NM, OBG, OPH, ORS, OTO, PTH,
PD, DR, GS

Lutheran Medical Center

150 55th St
New York (Brooklyn), NY 11220
NP; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 388; BEDS: 532; ADC: 472;
NECR: 9%
SPEC: FP, IM, OBG, PD, TR, GS

Maimonides Medical Center

4802 Tenth Ave
New York (Brooklyn), NY 11219
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 479; BEDS: 700; ADC: 679;
NECR: 13%
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,
GS, U, TRN

New York (Bronx)

Martin Luther King Jr Health Center

3329 Rochambeau Ave
New York (Bronx), NY 10467
CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

New York (Jamaica)

Mary Immaculate Hospital (Catholic Med Center, Inc)

152-11 89th Ave
New York (Jamaica), NY 11432
CH; MED. SCH. AFFIL.: G-03508, L-03520
STAFF PHYSICIANS: —; BEDS: 257; ADC: 255;
NECR: 12%
SPEC: FP, IM, OBG, OPH, ORS, GS

New York (Brooklyn)

Methodist Hospital of Brooklyn

506 Sixth St
New York (Brooklyn), NY 11215
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 400; BEDS: 514; ADC: 452;
NECR: 13%
SPEC: AN, IM, PD, PS, DR, NR, TR, GS

New York (Bronx)

Misericordia Hospital Medical Center

600 E 233rd St
New York (Bronx), NY 10466
CH; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 420; BEDS: 412; ADC: 351;
NECR: 6%
SPEC: IM, OPH, PD, GS, U

Montefiore Medical Center-Henry and Lucy Moses Hosp Division

New York (Bronx), NY 10467
NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1034; BEDS: 890;
ADC: 822; NECR: 13%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDE, PM, PS, P, DR,
TR, GS, VS,
TS, U

Montefiore Medical Center-Einstein Division

1825 Eastchester Rd
New York (Bronx), NY 10461
NP; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 607; BEDS: 431; ADC: 406;
NECR: 12%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PNP, NPM, PM, PS, P,
DR, TR,
GS, VS, TS, U

North Central Bronx Hospital

3424 Kossuth Ave
New York (Bronx), NY 10467
CITY; MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 702; BEDS: 389; ADC: 357;
NECR: 15%
SPEC: D, FP, IM, OBG, OPH, ORS, PTH, PD,
NPM, PM, PS, P, GS, VS

New York (Far Rockaway)

Peninsula Hospital Center

51-15 Beach Channel Dr
New York (Far Rockaway), NY 11691
NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 292; BEDS: 271; ADC: 280;
NECR: 4%
SPEC: GS

New York (Jamaica)

Queens Hospital Center

82-68 164th St
New York (Jamaica), NY 11432
CITY; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 674; BEDS: 625; ADC: 506;
NECR: 20%
SPEC: EM, IM, N, OBG, OPH, ORS, OTO, PTH,
PD, PM, P, CHP, DR, GS, TS, U

New York (New Hyde Park)

Schneider Children's Hospital

Long Island Jewish Hillside Med Ctr
New York (New Hyde Park), NY 11042
NP; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 267; BEDS: 150; ADC: 135;
NECR: 60%
SPEC: PD, PHO, NPM

New York (Bronx)

St Barnabas Hospital

183rd St and Third Ave
New York (Bronx), NY 10457
NP; MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: 200; BEDS: 415; ADC: 350;
NECR: 5%
SPEC: IM

New York (Elmhurst)

St John's Queens Hospital (Catholic Med Center, Inc)

90-02 Queens Blvd
New York (Elmhurst), NY 11373
CH; MED. SCH. AFFIL.: G-03508, L-03520
STAFF PHYSICIANS: —; BEDS: 300; ADC: 292;
NECR: 9%
SPEC: IM, OBG, ORS

New York (Far Rockaway)

St John's Episcopal Hospital-South Shore

1919 Brookhaven Ave
New York (Far Rockaway), NY 11691
CH; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 305; BEDS: 300; ADC: 270;
NECR: 11%
SPEC: IM, OBG

New York (Brooklyn)

St Mary's Division Hospital (Catholic Med Center, Inc)

170 Buffalo Ave
New York (Brooklyn), NY 11213
CH; MED. SCH. AFFIL.: G-03508, L-03520
STAFF PHYSICIANS: —; BEDS: 270; ADC: 263;
NECR: 9%
SPEC: IM, OBG, ORS, GS

New York (Staten Island)

St Vincent's Medical Center of Richmond

355 Bard Ave
New York (Staten Island), NY 10310
NP; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 393; BEDS: 447; ADC: 405;
NECR: 13%
SPEC: IM, OBG, PD, P, DR, GS

New York (Brooklyn)

State University Hospital-Downstate Medical Center

445 Lenox Road, Box 23
New York (Brooklyn), NY 11203
ST; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 636; BEDS: 372; ADC: 320;
NECR: 14%
SPEC: AIM, AN, D, FP, IM, NS, N, OBG, ORS,
PTH, NP, PD, PDC, PDE, PHO, PNP, NPM, PM,
PS, P,
CHP, DR, TR, GS, PDS, TS, U

New York (Staten Island)

Staten Island Hospital

475 Seaview Ave
New York (Staten Island), NY 10305
NP; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 260; BEDS: 466; ADC: 430;
NECR: 20%
SPEC: IM, OBG, PD, GS

New York (Bronx)

Veterans Administration Medical Center (Bronx)

130 W Kingsbridge Rd
New York (Bronx), NY 10468
VA; MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 153; BEDS: 702; ADC: 573;
NECR: 30%
SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PM,
PS, P, DR, GS, U

New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

800 Poly Pl
New York (Brooklyn), NY 11209
VA; MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 145; BEDS: 899; ADC: 777;
NECR: 16%
SPEC: D, IM, N, NM, OPH, ORS, PM, PS, GS, TS,
U

Woodhull Medical and Mental Health Center

760 Broadway
New York (Brooklyn), NY 11206
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: IM

Wyckoff Heights Hospital

374 Stockholm St
New York (Brooklyn), NY 11237
NP; MED. SCH. AFFIL.: G-03508
STAFF PHYSICIANS: 246; BEDS: 437; ADC: 370;
NECR: 11%
SPEC: IM, PTH, PD, GS

NEW YORK — cont'd

Northport

Veterans Administration Medical Center (Northport)
Middleville Rd
Northport, NY 11768
VA; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 412; BEDS: 809; ADC: 722;
NECR: 31%
SPEC: AIM, AN, IM, N, NM, ORS, PTH, NP, P, GS

Oceanside

South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside, NY 11572
NP; MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 502; BEDS: 429; ADC: 371;
NECR: 6%
SPEC: FP, NM

Patchogue

Brookhaven Memorial Hospital Medical Center
101 Hospital Rd
Patchogue, NY 11772
NP; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 224; BEDS: 350; ADC: 347;
NECR: 6%
SPEC: FP

Port Jefferson

St Charles Hospital and Rehabilitation Center
200 Belle Terre Rd
Port Jefferson, NY 11777
CH; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 263; BEDS: 271; ADC: 243;
NECR: —%
SPEC: ORS

Rochester

Eastman Kodak Company-Medical Department
343 State St
Rochester, NY 14650
CORP; MED. SCH. AFFIL.: L-03545
STAFF PHYSICIANS: 35; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Genesee Hospital

224 Alexander St
Rochester, NY 14607
NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 333; BEDS: 421; ADC: 347;
NECR: 19%
SPEC: IM, OBG, ORS, OTO, GS, VS, U

Highland Hospital of Rochester

South Ave at Bellevue Dr
Rochester, NY 14620
NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 447; BEDS: 272; ADC: 239;
NECR: 30%
SPEC: FP, IM, OBG, ORS, GS

Monroe Community Hospital

435 E Henrietta Rd
Rochester, NY 14603
CO; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 128; BEDS: 626; ADC: 574;
NECR: 25%
SPEC: IM, PM

Rochester Psychiatric Center

1600 South Ave
Rochester, NY 14620
ST; MED. SCH. AFFIL.: G-03545
STAFF PHYSICIANS: 49; BEDS: 1100;
ADC: 1025; NECR: 60%
SPEC: CHP

Rochester General Hospital

1425 Portland Ave
Rochester, NY 14621
NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 665; BEDS: 550; ADC: 482;
NECR: 32%
SPEC: IM, OBG, ORS, OTO, PD, DR, GS, VS, TS,
U

St Mary's Hospital

89 Genesee St
Rochester, NY 14611
CH; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 421; BEDS: 276; ADC: 230;
NECR: 20%
SPEC: IM, OPH, GS

Strong Memorial Hospital of the University of Rochester

601 Elmwood Ave
Rochester, NY 14642
NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 889; BEDS: 741; ADC: 666;
NECR: 41%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDC, PDE, NPM, PM,
PS, P,
CHP, DR, TR, GS, VS, TS, U

Univ of Rochester Sch of Med, Dept Prev, Fam & Rehab Med

Rochester, NY 14620
NP; MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Rockville Centre

Mercy Hospital
1000 N Village Ave
Rockville Centre, NY 11570
CH; MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 537; BEDS: 398; ADC: 372;
NECR: 10%
SPEC: OBG, PS, GS

Schenectady

Ellis Hospital
1101 Nott St
Schenectady, NY 12308
NP; MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 371; BEDS: 455; ADC: 387;
NECR: —%
SPEC: IM, OBG, ORS, PTH

St Clare's Hospital of Schenectady

600 Mc Clellan St
Schenectady, NY 12304
CH; MED. SCH. AFFIL.: L-03503
STAFF PHYSICIANS: 275; BEDS: 296; ADC: 273;
NECR: 65%
SPEC: FP

Sunnyview Hospital and Rehabilitation Center

1270 Belmont Ave
Schenectady, NY 12308
NP; MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 197; BEDS: 101; ADC: 84;
NECR: —%
SPEC: ORS, PM

Stony Brook

University Hospital-SUNY at Stony Brook Health Sci Ctr

Health Sciences Center
Stony Brook, NY 11794
ST; MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 547; BEDS: 540; ADC: 279;
NECR: 47%
SPEC: AIM, AN, FP, IM, N, NM, OBG, ORS, PTH,
NP, PD, CPH, P, DR, NR, GS

Syracuse

American Red Cross Blood Services-Syracuse Region

636 S Warren St
Syracuse, NY 13202
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Community-General Hospital of Greater Syracuse

Broad Road
Syracuse, NY 13215
NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 485; BEDS: 350; ADC: 270;
NECR: 21%
SPEC: OTO, PTH, GS

Crouse-Irving Memorial Hospital

736 Irving Ave
Syracuse, NY 13210
NP; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 672; BEDS: 490; ADC: 462;
NECR: 17%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PDC, PHO, NPM, GS, TS, U

Richard H Hutchings Psychiatric Center

Box 27
Syracuse, NY 13210
ST; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 33; BEDS: 176; ADC: 168;
NECR: —%
SPEC: P

St Joseph's Hospital Health Center

301 Prospect Ave
Syracuse, NY 13203
CH; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 481; BEDS: 472; ADC: 422;
NECR: 19%
SPEC: AN, FP, OBG, OTO, PTH, TRN

University Hospital of Upstate Medical Center

750 E Adams St
Syracuse, NY 13210
ST; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 730; BEDS: 358; ADC: 300;
NECR: 33%
SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, BBK, NP, PD, PDC, PHO, PNP, P,
CHP, DR,
NR, TR, GS, TS, U

Veterans Administration Medical Center (Syracuse)

800 Irving Ave
Syracuse, NY 13210
VA; MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 64; BEDS: 334; ADC: 260;
NECR: 23%
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP,
P, GS, U

NEW YORK — cont'd

Utica

St Elizabeth Hospital
2209 Genesee St
Utica, NY 13501
CH; MED. SCH. AFFIL.: L-03515
STAFF PHYSICIANS: 207; BEDS: 286; ADC: 222;
NECR: 8%
SPEC: FP

Valhalla

Blythedale Children's Hospital
Bradhurst Ave
Valhalla, NY 10595
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 59; BEDS: 92; ADC: 77;
NECR: —%
SPEC: PM

Westchester County Medical Center (Valhalla)
Grasslands Reservation
Valhalla, NY 10595
CO; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 986; BEDS: 604; ADC: 540;
NECR: 28%
SPEC: AN, D, IM, N, OBG, OPH, ORS, PTH, BBK,
PD, PNP, NPM, PM, P, CHP, DR, GS, U

West Haverstraw

Helen Hayes Hospital
Route 9 W
West Haverstraw, NY 10993
ST; MED. SCH. AFFIL.: L-03501
STAFF PHYSICIANS: 115; BEDS: 189; ADC: 128;
NECR: 13%
SPEC: ORS, PM

White Plains

**New York Hospital-Cornell Medical Center-
Westchester Div**
21 Bloomingdale Rd
White Plains, NY 10605
NP; MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 137; BEDS: 322; ADC: 276;
NECR: —%
SPEC: P, CHP

Yonkers

St Joseph's Medical Center
127 South Broadway
Yonkers, NY 10701
CH; MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 311; BEDS: 400; ADC: 371;
NECR: 7%
SPEC: FP

NORTH CAROLINA

Asheville

**Memorial Mission Hospital of Western North
Carolina**
509 Biltmore Avenue
Asheville, NC 28801
NP; MED. SCH. AFFIL.: G-03601
STAFF PHYSICIANS: 302; BEDS: 502; ADC: 350;
NECR: 21%
SPEC: FP

Veterans Administration Medical Center (Asheville)
Riceville and Tunnel Rds
Asheville, NC 28805
VA; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 50; BEDS: 535; ADC: 450;
NECR: 19%
SPEC: OPH, ORS, TS, U

Butner

John Umstead Hospital
12th St
Butner, NC 27509
ST; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 33; BEDS: 758; ADC: 649;
NECR: 23%
SPEC: P, CHP

Chapel Hill

North Carolina Memorial Hospital
Manning Dr
Chapel Hill, NC 27514
ST; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 539; BEDS: 595; ADC: 475;
NECR: 42%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, NP, PD, PDC, PDE, NPM,
PS, P,
CHP, DR, TR, GS, VS, TS, U

Office of the Chief Medical Examiner

P O Box 2488
Chapel Hill, NC 27514
ST; MED. SCH. AFFIL.: G-03601
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Univ of North Carolina at Chapel Hill

Box 3 Wing C 221-H
Chapel Hill, NC 27514
ST; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM, OM

Charlotte

Charlotte Memorial Hospital and Medical Center
1000 Blythe Blvd
Charlotte, NC 28232
HDA; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 743; BEDS: 853; ADC: 620;
NECR: 18%
SPEC: EM, FP, IM, OBG, ORS, PTH, PD, GS, VS,
TS

Orthopaedic Hospital of Charlotte

1901 Randolph Rd
Charlotte, NC 28230
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 37; BEDS: 166; ADC: 115;
NECR: —%
SPEC: ORS

Durham

Duke University Medical Center
Box 3005 Duke Univ Med Ctr
Durham, NC 27710
NP; MED. SCH. AFFIL.: M-03607
STAFF PHYSICIANS: 1271; BEDS: 1008;
ADC: 815; NECR: 40%
SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NP, PD, PDC, PDE, PHO,
NPM, PS,
OM, P, CHP, DR, NR, TR
SPEC: GS, TS, U

Durham Community Guidance Clinic

Trent and Elba Sts
Durham, NC 27705
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: 18; ADC: —;
NECR: —%
SPEC: CHP

Durham County General Hospital

3643 N Roxboro St
Durham, NC 27704
NP; MED. SCH. AFFIL.: M-03601, M-03607
STAFF PHYSICIANS: 222; BEDS: 462; ADC: 360;
NECR: 14%
SPEC: FP, NS, ORS, GS

Mc Person Hospital

1110 W Main St
Durham, NC 27701
CORP; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 12; BEDS: 30; ADC: 13;
NECR: —%
SPEC: OPH

Veterans Administration Medical Center (Durham)

508 Fulton St
Durham, NC 27705
VA; MED. SCH. AFFIL.: M-03607
STAFF PHYSICIANS: 94; BEDS: 484; ADC: 365;
NECR: 38%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, TR, GS, TS, U

Fayetteville

Cape Fear Valley Hospital
P O Box 2000
Fayetteville, NC 28302
ST; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 219; BEDS: 492; ADC: 372;
NECR: 3%
SPEC: FP

Fort Bragg

Womack Army Community Hospital
U S A M E D D A C
Fort Bragg, NC 28307
A; MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 101; BEDS: 288; ADC: 172;
NECR: 70%
SPEC: FP

Goldsboro

Cherry Hospital
Caller Box 8000
Goldsboro, NC 27530
ST; MED. SCH. AFFIL.: G-03607, L-03608
STAFF PHYSICIANS: 25; BEDS: 757; ADC: 700;
NECR: 5%
SPEC: P

Greensboro

Moses H Cone Memorial Hospital
1200 N Elm St
Greensboro, NC 27401
NP; MED. SCH. AFFIL.: M-03601, G-03605
STAFF PHYSICIANS: 355; BEDS: 520; ADC: 416;
NECR: 19%
SPEC: DP, FP, IM, ORS, PTH, PD

Greenville

Pitt County Memorial Hospital
P O Box 6028
Greenville, NC 27834
NP; MED. SCH. AFFIL.: M-03608
STAFF PHYSICIANS: 256; BEDS: 531; ADC: 396;
NECR: 25%
SPEC: EM, FP, IM, OBG, PD, NPM, P, GS

NORTH CAROLINA — cont'd**Greenville — cont'd**

Pitt County Mental Retardation and Substance Abuse Center
306 Stantonsburg Rd
Greenville, NC 27834
CO: MED. SCH. AFFIL.: L-03608
STAFF PHYSICIANS: 2; BEDS: —; ADC: 100;
NECR: —%
SPEC: P

Raleigh

Dorothea Dix Hospital
South Boylan Ave
Raleigh, NC 27611
ST; MED. SCH. AFFIL.: M-03601, G-03607
STAFF PHYSICIANS: 32; BEDS: 675; ADC: 650;
NECR: 57%
SPEC: P, CHP

Wake County Hospital System

3000 New Bern Ave
Raleigh, NC 27610
NP; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 451; BEDS: 552; ADC: 460;
NECR: 15%
SPEC: FP, OBG, ORS, GS, U

Wilmington

New Hanover Memorial Hospital
2131 S 17th St
Wilmington, NC 28402
NP; MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 216; BEDS: 500; ADC: 362;
NECR: 12%
SPEC: IM, OBG, GS

Winston-Salem

Forsyth Memorial Hospital
3333 Siles Creek Parkway
Winston-Salem, NC 27103
NP; MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 486; BEDS: 896; ADC: 700;
NECR: 11%
SPEC: EM, OBG, P

North Carolina Baptist Hospital

300 S Hawthorne Rd
Winston-Salem, NC 27103
NP; MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 247; BEDS: 701; ADC: 582;
NECR: 35%
SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO; PTH, PD, PS, P, DR, NR, TR,
GS, TS, U

NORTH DAKOTA**Bismarck**

Medcenter One, Inc.
300 N 7th St
Bismarck, ND 58501
NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 166; BEDS: 256; ADC: 155;
NECR: 9%
SPEC: FP

St Alexius Medical Center

900 E Broadway
Bismarck, ND 58501
CH; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 125; BEDS: 313; ADC: 220;
NECR: 5%
SPEC: FP

Fargo

Dakota Hospital
1720 S University Dr
Fargo, ND 58103
NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 73; BEDS: 183; ADC: 135;
NECR: 20%
SPEC: FP, IM, OBG

Neuropsychiatric Institute

5th St at Mills Ave
Fargo, ND 58102
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 28; BEDS: 120; ADC: —;
NECR: 42%
SPEC: NS, P

Southeast Human Service Center

Fargo, ND 58102
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

St Luke's Hospitals

5th St North at Mills Ave
Fargo, ND 58122
NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 153; BEDS: 474; ADC: 361;
NECR: 23%
SPEC: FP, IM, P, GS, TRN

Veterans Administration Medical Center (Fargo)

Elm St & 21st North Avenue
Fargo, ND 58102
VA; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 29; BEDS: 165; ADC: 151;
NECR: 60%
SPEC: IM, P, GS

Grand Forks

USA F Hospital (Grand Forks)
Grand Forks A F B
Grand Forks, ND 58205
AF; MED. SCH. AFFIL.: L-03701
STAFF PHYSICIANS: 13; BEDS: 42; ADC: 19;
NECR: —%
SPEC: OBG

United Hospital

1200 S Columbia Rd
Grand Forks, ND 58201
NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 128; BEDS: 283; ADC: 227;
NECR: 17%
SPEC: FP, OBG, PTH, GS

University of North Dakota School of Medicine

University Station
Grand Forks, ND 58201
ST; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Jamestown

North Dakota State Hospital
P O Box 476
Jamestown, ND 58401
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 21; BEDS: 696; ADC: 525;
NECR: —%
SPEC: P

Minot

St Joseph's Hospital
3rd St, S E & Burdick Expy
Minot, ND 58701
CH; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 56; BEDS: 203; ADC: 130;
NECR: 21%
SPEC: FP

Trinity Medical Center

Burdick Exprwy at Main St
Minot, ND 58701
NP; MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 85; BEDS: 202; ADC: 136;
NECR: 22%
SPEC: FP

OHIO**Akron**

Akron City Hospital
525 E Market St
Akron, OH 44309
NP; MED. SCH. AFFIL.: L-03840, M-03844
STAFF PHYSICIANS: 459; BEDS: 559; ADC: 579;
NECR: 18%
SPEC: EM, FP, IM, OBG, OPH, ORS, PTH, PS, P,
DR, GS, U, TRN

Akron General Medical Center

400 Wabash Ave
Akron, OH 44307
NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 517; BEDS: 511; ADC: 345;
NECR: 34%
SPEC: EM, FP, IM, OBG, ORS, PTH, PS, P, DR,
GS, U, TRN

Children's Hospital Medical Center of Akron

281 Locust St
Akron, OH 44308
NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 372; BEDS: 253; ADC: 188;
NECR: 62%
SPEC: AN, EM, OPH, ORS, PTH, PD, PS, P, DR

St Thomas Hospital Medical Center

444 N Main St
Akron, OH 44310
NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 328; BEDS: 466; ADC: 360;
NECR: 23%
SPEC: EM, FP, IM, OBG, P, DR, TRN

Barberton

Barberton Citizens Hospital
155 5th St, N E
Barberton, OH 44203
NP; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 211; BEDS: 407; ADC: 275;
NECR: 10%
SPEC: EM, FP

Canton

Aultman Hospital
2600 6th St, S W
Canton, OH 44710
NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 230; BEDS: 687; ADC: 612;
NECR: 17%
SPEC: AN, FP, IM, OBG, PTH, DR, TRN

OHIO — cont'd

Canton — cont'd

Timken Mercy Medical Center
1320 Timken Mercy Dr, N W
Canton, OH 44708

CORP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 130; BEDS: 519; ADC: 459;
NECR: 85%
SPEC: IM, P, DR

Cincinnati

Bethesda Hospital
619 Oak St
Cincinnati, OH 45206

NP; MED. SCH. AFFIL.: L-03841
STAFF PHYSICIANS: 1027; BEDS: 787;
ADC: 738; NECR: 13%
SPEC: OBG

Children's Hospital Medical Center

Elland & Bethesda Aves
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 823; BEDS: 333; ADC: 246;
NECR: 49%
SPEC: AIM, AN, FP, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PD, PDC, PDE, PHO, PNP, NPM, CHP,
GS, PDS,
TS, U

Children's Psychiatric Center of the Jewish Hospital

3140 Harvey Ave
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: G-03841
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Christ Hospital

2139 Auburn Ave
Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 328; BEDS: 700; ADC: 545;
NECR: 13%
SPEC: IM, NS, OBG, GS, U

Good Samaritan Hospital

3217 Clifton Ave
Cincinnati, OH 45220

CH; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 426; BEDS: 795; ADC: 613;
NECR: 20%
SPEC: IM, NS, OBG, ORS, GS

Hamilton County Coroner's Office

3159 Eden Ave
Cincinnati, OH 45219

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Hoxworth Blood Center of the Univ of Cincinnati

University of Cincinnati
Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Jewish Hospital of Cincinnati

3200 Burnet Ave
Cincinnati, OH 45229

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 730; BEDS: 616; ADC: 555;
NECR: 11%
SPEC: FP, IM, NM, ORS, GS

National Institute for Occupational Safety and Health

4676 Columbia Pkwy
Cincinnati, OH 45226

PHS; MED. SCH. AFFIL.: L-03841, L-05501
STAFF PHYSICIANS: 26; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Providence Hospital

2446 Kipling Ave
Cincinnati, OH 45239

NP; MED. SCH. AFFIL.: G-03841
STAFF PHYSICIANS: 450; BEDS: 372; ADC: 306;
NECR: 7%
SPEC: GS

Shriners Hospital for Crippled Children-Burns Institute

202 Goodman St
Cincinnati, OH 45219

NP; MED. SCH. AFFIL.: G-03841
STAFF PHYSICIANS: 35; BEDS: 30; ADC: 23;
NECR: 100%

Univ of Cincinnati Hospital-University Hospital

234 Goodman St
Cincinnati, OH 45267

ST; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 1052; BEDS: 664;
ADC: 476; NECR: 44%
SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, NP, PD, NPM, PM,
PS, P,
CHP, DR, TR, GS, TS, U

University of Cincinnati College of Medicine

Occupational Medicine
Cincinnati, OH 45267

NP; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Cincinnati)

3200 Vine St
Cincinnati, OH 45220

VA; MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 87; BEDS: 354; ADC: 251;
NECR: 36%
SPEC: AN, DP, IM, NS, N, NM, OPH, ORS, OTO,
PTH, P, DR, TR, GS, U

Cleveland

Cleveland Metropolitan General-Highland View Hospital

3395 Scranton Rd
Cleveland, OH 44109

CO; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 687; BEDS: 769; ADC: 585;
NECR: 44%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
PTH, NP, PD, PDE, PM, PS, P, DR, GS, TS, U

Cleveland Psychiatric Institute

1708 Aiken St
Cleveland, OH 44109

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 12; BEDS: 173; ADC: 150;
NECR: 1%
SPEC: P

Cleveland Clinic Foundation

9500 Euclid Ave
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 355; BEDS: 1008;
ADC: 791; NECR: 32%
SPEC: AIM, AN, CRS, D, DP, IM, NS, N, OPH,
ORS, OTO, PTH, NP, PD, PS, P, DR, TR, GS,
TS, U, TRN

Cuyahoga County Coroner's Office

2121 Adelbert Rd
Cleveland, OH 44106

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Fairview General Hospital

18101 Lorain Ave
Cleveland, OH 44111

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 368; BEDS: 475; ADC: 396;
NECR: 16%
SPEC: FP, GS

Huron Road Hospital

13951 Terrace Rd
Cleveland, OH 44112

NP; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 249; BEDS: 387; ADC: 294;
NECR: 20%
SPEC: AN, IM, GS

Lutheran Medical Center

2609 Franklin Blvd
Cleveland, OH 44113

CH; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 224; BEDS: 248; ADC: 140;
NECR: 11%
SPEC: IM, GS

Mount Sinai Medical Center of Cleveland

1800 E 105 St
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 535; BEDS: 500; ADC: 344;
NECR: 20%
SPEC: EM, IM, OBG, OPH, ORS, PTH, PD, PS,
DR, NR, GS, TRN

St John Hospital

7911 Detroit Ave
Cleveland, OH 44102

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 298; BEDS: 225; ADC: 158;
NECR: 6%
SPEC: GS

St Luke's Hospital

11311 Shaker Blvd
Cleveland, OH 44104

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 437; BEDS: 474; ADC: 331;
NECR: 24%
SPEC: FP, IM, OBG, OPH, ORS, PD, PS, GS, TRN

St Vincent Charity Hospital and Health Center

2351 E 22nd St
Cleveland, OH 44115

CH; MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 276; BEDS: 442; ADC: 316;
NECR: 22%
SPEC: IM, OPH, ORS, PS; GS

OHIO — cont'd

Cleveland — cont'd

University Hospitals of Cleveland

2074 Abington Rd
Cleveland, OH 44106

NP; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 948; BEDS: 919; ADC: 715;
NECR: 46%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
PTH, NP, PD, PDC, PDE, PHO, NPM, PS, P,
CHP, DR, TR,
GS, TS, U

Veterans Administration Medical Center (Cleveland)

10701 East Blvd
Cleveland, OH 44106

VA; MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 204; BEDS: 1298;
ADC: 965; NECR: 35%
SPEC: AN, D, IM, NS, N, OPH, ORS, PS, P, DR,
GS, TS, U

Columbus

Columbus Children's Hospital

700 Children's Dr
Columbus, OH 43205

NP; MED. SCH. AFFIL.: L-02012, M-03840
STAFF PHYSICIANS: 500; BEDS: 313; ADC: 230;
NECR: 63%
SPEC: EM, FP, NS, N, ORS, OTO, PTH, PD, PDE,
NPM, PS, PDS, TS, U

Franklin County Coroner's Office

520 King Ave
Columbus, OH 43201

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Grant Hospital

111 S Grant Ave
Columbus, OH 43215

NP; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 643; BEDS: 640; ADC: 432;
NECR: 10%
SPEC: CRS, FP, OBG, PM, P, GS

Hawkes Hospital of Mount Carmel

793 W State St
Columbus, OH 43222

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 558; BEDS: 815; ADC: 608;
NECR: 11%
SPEC: IM, PM, PS

Mount Carmel East Hospital

6001 Broad St
Columbus, OH 43213

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 152; BEDS: 292; ADC: 194;
NECR: 7%
SPEC: ORS, GS

Mount Carmel Medical Center

793 West State St
Columbus, OH 43222

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 406; BEDS: 523; ADC: 414;
NECR: 14%
SPEC: FP, OBG, ORS, GS, TRN

Ohio State University Hospital

410 W 10th Ave
Columbus, OH 43210

ST; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 338; BEDS: 971; ADC: 715;
NECR: 31%
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, NPM, PM, PS, P,
CHP, DR, TR,
GS, TS, U

Ohio State Univ Coll of Med, Dept of Preventive Medicine

410 W 10th Ave
Columbus, OH 43210

ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Riverside Methodist Hospital

3535 Olentangy River Rd
Columbus, OH 43214

CH; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 579; BEDS: 960; ADC: 854;
NECR: 27%
SPEC: EM, FP, IM, NS, N, OBG, ORS, PM, PS, P,
GS, U, TRN

St Ann's Hospital

1555 Bryden Rd
Columbus, OH 43205

CH; MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 264; BEDS: 161; ADC: 86;
NECR: 1%
SPEC: OBG

St Anthony Hospital

1450 Hawthorne Ave
Columbus, OH 43203

CH; MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 386; BEDS: 404; ADC: 384;
NECR: 12%
SPEC: FP

Veterans Administration Outpatient Clinic

2090 Kenny Road
Columbus, OH 43221

VA; MED. SCH. AFFIL.: M-03840
STAFF PHYSICIANS: 52; BEDS: —; ADC: 330;
NECR: —%
SPEC: P

Cuyahoga Falls

Fallsview Psychiatric Hospital

330 Broadway E
Cuyahoga Falls, OH 44221

ST; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 7; BEDS: 135; ADC: 117;
NECR: —%
SPEC: P

Dayton

Children's Medical Center

One Children's Plaza
Dayton, OH 45404

NP; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 429; BEDS: 155; ADC: 111;
NECR: 66%
SPEC: D, EM, ORS, PD

Good Samaritan Hospital and Health Center

2222 Philadelphia Dr
Dayton, OH 45406

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 557; BEDS: 547; ADC: 490;
NECR: 30%
SPEC: AN, D, EM, FP, IM, P, GS

Miami Valley Hospital

1 Wyoming St
Dayton, OH 45409

NP; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 833; BEDS: 713; ADC: 559;
NECR: 28%
SPEC: AN, EM, FP, IM, OBG, ORS, PTH, GS

St Elizabeth Medical Center

601 Miami Blvd, W
Dayton, OH 45408

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 678; BEDS: 605; ADC: 519;
NECR: 20%
SPEC: D, EM, FP, PTH, PS, GS

Veterans Administration Medical Center (Dayton)

4100 W 3rd St
Dayton, OH 45428

VA; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 65; BEDS: 511; ADC: 402;
NECR: 40%
SPEC: D, IM, P, GS

Wright State Univ Sch of Med, Dept of Community Medicine

P O Box 927
Dayton, OH 45401

ST; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: D, AM

Kettering

Kettering Medical Center

3535 Southern Blvd
Kettering, OH 45429

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 644; BEDS: 602; ADC: 480;
NECR: 23%
SPEC: AN, EM, IM, PTH, PS, P, GS, TRN

Ravenna

Robinson Memorial Hospital

6847 N Chestnut St
Ravenna, OH 44266

CO; MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 115; BEDS: 325; ADC: 210;
NECR: 13%
SPEC: GS

Springfield

Community Hospital of Springfield and Clark County

2615 E High St
Springfield, OH 45501

NP; MED. SCH. AFFIL.: L-03840, M-03845
STAFF PHYSICIANS: 169; BEDS: 310; ADC: 258;
NECR: 19%
SPEC: FP

Mercy Medical Center

1343 Fountain Blvd
Springfield, OH 45501

CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 170; BEDS: 337; ADC: 295;
NECR: 3%
SPEC: FP

Sylvania

Flower Hospital

5200 Harroun Rd
Sylvania, OH 43560

NP; MED. SCH. AFFIL.: L-03843
STAFF PHYSICIANS: 474; BEDS: 257; ADC: 251;
NECR: 7%
SPEC: FP

OHIO — cont'd

Toledo

American Red Cross Blood Services-Northwest Ohio Region
2275 Collingwood Blvd
Toledo, OH 43620
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Medical College of Ohio Hospital
C S No 10008
Toledo, OH 43699
ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 338; BEDS: 275; ADC: 233;
NECR: 36%
SPEC: AN, FP, IM, N, OBG, OPH, ORS, PTH,
BBK, PD, PS, P, CHP, DR, GS, U, TRN

Mercy Hospital
2200 Jefferson Ave
Toledo, OH 43624
CH; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 426; BEDS: 350; ADC: 243;
NECR: 57%
SPEC: FP, OBG, PTH, BBK, PD, GS, TRN

St Vincent Medical Center
2213 Cherry St
Toledo, OH 43608
NP; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 631; BEDS: 741; ADC: 512;
NECR: 11%
SPEC: EM, FP, IM, OBG, ORS, BBK, PD, PS, P,
DR, GS, U, TRN

Toledo Hospital
2142 N Cove Blvd
Toledo, OH 43606
NP; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 762; BEDS: 809; ADC: 684;
NECR: 19%
SPEC: AN, EM, FP, IM, OBG, ORS, BBK, PD, GS,
U, TRN

Toledo Mental Health Center
Caller #10002
Toledo, OH 43699
ST; MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 18; BEDS: 533; ADC: 414;
NECR: 13%
SPEC: N, P, CHP

Worthington

Harding Hospital
445 E Granville Rd
Worthington, OH 43085
NP; MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 85; BEDS: 120; ADC: 109;
NECR: —%
SPEC: P

Wright-Patterson AFB

USAF Medical Center (Wright-Patterson)
Wright-Patterson AFB, OH 45433
AF; MED. SCH. AFFIL.: L-02312, M-03845
STAFF PHYSICIANS: 98; BEDS: 275; ADC: 213;
NECR: 58%
SPEC: D, IM, OBG, PD, P, GS

Xenia

Greene Memorial Hospital
1141 N Monroe Dr
Xenia, OH 45385
CH; MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 59; BEDS: 214; ADC: 168;
NECR: 22%
SPEC: EM

Youngstown

St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown, OH 44501
CH; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 192; BEDS: 756; ADC: 680;
NECR: 30%
SPEC: FP, IM, OBG, DR, GS, TRN

Tod Babies' & Children's Hosp of the Youngstown Hosp Assoc
500 Gypsy Lane
Youngstown, OH 44501
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 97; ADC: 69;
NECR: 45%
SPEC: PD

Youngstown Hospital Association
Youngstown, OH 44501
NP; MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 223; BEDS: 999; ADC: 739;
NECR: 17%
SPEC: AN, FP, IM, PTH, DR, GS, TRN

OKLAHOMA

Bartlesville

Jane Phillips Episcopal-Memorial Medical Center
3500 E Frank Phillips Blvd
Bartlesville, OK 74006
CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 90; BEDS: 314; ADC: 230;
NECR: 8%
SPEC: FP

Enid

Bass Memorial Baptist Hospital
600 S Monroe
Enid, OK 73701
CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 85; BEDS: 152; ADC: 70;
NECR: 1%
SPEC: FP

St Mary's Hospital

305 South Fifth Street
Enid, OK 73701
CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 91; BEDS: 277; ADC: 165;
NECR: —%
SPEC: FP

Muskogee

Veterans Administration Medical Center (Muskogee)
Honor Heights Dr
Muskogee, OK 74401
VA; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 35; BEDS: 230; ADC: 140;
NECR: 30%
SPEC: IM, GS

Norman

Central State Griffin Memorial Hospital
P O Box 151
Norman, OK 73707
ST; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 25; BEDS: 644; ADC: 538;
NECR: 27%
SPEC: P

Oklahoma City

Baptist Medical Center of Oklahoma
3300 Northwest Expressway
Oklahoma City, OK 73112
NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 615; BEDS: 585; ADC: 421;
NECR: 12%
SPEC: PTH, DR, TRN

Bone and Joint Hospital

1111 N Dewey Ave
Oklahoma City, OK 73103
NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 159; BEDS: 102; ADC: 69;
NECR: —%
SPEC: ORS

Office of the Chief Medical Examiner

901 N Stonewall
Oklahoma City, OK 73117
ST; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: 23%
SPEC: FOP

Oklahoma Children's Memorial Hospital

P O Box 26307
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 698; BEDS: 244; ADC: 187;
NECR: 44%
SPEC: AN, D, DP, EM, IM, NS, N, NM, OPH, ORS,
OTO, PD, PDE, PS, P, DR, GS, PDS, TS, U, TRN

Oklahoma Memorial Hospital and Clinics

800 NE 13th St P O Box 26307
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 552; BEDS: 317; ADC: 241;
NECR: 20%
SPEC: AN, D, DP, EM, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, PS, P, CHP, DR, TR, GS,
TS, U,
TRN

Presbyterian Hospital

N E 13th at Lincoln Blvd
Oklahoma City, OK 73104
NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 718; BEDS: 407; ADC: 315;
NECR: 3%
SPEC: FP, N, ORS, PS, GS, TS, TRN

St Anthony Hospital

1000 N Lee
Oklahoma City, OK 73102
CH; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 550; BEDS: 684; ADC: 419;
NECR: 17%
SPEC: FP, NS, PTH, GS

State of Oklahoma Teaching Hospitals

P O Box 26307
Oklahoma City, OK 73126
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: NPM

OKLAHOMA — cont'd

Oklahoma City — cont'd

University of Oklahoma Health Sciences Center
800 N E 15th St
Oklahoma City, OK 73190

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Oklahoma City)

921 N E 13th St
Oklahoma City, OK 73104
VA; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 128; BEDS: 423; ADC: 292;
NECR: 30%
SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PS, P, DR, GS, TS, U

Shawnee

Mission Hill Memorial Hospital
1900 Gordon Cooper Dr
Shawnee, OK 74801

NP; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 19; BEDS: 78; ADC: 42;
NECR: —%
SPEC: FP

Shawnee Medical Center Hospital

1102 W Mac Arthur
Shawnee, OK 74801
HDA; MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 80; BEDS: 136; ADC: 97;
NECR: —%
SPEC: FP

Tulsa

Children's Medical Center
5300 E Skelly Dr
Tulsa, OK 74135

NP; MED. SCH. AFFIL.: L-03901, L-03905
STAFF PHYSICIANS: 105; BEDS: 101; ADC: 93;
NECR: —%
SPEC: P

City of Faith Medical and Research Center

8181 S Lewis Ave
Tulsa, OK 74136
CH; MED. SCH. AFFIL.: M-03905
STAFF PHYSICIANS: 71; BEDS: 124; ADC: 80;
NECR: 26%
SPEC: AN, IM, PD, DR

Hillcrest Medical Center

1120 S Utica Ave
Tulsa, OK 74104
NP; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 494; BEDS: 646; ADC: 480;
NECR: 18%
SPEC: FP, IM, OBG, PTH, PD, GS

Saint Francis Hospital

6161 S Yale
Tulsa, OK 74136
NP; MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 592; BEDS: 669; ADC: 600;
NECR: 10%
SPEC: FP, IM, OBG, PD, NPM, GS

St John Medical Center

1923 S Utica St
Tulsa, OK 74104
CH; MED. SCH. AFFIL.: M-03901, M-03905
STAFF PHYSICIANS: 576; BEDS: 697; ADC: 549;
NECR: 14%
SPEC: FP, IM, OBG, PD, GS

Tulsa Psychiatric Center

1620 E 12th St
Tulsa, OK 74120
NP; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 4; BEDS: 32; ADC: 26;
NECR: —%
SPEC: P

Veterans Administration Outpatient Clinic

635 W 11th St
Tulsa, OK 74127
VA; MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 11; BEDS: —; ADC: —;
NECR: —%
SPEC: P

OREGON

Portland

Emanuel Hospital

2801 N Gantenbein Ave
Portland, OR 97227
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 561; BEDS: 554; ADC: 287;
NECR: 25%
SPEC: IM, OBG, ORS, GS, TRN

Good Samaritan Hospital and Medical Center

1015 N W 22nd Ave
Portland, OR 97210
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 610; BEDS: 539; ADC: 394;
NECR: 31%
SPEC: IM, N, OBG, OPH, PTH, GS

Kaiser Foundation Hospitals, Oregon Region

5055 N Greeley Ave
Portland, OR 97217
NP; MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 300; BEDS: 360; ADC: 282;
NECR: 33%
SPEC: GS

Oregon Health Sciences University Hospital

3181 S W Sam Jackson Park Rd
Portland, OR 97201
ST; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 332; BEDS: 365; ADC: 248;
NECR: 44%
SPEC: U, TRN
SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PDC, PDE, PNP, NPM, PS,
PH, P,
CHP, DR, TR, GS, VS, TS

Providence Medical Center

4805 N E Gilsan
Portland, OR 97213
CH; MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 500; BEDS: 485; ADC: 344;
NECR: 20%
SPEC: IM

Shriners Hospital for Crippled Children (Portland)

3101 S W Sam Jackson Park Road
Portland, OR 97201
NP; MED. SCH. AFFIL.: L-04002
STAFF PHYSICIANS: 8; BEDS: 60; ADC: 21;
NECR: —%
SPEC: ORS

St Vincent Hospital and Medical Center

9205 S W Barnes Rd
Portland, OR 97225
CH; MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 678; BEDS: 451; ADC: 330;
NECR: 29%
SPEC: IM, PTH, GS

Veterans Administration Medical Center (Portland)

3710 SW U S Veterans Hospital Rd
Portland, OR 97201
VA; MED. SCH. AFFIL.: G-03607, M-04002
STAFF PHYSICIANS: 105; BEDS: 655; ADC: 316;
NECR: 28%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, PS, P, GS, TS, U

Salem

Oregon State Hospital

2600 Center St, N E
Salem, OR 97310
ST; MED. SCH. AFFIL.: L-04002
STAFF PHYSICIANS: 20; BEDS: 651; ADC: 638;
NECR: —%
SPEC: P

PENNSYLVANIA

Abington

Abington Memorial Hospital

1200 York Rd
Abington, PA 19001
NP; MED. SCH. AFFIL.: G-04109, M-04113
STAFF PHYSICIANS: 348; BEDS: 508; ADC: 431;
NECR: 11%
SPEC: FP, IM, OBG, ORS, PS, P, GS, U

Allentown

Allentown Hospital

1627 Chew St
Allentown, PA 18102
NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 342; BEDS: 290; ADC: 249;
NECR: 12%
SPEC: CRS, IM, OBG, PS, GS, TRN

Lehigh Valley Hospital Center

1200 S Cedar Crest Blvd
Allentown, PA 18103
NP; MED. SCH. AFFIL.: L-04101, L-04113
STAFF PHYSICIANS: 388; BEDS: 434; ADC: 356;
NECR: 17%
SPEC: CRS, IM, PS, GS, TRN

Sacred Heart Hospital

421 Chew St
Allentown, PA 18102
CH; MED. SCH. AFFIL.: L-04101, L-04113
STAFF PHYSICIANS: 314; BEDS: 288; ADC: 181;
NECR: 9%
SPEC: CRS, FP

Altoona

Altoona Hospital

Howard Ave & 7th St
Altoona, PA 16603
NP; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 168; BEDS: 384; ADC: 315;
NECR: 12%
SPEC: FP

PENNSYLVANIA — cont'd

Beaver**Medical Center of Beaver County**

1000 Dutch Ridge Rd
Beaver, PA 15009

NP; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 220; BEDS: 501; ADC: 429;
NECR: 8%
SPEC: FP

Bethlehem**St Luke's Hospital of Bethlehem**

801 Ostrum St
Bethlehem, PA 18015

NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 228; BEDS: 440; ADC: 384;
NECR: 19%
SPEC: IM, OBG, TRN

Bristol**Lower Bucks Hospital**

Bath Rd
Bristol, PA 19007

NP; MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 224; BEDS: 316; ADC: 239;
NECR: 6%
SPEC: OBG

Bryn Mawr**Bryn Mawr Hospital**

Bryn Mawr Ave
Bryn Mawr, PA 19010

NP; MED. SCH. AFFIL.: G-04101, M-04102,
G-04113
STAFF PHYSICIANS: 361; BEDS: 406; ADC: 324;
NECR: 18%
SPEC: FP, IM, ORS, PTH, PS, DR, GS, U

Chester**Crozer-Chester Medical Center**

15th St and Upland Ave
Chester, PA 19013

NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 382; BEDS: 489; ADC: 370;
NECR: 33%
SPEC: IM, NS, N, OBG, PD, P

Danville**Geisinger Medical Center**

Danville, PA 17822

NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 203; BEDS: 566; ADC: 419;
NECR: 30%
SPEC: D, EM, FP, IM, OBG, OPH, ORS, OTO,
PTH, PD, DR, GS, U

Darby**Mercy Catholic Medical Center-Fitzgerald Mercy Division**

Lansdowne Ave & Baily Rd
Darby, PA 19023

CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 394; BEDS: 469; ADC: 339;
NECR: 16%
SPEC: IM, PTH, DR, GS, TRN

Drexel Hill**Delaware County Memorial Hospital**

501 N Lansdowne Ave
Drexel Hill, PA 19026

NP; MED. SCH. AFFIL.: L-04101, L-04102, L-04113
STAFF PHYSICIANS: 206; BEDS: 303; ADC: 240;
NECR: 13%
SPEC: FP

Easton**Easton Hospital**

21st & Lehigh Sts
Easton, PA 18042

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 188; BEDS: 411; ADC: 296;
NECR: 29%
SPEC: IM, GS

Elizabethtown**Elizabethtown Hospital and Rehabilitation Center**

Route 230
Elizabethtown, PA 17022

NP; MED. SCH. AFFIL.: G-04102, G-04109
STAFF PHYSICIANS: 59; BEDS: 45; ADC: 34;
NECR: —%
SPEC: ORS

Elkins Park**Rolling Hill Hospital and Diagnostic Center**

60 E Township Line Rd
Elkins Park, PA 19117

NP; MED. SCH. AFFIL.: L-04109, L-04113
STAFF PHYSICIANS: 512; BEDS: 280; ADC: 226;
NECR: 6%
SPEC: FP, OPH

Erie**Hamot Medical Center**

201 State St
Erie, PA 16550

NP; MED. SCH. AFFIL.: G-03607, L-04109
STAFF PHYSICIANS: 263; BEDS: 582; ADC: 436;
NECR: 36%
SPEC: FP, ORS, GS, U, TRN

Saint Vincent Health Center

232 W 25th St
Erie, PA 16544

NP; MED. SCH. AFFIL.: L-04109, G-04114
STAFF PHYSICIANS: 302; BEDS: 605; ADC: 449;
NECR: 8%
SPEC: CRS, FP, U

Shriners Hospital for Crippled Children (Erie)

1645 W 8th St
Erie, PA 16505

NP; MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 49; BEDS: 30; ADC: 12;
NECR: —%
SPEC: ORS

Fort Washington**Northwestern Institute of Psychiatry**

450 Bethlehem Pike
Fort Washington, PA 19034

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 24; BEDS: 146; ADC: 115;
NECR: —%
SPEC: P

Franklin**Franklin Regional Medical Center**

One Spruce St
Franklin, PA 16323

NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 55; BEDS: 228; ADC: 169;
NECR: 17%
SPEC: FP

Harrisburg**Harrisburg Hospital**

South Front St
Harrisburg, PA 17101

NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 267; BEDS: 465; ADC: 383;
NECR: 24%
SPEC: EM, FP, IM, OBG, ORS, PS, DR, GS

Polyclinic Medical Center

2601 North Third Street
Harrisburg, PA 17105

NP; MED. SCH. AFFIL.: L-04101, M-04114
STAFF PHYSICIANS: 204; BEDS: 556; ADC: 394;
NECR: 20%
SPEC: FP, IM, ORS, PD, PS, DR, GS

Haverford**Haverford State Hospital**

3500 Darby Road
Haverford, PA 19041

ST; MED. SCH. AFFIL.: G-04107
STAFF PHYSICIANS: 28; BEDS: 443; ADC: 400;
NECR: —%
SPEC: P

Hershey**Milton S Hershey Medical Center of the Penn State Univ**

P O Box 850
Hershey, PA 17033

NP; MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 215; BEDS: 362; ADC: 278;
NECR: 44%
SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, NPM, PS, P, CHP, DR, NR,
GS, TS, U

Jeannette**Monsour Medical Center**

70 Lincoln Way East
Jeannette, PA 15644

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 80; BEDS: 233; ADC: 173;
NECR: 21%
SPEC: FP

Johnstown**Conemaugh Valley Memorial Hospital**

1086 Franklin St
Johnstown, PA 15905

NP; MED. SCH. AFFIL.: L-04113, L-04114
STAFF PHYSICIANS: 201; BEDS: 450; ADC: 324;
NECR: 31%
SPEC: FP, IM, PTH, GS, TRN

Kingston**Nesbitt Memorial Hospital**

562 Wyoming Ave
Kingston, PA 18704

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 198; BEDS: 205; ADC: 198;
NECR: 4%
SPEC: FP

Lancaster**Lancaster General Hospital**

555 N Duke St
Lancaster, PA 17603

NP; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 366; BEDS: 572; ADC: 452;
NECR: 10%
SPEC: FP, U, TRN

PENNSYLVANIA — cont'd

Latrobe

Latrobe Area Hospital

West Second Ave
Latrobe, PA 15650

NP; MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 93; BEDS: 300; ADC: 250;
NECR: 19%
SPEC: FP

Mc Keesport

Mc Keesport Hospital

1500 Fifth Ave
Mc Keesport, PA 15132

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 237; BEDS: 491; ADC: 372;
NECR: 9%
SPEC: FP, IM, GS, TRN

Monroeville

Forbes Regional Health Center-Forbes Health System

2570 Haymaker Rd
Monroeville, PA 15146

NP; MED. SCH. AFFIL.: M-04107, M-04112
STAFF PHYSICIANS: 484; BEDS: 530; ADC: 395;
NECR: 5%
SPEC: FP, DR

Norristown

Montgomery Hospital

Powell & Fomance Streets
Norristown, PA 19401

NP; MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 250; BEDS: 282; ADC: 226;
NECR: 19%
SPEC: FP

Norristown State Hospital

Stanbridge and Sterigere Sts
Norristown, PA 19401

ST; MED. SCH. AFFIL.: L-04107
STAFF PHYSICIANS: 81; BEDS: 1305;
ADC: 1121; NECR: 18%
SPEC: P

Paoli

Paoli Memorial Hospital

Lancaster Pike
Paoli, PA 19301

NP; MED. SCH. AFFIL.: G-04101
STAFF PHYSICIANS: —; BEDS: 188; ADC: 162;
NECR: —%

Philadelphia

Albert Einstein Medical Center-Northern Division

York and Tabor Roads
Philadelphia, PA 19141

NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 537; BEDS: 600; ADC: 450;
NECR: 20%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PD,
PM, P, DR, TR, GS

American Oncologic Hospital

7701 Burholme Ave
Philadelphia, PA 19111

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 175; BEDS: 100; ADC: 88;
NECR: 22%
SPEC: TR

American Red Cross Blood Services, Penn-Jersey Region

Philadelphia, PA 19107

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Chestnut Hill Hospital

8835 Germantown Ave
Philadelphia, PA 19118

NP; MED. SCH. AFFIL.: M-04102, G-04107
STAFF PHYSICIANS: 216; BEDS: 210; ADC: 166;
NECR: 11%
SPEC: FP, OBG, GS, TRN

Children's Hospital of Philadelphia

One Children's Center
Philadelphia, PA 19104

NP; MED. SCH. AFFIL.: M-04101, G-04109,
G-04113
STAFF PHYSICIANS: 533; BEDS: 238; ADC: 202;
NECR: 65%
SPEC: AIM, AN, D, DP, NS, N, NM, OPH, ORS,
OTO, PTH, PD, PDC, PDE, PHO, NPM, PS, PDS,
TS, U

Episcopal Hospital

Front St and Lehigh Ave
Philadelphia, PA 19125

NP; MED. SCH. AFFIL.: L-04107, L-04109,
M-04113
STAFF PHYSICIANS: 210; BEDS: 275; ADC: 176;
NECR: 20%
SPEC: IM, OBG, OPH, OTO, GS

Frankford Hospital

Red Lion and Knights Roads
Philadelphia, PA 19114

NP; MED. SCH. AFFIL.: M-04107, G-04109
STAFF PHYSICIANS: 286; BEDS: 400; ADC: 370;
NECR: 15%
SPEC: EM, OBG, OPH, P, GS, TRN

Friends Hospital

Roosevelt Blvd at Adams Ave
Philadelphia, PA 19124

NP; MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 21; BEDS: 192; ADC: 173;
NECR: 1%
SPEC: P

Graduate Hospital

One Graduate Plaza
Philadelphia, PA 19146

NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 405; BEDS: 310; ADC: 344;
NECR: 29%
SPEC: D, IM, N, ORS, PTH, GS

Hahnemann University Hospital

Broad & Vine Streets
Philadelphia, PA 19102

NP; MED. SCH. AFFIL.: M-04109, G-04113
STAFF PHYSICIANS: 528; BEDS: 616; ADC: 523;
NECR: 4%
SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS,
OTO, PTH, PD, P, CHP, DR, TR, GS, TS

Hospital of the University of Pennsylvania

3400 Spruce St
Philadelphia, PA 19104

NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 672; BEDS: 686; ADC: 589;
NECR: 27%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, NP, NPM, PM, PS,
P, DR, NR,
TR, GS, TS, U

Institute of Pennsylvania Hospital

111 N 49th St
Philadelphia, PA 19139

NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 222; BEDS: 224; ADC: 200;
NECR: —%
SPEC: P

Lankenau Hospital

Lancaster Ave West of City Line
Philadelphia, PA 19151

NP; MED. SCH. AFFIL.: G-04101, M-04102
STAFF PHYSICIANS: 225; BEDS: 475; ADC: 387;
NECR: 20%
SPEC: IM, N, OBG, OPH, ORS, PTH, PS, P, GS

Medical College of Pennsylvania and Hospital

3300 Henry Ave
Philadelphia, PA 19129

NP; MED. SCH. AFFIL.: M-04107, G-04113
STAFF PHYSICIANS: 427; BEDS: 445; ADC: 323;
NECR: 17%
SPEC: EM, IM, NS, N, OBG, ORS, PTH, PD, P,
CHP, DR, GS, U, TRN

Mercy Catholic Medical Center-Misericordia Division

53rd and Cedar Ave
Philadelphia, PA 19143

CH; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 394; BEDS: 276; ADC: 201;
NECR: 15%
SPEC: IM, PTH, DR, GS

Methodist Hospital

2301 S Broad St
Philadelphia, PA 19148

NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 242; BEDS: 261; ADC: 221;
NECR: 3%
SPEC: OBG, ORS, GS

Moss Rehabilitation Hospital

12th St & Tabor Rd
Philadelphia, PA 19141

NP; MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 235; BEDS: 145; ADC: 123;
NECR: —%
SPEC: ORS, PM

Office of the Medical Examiner

321 University Ave
Philadelphia, PA 19104

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: 25%
SPEC: FOP

Pennsylvania Hospital

Eight and Spruce St
Philadelphia, PA 19107

NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 399; BEDS: 425; ADC: 383;
NECR: 30%
SPEC: D, IM, NS, N, OBG, ORS, OTO, PTH, NPM,
PS, DR, GS, U

Philadelphia Child Guidance Clinic

34th St and Civic Center Blvd
Philadelphia, PA 19104

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 8; BEDS: 38; ADC: 34;
NECR: —%
SPEC: CHP

PENNSYLVANIA — cont'd

Philadelphia — cont'd

Philadelphia Psychiatric Center

Ford Rd and Monument Ave
Philadelphia, PA 19131

NP; MED. SCH. AFFIL.: M-04101, M-04113
STAFF PHYSICIANS: 198; BEDS: 137; ADC: 126;
NECR: —%
SPEC: P

Philadelphia State Hospital

14000 Roosevelt Blvd
Philadelphia, PA 19114

ST; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 44; BEDS: 628; ADC: 636;
NECR: —%
SPEC: P

Presbyterian-University of Pennsylvania Medical Center

51 N 39th St
Philadelphia, PA 19104

NP; MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 326; BEDS: 328; ADC: 275;
NECR: 25%
SPEC: IM, OPH, ORS, P, DR, GS, TRN

Saint Agnes Medical Center

1900 S Broad St
Philadelphia, PA 19145

NP; MED. SCH. AFFIL.: G-04101, G-04107,
M-04109, G-04113
STAFF PHYSICIANS: 227; BEDS: 259; ADC: 226;
NECR: 7%
SPEC: IM, GS

Scheie Eye Institute

51 N 39th St
Philadelphia, PA 19104

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: —; BEDS: 64; ADC: 20;
NECR: —%
SPEC: OPH

Shriners Hospital for Crippled Children (Philadelphia)

8400 Roosevelt Blvd
Philadelphia, PA 19152

NP; MED. SCH. AFFIL.: G-04109, G-04113
STAFF PHYSICIANS: 40; BEDS: 80; ADC: 50;
NECR: —%
SPEC: ORS

Skin and Cancer Hospital

3322 N Broad St
Philadelphia, PA 19140

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: D

St Christopher's Hospital for Children

5th St and Lehigh Ave
Philadelphia, PA 19133

NP; MED. SCH. AFFIL.: L-04107, G-04109,
M-04113
STAFF PHYSICIANS: 308; BEDS: 146; ADC: 112;
NECR: 68%
SPEC: AIM, FP, NS, OPH, ORS, OTO, PTH, PD,
PDC, PNP, NPM, PS, CHP, DR, PDS, TS, U

Temple University Hospital

3401 N Broad St
Philadelphia, PA 19140

NP; MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 367; BEDS: 492; ADC: 375;
NECR: 30%
SPEC: AN, CRS, D, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, NPM, PM, PS, P, DR,
NR, TR, GS,
U

the Germantown Hospital and Medical Center

One Penn Blvd
Philadelphia, PA 19144

NP; MED. SCH. AFFIL.: L-04101, M-04113
STAFF PHYSICIANS: 267; BEDS: 302; ADC: 241;
NECR: 15%
SPEC: IM, OBG, PTH, DR, GS

Thomas Jefferson University Hospital

11th and Walnut Sts
Philadelphia, PA 19107

NP; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 788; BEDS: 687; ADC: 562;
NECR: 18%
SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG,
ORS, OTO, PTH, BBK, PD, PM, P, CHP, DR, TR,
GS, TS, U

Veterans Administration Medical Center

(Philadelphia)

University & Woodland Ave
Philadelphia, PA 19104

VA; MED. SCH. AFFIL.: M-04101, M-04107
STAFF PHYSICIANS: 126; BEDS: 479; ADC: 322;
NECR: 9%
SPEC: AIM, AN, D, DP, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PM, P, TR, GS, U, TRN

West Park Hospital

Ford Rd & Fairmont Pk
Philadelphia, PA 19131

NP; MED. SCH. AFFIL.: M-04107
STAFF PHYSICIANS: 245; BEDS: 133; ADC: 100;
NECR: 8%
SPEC: EM, TRN

Wills Eye Hospital

9th and Walnut Sts
Philadelphia, PA 19107

CITY; MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 373; BEDS: 120; ADC: 86;
NECR: —%
SPEC: OPH

Pittsburgh

Allegheny General Hospital

320 E North Ave
Pittsburgh, PA 15212

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 362; BEDS: 726; ADC: 540;
NECR: 16%
SPEC: AN, EM, IM, NM, OBG, OPH, ORS, OTO,
PTH, DR, TR, GS, TS

Central Medical Center and Hospital

1200 Centre Ave
Pittsburgh, PA 15219

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 278; BEDS: 208; ADC: 153;
NECR: —%
SPEC: OPH

Children's Hospital of Pittsburgh

125 Desoto St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 518; BEDS: 230; ADC: 154;
NECR: 63%
SPEC: AIM, AN, D, NS, N, OPH, ORS, OTO, PTH,
NP, PD, PDC, PDE, PS, DR, GS, PDS, TS, U,
TRN

Eye and Ear Hospital of Pittsburgh

230 Lothrop St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 176; BEDS: 172; ADC: 120;
NECR: 30%
SPEC: AN, OPH, OTO, NP

Hamarville Rehabilitation Center

Guys Run Rd, P O Box 11460
Pittsburgh, PA 15238

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 71; BEDS: 200; ADC: 177;
NECR: —%
SPEC: PM

Magee-Womens Hospital

Forbes Ave and Halket St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 352; BEDS: 308; ADC: 229;
NECR: 46%
SPEC: AN, OBG, PTH, NP, PD, NPM, DR, TR,
TRN

Mercy Hospital of Pittsburgh

1400 Locust St
Pittsburgh, PA 15219

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 330; BEDS: 629; ADC: 441;
NECR: 20%
SPEC: AN, CRS, EM, IM, OPH, PD, PM, DR, NR,
GS, TRN

Montefiore Hospital

3459 Fifth Ave
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 367; BEDS: 430; ADC: 344;
NECR: 24%
SPEC: AN, IM, NS, N, OPH, P, DR, GS, U, TRN

Office of the Coroner

542 Fourth Ave
Pittsburgh, PA 15219

CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

Presbyterian-University Hospital

Desoto at O'Hara Sts
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 460; BEDS: 564; ADC: 466;
NECR: 4%
SPEC: AN, D, DP, EM, IM, NS, N, ORS, PTH, NP,
PM, PS, OM, P, DR, TR, GS, TS, U

Shadyside Hospital

5230 Centre Ave
Pittsburgh, PA 15232

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 332; BEDS: 464; ADC: 390;
NECR: 13%
SPEC: FP, IM, PTH, DR, TRN

PENNSYLVANIA — cont'd

Pittsburgh — cont'd

St Francis Medical Center

45th St (Off Penn Ave)
Pittsburgh, PA 15201

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 336; BEDS: 750; ADC: 560;
NECR: 10%
SPEC: IM, OPH, PM, P, DR, TR, TRN

St Margaret Memorial Hospital

815 Freeport Rd
Pittsburgh, PA 15215

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 326; BEDS: 267; ADC: 223;
NECR: 3%
SPEC: FP, PM

University of Pittsburgh Graduate School of Public Health

130 De Soto St
Pittsburgh, PA 15213

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Pittsburgh)

University Drive C
Pittsburgh, PA 15240

VA; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 100; BEDS: 700; ADC: 466;
NECR: 4%
SPEC: AN, D, IM, NS, N, OPH, OTO, PTH, NP, PS,
DR, GS, U

Western Pennsylvania Hospital

4800 Friendship Ave
Pittsburgh, PA 15224

NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 494; BEDS: 608; ADC: 466;
NECR: 18%
SPEC: AN, CRS, D, EM, IM, OBG, PTH, PS, GS

Western Psychiatric Institute and Clinic

3811 O'Hara St
Pittsburgh, PA 15213

NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 180; BEDS: 177; ADC: 173;
NECR: —%
SPEC: P, CHP, TRN

Reading

Reading Hospital and Medical Center

6th and Spruce Sts
Reading, PA 19611

NP; MED. SCH. AFFIL.: L-04101, M-04113
STAFF PHYSICIANS: 266; BEDS: 622; ADC: 561;
NECR: 20%
SPEC: FP, IM, OBG, PTH, DR, TRN

St Joseph Hospital

P O Box 316
Reading, PA 19603

CH; MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 252; BEDS: 331; ADC: 277;
NECR: 19%
SPEC: FP

Ridley Park

Taylor Hospital

E Chester Pike
Ridley Park, PA 19078

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 210; BEDS: 203; ADC: 165;
NECR: 7%
SPEC: GS

Sayre

Robert Packer Hospital

Guthrie Square
Sayre, PA 18840

NP; MED. SCH. AFFIL.: L-03515, M-04109
STAFF PHYSICIANS: 95; BEDS: 366; ADC: 256;
NECR: 45%
SPEC: IM, OPH, GS

Scranton

Community Medical Center

1822 Mulberry St
Scranton, PA 18510

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 285; BEDS: 287; ADC: 272;
NECR: 16%
SPEC: IM

Mercy Hospital

746 Jefferson Ave
Scranton, PA 18501

NP; MED. SCH. AFFIL.: L-04109, L-04113
STAFF PHYSICIANS: 288; BEDS: 390; ADC: 289;
NECR: 15%
SPEC: IM

Moses Taylor Hospital

700 Quincy Ave
Scranton, PA 18510

NP; MED. SCH. AFFIL.: G-04113
STAFF PHYSICIANS: 279; BEDS: 250; ADC: 189;
NECR: 13%
SPEC: IM

Washington

Washington Hospital

155 Wilson Ave
Washington, PA 15301

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 149; BEDS: 459; ADC: 319;
NECR: 13%
SPEC: FP

Wilkes-Barre

Veterans Administration Medical Center (Wilkes-Barre)

1111 East End Blvd
Wilkes-Barre, PA 18711

VA; MED. SCH. AFFIL.: L-04109, G-04113
STAFF PHYSICIANS: 44; BEDS: 462; ADC: 375;
NECR: 35%
SPEC: IM, GS

Wilkes-Barre General Hospital

Auburn and North River Sts
Wilkes-Barre, PA 18764

NP; MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 238; BEDS: 427; ADC: 355;
NECR: 6%
SPEC: FP

Williamsport

Williamsport Hospital

777 Rural Ave
Williamsport, PA 17701

NP; MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 171; BEDS: 370; ADC: 253;
NECR: 6%
SPEC: FP

York

York Hospital

1001 S George St
York, PA 17405

NP; MED. SCH. AFFIL.: L-02301, L-04101, L-04114
STAFF PHYSICIANS: 316; BEDS: 592; ADC: 455;
NECR: 21%
SPEC: FP, IM, OBG, PTH, GS, TRN

PUERTO RICO

Bayamon

Hospital San Pablo

P O Box 236
Bayamon, PR 00619

CORP; MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 250; BEDS: 248; ADC: 220;
NECR: 1%
SPEC: FP

Regional Hospital Dr Ramon Ruiz Arnao

Avenida Laurel - Santa Juantia
Bayamon, PR 00619

NP; MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 120; BEDS: 415; ADC: 227;
NECR: 45%
SPEC: IM, PD, TRN

Caguas

Caguas Regional Hospital

P O Box 5729
Caguas, PR 00625

ST; MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 101; BEDS: 284; ADC: 223;
NECR: 10%
SPEC: FP, IM, OBG, PD, TRN

Hato Rey

I Gonzalez Martinez Oncologic Hospital

Box 1811
Hato Rey, PR 00919

NP; MED. SCH. AFFIL.: M-04201, L-04203
STAFF PHYSICIANS: 36; BEDS: 143; ADC: —;
NECR: —%
SPEC: OTO

Mayaguez

Mayaguez Medical Center

Box 1868
Mayaguez, PR 00708

ST; MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 88; BEDS: 252; ADC: 185;
NECR: 27%
SPEC: IM, OBG, PD, GS, TRN

Ponce

Damas Hospital

Ponce By Pass
Ponce, PR 00731

NP; MED. SCH. AFFIL.: M-04202
STAFF PHYSICIANS: 220; BEDS: 356; ADC: 319;
NECR: 23%
SPEC: IM, GS, TRN

PUERTO RICO — cont'd

Ponce — cont'd

Ponce Oncologic Hospital
 P O Box 1324
 Ponce, PR 00733
 NP; MED. SCH. AFFIL.: L-04202
 STAFF PHYSICIANS: 37; BEDS: 86; ADC: 60;
 NECR: 5%
 SPEC: GS

Ponce Regional Hospital
 Bo Machuelo
 Ponce, PR 00731
 ST; MED. SCH. AFFIL.: M-04201, M-04202
 STAFF PHYSICIANS: 84; BEDS: 428; ADC: 300;
 NECR: 38%
 SPEC: IM, OBG, PD, GS, TRN

San German

Hospital De La Concepcion
 Box 285
 San German, PR 00753
 CH; MED. SCH. AFFIL.: M-04202
 STAFF PHYSICIANS: 65; BEDS: 167; ADC: 100;
 NECR: 5%
 SPEC: IM

San Juan

Industrial Hospital
 Box 5028
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: —; BEDS: 265; ADC: 175;
 NECR: —%
 SPEC: AN, DR

Institute of Forensic Medicine-University of Puerto Rico

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
 NECR: —%
 SPEC: FOP

Puerto Rico Institute of Psychiatry

G P O Box 3741
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: L-04203
 STAFF PHYSICIANS: 35; BEDS: 888; ADC: 812;
 NECR: 100%
 SPEC: P, CHP

Puerto Rico Rehabilitation Center

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: G-04201
 STAFF PHYSICIANS: 100; BEDS: —; ADC: —;
 NECR: —%
 SPEC: PM

San Juan Municipal Hospital

Puerto Rico Medical Center
 San Juan, PR 00928
 CITY; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 107; BEDS: 513; ADC: 358;
 NECR: 45%
 SPEC: AN, EM, FP, IM, NS, N, OBG, OPH, ORS,
 OTO, PTH, PD, CHP, DR, GS, U

Univ of Puerto Rico School of Medicine, Dept of Psychiatry

G P O Box 5067
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 42; BEDS: 320; ADC: 238;
 NECR: —%
 SPEC: CHP

University Hospital

Puerto Rico Medical Center
 San Juan, PR 00935
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 289; BEDS: 345; ADC: 257;
 NECR: 25%
 SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH,
 ORS, OTO, PTH, PD, PM, P, CHP, DR, TR, GS,
 U

University Pediatric Hospital

G P O Box 5067
 San Juan, PR 00936
 ST; MED. SCH. AFFIL.: M-04201
 STAFF PHYSICIANS: 146; BEDS: 166; ADC: 137;
 NECR: 20%
 SPEC: ORS

Veterans Admin Medical and Regional Office Ctr (San Juan)

G P O Box 4867
 San Juan, PR 00936
 VA; MED. SCH. AFFIL.: M-04201, L-04202,
 L-04203
 STAFF PHYSICIANS: 168; BEDS: 692; ADC: 617;
 NECR: 42%
 SPEC: AN, FP, IM, NS, N, NM, OPH, ORS, OTO,
 PTH, PM, P; DR, GS, U

RHODE ISLAND

Pawtucket

Memorial Hospital
 Prospect and Pond Sts
 Pawtucket, RI 02860
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 294; BEDS: 306; ADC: 257;
 NECR: 14%
 SPEC: D, FP, IM, PTH

Providence

Butler Hospital
 345 Blackstone Blvd
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 148; BEDS: 108; ADC: 101;
 NECR: —%
 SPEC: P

Miriam Hospital

164 Summit Ave
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 352; BEDS: 247; ADC: 228;
 NECR: 22%
 SPEC: IM, PTH, NP, P, GS, TRN

Office of Chief Medical Examiner

48 Orms St
 Providence, RI 02904
 CO; MED. SCH. AFFIL.: —
 STAFF PHYSICIANS: 14; BEDS: —; ADC: —;
 NECR: —%
 SPEC: PTH, FOP

Providence Center for Counseling and Psychiatric Services

520 Hope St
 Providence, RI 02906
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 7; BEDS: —; ADC: —;
 NECR: —%
 SPEC: P

Rhode Island Hospital

593 Eddy St
 Providence, RI 02902
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 745; BEDS: 719; ADC: 620;
 NECR: 24%
 SPEC: AIM, D, IM, OBG, OPH, ORS, PTH, NP, PD,
 PDE, PHO, PS, P, DR, GS, TS, U

Roger Williams General Hospital

825 Chalkstone Ave
 Providence, RI 02908
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 539; BEDS: 238; ADC: 190;
 NECR: 18%
 SPEC: D, IM, PTH, PS, U

Veterans Administration Medical Center (Providence)

Davis Park
 Providence, RI 02908
 VA; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 85; BEDS: 329; ADC: 226;
 NECR: 22%
 SPEC: D, ORS, PTH, PS, P, GS, TS, U

Women and Infants Hospital of Rhode Island

50 Maude St
 Providence, RI 02908
 NP; MED. SCH. AFFIL.: M-02407, M-04301
 STAFF PHYSICIANS: 472; BEDS: 163; ADC: 126;
 NECR: 57%
 SPEC: OBG, PTH, PD, NPM

Riverside

Emma Pendleton Bradley Hospital
 1011 Veterans Memorial Parkway
 Riverside, RI 02915
 NP; MED. SCH. AFFIL.: M-04301
 STAFF PHYSICIANS: 15; BEDS: 56; ADC: 47;
 NECR: —%
 SPEC: CHP

SOUTH CAROLINA

Anderson

Anderson Memorial Hospital
 800 N Fant St
 Anderson, SC 29621
 NP; MED. SCH. AFFIL.: L-04501, L-04504
 STAFF PHYSICIANS: 179; BEDS: 531; ADC: 378;
 NECR: 5%
 SPEC: FP

Charleston

Charleston Memorial Hospital
 326 Calhoun St
 Charleston, SC 29401
 CO; MED. SCH. AFFIL.: M-04501
 STAFF PHYSICIANS: 299; BEDS: 172; ADC: 100;
 NECR: —%
 SPEC: IM, OBG, OPH, ORS, OTO, PS, DR, GS,
 TS, U

SOUTH CAROLINA — cont'd

Charleston — cont'd

Medical University Hospital

171 Ashley Ave
Charleston, SC 29425

ST; MED. SCH. AFFIL.: M-04501, L-04504
STAFF PHYSICIANS: 410; BEDS: 511; ADC: 363;
NECR: 49%
SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, FOP, NP, PD, PDC, PS, P,
CHP, DR, TR,
GS, TS, U

Naval Hospital (Charleston)

Rivers and Mc Millan Ave
Charleston, SC 29408

N; MED. SCH. AFFIL.: M-02312, L-04501
STAFF PHYSICIANS: 108; BEDS: 285; ADC: 171;
NECR: 32%
SPEC: FP, ORS, OTO, PS

Roper Hospital

316 Calhoun St
Charleston, SC 29401

NP; MED. SCH. AFFIL.: L-04501
STAFF PHYSICIANS: 464; BEDS: 421; ADC: 292;
NECR: 22%
SPEC: ORS, PTH

Veterans Administration Medical Center

(Charleston)

109 Bee St
Charleston, SC 29403

VA; MED. SCH. AFFIL.: M-04501
STAFF PHYSICIANS: 58; BEDS: 239; ADC: 203;
NECR: 31%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, PS, P, DR, GS, TS, U

Columbia

Children's Hospital at Richland Memorial Hospital

3301 Harden Street
Columbia, SC 29203

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 560; BEDS: 121; ADC: 85;
NECR: 20%
SPEC: PD

Richland Memorial Hospital

3301 Harden St
Columbia, SC 29203

CO; MED. SCH. AFFIL.: L-04501, M-04504
STAFF PHYSICIANS: 560; BEDS: 611; ADC: 466;
NECR: 50%
SPEC: AN, EM, FP, IM, OBG, OPH, ORS, GS

University of South Carolina School of Medicine

Columbia, SC 29208

ST; MED. SCH. AFFIL.: M-04504
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CPH

William S Hall Psychiatric Institute

P O Box 202
Columbia, SC 29202

ST; MED. SCH. AFFIL.: L-04501, M-04504
STAFF PHYSICIANS: 22; BEDS: 130; ADC: 102;
NECR: —%
SPEC: P, CHP

Wm Jennings Bryan Dorn Veterans Hospital

Columbia, SC 29201

VA; MED. SCH. AFFIL.: M-04504
STAFF PHYSICIANS: 68; BEDS: 460; ADC: 342;
NECR: 21%
SPEC: IM, OPH, ORS, GS

Florence

McLeod Regional Medical Center

555 E Cheves St
Florence, SC 29501

NP; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 130; BEDS: 300; ADC: 240;
NECR: 1%
SPEC: FP

Greenville

Greenville Hospital System

701 Grove Rd
Greenville, SC 29605

NP; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 566; BEDS: 1216;
ADC: 847; NECR: 16%
SPEC: FP, IM, OBG, ORS, PD, GS, TRN

Shriners Hospital for Crippled Children (Greenville)

2100 N Pleasantburg Dr
Greenville, SC 29609

NP; MED. SCH. AFFIL.: G-03607, G-04501
STAFF PHYSICIANS: 13; BEDS: 60; ADC: 45;
NECR: —%
SPEC: ORS

Greenwood

Self Memorial Hospital

Spring Street
Greenwood, SC 29646

CO; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 88; BEDS: 375; ADC: 301;
NECR: 13%
SPEC: FP

Spartanburg

Spartanburg General Hospital

101 E Wood St
Spartanburg, SC 29303

CO; MED. SCH. AFFIL.: L-04501, L-04504
STAFF PHYSICIANS: 280; BEDS: 563; ADC: 434;
NECR: 18%
SPEC: FP, GS, TRN

SOUTH DAKOTA

Sioux Falls

McKenna Hospital

800 E 21st St
Sioux Falls, SD 57101

CH; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 275; BEDS: 407; ADC: 245;
NECR: 14%
SPEC: FP, IM, TRN

Royal C Johnson Veterans Administration Medical Center

2501 W 22nd St
Sioux Falls, SD 57101

VA; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 27; BEDS: 246; ADC: 176;
NECR: 51%
SPEC: IM, PTH, GS

Sioux Valley Hospital

1100 S Euclid Ave
Sioux Falls, SD 57117

NP; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 271; BEDS: 456; ADC: 361;
NECR: 18%
SPEC: FP, IM, PTH, TRN

Yankton

Sacred Heart Hospital

501 Summit
Yankton, SD 57078

CH; MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 46; BEDS: 144; ADC: 94;
NECR: 2%
SPEC: IM, OBG, GS

TENNESSEE

Bristol

Bristol Memorial Hospital

209 Memorial Dr
Bristol, TN 37620

NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 107; BEDS: 422; ADC: 291;
NECR: 5%
SPEC: FP, IM

Chattanooga

Baroness Erlanger Hospital (Erlanger Med Ctr)

975 E Third St
Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 501; BEDS: 561; ADC: 471;
NECR: 7%
SPEC: IM, OBG, OPH, ORS, PS, GS, TRN

T C Thompson Children's Hosp Med Ctr (Erlanger Med Ctr)

910 Blackford St
Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 501; BEDS: 104; ADC: 71;
NECR: 24%
SPEC: OPH, ORS, PD

Willie D Miller Eye Center (Erlanger Med Ctr)

975 E Third St
Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: L-04706
STAFF PHYSICIANS: 21; BEDS: 30; ADC: 21;
NECR: —%
SPEC: OPH

Jackson

Jackson-Madison County General Hospital

294 Summar Drive
Jackson, TN 38301

CYCO; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 158; BEDS: 659; ADC: 479;
NECR: 4%
SPEC: FP

Johnson City

East Tennessee State University College of Medicine

Johnson City, TN 37614

ST; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH

Johnson City Medical Center Hospital

400 State of Franklin Rd
Johnson City, TN 37601

NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 192; BEDS: 389; ADC: 301;
NECR: 12%
SPEC: FP, IM, PTH, GS

TENNESSEE — cont'd

Kingsport

Holston Valley Hospital and Medical Center
P O Box 238
Kingsport, TN 37662
NP; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 155; BEDS: 492; ADC: 349;
NECR: 7%
SPEC: FP, IM, GS

Knoxville

Univ of Tennessee Memorial Research Center and Hospital
1924 Alcoa Hgwy
Knoxville, TN 37920
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 466; BEDS: 484; ADC: 380;
NECR: 11%
SPEC: AN, FP, IM, OBG, PTH, GS, TRN

Memphis

Baptist Memorial Hospital
899 Madison Ave
Memphis, TN 38146
CH; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 1062; BEDS: 1949;
ADC: 1414; NECR: 7%
SPEC: AIM, D, FP, IM, NS, N, ORS, PTH, PS, DR,
GS, TS, U, TRN

Campbell Foundation-University of Tennessee

869 Madison Ave
Memphis, TN 38104
CORP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 17; BEDS: —; ADC: —;
NECR: —%
SPEC: ORS

Lakeside Hospital

2911 Brunswick
Memphis, TN 38134
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 134; ADC: 96;
NECR: —%
SPEC: CHP

Le Bonheur Children's Medical Center

848 Adams Ave
Memphis, TN 38103
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 367; BEDS: 225; ADC: 134;
NECR: 44%
SPEC: AIM, NS, ORS, PTH, PD, PDE, PHO, PNP,
CHP, DR, TS

Memphis Mental Health Institute

865 Poplar Ave, P O Box 4966
Memphis, TN 38104
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 14; BEDS: 151; ADC: 170;
NECR: —%
SPEC: P, CHP

Methodist Hospital-Central Unit

1265 Union Ave
Memphis, TN 38104
CH; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 987; BEDS: 862; ADC: 766;
NECR: 7%
SPEC: IM, NS, OPH, OTO, PTH, PS, DR, GS, TRN

Midtown Mental Health Center

969 Madison Ave, Suite 1300
Memphis, TN 38104
OF; MED. SCH. AFFIL.: L-04706
STAFF PHYSICIANS: 5; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Regional Medical Center at Memphis

877 Jefferson Ave
Memphis, TN 38103
CO; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 489; BEDS: 529; ADC: 399;
NECR: 18%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, NPM, PS, P, CHP, DR, TR,
GS, TS, U

St Francis Hospital

5959 Park Ave, Box 171808
Memphis, TN 38117
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 729; BEDS: 609; ADC: 539;
NECR: 7%
SPEC: FP

St Jude Children's Research Hospital

332 N Lauderdale St
Memphis, TN 38105
NP; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 43; BEDS: 48; ADC: 28;
NECR: 69%
SPEC: PD, PHO

Univ of Tennessee Child Development Center

711 Jefferson
Memphis, TN 38105
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

University of Tennessee Medical Center

951 Court Ave
Memphis, TN 38163
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 279; BEDS: 126; ADC: —;
NECR: —%
SPEC: AIM, AN, D, FP, IM, N, OBG, OPH, OTO,
NP, PS, P, CHP, DR, TR, GS, TS, U

University of Tennessee Institute of Pathology

858 Madison Ave
Memphis, TN 38163
ST; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PTH, FOP

Veterans Administration Medical Center (Memphis)

1030 Jefferson Ave
Memphis, TN 38104
VA; MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 133; BEDS: 886; ADC: 673;
NECR: 27%
SPEC: AIM, D, IM, NS, N, OPH, OTO, PTH, NP,
PS, P, DR, GS, TS, U

Mountain Home

Veterans Administration Medical Center (Mountain Home)
(Johnson City)
Mountain Home, TN 37684
VA; MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 52; BEDS: 469; ADC: 395;
NECR: 32%
SPEC: FP, IM, PTH, GS

Murfreesboro

Veterans Administration Medical Center (Murfreesboro)
3400 Lebanon Road
Murfreesboro, TN 37130
VA; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 31; BEDS: 602; ADC: 478;
NECR: 40%
SPEC: P

Nashville

Baptist Hospital
2000 Church St
Nashville, TN 37236
CH; MED. SCH. AFFIL.: G-04705, L-04706
STAFF PHYSICIANS: 615; BEDS: 724; ADC: 499;
NECR: 7%
SPEC: IM, OBG, PS, U

George W Hubbard Hospital of Meharry Medical College

1005 David B Todd Blvd
Nashville, TN 37208
NP; MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 154; BEDS: 239; ADC: 141;
NECR: 24%
SPEC: IM, OBG, PTH, PD, GPM, OM, P

Meharry Community Mental Health Center

1005 18th Ave, N
Nashville, TN 37208
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Metropolitan Nashville General Hospital

72 Hermitage Ave
Nashville, TN 37210
CYCO; MED. SCH. AFFIL.: L-04705, L-04707
STAFF PHYSICIANS: 178; BEDS: 179; ADC: 157;
NECR: 24%
SPEC: D, IM, N, OBG, OPH, ORS, PD, PS, GS, U

Middle Tennessee Mental Health Institute

1501 Murfreesboro Rd
Nashville, TN 37217
ST; MED. SCH. AFFIL.: L-04705, M-04707
STAFF PHYSICIANS: 14; BEDS: 625; ADC: 602;
NECR: 10%
SPEC: P

St Thomas Hospital

P O Box 380
Nashville, TN 37205
CH; MED. SCH. AFFIL.: L-04705
STAFF PHYSICIANS: 537; BEDS: 571; ADC: 441;
NECR: 20%
SPEC: NS, PTH, GS, TS

Vanderbilt University Hospital

1161 21st Ave S
Nashville, TN 37232
NP; MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 719; BEDS: 561; ADC: 450;
NECR: 30%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, PTH, BBK, PD, PDC, PDE, PHO, NPM, PS,
P, CHP,
DR, TR, GS, TS, U

TENNESSEE — cont'd

Nashville — cont'd

Veterans Administration Medical Center (Nashville)
1310 24th Ave, S
Nashville, TN 37203
VA; MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 75; BEDS: 475; ADC: 362;
NECR: 31%
SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS,
DR, GS, TS, U

TEXAS

Abilene

Hendrick Medical Center
N 19th and Hickory Sts
Abilene, TX 79601
CH; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 184; BEDS: 464; ADC: 367;
NECR: —%
SPEC: FP

Amarillo

Amarillo Hospital District
P O Box 1110
Amarillo, TX 79175
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 214; BEDS: 416; ADC: 74;
NECR: 17%
SPEC: AN

High Plains Baptist Hospital

1600 Wallace Blvd
Amarillo, TX 79106
CH; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 234; BEDS: 304; ADC: 203;
NECR: 13%
SPEC: IM

Northwest Texas Hospital (Amarillo Hospital Dist)

2200 W Seventh St
Amarillo, TX 79106
HDA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 231; BEDS: 386; ADC: 208;
NECR: 17%
SPEC: FP, IM, OBG

Psychiatric Pavilion of Northwest Texas Hospitals

7201 Evans
Amarillo, TX 79175
HDA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 270; BEDS: 416; ADC: 312;
NECR: 17%
SPEC: P

St Anthony's Hospital

P O Box 950
Amarillo, TX 79176
CH; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 241; BEDS: 336; ADC: 250;
NECR: 11%
SPEC: IM

Texas Tech University Health Sciences Center at

Amarillo
1400 Wallace Blvd
Amarillo, TX 79106
ST; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 215; BEDS: 1075;
ADC: 870; NECR: 21%
SPEC: FP, IM, P

Veterans Administration Medical Center (Amarillo)

6010 Amarillo Blvd W
Amarillo, TX 79106
VA; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 21; BEDS: 139; ADC: 112;
NECR: 26%
SPEC: FP, IM, P

Austin

Austin State Hospital
4110 Guadalupe
Austin, TX 78751
ST; MED. SCH. AFFIL.: L-04816
STAFF PHYSICIANS: 25; BEDS: 970; ADC: 771;
NECR: 90%
SPEC: P, CHP

Austin-Travis County Mental Health and Retardation Center

1430 Collier St
Austin, TX 78704
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 16; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Central Texas Medical Foundation at Brackenridge Hospital

601 E 15th St
Austin, TX 78701
CITY; MED. SCH. AFFIL.: L-04802, L-04814
STAFF PHYSICIANS: 631; BEDS: 319; ADC: 261;
NECR: 19%
SPEC: FP, IM, PTH, PD, GS, TRN

Texas Department of Health

1100 W 49th St
Austin, TX 78756
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 94; BEDS: 259; ADC: 202;
NECR: 27%
SPEC: PH

University of Texas Student Health Center

105 W 26th St
Austin, TX 78712
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 31; ADC: 4;
NECR: —%
SPEC: P

Baytown

San Jacinto Methodist Hospital
1101 Decker Dr
Baytown, TX 77520
CH; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 171; BEDS: 186; ADC: 109;
NECR: 7%
SPEC: FP

Big Spring

Veterans Administration Medical Center (Big Spring)
2400 S Gregg St
Big Spring, TX 79720
VA; MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 19; BEDS: 209; ADC: 150;
NECR: 16%
SPEC: AN, OPH, GS

Brooks AFB

U S A F School of Aerospace Medicine
Brooks AFB, TX 78235
AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AM

Conroe

Medical Center Hospital
50 Medical Center Hospital
Conroe, TX 77304
HDA; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 66; BEDS: 182; ADC: 115;
NECR: 7%
SPEC: FP

Corpus Christi

Driscoll Foundation Children's Hospital
3533 S Alameda, P O Drawer 6530
Corpus Christi, TX 78411
NP; MED. SCH. AFFIL.: L-04802
STAFF PHYSICIANS: 91; BEDS: 136; ADC: 86;
NECR: 5%
SPEC: PD, TRN

Memorial Medical Center

P O Box 5280
Corpus Christi, TX 78405
HDA; MED. SCH. AFFIL.: L-04802, L-04804
STAFF PHYSICIANS: 340; BEDS: 474; ADC: 388;
NECR: 22%
SPEC: FP, TRN

Dallas

Baylor University Medical Center
3500 Gaston Ave
Dallas, TX 75246
CH; MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 949; BEDS: 1045;
ADC: 843; NECR: 13%
SPEC: AN, CRS, IM, OBG, ORS, PTH, BBK, PM,
PS, P, DR, GS, U, TRN

Charlton Methodist Hospital

P O Box 225357
Dallas, TX 75265
NP; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 440; BEDS: 133; ADC: 121;
NECR: 17%
SPEC: FP

Children's Medical Center

1935 Amelia St
Dallas, TX 75235
NP; MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 556; BEDS: 158; ADC: 115;
NECR: 60%
SPEC: AIM, AN, D, FP, NS, N, OTO, PD, PNP, PS,
CHP, DR, TS, U

Dallas Child Guidance Clinic

2101 Welborn
Dallas, TX 75219
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Dallas County Hospital District-Parkland Memorial Hospital

5201 Harry Hines Blvd
Dallas, TX 75235
HDA; MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 1528; BEDS: 761;
ADC: 619; NECR: 37%
SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, NM,
OBG, OPH, ORS, OTO, PTH, PD, NPM, PM, PS,
P, DR, NR,
GS, TS, U

TEXAS — cont'd

Dallas — cont'd

G C Morton Cancer & Research Hosp-Wadley

Central Blood Bank
9000 Harry Hines Blvd
Dallas, TX 75235

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 114; BEDS: 98; ADC: 77;
NECR: —%
SPEC: BBK

Methodist Hospitals of Dallas

P O Box 225999
Dallas, TX 75265

NP; MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 440; BEDS: 407; ADC: 377;
NECR: 17%
SPEC: AN, IM, OBG, PTH, GS

Methodist Central Hospital

P O Box 225999
Dallas, TX 75265

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 305; BEDS: 359; ADC: —;
NECR: —%
SPEC: FP

Presbyterian Hospital of Dallas

8200 Walnut Hill Lane
Dallas, TX 75231

NP; MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 866; BEDS: 619; ADC: 571;
NECR: 16%
SPEC: AN, CRS, IM, P

Robert G Freeman Laboratory

4560 Beltway Dr, #106
Dallas, TX 75234

CORP; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: DP

Southwestern Institute of Forensic Sciences

5230 Medical Center Dr
Dallas, TX 75235

CO; MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

St Paul Medical Center

5909 Harry Hines Blvd
Dallas, TX 75235

NP; MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 664; BEDS: 600; ADC: 408;
NECR: 16%
SPEC: AN, FP, IM, OBG, PTH, GS

Texas Scottish Rite Hospital for Crippled Children

2222 Welborn St
Dallas, TX 75219

NP; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 14; BEDS: 125; ADC: 38;
NECR: —%
SPEC: AN, ORS

Timberlawn Psychiatric Hospital

4600 Samuel Blvd
Dallas, TX 75223

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 206; ADC: 192;
NECR: —%
SPEC: P, CHP

University of Texas Health Science Center

5323 Harry Hines Blvd
Dallas, TX 75235

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PNP, NPM

Veterans Administration Medical Center (Dallas)

4500 S Lancaster Rd
Dallas, TX 75116

VA; MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 140; BEDS: 742; ADC: 532;
NECR: 19%
SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PM,
PS, P, DR, NR, GS, TS, U

El Paso

Hotel Dieu Medical Center

1014 N Stanton St
El Paso, TX 79902

NP; MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 395; BEDS: 250; ADC: 189;
NECR: —%
SPEC: ORS

Providence Memorial Hospital

2001 N Oregon St
El Paso, TX 79902

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 347; ADC: 262;
NECR: —%
SPEC: ORS

Texas Tech U Hlth Sci Ctr at El Paso-R E Thomason

Gen Hosp

4800 Alberta Ave
El Paso, TX 79905

NP; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 829; BEDS: 1164;
ADC: 713; NECR: 78%
SPEC: AN, EM, FP, IM, OBG, ORS, PD, P, GS,
TRN

William Beaumont Army Medical Center

Mc Kelligon and Alabama Sts
El Paso, TX 79920

A; MED. SCH. AFFIL.: M-03401, L-04802, G-04815
STAFF PHYSICIANS: 126; BEDS: 465; ADC: 385;
NECR: 48%
SPEC: IM, NM, OBG, ORS, PTH, PD, PS, GS,
TRN

Fort Hood

Darnall Army Community Hospital

Fort Hood, TX 76544

A; MED. SCH. AFFIL.: M-02312, L-04816
STAFF PHYSICIANS: 101; BEDS: 161; ADC: 146;
NECR: 37%
SPEC: EM

Fort Worth

Carter Blood Center

1263 W Rosedale
Fort Worth, TX 76104

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Fort Worth Children's Hospital

1400 Cooper St
Fort Worth, TX 76104

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 527; BEDS: 97; ADC: 58;
NECR: 46%
SPEC: ORS

Harris Hospital-Methodist

1301 Pennsylvania St
Fort Worth, TX 76104

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 682; BEDS: 628; ADC: 454;
NECR: 13%
SPEC: OBG, ORS

John Peter Smith Hospital (Tarrant County Hospital District)

1500 S Main St
Fort Worth, TX 76104

HDA; MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 364; BEDS: 357; ADC: 241;
NECR: 30%
SPEC: FP, OBG, ORS, OTO, GS, U, TRN

U S A F Regional Hospital (Carswell)

Carswell A F B
Fort Worth, TX 76127

AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 52; BEDS: 115; ADC: 108;
NECR: 73%
SPEC: FP

Galveston

Shriners Burn Institute

610 Texas Ave
Galveston, TX 77550

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PS

University of Texas Medical Branch Hospitals

8th and Mechanic
Galveston, TX 77550

ST; MED. SCH. AFFIL.: M-04802
STAFF PHYSICIANS: 486; BEDS: 936; ADC: 768;
NECR: 42%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, BBK, PD, PDE, PHO, PNP,
NPM, PS, P,
CHP, DR, TR, GS, TS, U

Houston

Baylor College of Medicine

1200 Moursund Blvd
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Ben Taub General Hospital (Harris County Hospital District)

P O Box 66769
Houston, TX 77266

HDA; MED. SCH. AFFIL.: L-02312, M-04804
STAFF PHYSICIANS: 1214; BEDS: 467;
ADC: 413; NECR: 22%
SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR,
TR, GS, VS,
TS, U, TRN

Hermann Hospital

1203 Ross Sterling Ave
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 588; BEDS: 908; ADC: 626;
NECR: 26%
SPEC: AN, CRS, D, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PHO, NPM, PS, P, CHP, DR, NR, GS,
TS, U

TEXAS — cont'd

Houston — cont'd

Houston Child Guidance Center

3214 Austin
Houston, TX 77004

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 19; BEDS: 20; ADC: 18;
NECR: —%
SPEC: P, CHP

Houston Northwest Medical Center

710 F M 1960 West
Houston, TX 77090

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 404; BEDS: 424; ADC: —;
NECR: —%
SPEC: FP

Institute for Rehabilitation and Research

1333 Moursund
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 22; BEDS: 128; ADC: 85;
NECR: 80%
SPEC: PM

Jefferson Davis Hospital (Harris County Hospital District)

P O Box 66769
Houston, TX 77266

HDA; MED. SCH. AFFIL.: L-02312, M-04804
STAFF PHYSICIANS: 1214; BEDS: 295;
ADC: 203; NECR: 29%
SPEC: AN, FP, IM, OBG, PTH, PD, PM, DR, TRN

Memorial Hospital System

7600 Beechnut
Houston, TX 77074

NP; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 2943; BEDS: 1065;
ADC: 845; NECR: 9%
SPEC: FP

Methodist Hospital

6565 Fannin St
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1508; BEDS: 1218;
ADC: 979; NECR: 28%
SPEC: AIM, AN, D, IM, NS, N, OPH, ORS, OTO,
PTH, NP, PM, PS, P, DR, TR, GS, VS, TS, U,
TRN

Shriners Hospital for Crippled Children (Houston)

1402 Outer Belt Dr
Houston, TX 77030

NP; MED. SCH. AFFIL.: G-04804, G-04814
STAFF PHYSICIANS: 39; BEDS: 40; ADC: 32;
NECR: —%
SPEC: ORS

St Joseph Hospital

1919 La Branch St
Houston, TX 77002

CH; MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 593; BEDS: 887; ADC: 710;
NECR: 2%
SPEC: IM, OBG, OPH, ORS, PS, DR, GS, U, TRN

St Luke's Episcopal Hospital

6720 Bertner
Houston, TX 77030

CH; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1267; BEDS: 931;
ADC: 628; NECR: 24%
SPEC: AN, FP, IM, NM, OPH, PTH, BBK, NPM,
PM, DR, GS, VS, TS, U, TRN

Texas Children's Hospital

6621 Fannin
Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 966; BEDS: 328; ADC: 247;
NECR: 61%
SPEC: AIM, AN, FP, NS, NM, OPH, ORS, PTH,
NP, PD, PDC, PHO, NPM, PM, PS, CHP, DR,
GS, VS, TS, U

Texas Heart Institute

One Bates Ave
Houston, TX 77030

NP; MED. SCH. AFFIL.: L-04814
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: AN, NM

Texas Research Institute of Mental Sciences

1300 Moursund Ave
Houston, TX 77030

ST; MED. SCH. AFFIL.: L-04804, L-04814
STAFF PHYSICIANS: 43; BEDS: 50; ADC: 43;
NECR: —%
SPEC: P

Univ of Texas, M D Anderson Hospital and Tumor Institute

6723 Bertner
Houston, TX 77030

ST; MED. SCH. AFFIL.: L-04804, M-04814
STAFF PHYSICIANS: 250; BEDS: 507; ADC: 457;
NECR: 47%
SPEC: IM, NS, OPH, OTO, PTH, PD, PHO, PS,
DR, TR, GS, TS, U

University of Texas Medical School at Houston

P O Box 20708
Houston, TX 77025

ST; MED. SCH. AFFIL.: G-04814
STAFF PHYSICIANS: 442; BEDS: —; ADC: —;
NECR: —%
SPEC: D

University of Texas School of Public Health

P O Box 20186
Houston, TX 77025

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Veterans Administration Medical Center (Houston)

2002 Holcombe Blvd
Houston, TX 77211

VA; MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 175; BEDS: 1138;
ADC: 900; NECR: 36%
SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS,
OTO, PM, PS, P, DR, TR, GS, VS, TS, U

Lubbock

Lubbock General Hospital

602 Indiana Ave
Lubbock, TX 79417

CO; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 258; BEDS: 280; ADC: 205;
NECR: 33%
SPEC: AN, FP, IM, OBG, OPH, ORS, PD, P, GS

Methodist Hospital

3615 - 19th St
Lubbock, TX 79410

CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 281; BEDS: 549; ADC: 447;
NECR: 14%
SPEC: GS

St Mary of the Plains Hospital & Rehabilitation Center

4000 24th St
Lubbock, TX 79410

CH; MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 256; BEDS: 220; ADC: 174;
NECR: 15%
SPEC: FP, ORS, P

Texas Tech University Health Sciences Center at Lubbock

Graduate Medical Education
Lubbock, TX 79430

ST; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 98; BEDS: 1043; ADC: 811;
NECR: 24%
SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, P, GS

Texas Tech Health Sci Ctr, Dept of Prev Med and Com Hlth

602 Indiana
Lubbock, TX 79430

ST; MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%

Mc Allen

Mc Allen Methodist Hospital

701 S Main St
Mc Allen, TX 78501

CH; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 199; BEDS: 270; ADC: 175;
NECR: 5%
SPEC: FP

Odessa

Medical Center Hospital

Drawer 7239
Odessa, TX 79760

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 165; BEDS: 344; ADC: 270;
NECR: —%
SPEC: FP

Port Arthur

St Mary Hospital Family Practice Center

3535 Gates Blvd, Suite 100
Port Arthur, TX 77640

CH; MED. SCH. AFFIL.: G-04802
STAFF PHYSICIANS: 193; BEDS: 278; ADC: 198;
NECR: 5%
SPEC: FP

Reese Air Force Base

US Air Force Hospital

Reese Air Force Base, TX 79489

AF; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 10; ADC: 6;
NECR: —%
SPEC: OBG

San Antonio

Audie L Murphy Memorial Veterans Hospital (San Antonio)

7400 Merton Minter Blvd
San Antonio, TX 78284

VA; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 110; BEDS: 670; ADC: 558;
NECR: 38%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, NP, PM, P, DR, GS, TS, U

TEXAS — cont'd

San Antonio — cont'd

Baptist Memorial Hospital System

111 Dallas St
San Antonio, TX 78286
CH; MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 1240; BEDS: 1204;
ADC: 809; NECR: 7%
SPEC: PTH

Bexar County Medical Examiner's Office

Regional Crime Lab Bldg
San Antonio, TX 78207
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: 60%
SPEC: FOP

Brady-Green Community Health Ctr (Of Bexar County Hosp Dist)

527 N Leona St
San Antonio, TX 78207
HDA; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 1039; BEDS: 487;
ADC: 375; NECR: 49%
SPEC: AIM, FP

Brooke Army Medical Center

Fort Sam Houston
San Antonio, TX 78234
A; MED. SCH. AFFIL.: M-02312, L-04813
STAFF PHYSICIANS: 148; BEDS: 692; ADC: 519;
NECR: 63%
SPEC: AN, D, EM, IM, NM, OBG, OPH, ORS,
OTO, PTH, PD, DR, GS, TS, U, TRN

Cancer Therapy and Research Center

4450 Medical Dr
San Antonio, TX 78229
NP; MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 6; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Community Guidance Center of Bexar County

2135 Babcock Rd
San Antonio, TX 78229
NP; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 5; BEDS: —; ADC: 150;
NECR: —%
SPEC: CHP

Medical Center Hospital (of Bexar County Hosp District)

4502 Medical Dr
San Antonio, TX 78284
CO; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 1098; BEDS: 540;
ADC: 384; NECR: 31%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PDE, PM, P, DR, GS,
TS, U

San Antonio Children's Center

2939 W Woodlawn
San Antonio, TX 78228
NP; MED. SCH. AFFIL.: G-04813
STAFF PHYSICIANS: 7; BEDS: 60; ADC: 50;
NECR: —%
SPEC: CHP

Santa Rosa Medical Center

P O Box 7330, Station A
San Antonio, TX 78285
CH; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 1144; BEDS: 1098;
ADC: 728; NECR: 13%
SPEC: N, ORS, PD, U

University of Texas Health Science Center at San Antonio

7703 Floyd Curl Dr
San Antonio, TX 78284
NP; MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 1225; BEDS: —; ADC: —;
NECR: —%
SPEC: TR

Willford Hall U S A F Medical Center

Lackland A F B
San Antonio, TX 78236
AF; MED. SCH. AFFIL.: M-02312, L-04813
STAFF PHYSICIANS: 527; BEDS: 1000;
ADC: 807; NECR: 38%
SPEC: AIM, AN, D, IM, N, NM, OBG, OPH, ORS,
OTO, PTH, PD, NPM, PS, P, DR, TR, GS, U, TRN

Temple

Olin E Teague Veterans Center

1901 S First St
Temple, TX 76501
VA; MED. SCH. AFFIL.: M-04816
STAFF PHYSICIANS: 67; BEDS: 587; ADC: 420;
NECR: 44%
SPEC: IM, OPH, ORS, GS, U

Scott and White Memorial Hosp-Texas A & M Univ Coll of Med

2401 S 31st St
Temple, TX 76508
NP; MED. SCH. AFFIL.: L-04802, M-04816
STAFF PHYSICIANS: 198; BEDS: 592; ADC: 307;
NECR: 25%
SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,
GS, U

Victoria

Citizens Memorial Hospital

2608 E Houston Hwy
Victoria, TX 77901
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 117; BEDS: 220; ADC: 180;
NECR: —%
SPEC: FP

Detar Hospital

P O Box 2089
Victoria, TX 77902
CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 147; BEDS: 307; ADC: 203;
NECR: —%
SPEC: FP

Victoria Medical Education and Research Foundation

2603 Hospital Dr
Victoria, TX 77901
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: FP

Waco

Hillcrest Baptist Medical Center

3000 Herring
Waco, TX 76708
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 232; BEDS: 368; ADC: 314;
NECR: 6%
SPEC: FP

Providence Hospital

1700 Providence Dr
Waco, TX 76703
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 215; BEDS: 232; ADC: 145;
NECR: 11%
SPEC: FP

Wichita Falls

Bethania Hospital

1600 11th St
Wichita Falls, TX 76301
CH; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 195; BEDS: 203; ADC: 140;
NECR: 9%
SPEC: FP

Wichita General Hospital

1600 Eighth St
Wichita Falls, TX 76301
CYCO; MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 221; BEDS: 277; ADC: 205;
NECR: 6%
SPEC: FP

UTAH

Ogden

Mc Kay-Dee Hospital Center (Ogden)

3939 Harrison Blvd
Ogden, UT 84409
NP; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 228; BEDS: 380; ADC: 300;
NECR: 17%
SPEC: FP, GS

Provo

Utah State Hospital

1500 E Center St
Provo, UT 84603
ST; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 8; BEDS: 318; ADC: 300;
NECR: —%
SPEC: P

Salt Lake City

Children's Center

1855 Medical Circle
Salt Lake City, UT 84112
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

Holy Cross Hospital

1045 East 1st South
Salt Lake City, UT 84102
CH; MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 498; BEDS: 343; ADC: 480;
NECR: 27%
SPEC: FP, NS, ORS, OTO, GS

UTAH — cont'd

Salt Lake City — cont'd

LDS Hospital

325 Eighth Ave
Salt Lake City, UT 84143
NP; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 314; BEDS: 520; ADC: 480;
NECR: 29%
SPEC: AN, IM, OBG, ORS, PTH, BBK, PS, P, TR,
GS, TS, U, TRN

Primary Children's Medical Center

320 12th Ave
Salt Lake City, UT 84103
NP; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 378; BEDS: 164; ADC: 131;
NECR: 62%
SPEC: AN, NS, ORS, PD, PDC, PHO, PS, P, CHP,
DR, TS, U

Rocky Mountain Ctr for Occupational and
Environmental Hlth

University of Utah
Salt Lake City, UT 84112
ST; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

Salt Lake County Mental Health Center

837 E South Temple
Salt Lake City, UT 84102
CITY; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P, CHP

Shriners Hospital for Crppled Children-
Intermountain Unit

Fairfax Ave and Virginia St
Salt Lake City, UT 84103
NP; MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 30; BEDS: 45; ADC: 40;
NECR: —%
SPEC: AN, ORS, PS

University of Utah Medical Center

50 N Medical Dr
Salt Lake City, UT 84132
ST; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 340; BEDS: 370; ADC: 280;
NECR: 50%
SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PD, PDC, PHO, PM, PS, GPM, P, CHP, DR,
TR, GS,
TS, U

Veterans Administration Medical Center (Salt Lake
City)

500 Foothill Blvd
Salt Lake City, UT 84148
VA; MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 101; BEDS: 445; ADC: 308;
NECR: 45%
SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, PS,
P, DR, GS, TS, U

VERMONT

Brattleboro

Brattleboro Retreat

75 Linden St
Brattleboro, VT 05301
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 15; BEDS: 120; ADC: 100;
NECR: —%
SPEC: P, CHP

Burlington

Medical Center Hospital of Vermont

Colchester Ave
Burlington, VT 05401
NP; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 416; BEDS: 475; ADC: 370;
NECR: 37%
SPEC: AN, FP, IM, NS, N, OBG, ORS, OTO, PTH,
NP, PD, NPM, P, DR, GS, U

University of Vermont College of Medicine

Medical Alumni Building
Burlington, VT 05405
ST; MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: CHP

White River Junction

Veterans Admin Medical and Regional Office Center

North Hartland Rd
White River Junction, VT 05001
VA; MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 46; BEDS: 194; ADC: 145;
NECR: 62%
SPEC: D, IM, N, ORS, PTH, P, GS, U

VIRGINIA

Arlington

Arlington Hospital

1701 N George Mason Dr
Arlington, VA 22205
NP; MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 689; BEDS: 350; ADC: 271;
NECR: 20%
SPEC: ORS, PD, GS, U

Charlottesville

University of Virginia Hospitals

Charlottesville, VA 22908
ST; MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 486; BEDS: 883; ADC: 655;
NECR: 28%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, NP, PD, PDC, PDE, NPM, PS, P,
CHP, DR, NR,
TR, GS, TS, U

Danville

Memorial Hospital of Danville, Va

142 S Main St
Danville, VA 24541
NP; MED. SCH. AFFIL.: L-03601
STAFF PHYSICIANS: 104; BEDS: 506; ADC: 344;
NECR: 13%
SPEC: U

Falls Church

Fairfax Hospital

3300 Gallows Rd
Falls Church, VA 22046
NP; MED. SCH. AFFIL.: L-01001, M-01002,
G-05104
STAFF PHYSICIANS: 977; BEDS: 656; ADC: 566;
NECR: —%
SPEC: FP, OBG, PTH, PD, P, GS, U, TRN

Fort Belvoir

Dewitt Army Community Hospital

Fort Belvoir, VA 22060
A; MED. SCH. AFFIL.: L-02312
STAFF PHYSICIANS: 65; BEDS: 120; ADC: 108;
NECR: 34%
SPEC: FP

Hampton

Veterans Administration Medical Center (Hampton)

Hampton, VA 23667
VA; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 61; BEDS: 425; ADC: 350;
NECR: 30%
SPEC: IM, N, OPH, ORS, PTH, PS, P, GS

Lynchburg

Lynchburg General-Marshall Lodge Hospitals

Tate Springs Rd
Lynchburg, VA 24506
NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 258; BEDS: 380; ADC: 337;
NECR: 9%
SPEC: FP

Virginia Baptist Hospital

3300 Rivermont Ave
Lynchburg, VA 24503
NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 202; BEDS: 313; ADC: 220;
NECR: 2%
SPEC: FP

Newport News

Riverside Hospital

500 J Clyde Morris Blvd
Newport News, VA 23601
NP; MED. SCH. AFFIL.: G-05104, L-05107
STAFF PHYSICIANS: 214; BEDS: 641; ADC: 494;
NECR: 18%
SPEC: FP, OBG, TRN

Riverside Hospital Community Mental Health Center

420 J Clyde Morris Blvd
Newport News, VA 23601
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Norfolk

Children's Hospital of the King's Daughters

800 W Olney Rd
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 394; BEDS: 128; ADC: 101;
NECR: 57%
SPEC: NS, N, ORS, PD, DR, U

Community Mental Health Center & Psychiatric
Institute

721 Fairfax Ave
Norfolk, VA 23508
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 14; BEDS: 67; ADC: 54;
NECR: —%
SPEC: P

De Paul Hospital

150 Kingsley Lane
Norfolk, VA 23505
CH; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 495; BEDS: 402; ADC: 288;
NECR: 14%
SPEC: IM, OBG, DR, GS

Ear, Nose and Throat Hospital

901 Hampton Blvd
Norfolk, VA 23507
CORP; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 6; BEDS: 16; ADC: 8;
NECR: —%
SPEC: OTO

VIRGINIA — cont'd

Norfolk — cont'd

Medical Center Hospitals-Norfolk General Hospital Division

600 Gresham Dr
Norfolk, VA 23507
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 710; BEDS: 900; ADC: 720;
NECR: 29%
SPEC: EM, FP, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, PS, P, DR, TR, GS, VS, U

Medical Center Hospitals-Leigh Memorial Division

830 Kempsville Rd
Norfolk, VA 23502
NP; MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 750; BEDS: 250; ADC: 196;
NECR: 29%
SPEC: IM, ORS, GS, U

Portsmouth

Maryview Hospital

3636 High St
Portsmouth, VA 23707
CH; MED. SCH. AFFIL.: G-05107
STAFF PHYSICIANS: 190; BEDS: 321; ADC: 225;
NECR: 10%
SPEC: FP

Naval Hospital (Portsmouth)

Portsmouth, VA 23708
N; MED. SCH. AFFIL.: L-02312, M-05107
STAFF PHYSICIANS: 363; BEDS: 524; ADC: 389;
NECR: 59%
SPEC: AN, IM, OBG, ORS, OTO, PTH, PD, PS, P,
GS, U, TRN

Portsmouth General Hospital

850 Crawford Parkway
Portsmouth, VA 23704
NP; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 155; BEDS: 311; ADC: 233;
NECR: 27%
SPEC: FP, OBG

Richmond

Children's Hospital

2924 Brook Rd
Richmond, VA 23220
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 142; BEDS: 80; ADC: 21;
NECR: —%
SPEC: ORS

Chlppenham Hospital

7101 Jahnke Rd
Richmond, VA 23225
CORP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 490; BEDS: 470; ADC: 360;
NECR: 5%
SPEC: FP

Hunter Holmes Mc Guire V A Medical Center (Richmond)

1201 Broad Rock Blvd
Richmond, VA 23249
VA; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 144; BEDS: 694; ADC: 543;
NECR: 38%
SPEC: D, IM, NS, N, NM, ORS, OTO, PM, P, DR,
GS, TS, U

Medical College of Virginia Hospital

1200 E Broad St
Richmond, VA 23298
ST; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 910; BEDS: 1058;
ADC: 754; NECR: 23%
SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, FOP, HMP, NP, PD,
PDC, PNP,
NPM, PM, PS, P, DR, NR, TR
SPEC: GS, TS, U

Richmond Memorial Hospital

1300 Westwood Ave
Richmond, VA 23227
NP; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 574; BEDS: 459; ADC: 270;
NECR: 5%
SPEC: PS

Virginia State Department of Health

109 Governor St
Richmond, VA 23219
ST; MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 109; BEDS: —; ADC: —;
NECR: —%
SPEC: PH

Virginia Treatment Center for Children

515 N 10th St
Richmond, VA 23233
ST; MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 5; BEDS: 32; ADC: 32;
NECR: —%
SPEC: P, CHP

Roanoke

Community Hospital of Roanoke Valley

P O Box 12946
Roanoke, VA 24029
NP; MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 292; BEDS: 400; ADC: 243;
NECR: 10%
SPEC: IM

Roanoke Memorial Hospitals

P O Box 13367
Roanoke, VA 24033
NP; MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 322; BEDS: 675; ADC: 595;
NECR: 25%
SPEC: FP, IM, OBG, ORS, OTO, GS, TRN

Salem

Veterans Administration Medical Center (Salem)

1970 Boulevard
Salem, VA 24153
VA; MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 64; BEDS: 727; ADC: 603;
NECR: 24%
SPEC: IM, ORS, P, GS, U

Virginia Beach

Virginia Beach General Hospital

1060 First Colonial Road
Virginia Beach, VA 23454
NP; MED. SCH. AFFIL.: G-05104, G-05107
STAFF PHYSICIANS: 324; BEDS: 263; ADC: 214;
NECR: —%
SPEC: FP

Williamsburg

Colonial Community Mental Health Center

1657 Merrimac Trail
Williamsburg, VA 23185
NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 1; BEDS: —; ADC: —;
NECR: —%
SPEC: P

Eastern State Hospital

Drawer A
Williamsburg, VA 23187
ST; MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 32; BEDS: 1324;
ADC: 1028; NECR: 10%
SPEC: P

WASHINGTON

Bremerton

Naval Hospital (Bremerton)

Code 223
Bremerton, WA 98314
N; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 47; BEDS: 171; ADC: 45;
NECR: 57%
SPEC: FP

Seattle

Children's Orthopedic Hospital and Medical Center

4800 Sand Point Way, N E
Seattle, WA 98105
NP; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 1140; BEDS: 200;
ADC: 155; NECR: 62%
SPEC: AIM, AN, N, OPH, ORS, PTH, PD, PHO,
PM, CHP, DR, PDS, TS, U

Fred Hutchinson Cancer Research Center

1120 Columbia St
Seattle, WA 98104
—; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PHO

Group Health Cooperative of Puget Sound

200-15th Ave East
Seattle, WA 98112
NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 428; BEDS: 492; ADC: 441;
NECR: 21%
SPEC: FP, PD

Harborview Medical Center

325 Ninth Ave
Seattle, WA 98104
ST; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 875; BEDS: 332; ADC: 282;
NECR: 30%
SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,
PTH, PD, PM, P, DR, GS, VS, TS, U

King County Division of the Medical Examiner

325 9th Ave
Seattle, WA 98104
CO; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: 72%
SPEC: FOP

WASHINGTON — cont'd

Seattle — cont'd

Pacific Medical Center

1200 12th Avenue South
Seattle, WA 98144

HDA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 89; BEDS: 152; ADC: 85;
NECR: 39%
SPEC: IM, NM, OPH, PTH, GS, TS

Providence Medical Center

500 17th Ave
Seattle, WA 98124

CH; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 855; BEDS: 376; ADC: 259;
NECR: 53%
SPEC: FP, IM, PTH, GS

Swedish Hospital Medical Center

747 Summit Ave
Seattle, WA 98104

NP; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 958; BEDS: 653; ADC: 544;
NECR: 25%
SPEC: FP, IM, OBG, ORS, PTH, DR, TR, GS

Univ of Washington Sch of Public Hlth and
Community Med

University of Washington, S C-30
Seattle, WA 98195

ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 39; BEDS: —; ADC: —;
NECR: —%
SPEC: OM, CPH

University Hospital

School of Medicine, R D-30
Seattle, WA 98195

ST; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 2500; BEDS: 336;
ADC: 300; NECR: 75%
SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, NP, PD, PM, P, CHP, DR, TR,
GS, VS, TS,
U

Veterans Administration Medical Center (Seattle)

1660 S Columbian Way
Seattle, WA 98108

VA; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 95; BEDS: 300; ADC: 240;
NECR: 55%
SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH,
PM, P, DR, GS, VS, TS, U

Virginia Mason Hospital

925 Seneca St
Seattle, WA 98101

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 171; BEDS: 321; ADC: 245;
NECR: 34%
SPEC: AIM, AN, IM, ORS, DR, TR, GS, U, TRN

Spokane

Deaconess Medical Center-Spokane

800 West Fifth Ave
Spokane, WA 99210

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 521; BEDS: 372; ADC: 223;
NECR: 26%
SPEC: FP, IM, TRN

Sacred Heart Medical Center

W 101 8th Ave, T A F-C9
Spokane, WA 99220

CH; MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 600; BEDS: 615; ADC: 427;
NECR: 21%
SPEC: FP, IM, PTH, DR, TRN

Shriners Hospitals for Crippled Children (Spokane)

N 820 Summit Blvd
Spokane, WA 99201

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 10; BEDS: 30; ADC: 25;
NECR: —%
SPEC: ORS

St Luke's Memorial Hospital

S 711 Cowley
Spokane, WA 99210

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 343; BEDS: 146; ADC: 62;
NECR: 10%
SPEC: FP

Tacoma

Madigan Army Medical Center

Tacoma, WA 98431

A; MED. SCH. AFFIL.: L-02312, L-05404
STAFF PHYSICIANS: 147; BEDS: 340; ADC: 333;
NECR: 70%
SPEC: EM, FP, IM, OBG, ORS, OTO, PTH, PD,
PH, GS, U, TRN

Mary Bridge Children's Health Center

311 South L St
Tacoma, WA 98405

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 438; BEDS: 82; ADC: 32;
NECR: 69%
SPEC: FP

St Joseph Hospital and Health Care Center

1718 S I St
Tacoma, WA 98405

CH; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 618; BEDS: 260; ADC: 231;
NECR: 24%

Tacoma General Hospital

315 South K St
Tacoma, WA 98405

NP; MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 589; BEDS: 322; ADC: 262;
NECR: 14%
SPEC: FP

WEST VIRGINIA

Charleston

Charleston Area Medical Center

1210 Elmwood Ave
Charleston, WV 25326

NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 430; BEDS: 934; ADC: 700;
NECR: 27%
SPEC: FP, IM, OBG, PD, P, QHP, GS

Highland Hospital

300 56th St
Charleston, WV 25304

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 11; BEDS: 80; ADC: 65;
NECR: —%
SPEC: CHP

Clarksburg

United Hospital Center

P O Box 1680
Clarksburg, WV 26301

NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 125; BEDS: 396; ADC: 275;
NECR: 9%
SPEC: FP

Huntington

Cabell Huntington Hospital

1340 Hal Greer Blvd
Huntington, WV 25701

CYCO; MED. SCH. AFFIL.: L-05501, M-05502
STAFF PHYSICIANS: 270; BEDS: 298; ADC: 221;
NECR: 15%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

St Mary's Hospital

2900 First Ave
Huntington, WV 25701

CH; MED. SCH. AFFIL.: L-05501, M-05502
STAFF PHYSICIANS: 221; BEDS: 440; ADC: 343;
NECR: 13%
SPEC: FP, IM, OBG, PTH, PD, GS, TRN

Veterans Administration Medical Center
(Huntington)

1540 Spring Valley Drive
Huntington, WV 25704

VA; MED. SCH. AFFIL.: L-05501, M-05502
STAFF PHYSICIANS: 48; BEDS: 180; ADC: 148;
NECR: 19%
SPEC: FP, IM, PTH, GS, TRN

Morgantown

Monongalia County General Hospital

J D Anderson Dr
Morgantown, WV 26505

NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 110; BEDS: 254; ADC: 151;
NECR: —%
SPEC: ORS

West Virginia University Hospitals

Medical Center Box 6401
Morgantown, WV 26506

NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 195; BEDS: 451; ADC: 370;
NECR: 46%
SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS,
OTO, PTH, PD, NPM, P, CHP, DR, NR, GS, TS,
U, TRN

South Charleston

Herbert J Thomas Memorial Hospital

4605 Maccorkle Ave, S W
South Charleston, WV 25309

NP; MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 213; BEDS: 263; ADC: 192;
NECR: 7%
SPEC: FP

Wheeling

Ohio Valley Medical Center

2000 Eoff St
Wheeling, WV 26003

NP; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 227; BEDS: 629; ADC: 510;
NECR: 19%
SPEC: IM, OBG, DR, GS, U

WEST VIRGINIA — cont'd

Wheeling — cont'd

Wheeling Hospital

Medical Park
Wheeling, WV 26003

CH; MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 226; BEDS: 276; ADC: 225;
NECR: 15%
SPEC: FP

WISCONSIN

Appleton

Appleton Medical Center

1818 N Meade St
Appleton, WI 54911

NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 196; BEDS: 223; ADC: 135;
NECR: 1%
SPEC: FP

St Elizabeth Hospital

1506 S Oneida St
Appleton, WI 54915

CH; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 205; BEDS: 332; ADC: 201;
NECR: 21%
SPEC: FP

Eau Claire

Luther Hospital

1221 Whipple St
Eau Claire, WI 54702

NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 185; BEDS: 310; ADC: 180;
NECR: 30%
SPEC: FP

Sacred Heart Hospital

900 W Clairemont Ave
Eau Claire, WI 54701

CH; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 154; BEDS: 344; ADC: 220;
NECR: 3%
SPEC: FP

Kenosha

St Catherine's Hospital and Medical Center

3556 Seventh Ave
Kenosha, WI 53140

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 139; BEDS: 254; ADC: 150;
NECR: 39%
SPEC: FP

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital

1836 South Ave
La Crosse, WI 54601

NP; MED. SCH. AFFIL.: M-05605, G-05606
STAFF PHYSICIANS: 186; BEDS: 447; ADC: 317;
NECR: 33%
SPEC: IM, PD, PM, GS, U, TRN

St Francis Medical Center

700 West Avenue South
La Crosse, WI 54601

CH; MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 97; BEDS: 346; ADC: 231;
NECR: 18%
SPEC: FP

Madison

Madison General Hospital

202 S Park St
Madison, WI 53715

NP; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 661; BEDS: 512; ADC: 321;
NECR: 33%
SPEC: NS, OBG, ORS, OTO, PTH, PD, PM, PS, P,
GS, U

Mendota Mental Health Institute

301 Troy Dr
Madison, WI 53704

ST; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 33; BEDS: 296; ADC: 258;
NECR: —%
SPEC: CHP

Methodist Hospital

309 W Washington Ave
Madison, WI 53703

NP; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 402; BEDS: 247; ADC: 150;
NECR: 37%
SPEC: GS, U

St Marys Hospital Medical Center

707 S Mills Street
Madison, WI 53715

CH; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 541; BEDS: 440; ADC: 340;
NECR: 21%
SPEC: FP, OBG, ORS, PS, GS, U

University of Wisconsin Hospital and Clinics

600 Highland Ave
Madison, WI 53792

ST; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 369; BEDS: 528; ADC: 371;
NECR: 76%
SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,
ORS, OTO, PTH, PD, PM, PS, P, CHP, DR, TR,
GS, TS, U,
TRN

Wm S Middleton Memorial Veterans Hospital

2500 Overlook Terrace
Madison, WI 53705

VA; MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 214; BEDS: 346; ADC: 225;
NECR: 67%
SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,
PTH, P, DR, GS, TS, U

Marshfield

Marshfield Clinic-St Joseph's Hospital

1000 N Oak Ave
Marshfield, WI 54449

NP; MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 198; BEDS: 525; ADC: 417;
NECR: 30%
SPEC: D, IM, PD, GS, TRN

Milwaukee

Blood Center of Southeastern Wisconsin

1701 W Wisconsin Ave
Milwaukee, WI 53233

NP; MED. SCH. AFFIL.: G-05606
STAFF PHYSICIANS: 4; BEDS: —; ADC: —;
NECR: —%
SPEC: BBK

Columbia Hospital

2025 E Newport Ave
Milwaukee, WI 53211

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 464; BEDS: 406; ADC: 296;
NECR: 30%
SPEC: ORS, P, GS

Curative Rehabilitation Center

1000 North 92nd Street
Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 14; BEDS: —; ADC: 710;
NECR: —%
SPEC: PM

Froedtert Memorial Lutheran Hospital

9200 W Wisconsin Ave
Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 415; BEDS: 284; ADC: 172;
NECR: 65%
SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO,
PTH, PM, PS, P, DR, GS, U

Good Samaritan Medical Center

2000 West Kilbourn Ave
Milwaukee, WI 53233

NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 674; BEDS: 701; ADC: 326;
NECR: 15%
SPEC: FP

Medical College of Wisconsin, Dept of Preventive Medicine

8701 W Watertown Plank Rd
Milwaukee, WI 53226

NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 9; BEDS: —; ADC: —;
NECR: —%
SPEC: GPM

Milwaukee County Mental Health Complex

9455 Watertown Plank Rd
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 62; BEDS: 335; ADC: 270;
NECR: 64%
SPEC: P

Milwaukee County Medical Complex

8701 Watertown Plank Road
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 356; BEDS: 476; ADC: 245;
NECR: 28%
SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG,
OPH, ORS, OTO, PTH, BBK, PM, PS, DR, NR,
TR, GS, VS,
U

Milwaukee Children's Hospital

PO Box 1997
Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: G-05605, M-05606
STAFF PHYSICIANS: 507; BEDS: 162; ADC: 126;
NECR: 68%
SPEC: AIM, N, OPH, ORS, PD, PM, PS, P, CHP,
DR, GS, TS

Milwaukee Regional Medical Center

8700 W Wisconsin Ave
Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: TS

WISCONSIN — cont'd

Milwaukee — cont'd

Mount Sinai Medical Center

950 N 12th St
Milwaukee, WI 53201
NP; MED. SCH. AFFIL.: M-05605, L-05606
STAFF PHYSICIANS: 544; BEDS: 385; ADC: 245;
NECR: 24%
SPEC: EM, IM, OBG, ORS, PTH, GS

St Joseph's Hospital

5000 W Chambers St
Milwaukee, WI 53210
CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 480; BEDS: 567; ADC: 339;
NECR: 20%
SPEC: OBG, ORS, PTH, DR, GS, TRN

St Luke's Hospital

2900 W Oklahoma Ave
Milwaukee, WI 53215
NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 493; BEDS: 600; ADC: 450;
NECR: 23%
SPEC: FP, NM, OTO, PTH, DR, TS, TRN

St Mary's Hospital

2323 N Lake Dr
Milwaukee, WI 53211
CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 439; BEDS: 314; ADC: 256;
NECR: 20%
SPEC: FP, OBG

St Michael Hospital

2400 W Villard Ave
Milwaukee, WI 53209
CH; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 445; BEDS: 405; ADC: 314;
NECR: 18%
SPEC: FP

Veterans Administration Medical Center (Wood)

5000 W National Ave, (Wood)
Milwaukee, WI 53193
VA; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 176; BEDS: 715; ADC: 545;
NECR: 33%
SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,
OTO, PTH, PM, PS, P, DR, TR, GS, VS, TS, U

Oshkosh

Mercy Medical Center of Oshkosh

P O Box 1100
Oshkosh, WI 54902
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 87; BEDS: 350; ADC: 185;
NECR: 11%
SPEC: P

Waukesha

Waukesha Memorial Hospital

725 American Ave
Waukesha, WI 53186
NP; MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 200; BEDS: 405; ADC: 265;
NECR: 17%
SPEC: FP

Wausau

Wausau Hospital Center

333 Pine Ridge Blvd
Wausau, WI 54401
NP; MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 130; BEDS: 315; ADC: 200;
NECR: 18%
SPEC: FP

Wauwatosa

Milwaukee Psychiatric Hospital

1220 Dewey Ave
Wauwatosa, WI 53213
NP; MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 64; BEDS: 120; ADC: 108;
NECR: —%
SPEC: P, CHP

Winnebago

Winnebago Mental Health Institute

P O Box 9
Winnebago, WI 54985
ST; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 23; BEDS: 330; ADC: 282;
NECR: —%
SPEC: P

WYOMING

Casper

Memorial Hospital of Natrona County

1233 E 2nd St
Casper, WY 82601
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 100; BEDS: 282; ADC: 170;
NECR: 20%
SPEC: FP

Cheyenne

De Paul Hospital

2600 E 18th St
Cheyenne, WY 82001
CH; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 89; BEDS: 121; ADC: 77;
NECR: 17%
SPEC: FP

APPENDIX A
COMBINED MEDICINE/PEDIATRICS PROGRAMS

COMBINED MEDICINE/PEDIATRICS PROGRAMS

The programs listed below offer two years of medicine and two years of pediatrics and are acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed here as a service to the reader.

The two Boards feel that all four years should be completed in the same combined training program and that continuity in each specialty should be provided throughout at least three years. The training in each specialty should be undertaken in a single institution. All four years of training must be satisfactorily completed prior to admission to the Certifying Examinations of each Board. Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this Directory.

ARIZONA

Phoenix

Phoenix Hospitals Affiliated Program

Good Samaritan Hospital (Internal Medicine)
Maricopa County General Hospital
Phoenix Children's Hospital

Program Directors:

James L Bernene, MD, Internal Medicine
Paul S Bergeson, MD, Pediatrics
Phoenix Children's Hospital
1117 E Willetta St
Phoenix, AZ 85006

Orange

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center
Children's Hospital of Orange County
Memorial Hospital Medical Center

Program Directors:

Jeremiah G Tilles, MD, Internal Medicine
Beverly C Morgan, MD, Pediatrics
University of California (Irvine) Medical Center
101 City Dr, S
Orange, CA 92668

DISTRICT OF COLUMBIA

Washington, DC

Howard University Affiliated Hospitals

Howard University Hospital
District of Columbia General Hospital

Program Directors:

John L Townsend, MD, Internal Medicine
Melvin E. Jenkins, MD, Pediatrics
Howard University Hospital
2041 Georgia Ave, NW
Washington, DC 20060

ARKANSAS

Little Rock

University of Arkansas for Medical Sciences Affiliated Hospitals

University Hospital/University of Arkansas
College of Medicine
VA Medical Center (Little Rock)
Arkansas Children's Hospital

Program Directors:

Peter O Kohler, MD, Internal Medicine
Robert H Fiser, MD, Pediatrics
University of Arkansas for Medical Sciences
4301 W Markham St
Little Rock, AR 72205

COLORADO

Denver

University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center
Children's Hospital
Denver General Hospital
Rose Medical Center (Internal Medicine)
VA Medical Center (Denver)

Program Directors:

Robert W Schrier, MD, Internal Medicine
Frederick C Battaglia, MD, Pediatrics
University of Colorado Medical Center
4200 E 9th Ave
Denver, CO 80262

FLORIDA

Tampa

University of South Florida Affiliated Hospitals

Tampa General Hospital
James A Haley Veterans Hospital

Program Directors:

Roy H Behnke, MD, Internal Medicine
Lewis A Barness, MD, Pediatrics
University of South Florida College of Medicine
12901 N 30th St, Box 15
Tampa, FL 33612

CALIFORNIA

Los Angeles

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Directors:

James R Klinenberg, MD, Internal Medicine
Benjamin M Kagan, MD, Pediatrics
Cedars-Sinai Medical Center
8700 Beverly Blvd, Room 4310
Los Angeles, CA 90048

CONNECTICUT

Bridgeport

Bridgeport Hospital Program

Bridgeport Hospital

Program Directors:

Larry Broisman, MD, Director
Pasquale E Perillie, MD, Internal Medicine
Bruce McDonald, MD, Pediatrics
Bridgeport Hospital
267 Grant St
Bridgeport, CT 06602

GEORGIA

Augusta

Medical College of Georgia Hospitals Program

Eugene Talmadge Memorial Hospital
University Hospital
VA Medical Center (Augusta)

Program Directors:

Malcolm I Page, MD, Internal Medicine
Albert W Pruitt, MD, Pediatrics
Medical College of Georgia
1459 Laney Walker Blvd
Augusta, GA 30912

ILLINOIS

Chicago

Cook County Hospital Program
Cook County Hospital

Program Directors:

Gerald Burke, MD, Internal Medicine
Robert A Miller, MD, Pediatrics
Cook County Hospital
1835 W Harrison St
Chicago, IL 60612

University of Chicago Hospitals and Clinics Program

University of Chicago Hospitals and Clinics
Wyller Children's Hospital of the University
of Chicago

Program Directors:

Pierce Gardner, MD, Internal Medicine
Marc O Beem, MD, Pediatrics
University of Chicago Hospitals and Clinics
950 E 59th St, Box 286
Chicago, IL 60637

University of Illinois Medical Center Program

University of Illinois Hospital
VA West Side Medical Center

Program Directors:

R V Lourenco, MD, Internal Medicine
D Vidyasagar, MD, Pediatrics
University of Illinois Hospital
840 S Wood St
Chicago, IL 60612

Maywood

Loyola University Affiliated Hospitals
Foster G McGaw Hospital

Program Directors:

John R Tobin, Jr, MD, Internal Medicine
R Morrison Hurley, MD, Pediatrics
Foster G McGaw Hospital
2160 S First Ave
Maywood, IL 60153

Peoria

University of Illinois-Peoria School of Medicine Affiliated Hospitals

St Francis Hospital Medical Center

Program Directors:

Richard Luetkemeyer, MD, Internal Medicine
William H Albers, MD, Pediatrics
St Francis Hospital Medical Center
530 N E Glen Oak
Peoria, IL 61637

Springfield

Southern Illinois University Affiliated Hospitals

St John's Hospital
Memorial Medical Center

Program Directors:

Sergio Rabinovich, MD, Internal Medicine
L Gilbert Thatcher, MD, Pediatrics
Southern Illinois University School of Medicine
PO Box 3926
Springfield, IL 62708

INDIANA

Indianapolis

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana

Program Directors:

Richard W Campbell, MD, Internal Medicine
Gabriel J Rosenberg, MD, Pediatrics
Methodist Hospital of Indiana
1604 N Capital Ave
Indianapolis, IN 46202

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
VA Medical Center (Indianapolis)

Program Directors:

August M Watanabe, MD, Internal Medicine
Morris Green, MD, Pediatrics
Indiana University Medical Center
1100 W Michigan St
Indianapolis, IN 46223

KANSAS

Wichita

University of Kansas (Wichita) Affiliated Hospitals

St Francis Hospital of Wichita
Wesley Medical Center
VA Medical Center (Wichita)

Program Directors:

Douglas W Voth, MD, Internal Medicine
Gerard J Van Leeuwen, MD, Pediatrics
University of Kansas (Wichita)
1001 N Minneapolis
Wichita, KS 67214

KENTUCKY

Lexington

University of Kentucky Program

University Hospital, Albert B Chandler Medical Center
VA Medical Center (Lexington)

Program Directors:

John S Thompson, MD, Internal Medicine
Jacqueline A Noonan, MD, Pediatrics
University Hospital
800 Rose St
Lexington, KY 40536

LOUISIANA

Baton Rouge

Louisiana State University School of Medicine Program

Earl K Long Memorial Hospital

Program Directors:

Thomas Cocke, MD, Internal Medicine
Larry J Hebert, MD, Pediatrics
Earl K Long Memorial Hospital
5825 Airline Highway
Baton Rouge, LA 70805

New Orleans

Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (LSU Division)
Children's Hospital

Program Directors:

Robert L Marier, MD, Internal Medicine
Nicholas C Gagliano, MD, Pediatrics
LSU School of Medicine
1542 Tulane Ave
New Orleans, LA 70112

MARYLAND

Baltimore

Johns Hopkins Hospital Program

Johns Hopkins Hospital

Program Directors:

Victor A McKusick, MD, Internal Medicine
John W Littlefield, MD, Pediatrics
Johns Hopkins Hospital
601 N Broadway
Baltimore, MD 21205

MASSACHUSETTS

Boston/Cambridge

Massachusetts General Hospital/Cambridge Hospital Program
Massachusetts General Hospital (Pediatrics)

Cambridge Hospital (Internal Medicine)

Program Directors:

Alan P Abrums, MD, Internal Medicine
Donald N Medearis, MD, Pediatrics
Massachusetts General Hospital
Fruit St
Boston, MA 02114

Springfield

Baystate Medical Center Program

Baystate Medical Center

Program Directors:

Martin I Broder, MD, Internal Medicine
Edward O Reiter, MD, Pediatrics
Baystate Medical Center
759 Chestnut St
Springfield, MA 01107

MICHIGAN

Ann Arbor

University of Michigan Affiliated Hospitals #1

University Hospital
Wayne County General Hospital
VA Medical Center (Ann Arbor)

Program Directors:

William N Kelley, MD, Internal Medicine
Robert P Kelch, MD, Pediatrics
University Hospital
1405 E Ann St
Ann Arbor, MI 48109

University of Michigan Affiliated Hospitals #2

University Hospital
Wayne County General Hospital
St Joseph Mercy Hospital-Catherine McAuley Health
Center (Internal Medicine)

Program Directors:

Stanley R Strasius, MD, Internal Medicine
George E Bacon, MD, Pediatrics
University Hospital
1405 E Ann St
Ann Arbor, MI 48109

Detroit

Henry Ford Hospital Program

Henry Ford Hospital

Program Directors:

Thomas Killip, MD, Internal Medicine
John A Anderson, MD, Pediatrics
2799 W Grand Blvd
Detroit, MI 48202

Flint

Hurley Medical Center Program

Hurley Medical Center

Program Directors:

Douglas Notman, MD, Internal Medicine
Thomas J Marr, MD, Pediatrics
Hurley Medical Center
One Hurley Plaza
Flint, MI 48502

Kalamazoo

Southwestern Michigan Area Health Education Center

Bronson Methodist Hospital
Borgess Medical Center

Program Directors:

James W Carter, MD, Internal Medicine
Robert S Holm, MD, Pediatrics
Southwestern Michigan Area Health Education
Center
1521 Gull Rd
Kalamazoo, MI 49001

Pontiac

St Joseph Mercy Hospital Combined Program
St Joseph Mercy Hospital

Program Directors:

Daniel E Leb, MD, Internal Medicine
Nasir'UJ Haque, MD, Pediatrics
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac, MI 48053

Royal Oak

William Beaumont Hospital Program
William Beaumont Hospital

Program Directors:

Carl Lauter, MD, Internal Medicine
Ruben Kurnetz, MD, Pediatrics
3601 W 13 Mile Rd
Royal Oak, MI 48072

MISSOURI

Kansas City

University of Missouri-Kansas City School of Medicine
Affiliated Hospitals Consortium for Health

Education/Children's Mercy Hospital

Children's Mercy Hospital (Pediatrics)
Truman Medical Center (Internal Medicine)
Menorah Medical Center (Internal Medicine)
Research Medical Center (Internal Medicine)
Trinity Lutheran Hospital (Internal Medicine)

Program Directors:

Stephen Hamburger, MD, Internal Medicine
Lloyd Olson, MD, Pediatrics
2920 McGee Trafficway
Kansas City, MO 64108

St Louis

St Louis University Group of Hospitals

Cardinal Glennon Hospital for Children
St Louis University Hospital (Internal Medicine)
St Louis City Hospital (Internal Medicine)
St Louis County Hospital (Internal Medicine)
VA Medical Center-John Cochran Division

Program Directors:

Stephen Ayres, MD, Internal Medicine
Ursula Rolfe, MD, Pediatrics
Richard Barry, MD, Pediatrics
Cardinal Glennon Memorial Hospital for Children
1465 S Grand Blvd
St Louis, MO 63104

NEW JERSEY

Morristown

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Directors:

Albert S Klainer, MD, Internal Medicine
Philip R Ziring, MD, Pediatrics
Morristown Memorial Hospital
100 Madison Ave
Morristown, NJ 07960

Newark

UMDNJ-New Jersey Medical School Combined Program

University Hospital
Newark Beth Israel Medical Center (Internal Medicine)
United Hospitals Medical Center-Children's Hospital of New Jersey
VA Hospital (East Orange)

Program Directors:

Carroll M Levey, MD, Internal Medicine
Richard H Rapkin, MD, Pediatrics
College Hospital
100 Bergen St
Newark, NJ 07102

St Michael's Medical Center/UMDNJ-New Jersey Medical School Affiliated Hospitals, Program B

Newark Beth Israel Medical Center (Pediatrics)
Elizabeth General Medical Center (Pediatrics)
St Michael's Medical Center (Internal Medicine)

Program Directors:

Leon G Smith, MD, Internal Medicine
Jules A Titelbaum, MD, Pediatrics
Newark Beth Israel Medical Center
201 Lyons Ave
Newark, NJ 07112

NEW YORK

Albany

Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital
Ellis Hospital
St Peter's Hospital
VA Medical Center (Albany)

Program Directors:

John Baint, MD, Internal Medicine
Bernard Pollara, MD, Pediatrics
Albany Medical Center
Department of Pediatrics, Rm C614
Albany, NY 12208

Buffalo

SUNY at Buffalo Affiliated Hospitals

Children's Hospital of Buffalo
Erie County Medical Center (Internal Medicine)
Buffalo General Hospital Corporation (Internal Medicine)
VA Medical Center (Buffalo)

Program Directors:

James P Nolan, MD, Internal Medicine
Elliott F Ellis, MD, Pediatrics
Children's Hospital of Buffalo
219 Bryant St
Buffalo, NY 14222

New York

New York Medical College Program

Metropolitan Hospital Center

Program Directors:

Karl P Adler, MD, Internal Medicine
Richard K Stone, MD, Pediatrics
Metropolitan Hospital Center
1901 First Ave
New York, NY 10029

New York (Bronx)

New York Medical College Program

Lincoln Medical Center

Program Directors:

Gerhard Treser, MD, Internal Medicine
Donald Gromisch, MD, Pediatrics
Lincoln Medical and Mental Health Center
234 E 19th St
New York (Bronx), NY 10451

New York (Brooklyn)

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Directors:

Alan F Lyon, MD, Internal Medicine
Richard J Golinko, MD, Pediatrics
Brookdale Hospital Medical Center
Linder Blvd at Brookdale Plaza
New York (Brooklyn), NY 11212

SUNY Downstate Medical Center Program

State University Hospital/Downstate Medical Center
Kings County Hospital Center
VA Medical Center (Brooklyn)

Program Directors:

Donald E Wilson, MD, Internal Medicine
Laurence Finberg, MD, Pediatrics
SUNY Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn), NY 11203

New York (Staten Island)

Staten Island Hospital Program

Staten Island Hospital

Program Directors:

Thomas G McGinn, MD, Internal Medicine
Howard Joos, MD, Pediatrics
Staten Island Hospital
475 Seaview Ave
New York (Staten Island), NY 10305

Rochester

University of Rochester Associated Hospitals

Strong Memorial Hospital of the University of Rochester
Rochester General Hospital
Highland Hospital (Internal Medicine)
Monroe Community Hospital (Internal Medicine)
St. Mary's Hospital (Internal Medicine)
Genesee Hospital (Internal Medicine)

Program Directors:

Barbara L. Schuster, MD, Director
Rudolph J. Napodano, MD, Internal Medicine
David H. Smith, MD, Pediatrics
Strong Memorial Hospital
601 Elmwood Ave, PO Box 702
Rochester, NY 14642

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital Program

North Carolina Memorial Hospital

Program Directors:

M Andrew Greganti, MD, Director
Department of Medicine
University of North Carolina School of Medicine
Chapel Hill, NC 27514

OHIO

Akron

Children's Hospital Medical Center-St Thomas Hospital Medical Center Program

Children's Hospital Medical Center of Akron (Pediatrics)
St Thomas Hospital Medical Center (Internal Medicine)

Program Directors:

Ranendra L Dasvarma, MD, Internal Medicine
John D Kramer, MD, Pediatrics
St Thomas Hospital Medical Center
444 N Main St
Akron, OH 44310

Cleveland

Case Western Reserve University Hospitals of Cleveland

University Hospital of Cleveland

Program Directors:

Charles C J Carpenter, MD, Internal Medicine
Carolyn M Kercksmar, MD, Pediatrics
University Hospitals of Cleveland
University Circle
Cleveland, OH 44106

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Directors:

Stephen Ockner, MD, Internal Medicine
Donald Norris, MD, Pediatrics
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland, OH 44106

Cleveland Metropolitan General/Highland View Hospital Program

Cleveland Metropolitan General/Highland View Hospital

Program Directors:

James R Carter, Jr, MD, Internal Medicine
I Bruce Gordon, MD, Pediatrics
Cleveland Metropolitan General/Highland View Hospital
3395 Scranton Rd
Cleveland, OH 44109

St Luke's Hospital Program

St Luke's Hospital

Program Directors:

Melvin S Rosenthal, MD, Internal Medicine
 Daniel C Worthington, MD, Pediatrics
 St Luke's Hospital
 11311 Shaker Blvd
 Cleveland, OH 44104

Columbus**Ohio State University Hospitals**

Columbus Children's Hospital
 Ohio State University Hospital

Program Directors:

Earl N Metz, MD, Internal Medicine
 Delphis C Richardson, MD, Pediatrics
 Ohio State University Hospital
 1655 Upham Dr, 259 Means Hall
 Columbus, OH 43210

Dayton**Wright State University Affiliated Hospitals**

Children's Medical Center
 USAF Medical Center (Wright-Patterson)
 Good Samaritan Hospital and Health Center (Internal Medicine)
 Miami Valley Hospital (Internal Medicine)
 VA Medical Center (Dayton)

Program Directors:

Alice Faryna, MD, Internal Medicine
 Charles H Wharton, MD, Pediatrics
 Wright State University
 PO Box 927
 Dayton, OH 45401

Youngstown**Youngstown Hospital Association Program**

Tod Babies and Children's Hospital of Youngstown
 Hospital Association
 Youngstown Hospital Association

Program Directors:

Lawrence M Pass, MD, Internal Medicine
 Wilfred B Dodgson, MD, Pediatrics
 Youngstown Hospital
 500 Gypsy Lane
 Youngstown, OH 44501

OKLAHOMA**Tulsa****Oral Roberts University Affiliated Hospitals**

City of Faith Medical and Research Center
 St John Medical Center

Program Directors:

Jack Ebright, MD, Internal Medicine
 Sean J Fennel, MD, Pediatrics
 PO Box 36000
 8181 S Lewis
 Tulsa, OK 74171

PENNSYLVANIA**Danville****Geisinger Medical Center Program**

Geisinger Medical Center

Program Directors:

Robert E Albertini, MD, Internal Medicine
 Thomas J Martin, MD, Pediatrics
 Geisinger Medical Center
 Danville, PA 17822

Philadelphia**Albert Einstein Medical Center-Northern Division Program**

Albert Einstein Medical Center-Northern Division

Program Directors:

Herbert S Waxman, MD, Internal Medicine
 Peter Mamunes, MD, Pediatrics
 Albert Einstein Medical Center-Northern Division
 York and Tabor Roads
 Philadelphia, PA 19141

Pittsburgh**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh

Program Directors:

Frank J Luparello, MD, Internal Medicine
 Charles E Hollerman, MD, Pediatrics
 Mercy Hospital of Pittsburgh
 1400 Locust St
 Pittsburgh, PA 15219

TENNESSEE**Nashville****Vanderbilt University Affiliated Hospitals**

Vanderbilt University Hospital
 Metropolitan Nashville General Hospital
 VA Medical Center (Nashville)

Program Directors:

James D Snell, Jr, MD, Internal Medicine
 David T Karzon, MD, Pediatrics
 Vanderbilt University Hospital
 1161 21st Ave, S
 Nashville, TN 37232

Memphis**University of Tennessee Affiliated Hospitals**

City of Memphis Hospital
 University of Tennessee Medical Center/
 William F Bowld Hospital (Internal Medicine)
 LeBonheur Children's Hospital
 VA Medical Center (Memphis)

Program Directors:

Andrew H Kang, MD, Internal Medicine
 John F Griffith, MD, Pediatrics
 University of Tennessee College of Medicine
 Memphis, TN 38163

TEXAS**El Paso****William Beaumont Army Medical Center Program**

William Beaumont Army Medical Center

Program Directors:

Michael Weir, MD, Director
 Prentice Thompson, MD, Internal Medicine
 Ronald G Fearnow, MD, Pediatrics
 William Beaumont Army Medical Center
 El Paso, TX 79920

Galveston**University of Texas Medical Branch Hospitals**

University of Texas Medical Branch Hospitals

Program Directors:

William P Deiss, Jr, MD, Internal Medicine
 C William Daeschner, Jr, MD, Pediatrics
 University of Texas Medical Branch
 8th and Mechanic
 Galveston, TX 77550

Houston**Baylor College of Medicine Affiliated Hospitals**

Ben Taub General Hospital
 Jefferson Davis Hospital
 St Luke's Episcopal Hospital (Internal Medicine)
 Methodist Hospital (Internal Medicine)
 Texas Children's Hospital
 VA Medical Center (Houston)

Program Directors:

Edward C Lynch, MD, Internal Medicine
 Ralph D Feigin, MD, Pediatrics
 Baylor College of Medicine
 1200 Moursund
 Houston, TX 77030

WEST VIRGINIA**Charleston****West Virginia University Medical Center-Charleston Division****Program**

Charleston Area Medical Center

Program Directors:

Warren Point, MD, Internal Medicine
 Kathleen V Preville, MD, Pediatrics
 WVU Medical Center-Charleston Division
 3110 Maccorkle Ave
 Charleston, WV 25304

Huntington**Marshall University School of Medicine Affiliated Hospitals**

Cabell Huntington Hospital
 St Mary's Hospital

Program Directors:

Maurice A Mufson, MD, Internal Medicine
 Martin Klemperer, MD, Pediatrics
 Marshall University School of Medicine
 Huntington, WV 25701

Morgantown**West Virginia University Hospital Program**

West Virginia University Hospital

Program Directors:

Robert H Waldman, MD, Internal Medicine
 Barbara Jones, MD, Pediatrics
 West Virginia University Hospital
 Morgantown, WV 26506

APPENDIX B
CERTIFICATION REQUIREMENTS

REQUIREMENTS FOR CERTIFICATION

American Specialty Boards

The Council on Medical Education of the American Medical Association and the American Board of Medical Specialties (formerly the Advisory Board for Medical Specialties) have now approved 20 primary and 3 conjoint examining and certifying boards on the basis of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to cooperate with the Accreditation Council for Graduate Medical Education in evaluating residency training programs, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards

do not in any way interfere with or limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioners of medicine.

Table 1 is intended to be an aid primarily to graduates of foreign medical schools. The details of requirements for certification will be found on the following pages. Each board has provided the information which is published here for the convenience of physicians interested in certification. **Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2.**

Most of the American specialty boards publish booklets containing statements on the requirements for certification. This information is also included for each board in the Directory of Medical Specialists. The Directory of Medical Specialists, published for the American Board of Medical Specialties by Marquis Who's Who, Chicago, contains biographical and educational information on each living specialist (including those retired from practice) who had been certified by an examining board approved by the American

Table 1.—Summary of American Specialty Board Requirements

| Specialty Board | Graduates of U.S., Canadian or Puerto Rican Schools | | | | | | Foreign Medical Graduates Special or Additional Requirements | | | | All Graduates | | | |
|---------------------------------------|---|---|---|---|-------------------------------------|-----------------------------|--|---------------------------------------|-----------------------------------|--|--|------------------------------|--|------------|
| | License to Practice | Approved Internship or Other Prerequisite | Years of Residency or Other Formal Training | Years of Practice or Other Special Activities | Periods of Credit in Related Fields | Credit for Military Service | Alternate plans for Training | Osteomaths Eligible for Certification | Accepted Under Certain Conditions | Board Accepts Screening by Nat. Bd. Med. Exam., ECFMG, or Other Method | Special Certificate or Statement Granted | Standard Certificate Granted | Initial Applications or Registration Fee | Total Fees |
| AMERICAN BOARD OF: | | | | | | | | | | | | | | |
| Allergy and Immunology | | x | 2 | | | | | x | x | x | | x | 760 | 750 |
| Anesthesiology | x | x | 2-3 | 2-0 | | | x | x | x | x | | x | 650 | 650 |
| Colon and Rectal Surgery | x | x | 1-2 | | x | | | x | x | x | | x | 200 | 700 |
| Dermatology | x | x | 3 | | x | | x | x | x | x | | x | 600 | 600 |
| Emergency Medicine | x | x | 2 ¹ | | | | | x | | | | x | 150 | 895 |
| Family Practice | x | | 3 | | | | | x | | | | | 50 | 350 |
| Internal Medicine ² | | | 3 | | x | | x | x | x | x | | x | 475 | 475 |
| Neurological Surgery | x | x | 5 | 2 | x | | | x | x | x | x | x | 200 | 925 |
| Nuclear Medicine | | x | 2 | | x | | | x | x | x | | x | 950 | 950 |
| Obstetrics and Gynecology | x | x | 4 | 2 | | | | x | x | | | x | 100 | 850 |
| Ophthalmology | x | x | 3 | | | | | x | x | x | | x | 470 | 780 |
| Orthopaedic Surgery | x | x | 5 | 2 ⁴ | x | x | | x | x | x | | x | 100 | 700 |
| Otolaryngology | x | | 5 | | | | | x | x | | | x | 500 | 1,000 |
| Pathology | x | | 3-4 | 1 | x | | x | x | x | | | x | 650 | 950 |
| Pediatrics ⁵ | x | | 3 | | x | | | x | x | x | | x | 350 | 600 |
| Physical Medicine and Rehabilitation | | x | 4 | 1 | x | | | x | x | x | | x | 350 | 650 |
| Plastic Surgery | x | | 5 | | x | | x | x | x | | | x | 100 | 1,000 |
| Preventive Medicine | x | x | 3 | 1 | x | x | | x | x | x | | x | 150 | 750 |
| Psychiatry and Neurology ⁷ | x | x | 4 | | x | | x | x | x | | | x | 200 | 800 |
| Radiology ⁸ | | | 4 | | x | | | x | x | x | | x | 750 | 750 |
| Surgery ⁹ | x | | 5 | | | | x | x | x | | | x | 150 | 800 |
| Thoracic Surgery ¹⁰ | | | 2 | | x | | | x | x | | | x | 100 | 1,000 |
| Urology | x | x | 3-4 | 1 ^{1/2} | x | x | | x | x | x | | x | 450 | 950 |

¹ Effective July 1, 1987, the minimum time for graduate training under the control of an emergency medicine program shall be 36 months after graduation from medical school. This is for residents who begin their emergency medicine training on or after this date.

² Practice category option available until June 30, 1988. Practice category requirements are available by writing to the Board office.

³ Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism, Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology.

⁴ Under "years of practice," there is a class exemption for physicians in U.S. uniformed services who have a one-year practice requirement with additional requirements which may be determined by writing to the Board office.

⁵ Also certifies in subspecialties of special areas of Pediatric Cardiology, Pediatric Hematology-Oncology, Pediatric Nephrology, Pediatric Endocrinology, and Neonatal-Perinatal Medicine.

⁶ After 1985, all candidates must hold unrestricted licensure to practice medicine issued by a state or other jurisdiction of the United States or a Canadian province. Commissioned officers of the medical service of the Armed Forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

⁷ Also certified in Child Neurology and subspecialty of Child Psychiatry.

⁸ Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Therapeutic Radiology and Radiological Physics and one or more of its subfields.

⁹ Also grants Certificate of Special Qualifications in Pediatric Surgery, General Vascular Surgery, and Surgical Critical Care Medicine.

¹⁰ Certification of American Board of Surgery prerequisite.

NOTE: In this table, those items are marked "x" on which the Board makes specific statement. In most instances, there are additional qualifying statements not indicated in this table. In all instances, refer for details to the board requirements which follow. While all boards may accept the foreign medical graduate under certain circumstances, they do not all specify that ECFMG certification is required. ALL FOREIGN GRADUATES WHO CONTEMPLATE SPECIALTY BOARD CERTIFICATION SHOULD CORRESPOND WITH THE APPROPRIATE BOARD AT THE EARLIEST POSSIBLE MOMENT.

Medical Association. Executive Vice President of the American Board of Medical Specialties is Donald G. Langsley, M.D., One American Plaza, Evanston, Illinois 60201.

The American Board of Medical Specialties is actively concerned with the establishment, maintenance, and elevation of standards for the education and qualification of physicians recognized as specialists through the certification procedures of its member specialty boards. As a corollary, the American Board of Medical Specialties cooperates actively with all other groups concerned in establishing standards, policies, and procedures for assuring the

maintenance of continued competence of such physicians.

The American Board and the Council on Medical Education of the American Medical Association, through the Liaison Committee for Specialty Boards, jointly issue the "Essentials for Approval of Examining Boards in Medical Specialties," which document is approved by the House of Delegates of the American Medical Association. Copies of the "Essentials" may be obtained from the Executive Director of the American Board of Medical Specialties or from the Council on Medical Education, American Medical Association, Chicago, Illinois 60610.

Table 2.—Approved Examining Board in Medical Specialties

| Name of Board | Corresponding Officer | Address | Telephone No. |
|--|--|---|----------------|
| American Board of Allergy and Immunology (a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics) | Herbert C. Mansmann, Jr., M.D. Executive Secretary | University City Science Ctr., 3624 Market St. Philadelphia, PA 19104 | (215) 349-9466 |
| American Board of Anesthesiology | Martin Helrich, M.D. Secretary-Treasurer | 100 Constitution Plaza Hartford, CT 06103 | (203) 522-9857 |
| American Board of Colon and Rectal Surgery | Norman D. Nigro, M.D. Secretary | 615 Griswold, Suite # 1717 Detroit, MI 48226 | (313) 961-7880 |
| American Board of Dermatology | Clarence S. Livingood, M.D. Executive Director | Henry Ford Hospital Detroit, MI 48202 | (313) 871-8739 |
| American Board of Emergency Medicine | Benson S. Munger, Ph.D. Executive Director | 200 Woodland Pass, Suite D East Lansing, MI 48823 | (517) 332-4800 |
| American Board of Family Practice | Nicholas J. Pisacano, M.D. Executive Director and Secretary | 2228 Young Drive Lexington, KY 40505 | (606) 269-5626 |
| American Board of Internal Medicine | John A. Benson, Jr., M.D. President | 3624 Market Street Philadelphia, PA 19104 | (215) 243-1500 |
| American Board of Neurological Surgery | M. Stephen Mahaley, Jr., M.D. Secretary-Treasurer | University of North Carolina 148 Clinical Sciences Building Chapel Hill, NC 27514 | (919) 966-3047 |
| American Board of Nuclear Medicine (a conjoint board of the American Board of Internal Medicine, American Board of Pathology, and American Board of Radiology) | Joseph F. Ross, M.D. President | 900 Veteran Avenue Los Angeles, CA 90024 | (213) 825-6787 |
| American Board of Obstetrics and Gynecology | James A. Merrill, M.D. Executive Director | 4507 University Way, Suite 204 Seattle, WA 98105 | (206) 547-4884 |
| American Board of Ophthalmology | Robert N. Shaffer, M.D. Secretary-Treasurer | 111 Presidential Blvd., Suite 241 Bala Cynwyd, PA 19004 | (215) 664-1175 |
| American Board of Orthopaedic Surgery | Henry H. Banks, M.D. Executive Director | 444 North Michigan Avenue, Suite 2970 Chicago, IL 60611 | (312) 822-9572 |
| American Board of Otolaryngology | George F. Reed, M.D. Executive Secretary-Treasurer | 220 Collingwood, Suite 130 Ann Arbor, MI 48103 | (313) 761-7185 |
| American Board of Pathology | M. R. Abell, M.D., Ph.D. Executive Director | Office of the Board; Lincoln Ctr. 5401 West Kennedy Blvd., P.O. Box 25915 Tampa, FL 33622 | (813) 879-4864 |
| American Board of Pediatrics | Robert C. Brownlee, M.D. Executive Secretary | 111 Silver Cedar Court Chapel Hill, NC 27514 | (919) 929-0461 |
| American Board of Physical Medicine and Rehabilitation | Gordon M. Martin, M.D. Executive Secretary-Treasurer | Suite 674 Norwest Center 21 First Street, S.W. Rochester, MN 55902 | (507) 282-1776 |
| American Board of Plastic Surgery | William P. Graham III, M.D. Secretary-Treasurer | 1617 John F. Kennedy Blvd., Suite 1561 Philadelphia, PA 19103-1847 | (215) 568-4000 |
| American Board of Preventive Medicine | Stanley R. Mohler, M.D. Secretary-Treasurer | Department of Community Medicine Wright State University School of Medicine, P.O. Box 927 Dayton, OH 45401 | (513) 278-6915 |
| American Board of Psychiatry and Neurology | Lester H. Rudy, M.D. Executive Secretary | One American Plaza, Suite 808 Evanston, IL 60201 | (312) 864-0830 |
| American Board of Radiology | Kenneth L. Krabbenhoft, M.D. Secretary | Kahler East Rochester, MN 55902 | (507) 282-7838 |
| American Board of Surgery | Ward O. Griffen, Jr., M.D. Secretary-Treasurer | 1617 John F. Kennedy Blvd. Suite 1561 Philadelphia, PA 19103 | (215) 568-4000 |
| American Board of Thoracic Surgery | Herbert Sloan, M.D. Secretary-Treasurer | 14640 East Seven Mile Road Detroit, MI 48205 | (313) 372-2632 |
| American Board of Urology | David C. Utz, M.D. Executive Secretary | Norwest Center, Suite 520 21 First St., S.W. Rochester, MN 55902 | (507) 282-6500 |

AMERICAN BOARD OF ALLERGY AND IMMUNOLOGY

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

- Rebecca H. Buckley, MD, Co-Chairman, Durham, North Carolina
- Robert H. Reisman, MD, Co-Chairman, Buffalo, New York
- William E. Pierson, MD, Secretary, Seattle, Washington
- Raymond G. Slavin, MD, Treasurer, St. Louis, Missouri
- I. Leonard Bernstein, MD, Cincinnati, Ohio
- John J. Condemni, MD, Rochester, New York
- Richard Evans III, MD, Arlington, Virginia
- Anthony S. Fauci, MD, Bethesda, Maryland
- Philip M. Gottlieb, MD, Philadelphia, Pennsylvania
- Michael A. Kaliner, MD, Bethesda, Maryland
- Donald C. McLean, MD, Atlanta, Georgia
- Harold S. Nelson, MD (Colonel), Denver, Colorado
- Gary S. Rachelefsky, MD, Los Angeles, California
- Gail G. Shapiro, MD, Seattle, Washington
- John W. Yunginger, MD, Rochester, Minnesota
- Herbert C. Mansmann, Jr., MD, Executive Secretary American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics), 3624 Market Street University City Science Center, Philadelphia, Pennsylvania 19104

Organization

The American Board of Allergy and Immunology (ABAI) was established in 1972 as a non-profit organization. It is sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy and Immunology, the American Academy of Pediatrics-Section on Allergy, the American Association for Clinical Immunology and Allergy, the American College of Allergists, and the American Medical Association-Section on Allergy. The ABAI is a conjoint Board of the American Board of Pediatrics and the American Board of Internal Medicine.

General Explanation of Requirements and Examination

The American Board of Allergy and Immunology is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy and immunology. In outlining its requirements, the ABAI hopes to help the candidate select superior educational programs which will develop his competency in allergy and immunology. The ABAI believes that all allergists and immunologists should have a sound fundamental knowledge of biological sciences basic to this discipline. Such knowledge is essential to the continued progress of any qualified allergist and immunologist. The ABAI anticipates that adequate knowledge in the basic sciences, as applied to this discipline, will be acquired by the candidate during a post-medical school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy and immunology.

However, the candidate must demonstrate his competency to the ABAI in order to justify certification to practice this discipline as a specialty. The responsibility of acquiring the knowledge rests with the candidate. The responsibility of maintaining the standards of knowledge required for certification must satisfy the general and professional qualifications listed below.

Eligibility for Examination

A candidate must qualify for examination by having passed the examination of The American Board of Internal Medicine,

The American Board of Pediatrics or the Royal College of Physicians and Surgeons of Canada and by presentation of evidence acceptable to the Board of Directors, of the following graduate medical education:

1. at least three years of general training in Internal Medicine (with approval of the director of the second year of training and with twenty-four months of primary patient responsibility) or Pediatrics, in programs approved by the Council on Medical Education of the American Medical Association or the Royal College of Physicians and Surgeons of Canada or such other programs acceptable to the board of Directors; and
2. at least two years of residency, fellowship, or other acceptable training in Allergy and Immunology.

Methods of Examination

1. *The Certifying Examination.* Each applicant shall be examined in such a manner and under such rules as the Board may prescribe and must achieve a grade acceptable to the Board of Directors before receiving the certification of the Board. In all such matters, the decision of the Board shall be final.

The Certifying Examination will be administered approximately every other year. The times and places are determined by the Board and are announced in the Journal of the American Medical Association, The Annals of Allergy, The Journal of Allergy and Clinical Immunology, The Annals of Internal Medicine and The Journal of Pediatrics.

The candidate should be prepared for examination in the anatomy, pathology, physiology and bio-chemistry of hypersensitivity, as well as atopic disease. He should be proficient in clinical diagnosis, including laboratory procedures, and in the treatment of allergic and immunologic diseases in children and adults. In addition to a familiarity with atopic diseases such as hay fever, asthma, eczema, and urticaria, he will be expected to have a good understanding of other clinical states in which hypersensitivity or immune deficiencies play a major or contributory role, such as auto-immune diseases, transplantation immunity, connective tissue or rheumatic diseases, and those infective and parasitic diseases characterized by hypersensitivity reactions.

He should be familiar with the physiology of organ systems involved in allergic diseases, most particularly the lungs, especially as modified by asthma, emphysema, chronic bronchitis and other pathological states related to or confused with immunologic reactions in this organ. He should be thoroughly familiar with the benefits and dangers of drugs used in the management of allergic diseases in general, and asthma in particular.

He should be competent in recognition of many non-allergic states that resemble allergy, including such clinical entities as physical allergies, autonomic dysfunction, and psychogenic factors in allergic diseases.

Evidence of knowledge of current research in the field of hypersensitivity will be tested by questions concerning the beta-adrenergic receptors, chemical mediators, prostaglandins, cholinergic and adrenergic receptors, complement, immunoglobulins, lymphokins, etc.

A knowledge of controversial subjects such as gastrointestinal allergy, allergy to foods and allergy to bacteria will be required. Also the candidate will be expected to be familiar with the difficulties inherent in clinical investigation, as well as the reliability and limitations of data obtained by various methodologies.

2. *Program Directors' Assessment of Competency.* All candidates will be required to have written documentation from program directors of the quality of health care that they deliver. The program director will also be asked to support each candidate on the basis of his having excelled in the clinical areas of allergy and immunology.

Anesthesiology**Reexamination**

1. Candidates who are unsuccessful on a Certification Examination in Allergy and Immunology are not restricted as to the number of opportunities for reexamination and may apply for reexamination in any year.

2. The act of filing an application for reexamination is the candidate's responsibility.

Applications

Applications are available from the Executive Office and must be completed and returned by a specific date as published in appropriate announcements.

No application will be considered until the fee and all required supporting data, including letters of recommendation, have been received by the Executive Office.

Fees

The Board is a non-profit organization. The fees for examination and certification have been computed on a basis of maintaining an administrative office and conducting examinations. The Board reserves the right to change the fee when necessary.

The 1985 Registration and Examination fee remains at \$750.00. Candidates whose applications are rejected receive a refund of \$600.00; the Board retains \$150.00 of the fee to cover the application evaluation costs incurred in the review of the candidate's application.

Those physicians previously certified by the Subspecialty Board of Allergy of The American Board of Internal Medicine or the American Board of Pediatrics may obtain a certificate from the board by transmitting a fee of \$50.00 with the proper form to the Executive Secretary.

Statements of Eligibility

The Board no longer issues statements of "eligibility" for its examinations. Upon request of the registered candidate it will reveal progress toward certification.

Cancellations

Candidates who are accepted for examinations but fail to appear or who cancel after assignment to an examination center is completed will forfeit their Registration and Examination fee. For each subsequent application for examination they will be required to pay an additional Registration and Examination fee.

THE AMERICAN BOARD OF ANESTHESIOLOGY

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 Martin Helrich, MD, Secretary-Treasurer, Baltimore, Maryland
 Office of the Board, 100 Constitution Plaza, Hartford, Connecticut 06103

Certification

To be certified as a Diplomate of The American Board of Anesthesiology, each applicant must:

1. Hold a current and unrestricted license to practice medicine in one of the United States or Canada or, for physicians in active federal service, such a license which is

temporarily inactive but fully renewable;

2. Complete the accredited Continuum of Education in Anesthesiology as defined below. All such training must follow the date upon which the medical or osteopathic degree has been conferred;

3. Have on file with The American Board of Anesthesiology a satisfactory Certificate of Clinical Competence following the required 24 months of CLINICAL ANESTHESIA training as described subsequently; and

4. Complete all examination requirements of the Board.

The Continuum of Education

The Continuum of Education in Anesthesiology consists of four years of training subsequent to the date that the medical or osteopathic degree has been conferred.

Twelve months of the Continuum must be devoted to clinical training other than clinical anesthesia and is referred to as CLINICAL BASE. Acceptable training for the 12 months of CLINICAL BASE shall include training in a rotating internship, internal medicine, pediatrics, surgery, or any of the surgical specialties, obstetrics and gynecology, neurology, family practice, or any combination of these as approved for the individual candidate by the director of his or her training program in anesthesiology.

Twenty-four months must be devoted to approved residency training in clinical anesthesia and is referred to as CLINICAL ANESTHESIA. Not less than 20 months must be concerned with the management of procedures for rendering a patient insensible to pain during surgical, obstetrical and certain medical procedures and the support of life functions under the stress of anesthesia and surgical manipulations. Two months of the 24 months of CLINICAL ANESTHESIA must be involved with critical care experience. An acceptable critical care rotation should include active participation inpatient care by anesthesia residents, active involvement by anesthesia faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care required invasive monitoring or mechanical ventilation. Experience in routine, short term or overnight post-anesthesia units or intermediate, step-down units or emergency rooms does not fulfill this requirement.

The remaining 12 months of the Continuum must be completed in a curriculum designed by the program director in consultation with the resident and is referred to as the SPECIALIZED YEAR. This year of training shall be pursued in one or more of such areas as research, clinical anesthesia that is more advanced and specialized than the usual experience gained during the 24 months of CLINICAL ANESTHESIA or in a related basic science or clinical discipline other than anesthesiology which is a planned and approved part of the program.

The CLINICAL BASE YEAR and the 24 months of CLINICAL ANESTHESIA and the SPECIALIZED YEAR, if clinical, must be spent in programs accredited by the Accreditation Council for Graduate Medical Education or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. The CLINICAL BASE YEAR may also be spent in programs accredited by the American Osteopathic Association.

The time during the Continuum at which the resident receives training in either CLINICAL ANESTHESIA or CLINICAL BASE will be decided by the director of the training program in anesthesiology following consultation with the individual resident. The program director is encouraged to plan that at least a portion of the CLINICAL BASE occur early in the Continuum.

No credit will be given for residency training periods of less than six months in or under the sponsorship of any single program. In any program, credit will be given for all periods of six months or more ending with receipt of a satisfactory Certificate of Clinical Competence (see below). Credit will

not be given for the final period of residency in any single program if it ends with receipt of an unsatisfactory Certificate. In such case credit will be given only to the date of the last satisfactory Certificate received by the candidate from that program.

Credit toward training requirements other than those described above may be recommended prospectively to the Board by the Credentials Committee when it has determined that exceptional educational or other experience warrants such judgment.

Alternate Pathways in Lieu of Specialized Year

The granting of credit for such Alternate Pathways is at the discretion of the Board and must be sought on an individual basis. A validation form will be provided following the successful completion of the written examination.

The following options may be offered in lieu of the SPECIALIZED YEAR of the Continuum in meeting the requirements for certification:

1. Two years of practice in the field of anesthesiology following completion of the CLINICAL BASE and the two years of CLINICAL ANESTHESIA.
2. ACGME accredited training in a medical specialty related to anesthesiology may qualify for one or two years of practice time. Credit may only be granted for training periods of one or two years.
3. A Ph.D. degree in a scientific discipline related to anesthesiology.

An applicant or his Program Director may request a prospective decision concerning the acceptability of previous activities for Alternate Pathway credit at any time before or during the residency. Such a request to the Board should be accompanied by appropriate documentation and a letter from the anesthesiology program director supporting the request.

The American Board of Anesthesiology has adopted a modification in the curriculum for the four year Continuum of Education in Anesthesiology to provide for a third Clinical Anesthesia Year (CA-3) replacing the Specialized Year and Alternative Pathways. This CA-3 year will be required of residents beginning their CA-1 year of training on or after May 1, 1986. Details of the modification follow.

A Modification of the Training Requirements in Anesthesiology: Requirements for the Third Clinical Anesthesia Year

The American Board of Anesthesiology (ABA) has announced a modification in its requirements for entry into its examination and certification process. This change will begin May 1, 1984, and will be fully implemented May 1, 1986. The change restructures the form and content of the four year Continuum of Education in Anesthesiology which at present consists of a non-anesthesia year, two years of Clinical Anesthesia training and the Specialized Year of the Alternate Pathways. When fully implemented, this change substitutes a third year of clinical training in anesthesia in place of the Specialized Year or the Alternate Pathways.

Future Requirements

There will continue to be a four year Continuum of Education in Anesthesiology. It will include one year of non-anesthesia clinical training (Clinical Base Year) and three years of Clinical Anesthesia training (CA-1, CA-2, and CA-3).

As currently described, the Clinical Base Year will continue to be earned in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons.

Residents beginning the CA-1 year on or after May 1, 1986 will be required to complete three years of Clinical Anesthesia training (CA 1-3) as a condition of acceptance into the examination system of the ABA. In contrast to the present, credit toward eligibility for acceptance into the examination

system will only be given for time spent in accredited residency programs or in graduate education. There will be no credit for an Alternate Pathway based on practice experience. Entrance into the written examination will occur upon completion of the Continuum (and fulfillment of the other existing criteria for entry into the examination system) and the oral examination will occur no less than six months after successful completion of the written examination.

The three year Clinical Anesthesia curriculum (CA 1-3) will consist of experience in BASIC ANESTHESIA TRAINING, SUBSPECIALTY ANESTHESIA TRAINING, and ADVANCED ANESTHESIA TRAINING. The totality of all Clinical Anesthesia experiences is encompassed in the phrase "comprehensive anesthesia assignments." The comprehensive anesthesia assignments cannot be completed in more than two ACGME accredited programs in anesthesiology and their affiliates. When the duration of a specific component of training is specified (see below), at least this length of time must be spent on that component in one program.

1. Experience in Basic Anesthesia Training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that a least 12 months of the CA-1 and CA-2 years be spent in Basic Anesthesia Training with a majority of this time occurring during the CA-1 year.

2. Subspecialty Anesthesia Training experiences are required in order to emphasize the theoretical background, subject material and practice of subspecialties of anesthesiology. These subspecialties include obstetrical anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuroanesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, two months of training in the subspecialty of critical care medicine are required at some time during the Clinical Anesthesia years.

3. Experience in Advanced Anesthesia Training constitutes the CA-3 year. The resident and program director in collaboration will select one of the three tracks designated as the ADVANCED CLINICAL TRACK, SUBSPECIALTY CLINICAL TRACK, or CLINICAL SCIENTIST TRACK. Regardless of the track selected, residents in the CA-3 year should expect to be assigned to the more difficult or complex anesthetic procedures or to the most seriously ill patients.

- a. Residents in the Advanced Clinical Track will be expected to complete a minimum of six months of experience in advanced and complex comprehensive assignments. The remaining six months may be spent in one to three selected subspecialty rotations or, alternatively, additional advanced experience in comprehensive anesthesia assignments may be selected.
- b. Residents in the Subspecialty Clinical Track will be expected to complete 9-12 months experience in one subspecialty rotation along with up to three months of advanced experience in comprehensive anesthesia assignments. Alternatively, six months experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.
- c. Residents in the Clinical Scientist Track will be expected to complete six months of advanced experience in comprehensive anesthesia assignments or, alternatively, in one selected anesthesia subspecialty rotation. The remaining six months will be devoted to laboratory or clinical investigation.

Anesthesiology**Credit for Non-Anesthesia Training**

Credit for six months toward the CA-3 year may be granted for Board certification in a specialty recognized by the American Board of Medical Specialties, or for a Ph.D. degree in appropriate disciplines of relevance to anesthesiology.

Requests for approval of CA-3 year credit for non-anesthesia training will be considered on an individual basis by the Credentials Committee for the ABA following (1) written request of the resident for such credit, (2) verification of Board certification or of the Ph.D. degree and its discipline, and (3) recommendation by letter from the current anesthesiology program director. The program director may recommend only partial credit, thus preserving the alternative of requiring more than six months of clinical anesthesia training in the CA-3 year.

The maximum amount of credit granted toward the CA-3 year for non-anesthesia training occurring prior to the CA-1 year (see above) or during the CA-3 year is six months. Residents seeking such credit will be required to pursue either the Advanced Clinical Track or the Subspecialty Clinical Track, but not the Clinical Scientist Track, for the remaining portion of the CA-3 year.

Transition Period

The ABA recognizes the need for a period of transition to permit a non-disruptive implementation of the new requirements of the CA-3 year, and will therefore initiate a two year transition period which will begin May 1, 1984. Effective May 1, 1984, program directors will be free to implement any portion of the new program appropriate to their individual institutions. The full implementation of the program will be in effect for residents beginning the CA-1 year on or after May 1, 1986.

If there are any questions regarding the transition period circumstances of specific applicants or programs, it is advisable that they be reviewed and approved by the Credentials Committee of the ABA in advance of their implementation.

**Examination System
Principal Objectives of the Written and Oral Examinations of the American Board of Anesthesiology**

The examination system of the American Board of Anesthesiology is designed to identify those candidates who possess the knowledge, judgment, communicative skills, and decision-making abilities that are considered essential for the Diplomate to function as a consultant in anesthesiology and as the leader of the anesthesia care team.

The written examination analyzes primarily the cognitive and deductive skills of the candidates. It is necessary for candidates to pass the written examination to qualify for the oral examination.

The oral examination is designed to measure those components of candidates' competence that cannot be evaluated by written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach conclusions concerning diagnosis and therapy, but why the formulations are made in the particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills so as to reach rational diagnoses, prevention and treatment protocols; and to establish that candidates can communicate this information effectively to others.

The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. In the event candidates are penalized for

conduct that in the Board's judgment subverts or attempts to subvert its examination and certification process, they will be informed of the reasons for the Board's actions and given the opportunity to present information they deem relevant to the issue and to petition the Board to reconsider its decision.

Entrance Requirements

To enter the Examination System of The American Board of Anesthesiology the applicant shall:

1. Have graduated from a medical school approved by the Liaison Committee on Medical Education, or have met medical educational requirements otherwise acceptable to The American Board of Anesthesiology; and

2. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board; and

3. Provide satisfactory evidence to the Board of having a current and unrestricted license to practice medicine and osteopathy in one of the United States or in Canada, or for physicians in active federal service of having such a license which is temporarily inactive but fully renewable, or of having successfully completed either the Federation Licensing Examinations (FLEX), the examination Parts I, II, and III of the National Board of Medical Examiners (NBME), or the Licensure of the Medical Council of Canada (LMCC) examinations which provide eligibility for such licensure; and

4. Submit proof to the Board that he or she will have satisfactorily completed before the date of examination at least three years of the four year Continuum of Education in Anesthesiology, including 18 months of CLINICAL ANESTHESIA after receiving a medical or osteopathic degree.

The applicant who completed residency training more than 12 years before the date of application, or sooner if following the voiding of the second or subsequent application for any cause, also shall submit proof to the Board of having qualified on an entry examination designated by the Board or of having completed a 12 month term of additional clinical training in anesthesia in an ACGME accredited program with receipt of a satisfactory Certificate of Clinical Competence covering the final six months. The Board has designated the in-training examination administered annually by the Joint Council on In-Training Examinations as the entry examination.

Evaluation of various aspects of the applicant's performance will be solicited by the Board in determining his or her qualifications for admission to the examination system. Such information may be requested from the residency program director and others familiar with the applicant's professional activities. The response of the program director will be given considerable weight in these deliberations. For those entering the residency program subsequent to June 30, 1977 the Clinical Competence Report from the department and the program director's evaluation will be used as the basis for assessing admission qualifications. The response of the program director will be given considerable weight in these deliberations.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

The Board intends that its certification reflect evidence of qualification as a physician, and as a specialist and consultant in anesthesiology. The processes which lead to certification by the Board are intended to evaluate the attainments of the applicant in this regard. The applicant's general qualifications as a physician will be evidenced by such determinations by accrediting agencies acceptable to the Board.

To this end the successful completion of a qualifying examination in general medical will be required before embarking on the second CLINICAL ANESTHESIA YEAR and the SPECIALIZED YEAR. Acceptable evidence of such

completion includes (1) a current and unrestricted license to practice medicine in one of the United States or in Canada, or for physicians in active federal service, such a license which is temporarily inactive but fully renewable. (Evidence of the date upon which such licensure became effective must be supplied if it does not appear on the face of the certificate); or (2) successful completion of Parts I, II and III of the examination of the National Board of Medical Examiners; or (3) successful completion of the Federation Licensing Examinations commonly known as FLEX; or (4) successful completion of Parts I, II, and III of the examination of the National Board of Osteopathic Examiners; or (5) successful completion of the licensure examination of the Medical Council of Canada. Retroactive credit will not be given. Credit for satisfying this requirement will be based on the date of the qualifying examination rather than the date of subsequent notification. This provision applies to all residents completing two years of the Continuum after December 31, 1977.

Certificate of Clinical Competence

The Board requires that each residency training program file, on forms provided by the Board, an Evaluation of Clinical Competence in January and July on behalf of each resident who has spent any portion of the prior six months in CLINICAL ANESTHESIA training. Prior to January 31st in the year in which the candidate is to take the examination, the residency training program must submit the Clinical Competence Report Form indicating that "Overall Clinical Competence" commensurate with 18 to 24 months of CLINICAL ANESTHESIA training has been satisfactory. An unsatisfactory overall evaluation, or failure to submit the form to the Board will postpone for at least one year the applicant's entry into the Examination System. This applies to all applicants starting residency July 1, 1977, and thereafter. Prior to Board certification, candidates are required to have a Certificate of Competence on file with the Board attesting to satisfactory clinical competence during a final six months of training in CLINICAL ANESTHESIA. This applies to any candidate completing 24 months of CLINICAL ANESTHESIA subsequent to December 31, 1974.

Absence From Training

The Board's policy on any and all absences from training is that the total absence during each of the two years of CLINICAL ANESTHESIA may not exceed twenty working days. Attendance at scientific meetings, not to exceed five working days per year, shall be considered a part of the training program. Duration of absence during the CLINICAL BASE and SPECIALIZED YEAR may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the applicant's total training time to the extent of the additional absence.

Application Procedure

Application for admission to the examination system may be made for the first written examination which will occur after a physician has completed three years of the Continuum of Education in Anesthesiology, including 18 months of CLINICAL ANESTHESIA. A grace period through August 31 will be permitted so that physicians completing three years of the Continuum by August 31st may apply for the immediately preceding July written examination.

Proper forms for making application and other information may be obtained by writing to the Secretary, Martin Helrich, MD, The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103. Application must be made to the Secretary upon a form prescribed by the Board: copies of the form are not acceptable. An applicant must request an application form by writing to the Board; telephone requests are not acceptable. Application blanks contain the following statement:

I hereby make application to The American Board of

Anesthesiology, Inc. for the issuance to me of a Certificate as a Consultant in Anesthesiology and for examination relative thereto, all in accordance with and subject to its rules and regulations, and the fee requested. I agree to disqualification from examination or from the issuance of a Certificate or to forfeiture and redelivery of such Certification in the event that any of the statements hereinafter made by me are false or in the event that any of the rules governing such examinations are violated by me or in the event that I did not comply with or shall violate any of the provisions of the Certificate of Incorporation or By-Laws of The American Board of Anesthesiology, Inc., or both, as then constituted. I agree to hold The American Board of Anesthesiology, Inc., its members, examiners, officers and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application, such examinations, the grade or grades given with respect to any examination, or the failure of said Board or Corporation to issue to me such Certification. I understand that the score of my first written examination may be reported to the director of the program in which I completed my training in Clinical Anesthesia, that any score may also be used in psychometric analyses conducted to compare the performance of examinees or groups of examinees and that statistical analyses may be used to verify observations and/or reports of suspected irregularities in the conduct of an examination. I also understand that the Board will respond to any inquiry about my status in accordance with its policy.

Evidence must be submitted with the application that the candidate has a current and unrestricted license to practice medicine in one of the United States or in Canada or has successfully completed a qualifying examination. Evidence of the date upon which such licensure became effective must be supplied if it does not appear on the face of the certificate.

Completed applications including supporting documents and the appropriate fee (see FEES) must be received by the JANUARY 10TH prior to the date of examination. Eligibility rulings are made by the Board on recommendation of the appropriate committees or their designates.

Admission to the Examination System

An applicant who is admissible to the examination system will be so notified by the Board after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

Each candidate remains in the examination system for the number of written and oral examinations stated below. If successful completion of both written and oral examinations has not occurred within seven years of admission to the examination system, the application is voided.

It is the responsibility of each candidate to notify the Board of an address change so that its correspondence will not go astray.

Examinations

Each applicant becomes a candidate when accepted by the Board for the purposes of examination, and shall be examined in such a manner and under such rules as the Board from time to time may prescribe. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate.

1. Written Examination. Candidates may take this examination upon completion of three years of the Continuum. Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical and clinical science. A passing grade, as determined by the Board, is required.

Anesthesiology

In the event a candidate fails the first written examination for which he or she is eligible, two additional opportunities will be provided at yearly intervals. This three year period begins on the date of the first written examination for which an applicant is declared eligible.

2. Oral Examination. After completion of the Continuum and successful completion of the written examination, the candidate's qualifications are reviewed and he or she may be declared eligible to appear for the oral examination. Only candidates who have a current and unrestricted license to practice medicine or osteopathy in one of the United States or in Canada, or for physicians in active federal service such a license which is temporarily inactive but fully renewable, will be accepted for oral examination. At least six months must elapse between the written and oral examinations. Oral examinations are conducted in the spring and fall of each year. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice.

In the event a candidate does not pass the first oral examination for which he or she is eligible, two additional opportunities will be afforded with the provision that there be an interval between opportunities of no less than the time between alternately regularly scheduled. This three year period begins on the date of the first oral examination for which a candidate is declared eligible.

Failure to take an examination constitutes an opportunity just as much as failure to pass an examination. Under certain circumstances the Board, entirely at its discretion, may excuse a candidate from any scheduled examination without penalty, provided the request for such absence is filed in writing prior to time of the examination. If an applicant fails to pass either the written or oral examination within the specified periods, his or her application will be declared void and a new application will be required for admission to the examination system.

The Board reserves the right to limit the number of candidates to be admitted to any examination.

Fees

The fee shall be \$650.00 which must accompany the application provided that the completed application and required documentation are received in the office of The American Board of Anesthesiology on or prior to January 10th of each year. For completed applications received by November 20th and accompanied by required documentation, the fee will be \$600.00—a reduction of \$50.00 for early filing.

The January 10th deadline is absolute and no applications will be accepted after that date for any reason. If the application cannot be accepted, or if the application is accepted and subsequently withdrawn by the candidate, \$50.00 will be retained for administrative charges and the balance will be refunded. No fee will be remitted if the candidate's letter of withdrawal from the examination system is received in the Board office after the May 1 deadline by which candidates must notify the Board of their written examination location preference.

The reexamination fee for the written examination will be \$150.00 whereas the reexamination fee for the oral examination will be \$400.00. These fees will be charged candidates whether they have failed a previous examination or have failed to appear for any examination for which they were properly scheduled.

A charge of \$50.00 will be made whenever a check received in payment of a fee is returned for nonpayment.

The Board is a nonprofit organization. The fees for examination and certification are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to change the fee when necessary.

Reapplication

A candidate who has failed to complete the examinations in the prescribed time for any reason may reapply by submitting a new application. Such application shall be subject to the fees, rules, privileges and requirements that apply at the time of reapplication, including the entry requirement for an applicant who completed residency training more than 12 years before the date of application or sooner if following the voiding of the second or subsequent application for an cause. (See ENTRANCE REQUIREMENTS.) The reapplicant who is adjudged to meet existing requirements will be readmitted to the examination system.

In all instances the candidate must pass both the written and oral examinations under the new application.

Status of Individuals

The term *Board eligible* is specifically mentioned to indicate that it is neither recognized nor used by The American Board of Anesthesiology.

The Board will reply to any inquiries requesting the status of individuals with one of the following statements:

1. The physician is Board Certified.
2. The physician is in the Examination System.
3. The physician is neither Board Certified nor in the Examination System.

Revocation of Certificate

A certificate is issued by the Board with the understanding that it remains the property of the Board during the life of the Diplomate. Any certificate issued by the Board shall be subject to revocation in the event that:

1. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this Board or its Bylaws; or
2. The person certified shall not have been eligible to receive such certificate whether or not the facts making him or her ineligible were known to, or could have been ascertained by the Board or any of the Directors at the time of the issuance of such certificate; or
3. The person certified shall have made any misstatement of fact in his or her application for such certificate or in any other statement or representation to the Board or its representatives; or
4. The person certified shall fail to maintain a moral, ethical and professional standing satisfactory to the Board.

The Board shall be the sole judge of whether or not the evidence or information before it is sufficient to require or permit revocation of any certificate issued by the Board, and the decision of the Board shall be final.

Equivalence of Royal College Certification

Fellowships in the Faculty of Anaesthetists of the Royal Colleges of Surgeons of Australasia, England, Ireland and South Africa are considered by this Board to be comparable to certification by the American Board of Anesthesiology. Nevertheless, there are Fellowship certificate holders who continue to seek entrance into the examination and certification system of the American Board of Anesthesiology. For those physicians who have such interest, the requirement of a Clinical Base Year, the Specialized Year, and one of the two years of Clinical Anesthesiology Training in an ACGME accredited program is waived. Briefly stated, holders of the Fellowship certificate who wish to enter the American Board of Anesthesiology examination system may do so by successfully completing one year of clinical training in anesthesia in an ACGME accredited program.

Effective May 1, 1986 this policy will apply to Fellowships of the Royal College of Physicians of Canada (Anaes.).

Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process as yet. The American Board of Anesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort and resources toward improvement of the process leading to primary certification.

AMERICAN BOARD OF COLON AND RECTAL SURGERY

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 Norman D. Nigro, MD, Secretary-Treasurer,
 615 Griswold, #1717,
 Detroit, Michigan 48226

General Qualifications and Requirements

All candidates shall comply with the following regulations:

1. A candidate shall appear personally before the Board and shall submit to the required examinations.
2. A candidate shall limit the majority of his practice to colon and rectal surgery.
3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.

Professional Qualifications

1. A candidate must successfully complete the Qualifying Examination of the American Board of Surgery.
2. A candidate must have completed an approved residency in colon and rectal surgery.
3. A candidate shall have a license to practice medicine in the country of his residence.

Application for Examination

Each candidate for examination must complete and submit an Application for Examination which may be obtained from the Secretary of the Board. Applications must be submitted before July 15 of each year.

Within two weeks after conclusion of the training program, the applicant must submit to the Secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the Secretary of the Board and must be countersigned by the Program Director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under "Qualifications of Candidates," but also upon information available to the Board regarding the candidate's professional maturity, surgical judgment, and technical competence.

Examinations

Examinations are conducted at times and places determined by the Board and are announced in the Journal of the American Medical Association and Diseases of the Colon and Rectum. They will be held in one designated city in the United States in the spring of the year in 1985 and 1986.

Beginning in 1987, the written and oral examinations for certification will be given separately, the written in the spring and the oral in the fall. Candidates will be required to pass the written examinations, including pathology and radiology, before being permitted to take the oral examinations.

Part I:

This may be required at the discretion of the Board. It is a practical examination which is held in the community in which the candidate conducts his professional activities. The candidate will be notified by the Secretary if Part II is required. The examination includes evaluation of:

1. One colon or rectal resection and one anorectal procedure
2. Hospital rounds
3. Hospital and office records
4. Office practice
5. Colonoscopy

Part II:

This consists of written and oral examinations on the theory and practice of colon and rectal surgery, with separate examinations in pathology and roentgenologic interpretation of diseases of the colon and rectum.

The written examination consists of a four-hour test of multiple choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it.

The oral portion of the examination is conducted by members of the Board or its designated examiners. An attempt is made to ascertain the candidate's knowledge of current literature on colon and rectal surgery, the extent of clinical experience, surgical judgment, and problem solving ability.

Reexaminations

A candidate who has failed the examination may be re-examined after one year has elapsed.

A candidate who has failed to pass the examination on three occasions must satisfactorily complete an additional year of an accredited residency program in colon and rectal surgery before reapplying for examination.

Status of Applicants

The Board no longer uses the terms "Board eligible" or "Board qualified." An individual's standing with the Board varies according to the current status of his credentials.

A candidate must apply to take the Board's certifying examination within five (5) years after completion of approved colon and rectal training.

A candidate whose application for examination has been approved and who does not take the examination within three (3) years must submit a new application.

A candidate whose application for examination has been approved must successfully complete all examinations and achieve certification within five (5) years of such approval. Should a candidate fail to become certified within this period, he must have further training before reapplying for examination.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations listed specified under "Status of Applicant."

Dermatology**Fees:**

Application fee: A non-refundable fee of \$200.00 shall accompany the application.

Examination fee: *A fee of \$500.00 is due and payable when the candidate is notified of approval for examination.

Re-examination fee: A fee of \$300.00 is due and payable when the candidate is notified that he has been approved for re-examination.

All fees shall be made payable to the American Board of Colon and Rectal Surgery and shall be sent to the Secretary.

*When the written and oral examinations are given as separate parts beginning in 1987, the examination fee will be \$300 for each part.

AMERICAN BOARD OF DERMATOLOGY

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Peyton E. Weary, MD, Charlottesville, Virginia
Clarence S. Livingood, MD, Executive Director,

American Board of Dermatology, Inc.,
Henry Ford Hospital,
Detroit, Michigan 48202
Robert W. Goltz, MD, Assistant Executive Director,
Minneapolis, Minnesota
Harry J. Hurley, MD, Assistant Executive Director,
Upper Darby, Pennsylvania

Requirements for Eligibility to Take the Examination

Each applicant must satisfy the following requirements before he or she is eligible to take the examination of the Board.

A. General Qualifications.

(1) Graduation from an approved medical school in the United States of America or Canada, or graduates of approved osteopathic schools. Graduates from foreign medical schools are required to have the standard certificate of the Educational Council for Foreign Medical Graduates (ECFMG).

(2) The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. Residency Training Requirements

(1) Candidates for certification by the American Board of Dermatology are required to have a total of four years of postgraduate training. The first consists of accredited broadly-based training, as may be provided by the transitional year, flexible first postgraduate year, and first year residencies in internal medicine, general surgery, family practice or pediatrics. Three years of full-time training as a resident in the an accredited dermatology residency training program are required. Accreditation of dermatology training programs is the responsibility of the Residency Review Committee for Dermatology acting with authority delegated to it by the ACGME. Approximately 75% of the time spent in each year of dermatology residency training must involve participation in the direct care of dermatologic outpatients and inpatients,

and consultations, together with clinical conferences, inpatient rounds, preparation of presentations of patients at conferences and "grand rounds," and dermatopathology and microbiology (including microscopy of scrapings and exudates).

The Board also recognizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents are encouraged to participate in research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (75% of time spent in clinically-related activities), the training director may request prospective approval from the American Board of Dermatology for a special final two years for those trainees whose career plans involve a primary commitment to investigative dermatology. For candidates entering this track, additional time may be devoted to research training during these years. The training director must provide assurance that clinical competence at a level consonant with the standards of the American Board of Dermatology will be attained by the completion of the training period.

Accredited dermatology residency training programs are listed in the Directory of Residency Training Programs, accredited by the ACGME, which is published annually.

(2) Candidates who have had at least one year of residency training in an accredited internal medicine, general surgery, pediatrics, family practice or pathology program may apply for a maximum of six months of training credit, providing this one year is not used in fulfilling the requirement of the "broadly-based" year of training referred to above (#1). The decision in regard to possible six months of training credit under the above circumstances is not made by the Board until (a) the candidate has completed at least one year of training in dermatology and (b) the first annual report plus a letter concerning the requested credit have been forwarded to the Board office by the director of the candidate's dermatology training program.

(3) A Preliminary Registration form must be filed by the candidate and signed by his/her training director as soon as the resident begins residency training in dermatology. A Yearly Report form must be sent by the training director to the Board office within three weeks after completion of the first and second year of training and one month before completion of the third year of training.

(4) All training must be completed in a manner satisfactory to the Board. Training must be completed within five years after the beginning of dermatology residency, except where military service or other compelling circumstances intervene.

Registration for the Examination of the Board

Candidates who have completed the training requirements as outlined above are eligible to apply to take the examination of the Board. Candidates should request an Application for Certification form from the office of the Executive Director of the Board. The completed application must be filed with the Board office before *May 1st* of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1st of a given year are eligible to apply to take the examination in the fall of that year. It is emphasized that it is the candidate's responsibility to send a completed application form to the Board if he or she plans to take the certifying examination of the Board.

In assessing the credentials of candidates who apply voluntarily for certification by the Board, the Requirements Committee reviews the application, letters of reference, and annual evaluation reports from the candidate's training director.

A candidate is not considered an "active" candidate until his or her application has been received and approved by the Board. After the application is approved, the candidate is required to take the examination within three years. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the Requirements Committee. If the re-application is approved by the Board, the candidate is again eligible to take the examination for another three-year period.

The Board does not use the term "Board-eligible" in corresponding with directors of hospitals or others who send inquiries to the Board office. On written request by the candidate, the Board will send to the candidate a letter stating his or her status with the Board at any given time; this letter may be used in applying for hospital privileges or for other purposes.

Board Examination

The certifying examination consists of two parts. Part I is a comprehensive written examination. Among the topics included in this part of the examination are the following: clinical dermatology, dermatopathology, sexually transmitted diseases, dermatologic surgery, internal medicine as it pertains to cutaneous diseases, cutaneous allergy and immunology, cutaneous oncology, photobiology and cutaneous microbiology as well as anatomy, physiology, biochemistry, radiation physics, radiation therapy, physical therapy, pharmacology, genetics, hematology and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

Part II of the certifying examination utilized visual aids and microscopic sections to assess the candidates' knowledge of the topics listed for the Part I examination but with special emphasis on clinical and laboratory dermatology, dermatologic surgery and microscopic dermatopathology. All the questions relate to projected pictorial material on histopathologic sections. Examples of the type of projected pictorial material which are used include photographs of patients, diagrams of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, fluorescent microscopy, dark field examinations, parasites affecting the skin, and electron microscopy. In microscopic dermatopathology, the questions relate to histopathologic slides which candidates examine using their own microscopes. Candidates are required to bring their own microscopes for the viewing of the histopathologic slides.

It is necessary for candidates to pass both Part I and Part II of the examination in order to be certified. If a candidate passes one part of the examination and not the other, thus, failing the certifying examination, it is not necessary to repeat that part of the examination which he or she passed.

The examination is given annually in the fall over a two-day period involving a total of approximately ten hours. In 1985, it will be held on November 3 and 4 at the O'Hare Holiday Inn in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Re-examination

Candidates who fail Part I, Part II or both parts of the certifying examination are eligible to repeat the examination the following year. Candidates who fail the re-examination three times or who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application form and have their eligibility for examination reviewed by the Requirements Committee.

It is the responsibility of the candidate to notify the Board of his or her intent to take the re-examination. The request for re-examination and the appropriate fee (see Fees for Examination and Re-examination) must be mailed to the office

of the Board no later than May 1st of the year in which the candidate wishes re-examination.

Certification

After meeting the above requirements and passing the examination the candidate will be awarded a certificate which acknowledges that he or she has completed the required course of graduate study and clinical training, has met other specific standards and qualifications, has passed the examination conducted by the Board and is then referred to as a diplomate of the American Board of Dermatology, Inc. The names of diplomates of the Board appear in the *Directory of Medical Specialists* published for the American Board of Medical Specialties by Marquis Who's Who, Inc. of Chicago, Illinois.

Each certificate is subject to revocation in the event that (a) the physician so certified shall not have been eligible to receive such certificate, whether or not the facts concerning his or her ineligibility were known or could have been ascertained by the Directors of the Board at the time of the issuance of the certificate; (b) the physician so certified shall have made any material misrepresentation or omission in the application for such certificate or in any other statement to the Board or its representatives; (c) the physician so certified shall have been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

Fees for Examination and Re-examination

The members of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The total examination fee is \$700 payable when the application is filed. The fee for re-examination is \$600. All checks are to be made payable to the American Board of Dermatology, Inc.

When a candidate's application for the certifying examination or the special qualification examination is disapproved or when the candidate withdraws, the Board retains an administrative fee of \$50.

Publications

1. The institutions accredited for dermatology residency training are listed in the *Directory of Residency Training Programs* accredited by the Accreditation Council for Graduate Medical Education published annually by the American Medical Association.

2. The American Board of Dermatology, Inc. publishes a Booklet of Information which may be obtained from the Board office.

All correspondence should be sent to:
 Clarence S. Livingood, M.D.
 Executive Director
 The American Board of Dermatology, Inc.
 Henry Ford Hospital
 Detroit, Michigan 48202

Certification for Special Qualification in Dermatopathology

Special qualification certification in dermatopathology is a joint and equal function of The American Board of Dermatology (ABD) and The American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:

(1) Applicants already holding a basic certificate from the American Board of Dermatology or the American Board of Pathology (anatomic pathology, or anatomic and clinical

Emergency Medicine

pathology) and the addition of one or two additional years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in dermatology or pathology.

(2) Applicants who are diplomates of both The American Board of Dermatology and The American Board of Pathology.

B. Training

Training programs in dermatopathology are approved by the Residency Review Committee for Dermatopathology which includes three members from the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology, and accredited by the ACGME. Accredited training programs in dermatopathology are an equal and joint function of the departments of dermatology and pathology.

Committee for Dermatopathology:

William A. Caro, MD (ABD)
 Thomas J. Gill III, MD (ABP)
 James H. Graham, MD (ABD)
 John M. Knox, MD (ABD)
 Jack M. Layton, MD (ABP)
 Jack P. Strong, MD (ABP)

C. Fee

The fee for the examination for special qualification in dermatopathology is \$650 payable when the application is submitted.

AMERICAN BOARD OF EMERGENCY MEDICINE

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Benson S. Munger, Ph.D., Executive Director,

200 Woodland Pass, Suite D

East Lansing; Michigan 48823

General Requirements

An applicant must satisfy all credential requirements at the time of application. Requirements fulfilled after the date of application will not be considered.

The applicant must have graduated from medical school and completed 12 months of internship (of PGY I) or other postmedical school training acceptable to the Board.

Graduates of approved schools of osteopathic medicine in the United States of America are considered when they have satisfactorily met the credential requirements as outlined.

An applicant graduating from a medical school other than one in the United States of America, its territories and Canada must provide the Board with a verified and translated diploma.

The applicant must hold a valid, unrestricted, non-temporary license to practice medicine in the United States of America, its territories or Canada, at the time of application.

The applicant who is accepted to candidacy for a given examination may at no time use the words "board eligible" in connection with the Board.

Application Categories**Practice Category**

Under this category the applicant must have practiced and/or taught emergency medicine a minimum of 60 months and accumulated at least 7,000 hours. This practice and/or teaching need not be continuous but it must total 60 months. No projections are allowed on an application. The Board independently verifies the emergency medicine practices listed on an application. If practices are maintained at more than one hospital during the same period of time, all the hours may be listed to fulfill the Board's requirements, but the months will only be counted once. Actual calendar months can only be counted once, regardless of the number of practices being maintained.

The practice and/or teaching must have taken place in a hospital-based emergency department within the United States, its territories or Canada. Emergency medicine practices resulting from military assignments outside the US will be considered only if the practice took place in a US military hospital which had been reviewed and accredited by the Joint Commission on the Accreditation of Hospitals.

Effective May 1982, teaching shall mean the teaching of medical students, physicians-in-training and physicians. Any other teaching may be claimed as CME. Of those 7,000 hours, 2,800 hours must have been accumulated within any 24 consecutive month period of time.

For each complete year in practice beginning with January 1, 1974, the applicant must submit 50 hours of continuing medical education activity acceptable to the Board.

On June 30, 1988 the practice category of application will expire. To apply under the practice category, a candidate must have fulfilled the requirements of the practice category by that date. Those applicants may apply through the 1990 application cycle.

Emergency Medicine Residency Category

Under this category the applicant must have successfully completed a total of 36 months of post-medical school training, at least 24 months of which were in an emergency medicine residency program (PGY II and III) approved by the ACGME. The applicant must submit 50 hours of continuing medical education activity starting one year from the date of graduation from the residency program and continuing until the date of application.

The Board independently verifies with the residency director that the candidate completed the training necessary to meet the requirements of the emergency medicine residency category of application.

Effective July 1, 1987, the minimum time for graduate training under the control of an emergency medicine program shall be 36 months after graduation from medical school. This is for residents who begin their emergency medicine training on or after this date.

Special Application Category

An applicant who does not exactly meet all of the specific requirements (each requirement, including medical education) of the practice category or the emergency medicine residency requirement, but who believes he/she has equivalent experience and/or training, may make special application to the Board. The Board may grant practice credit for incomplete emergency medicine residency training or for residency training in other specialties under this category of application.

The special application category is not intended to bypass the credential requirements, but rather, equivalency must be shown to the requirements of either the practice category or emergency medicine residency category.

Methods of Examination

The certification examination in emergency medicine consists of two parts. Part I is a one-day written examination. Part II is a one-day oral examination utilizing case simulations presented by a series of examiners.

Candidates must successfully complete Part I to be seated for Part II. Candidates must successfully complete both Part I and Part II to be certified.

Certification

All candidates who successfully complete both Part I and Part II shall be known as Diplomates of the American Board of Emergency Medicine and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine.

Recertification

Certification is for a period of ten (10) years. Each Diplomate must be examined again to be certified.

Applications

Applications are available from the administrative office and will be accepted only during the specified application dates each year of May 1 through July 15. Only the current year's application form will be acceptable during that year's application cycle. The application fee must accompany the application form. This is a processing fee and is nonrefundable. The fee must be in US funds and all checks or money orders must be made payable to the American Board of Emergency Medicine. No application will be processed without receipt of the application fee.

Examinations

The written examination is offered once each year during the fall months. Oral examinations are scheduled the following year for candidates passing the written examination.

Exam fees are billed and due upon assignment to an exam administration.

AMERICAN BOARD OF FAMILY PRACTICE

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General Requirements

1. All candidates for the ABFP certification examination must be graduated from a medical school in the United States or Canada, accredited by the Liaison Committee on Medical Education (LCME), or graduated from an osteopathic college of medicine accredited by the American Osteopathic Association (AOA), or must hold certification by the Educational Council for Foreign Medical Graduates (ECFMG); and,

2. All candidates must hold a valid and unrestricted license to practice medicine in the United States or Canada. Career military physicians serving full time in the U.S. Armed Forces or U.S. Public Health Service may request waiver of licensure requirements by submitting proper documentation of their career U.S. Uniformed Service status. In cases where such waiver is granted and the physician subsequently leaves the military service, the requirement for licensure must be satisfied immediately upon departure from the service in order to maintain Diplomate status.

3. All candidates must have three years of training in family practice subsequent to receipt of the M.D. or D.O. degree, and must have satisfactorily completed the full 36 months of a family practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME).

The latter two years of training must be completed in continuity in the same accredited program unless prior approval from ABFP has been obtained. The Board allows some flexibility in the first year (G-1), but requires that the continuity of care experience in a family practice center take place in the same program during the G-2 and G-3 years.

Verification of satisfactory completion must be stated in writing by the director of the program. All applicants are subject to the approval of the Board (ABFP), and the final decision regarding any application rests solely with the ABFP.

All candidates' experiences are subject to review and approval by the ABFP. Any variance from the above must have prior approval of the Board. No credit will be given for any previous training as equivalent to family practice training without the prior approval of the Board.

Candidates must complete all requirements of the Board no later than June 30 of the year of the examination. Complete documentation from the program director that the resident has or is expected to have satisfactorily completed the residency must be received by the Board by June 30. Applications supplied to the residents directly through the program director are made available only to residents expected to complete the required training on June 30th of the current year. Residents who complete their training at an interim date must request an application from the Board in writing.

No candidate will be allowed to take the examination until all fees are paid, all of the above requirements have been satisfactorily met, and documentation of same received in the Board (ABFP) office no later than June 30th prior to the examination date.

Canadian Applicants

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CFPC) by completion of two years of training in a program accredited by the College of Family Physicians of Canada must have a third year of accredited family practice residency. This third year of training must either be satisfactorily completed in an ACGME accredited family practice program or, if taken in Canada, it must be approved by the College of Family Physicians of Canada and must have prior approval of the American Board of Family Practice. Only those programs that bring the three-year experience into compliance with the ACGME "Special Requirements for Training in Family Practice" will be considered as being equivalent to a third year in a U.S. accredited family practice training program. The request for approval must provide a description of the proposed curriculum signed by the program director. The request must be accompanied by documentation of satisfactory performance, which includes a description of the curriculum of the previous two years of training signed by the director of that program.

2. Physicians who have been certified by examination by

Family Practice

the College of Family Physicians of Canada (Certificants), and who:

- a) have established legal residence in the U.S. for not less than the immediate past two (2) years; and
- b) since residing in the U.S. have accumulated a minimum of 50 hours per year of continuing medical education approved by the American Board of Family Practice; and
- c) are actively engaged in the practice and/or teaching of family practice on a full-time basis; and
- d) are members in good standing of the College of Family Physicians of Canada

may be permitted to apply for examination for certification by the American Board of Family Practice.

In cases of Canadian Certificants, a special application form must be submitted.

Osteopathic Physicians

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) approved school of osteopathic medicine in the United States may qualify for ABFP examination if they meet all the same residency requirements specified for M.D. graduates. They may apply to ACGME accredited family practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA approved internship (G-1) year may receive credit for that portion of the G-1 year which is equivalent to training in an ACGME accredited G-1 year for the purpose of entry into an ACGME accredited family practice program at an advanced level.

The amount of credit which may be granted for AOA approved rotating internships must not exceed one year. In order to qualify for the ABFP examination, all candidates must satisfactorily complete at least 36 months of accredited graduate medical education. All training beyond the G-1 year (G-2/G-3 years) must be in continuity in an ACGME accredited family practice residency program.

Facts About the Examination

The American Board of Family Practice administers the certification examination in various centers throughout the United States in July of each year.

The American Board of Family Practice certification examination is a written test of cognitive knowledge and problem solving abilities relevant to family practice. Appropriate subject areas of the following disciplines include: internal medicine, pediatrics, surgery, obstetrics and gynecology, psychiatry and behavioral sciences, community medicine and gerontology. Elements of the examination include but are not limited to: diagnosis, management, and prevention in illness.

Re-examination

Candidates who fail the examination will be given the opportunity of taking it again as given annually. There is no limit to the number of times a qualified candidate may take the examination. A valid and unrestricted license and 50 hours per year of continuing medical education are requirements of the application necessary for re-examination. Full fees are charged for each examination.

Recertification

Certification will expire at the time designated on the certificate. In order to maintain Diplomate (certified) status with the American Board of Family Practice, one must be recertified periodically (example: every six years) by the process delineated by the Board.

Revocation

Each certificate issued by the Board of Directors shall be subject to revocation in the event that:

1. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Articles of Incorporation of the American Board of Family Practice, Inc., or of the Bylaws of the American Board of Family Practice; or

2. The person certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the Directors of the Corporation or its representatives; or

3. The person so certified shall have made any misstatement of fact in the application for such certificate or in any other statement or representation to the corporation or its representatives; or

4. The person so certified shall at any time have neglected to maintain the degree of competency in the field of family practice as established by the Board; or

5. The person so certified does not maintain a valid, full and unrestricted license to practice in the United States or Canada.

The Board of Directors of this corporation shall have sole power and authority to determine whether or not the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than thirty (30) days' written notice by registered mail, and to show cause, at the time and place specified in such notice, why his certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of his certificate. The decision of the Board of Directors in all such matters shall be final.

Official ABFP Definition of Family Practice

Family practice is comprehensive medical care with particular emphasis on the family unit, in which the physician's continuing responsibility for health care is not limited by the patient's age or sex nor by a particular organ system or disease entity.

Family practice is the specialty in breadth which builds upon a core of knowledge derived from other disciplines—drawing most heavily on internal medicine, pediatrics, obstetrics and gynecology, surgery and psychiatry—and which establishes a cohesive unit, combining the behavioral sciences with the traditional biological and clinical sciences. The core of knowledge encompassed by the discipline of family practice prepares the family physician for a unique role in patient management, problem solving, counseling and as a personal physician who coordinates total health care delivery.

Board Eligible

The American Board of Family Practice, as well as the other specialty boards, does not recognize nor use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." It informs an applicant of admissibility to an examination to be given on a specific date after a formal application has been reviewed and approved.

Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of \$350 (U.S. Dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by a copy of

documentation of a full and unrestricted license to practice medicine in the United States or Canada.

Examination fees may be refundable in part if the candidate notifies the American Board of Family Practice by registered or certified mail postmarked at least 30 days prior to examination of intent to withdraw.

If a candidate fails to notify the Board by certified or registered mail of intent to withdraw, at least 30 days prior to the examination, the entire fee may be forfeited. Any resident whose application is not approved for examination will be refunded \$300.00.

No candidate will be admitted to the examination until all fees have been paid and all other requirements have been met.

All applications must be returned to the following address:
 American Board of Family Practice
 2228 Young Drive
 Lexington, Kentucky 40505
 (606) 269:5626

AMERICAN BOARD OF INTERNAL MEDICINE

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- O. David Taunton, MD, Birmingham, Alabama
- John S. Thompson, MD, Lexington, Kentucky
- Sheldon M. Wolff, MD, Boston, Massachusetts

Office of the Board
 3624 Market Street, Philadelphia, Pennsylvania 19104

*Member of Executive Committee

Changes in Policies and Procedures

This document supersedes all previous publications of the Board concerning policies and procedures.

The Board's decision about a candidate's admissibility to examination is governed by the policies and procedures in effect during the current application period.

All candidates are admitted to examinations at the discretion of the Board.

The Board reserves the right to make changes in its fees, policies, and procedures at any time. It cannot assume responsibility for giving advance notice thereof.

The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Internal Medicine.

The Board is an independent, nonprofit organization. It was established in 1936 by joint action of the Section on the Practice of Medicine of the American Medical Association and the Board of Regents of the American College of Physicians.

Purpose of the Board

The purpose of the American Board of Internal Medicine is to improve the quality of medical care by developing standards to ensure that the certified internist possesses the knowledge, skills, and attitudes essential to the provision of excellent care. Certification is recognition by peers of a superior level of ability.

Meaning of Certification

Certification by the American Board of Internal Medicine recognizes excellence in the discipline of internal medicine. Certification by the Board is not a requirement to practice internal medicine, and the Board does not confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified, or to restrict the professional activities of a certified Diplomate because the Diplomate is not certified in a subspecialty.

The Board does not issue statements concerning "Board eligibility." It informs a candidate of admission to a specific examination after the application form, fee, and supporting references have been received and reviewed.

Responsibilities of the Board

The primary function of the Board is to administer the certification process. It does this by:

- a) establishing postdoctoral training requirements for Board candidates,
- b) assessing the credentials of candidates,
- c) obtaining substantiation by appropriate authorities of the clinical skills and professional standing of candidates, and
- d) developing and conducting examinations for certification and recertification.

The Board conducts research to improve the definition of its certification standards and to evaluate certification procedures.

The Board establishes requirements and standards for certification with the intent of improving the quality of educational training in internal medicine.

Areas of Certification Offered

Specialty of Internal Medicine

Physicians who are awarded a Diplomate certificate in the specialty of internal medicine have completed a minimum of three years of acceptable postdoctoral education, demonstrated competence in the clinical evaluation of patients, and passed the Certifying Examination in Internal Medicine. Physicians who are awarded this certificate will have demonstrated their preparation for the practice of internal medicine.

Internal Medicine

Subspecialties of Internal Medicine

Board Diplomates may seek a second certificate in a subspecialty of internal medicine. They must meet the Board's postdoctoral training requirements in the subspecialty before taking the subspecialty examination. Physicians who are awarded these certificates will have demonstrated their preparation for the practice of a subspecialty. The Board offers examinations in the following subspecialties:

- Cardiovascular Disease
- Diagnostic Laboratory Immunology
- Endocrinology and Metabolism
- Gastroenterology
- Hematology
- Infectious Disease
- Medical Oncology
- Nephrology
- Pulmonary Disease
- Rheumatology

For information concerning certification in nuclear medicine, or allergy and immunology, see following pages.

Recognition of Advanced Achievement in Internal Medicine

Board Diplomates in the specialty of internal medicine are periodically offered the opportunity to take an advanced examination. Those who pass the examination are awarded a new certificate indicating the date of the examination.

Certification in the Specialty of Internal Medicine

Prerequisites

1. Predoctoral Medical Education

Candidates from medical schools in the United States or Canada must have attended a school accredited at the date of graduation by the Liaison Committee on Medical Education or formerly by the American Medical Association, or the Committee for the Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Those graduates of foreign medical schools who are not licensed to practice in a state, territory, province, or possession of the United States or Canada, or who have not passed the examinations (Part I, II, and III) of the National Board of Medical Examiners, must have a permanent certificate of the Education Commission for Foreign Medical Graduates. A photostatic copy of this certificate must accompany the application for admission to the examination.

Candidates who entered postdoctoral medical training in the United States via the "Fifth Pathway," as proposed by the American Medical Association, must document such training to the Board.

2. Postdoctoral Training Requirements

Candidates must meet the training requirements outlined on the following pages. Requirements for graduates of foreign and osteopathic medical schools are the same as those for other candidates.

3. Competence in Clinical Skills

It is essential that the internist have the appropriate attitudes, interpersonal skills, and psychomotor skills including expertise in certain procedures, and intellectual abilities to gather data—by an organized and complete medical interview, a thorough physical examination, and the appropriate use of diagnostic studies—in order to make logical diagnoses and to prescribe optimal medical care. For more information on evaluation of clinical skills, refer to *Annals of Internal Medicine*, 90: 402-411 (March) 1979.

Directors of training programs can most appropriately provide the Board with the necessary documentation of some of these clinical skills, and have established committees to assist them in this evaluation. The evaluation should be a continuing process throughout a trainee's tenure in a hospital program.

The Board, after receiving an application for examination, requires verification of training and substantiation of the candidate's overall clinical competence. This verification is sought from each director of the candidate's training program(s). For more information about the role of the program director in certification, see following pages.

When candidates have not been evaluated for at least two years, the Board also requires verification that each is currently recognized as an internal medicine specialist in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination.

4. Moral and Ethical Standing

All candidates for certification must have satisfactory moral and ethical standing in the medical profession.

The program director has the responsibility to assure the Board of such satisfactory standing (see following pages).

Training

The Board believes that all internists should have sound knowledge of the biologic and social sciences basic to internal medicine; this knowledge should be acquired during the candidate's predoctoral and postdoctoral training, and should be maintained by habits of continuing education. The Board outlines its requirements with the intent of assisting residents to select educational programs that will develop their competence in internal medicine. Residents are urged to discuss the details of their training with their program directors.

To ensure that all Diplomates are competent to fulfill the responsibility of an internist for the primary care of patients, whether they plan to practice general internal medicine or a subspecialty, the Board requires that all candidates have three years of accredited training in the broad field of internal medicine.

No internship, residency, or fellowship training taken before the date of completion of requirements for the MD or DO degree may be credited toward the Board's training requirements.

To be admitted to an examination, physicians must have completed required postdoctoral training before July 1 of the year of examination.

The three years of required training must satisfy all the following conditions:

1. A candidate must complete three years of training as a resident in an approved program in internal medicine.

Approved indicates training accredited by the Accreditation Council for Graduate Medical Education (formerly by the Liaison Committee for Graduate Medical Education, or by the Residency Review Committee for Internal Medicine of the American Medical Association), or training completed in Canada and accredited either by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

2. A director of an approved training program in internal medicine must have responsibility for the educational process during all of the 36 months of training.

A maximum of six months in specialties other than internal medicine, but within an accredited residency in internal medicine, may be credited toward the 36 months of required training.

The Board has several policies to determine credit for the first postdoctoral year of training (PGY-I), depending on which type of training was undertaken in the first year.

- a) *Categorical First Year in Internal Medicine*. This refers to PGY-I training undertaken in the department of internal medicine under the supervision of the director of an approved internal medicine program. Twelve months of credit are given for categorical first years.
- b) *Categorical First Year in Internal Medicine*. This refers to training undertaken in more than one department, under the supervision of the director of an approved

internal medicine program. Twelve months are credited if training included a minimum of eight months of internal medicine, or six months in internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care.

- c) *Flexible First Year.* This refers to training in 1975-1982 that was not accredited. Therefore, no credit is normally given for flexible first years.
- d) *Transitional Year.* Beginning in July 1982 the Accreditation Council on Graduate Medical Education has accredited broad PGY-1 training experiences with a designated director and an institutional supervisory committee and sponsored by at least two accredited residencies. Training in internal medicine in such programs where one sponsoring residency is internal medicine will receive month-for-month credit. Twelve months are credited if training included a minimum of eight months of internal medicine, or six months of pediatrics, dermatology, neurology, and/or emergency room care.

3. *Training must include a minimum of 24 months of meaningful patient responsibility.*

Meaningful patient responsibility refers to time spent in direct and comprehensive care of patients. This includes responsibility for record keeping and management under the supervision of faculty and/or personal physicians. Care provided in the capacity of a consultant does not apply to the requirement of meaningful patient responsibility. Twenty of the 24 required months of meaningful patient responsibility must occur in:

- a) inpatient services where disorders of general internal medicine are managed, or
- b) inpatient services where disorders of one subspecialty of internal medicine are managed, or
- c) emergency rooms, intensive care units, general medical and subspecialty out-patient clinics, or
- d) dermatology or neurology services.

At the discretion of the internal medicine program director, four months may be taken outside of internal medicine, provided they involve meaningful patient responsibility.

4. *In each year of training, the level of responsibility for patient care must increase.*

In summary, the standard, recommended training pattern includes:

Year 1—A categorical first year of training in internal medicine,
or

A categorical* first year including eight months of internal medicine; and

Year 2—Twelve months of approved residency in internal medicine, as a medicine resident; and

Year 3—Twelve months of approved residency in internal medicine, as a medicine resident.

Of the total 36 months of training, at least 24 must include meaningful patient responsibility. In each year of training, responsibility for patient care must increase.

Training Taken in Accredited Programs Other Than Internal Medicine

For physicians transferring to internal medicine programs from other accredited residencies, the internal medicine program director may grant a *maximum of six months' credit* for months of training in internal medicine which were under the supervision of an approved program in internal medicine.

Special Requirements for Candidates Who Began Postdoctoral Training Before June, 1977

A few outstanding candidates with less than three years of training in general internal medicine will continue to be considered for certification. They must meet *all* the following requirements:

- a) They must have begun postdoctoral training in the US or Canada before June, 1977.

- b) They must have completed at least two years of training in general internal medicine.
- c) They must have completed at least one year of acceptable training in a subspecialty or related area.
- d) They must have 24 months of meaningful patient responsibility within the 36 months of training.
- e) This training pattern must be approved by the program director of the candidate's second year in general internal medicine. The Board will request verification of this approval.

Should the program director decline such approval, the candidate will be required to undertake a third year of approved training in internal medicine.

Clinical Investigator Pathway

The Board intends to certify clinical expertise in internal medicine and to assure that training in this broad discipline steadily improves. At the same time ABIM continues to encourage careers in clinical investigation. Therefore the Board has established a pathway that will fulfill the training requirements for admission to a Certifying Examination. This pathway requires two years of accredited residency training in internal medicine with 24 months of meaningful patient responsibility, and two years of documented research in the United States or Canada. Throughout the two years of research, the trainee must have continuing primary responsibility for patient care in general internal medicine, as for example, in a weekly half-day teaching clinic in general internal medicine, associated with an accredited residency. The director of the R-2 level of residency training will be asked to assure the Board that such candidates demonstrate satisfactory overall clinical competence.

If the two years of research are conducted during a fellowship in a subspecialty of internal medicine, that experience may not be used for credit for admission both to a Certifying Examination in Internal Medicine and subsequently to a Subspecialty Examination.

Candidates for Special Consideration

Outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board as candidates for special consideration. Only the chairperson of a department of medicine or a program director of an approved program in internal medicine may propose a candidate for special consideration (see following pages).

The Certifying Examination in Internal Medicine

The Certifying Examination in Internal Medicine is a written examination. The material covered on the examination is clinically oriented and relevant to the practice of internal medicine in a hospital and ambulatory care setting, both for consultants and primary-care physicians. The questions are objective; they are designed to test the candidate's knowledge, clinical judgment, problem-solving skills, and, to an appropriate degree, knowledge of the basic sciences fundamental to internal medicine.

The Certifying Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts on two consecutive days. The next Certifying Examination in Internal Medicine will be held September 10-11, 1985.

Candidates will be informed of the results of the examination approximately four months after its administration.

Those who pass the examination are certified as Diplomates in the specialty of internal medicine. They are awarded certificates indicating the date of the examination.

The Board reserves the right to cancel and reschedule examinations under unusual circumstances. In addition, the board reserves the right to delete questions or portions of the examination.

Internal Medicine

On written request and payment of a fee of \$25.00 candidates may obtain rescoring of any examination within a year of receiving results. The answer sheets and patient management problem booklets of candidates will be destroyed 18 months after administration of the examination.

Certification in a Subspecialty of Internal Medicine

Prerequisites

1. Prior Certification in Internal Medicine

A candidate for examination in a subspecialty must be certified as a Diplomate in the specialty of internal medicine or be certified in *internal medicine* either by the Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec. Certification in Canada is not acceptable as qualification if a candidate has not been successful in passing a Certifying Examination or has not been admitted to a Certifying Examination because of unauthorized "short track," clinical incompetence, or lack of verification of recognition as a specialist in the community. (Effective for admission to the 1988 examinations certification in Canada will no longer qualify candidates for admission to ABIM Subspecialty Examinations.)

2. Training Requirements

Candidates must meet the training requirements outlined on the following pages.

3. Competence in Clinical Skills

The Board, after receiving an application for examination, requires substantiation of the candidate's clinical competence as a subspecialist-consultant. This substantiation will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. For more information about the role of program director in certification, see following pages.

For candidates who are at least two years beyond training, the Board requires verification that each candidate is currently recognized as a specialist in good standing in the appropriate subspecialty. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination.

4. Moral and Ethical Standing

All candidates for subspecialty certification must have satisfactory moral and ethical standing in the medical profession.

The program directors have the responsibility to assure the Board of such satisfactory standing (see following pages).

Training

The Board requires a minimum of two years of fulltime graduate training in a subspecialty, completed in a program associated with an approved residency in internal medicine.

A period of training in another institution may be acceptable if the institution has a recognized reputation for an advanced educational program in the subspecialty. Applicants seeking credit for training there must submit a detailed description of the curriculum of the program for review by the appropriate subspecialty committee of the Board. Candidates are encouraged to write to the Board for prospective evaluation of such training.

If subspecialty rotations completed during training in internal medicine are used to meet the requirements for admission to a Certifying Examination in Internal Medicine, they cannot be credited toward the required subspecialty training. Practice experience and attendance at postgraduate courses cannot be credited toward the requirements.

Training undertaken in a subspecialty while the candidate holds a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such training must have been approved by the appropriate program director. Plans for such training should be reviewed prospectively by the Board.

In general, part-time training, even though continuous, is not acceptable. Interrupted full-time training, however, is acceptable, provided that no period of full-time training is shorter than six months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

Candidates for Special Consideration

Special consideration for candidates who seek subspecialty certification is restricted to full-time faculty members of accredited medical schools in the United States or Canada. Some formal training in the subspecialty is required.

Only the chairperson of a department of medicine may propose a subspecialty candidate for special consideration (see following pages).

Certification in Two Subspecialties

The Board does not wish to encourage certification in more than one subspecialty; however, requirements for dual certification in Hematology and in Medical Oncology have been published and are available from the Board and currently require three years of training. *However, physicians who completed two years of training in hematology, medical oncology, or hematology/oncology in June 1975 or before may still apply for dual certification in hematology and medical oncology but only through the 1986 Subspecialty Examinations.* Once admitted to a subspecialty examination such physicians will continue to have met the training requirements for the subspecialty examination after 1986.

Candidates who seek dual certification in other subspecialty combinations should submit written inquiries detailing their training to the Board for evaluation by the appropriate subspecialty committees.

Subspecialty Examinations

The subspecialty examinations are written examinations. The questions are objective. An outline of the general subject areas covered by a specific subspecialty examination is provided with the application form.

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, Canada, and overseas. They are given during one day; the sole exception is the examination in Cardiovascular Disease, which is given during one and one-half days. The 1985 Subspecialty Examinations will be held on November 12-13, 1985.

Candidates will be informed of the results of examination approximately four months after administration.

Those who pass a subspecialty examination are certified as Diplomates in the particular subspecialty; they are awarded certificates indicating the date of the examination.

The Board reserves the right to cancel and reschedule examinations under unusual circumstances. In addition, the Board reserves the right to delete questions or portions of the examination.

On written request and payment of a fee of \$25.00 candidates may obtain rescoring of any examination within a year of receiving results. The answer sheets and patient management problem booklets of candidates will be destroyed 18 months after administration of the examination.

Advanced Achievement in Internal Medicine

A voluntary modular examination process will provide practicing certified internists the opportunity to evaluate objectively the current clinical knowledge, continuing education, and the problem-solving skills needed to provide excellent care in internal medicine. Those Diplomates who pass the examination will be awarded a new certificate indicating the date of the examination. The process is scheduled for spring 1987.

Role of Program Director

The level of competence of the internist is determined in large part by the duration and quality of training and experience. It is for this reason that the Board seeks assistance from training program directors in the certification process. The Board asks program directors to substantiate that candidates for certification have the requisite clinical skills and moral and ethical standing to be certified by the Board. Such substantiation is a requirement of certification.

Responsibility for Training

The Board believes that an internal medicine program director should have responsibility for the candidate's entire educational process during training. Flexibility within the basic training requirements should be designed by the program director together with the candidate.

The program director may permit up to six months of training in areas outside internal medicine, as long as the internal medicine program director maintains contractual responsibility for the trainee during this time. Such rotations may be dispersed by the program director throughout the 36 months of training.

A maximum of four months outside internal medicine (e.g., pediatrics, psychiatry, surgery) may be credited toward the 24-month requirement for meaningful patient responsibility if the rotations are taken with the approval of the internal medicine program director and if they involve meaningful patient responsibility.

The Board welcomes the opportunity to evaluate prospective plans for unusual training.

Substantiation of Clinical Competence

The program director of each training program of the candidate for certification is sent a clinical evaluation form and asked to verify the training indicated by the candidate. Candidates applying for certification must be judged to have satisfactory clinical competence. Substantiation of clinical competence is requested from the program director. Any candidate for any certification who competence is judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

Candidates are urged to obtain documentation of the program director's evaluation of their clinical competence for all years of training. Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-2 year of training will be required to undertake an additional twenty-four months of accredited training in general internal medicine before requesting admission to the Certifying Examination. Candidates who are judged by their program directors to have less than satisfactory clinical competence in the R-3 year of training will be required to undertake an additional twelve months of accredited residency in general internal medicine before requesting admission to the Certifying Examination. Since the training director responsible for this additional experience should assess the candidate's needs and devote special attention to the improvement of deficient skills, the Board requires that a candidate changing programs inform the new program director of the unsatisfactory rating. Candidates whose clinical competence has improved and are judged by the program director to be satisfactory will be admitted to the Certifying Examination. Candidates who neglect to inform a new program director of unsatisfactory ratings or who do not take the required additional training in general internal medicine will not be admitted to the Certifying Examination.

For certification in subspecialties of internal medicine, substantiation of clinical competence as a subspecialist-consultant is requested from both the director of the subspecialty training program and the director of the associated residency in internal medicine.

Appeal mechanisms are available to candidates who are excluded from examinations on the basis of reportedly deficient clinical skills.

Verification of Moral and Ethical Standing

Program directors have the responsibility to assure the Board that candidates for Board certification have satisfactory moral and ethical standing in the medical profession.

Deficient moral and ethical standing related to medical care should be identified by the program *as early in the training period as possible*, so that remedial action can occur. Candidates who are judged to have persistently unsatisfactory moral and ethical standing should be offered the opportunity to meet with their program directors and/or their local committees on evaluation of clinical competence in order to reply to the charges.

When the program director cannot recommend a candidate for admission to a certification examination on the basis of moral and ethical deficiencies, this judgment should be indicated on the Board evaluation form with a description of the available documentation including critical incidents that illustrate adverse behavior.

Should the Board accept this judgment by denying admission to its examination, and should the candidate wish to appeal the decision, the Board provides the following mechanism for review of its decision: after notice of the nature and details of the alleged deficiencies, both the candidate and the program director may be requested to appear before the Board to present their respective positions.

Candidates for Special Consideration

Internal Medicine

Those outstanding candidates with unusual training who seek certification in general internal medicine may be proposed to the Board for special consideration.

Two principles guide the Board in its assessment of candidates for special consideration:

- a) the candidate's training must be interpreted by the Board to be equivalent to 36 months of training in an approved program in internal medicine, and
- b) the candidate must demonstrate superior clinical competence to the satisfaction of the Board.

Except for the most unusual circumstances, it is essential that some of the candidate's training have been in the United States or Canada. This pathway for admission should not be sought for candidates who are transferring into internal medicine from residencies in other disciplines.

The following requirements apply to candidates for whom admission to the Certifying Examination is sought under the provisions of special consideration:

1. The candidate must be proposed by the chairperson of a department of medicine in an accredited medical school or the director of an approved program in internal medicine.
2. The candidate should have been observed by the proposer for at least one year.
3. The candidate must be judged to have *superior* clinical competence in general internal medicine. The qualities of the candidate's performance that support this judgment must be specified in the proposal. It is not sufficient to state that the candidate has superior clinical competence.
4. The judgment of superior clinical competence must be accompanied by documentation of concurrence by the local clinical competence committee. This documentation should include the results of the candidate's performance in a Clinical Evaluation Exercise.
5. The candidate's curriculum vitae and bibliography must accompany the proposal.

Proposals for special consideration should be received in the Board office *by January 1* of the year in which the Certifying Examination in Internal Medicine is to be taken. Should the proposal be approved after Board review, the Board will send application forms to the candidate.

Subspecialties of Internal Medicine

The following requirements apply to candidates for whom admission to a subspecialty examination is sought under the provisions of special consideration:

Internal Medicine

1. The candidate must be proposed by the chairperson of a department of medicine of an accredited medical school in the United States or Canada.

2. The candidate must be current *full-time faculty member* in the department of the proposer and have been observed by the proposer for at least one year.

3. The candidate must have been previously certified in internal medicine by the American Board of Internal Medicine, or have passed the Board's Qualifying Examination of 1969 or 1970.

4. The proposal must include a description of the candidate's training and experience in the specified subspecialty.

5. The proposal must substantiate the clinical competence of the candidate as a consultant-subspecialist.

6. The candidate's curriculum vitae and bibliography must accompany the proposal.

Proposals should be received in the Board office by *April 1* of the year in which the subspecialty examination is to be taken. Should the proposal be approved, the Board will send application forms to the candidate.

Procedures for Application

Candidates for all examinations must have completed the required training by July 1 of the year of examination. Candidates must use an application form which may be obtained by written request to the Board office during the scheduled period of registration.

After review and acceptance of a candidate's qualifications as presented on the application form, the candidate is informed by letter that the initial stage of processing the application form has been completed. When appropriate, the Board then seeks verification of training and substantiation of the candidate's clinical competence from the candidate's program director (see following pages). If these reports are satisfactory, the candidate will receive an admission card and examination center assignment approximately three weeks before the date of the examination.

Cancellations

Cancellations for all examinations must be submitted to the Board in writing before *August 1* for the Certifying Examination in Internal Medicine, or before *October 1* for subspecialty examinations.

Late Applications

There is a non-refundable penalty fee of \$200.00 for any application postmarked after the published registration period.

No applications will be accepted after April 1 for the Certifying Examination, or after June 1 for subspecialty examinations.

Refunds

Candidates who cancel their applications before the deadline or whose applications are not approved by the Board will receive a partial refund of their fee; \$50.00 will be retained to defray the cost of evaluating the application.

Re-examination

Any candidate who does not pass any certification examination may apply for re-examination. There is no restriction on the number of opportunities for re-examination.

If the credentials of a candidate who requests re-examination have not been reviewed by the Board during the previous two years, the application must indicate in which hospital the candidate's principal staff appointment is held. The Board requires verification of the candidate's competence and good standing from the chief of medical service of that hospital (see following pages).

At each time of application for re-examination, the current examination fee is charged.

Announcements of Examination Information

Annals of Internal Medicine
(Medical News Section)

The Internist

Journal of the American Medical Association

(Examinations and Licensure Section)

Observer of the American College of Physicians

Resident and Staff Physicians

Appropriate subspecialty journals

In addition, the Board sends annual bulletins to directors of accredited residency programs.

Confidentiality

Candidates should be aware that the Board may, at its discretion, release the results of an examination under the following circumstances:

- a) in order to help program directors evaluate the effectiveness of their programs. The Board may release group examination results to the director of each program in which a candidate received training for credit toward Board requirements.
- b) in order to conduct long-term studies of its testing programs. The Board may release examination results, examination scores, and other pertinent information to qualified researchers; these researchers would be required to maintain the confidentiality of such material.

Unless authorized by the candidate, the Board will endeavor to release examination results in a form that will protect the anonymity of the candidate. Individual examination scores will otherwise be considered completely confidential by the Board.

Irregular Behavior

All Board examinations are proctored and proctors are required to assign seats and empowered to change seats during an examination at their discretion. Proctors are required to report to the Board any irregular behavior by a candidate. Giving or obtaining unauthorized information or aid, copying of examination questions, removal of an examination from the examination center, talking or other disruptive behavior will be considered a possible subversion of the certification process. Irregular behavior that is observed, that is made apparent by statistical analysis of answer sheets, or that is shown by other means will constitute grounds for invalidation of the candidate's examination. Other sanctions such as exclusion from future examinations may be invoked at the Board's discretion.

Requirements for Examination by the American Boards of Internal Medicine and Pediatrics

Candidates who were otherwise eligible for certification by each Board may be admitted to the examinations of both Boards, *after* such candidates complete at least two years of approved postdoctoral training, involving graded responsibility and continuity clinics in each specialty.

Certification Offered by Collaborative Examining Groups

The American Board of Internal Medicine has joined with other specialty Boards in sponsoring the following collaborative examining groups: the American Board of Allergy and Immunology (a Conjoint Board of the American Boards of Internal Medicine and Pediatrics) and the American Board of Nuclear Medicine (a Conjoint Board of the American Boards of Internal Medicine, Pathology, and Radiology), and the joint committee on Diagnostic Laboratory Immunology (with the American Board of Allergy and Immunology and the American Board of Pediatrics). Physicians certified in internal medicine who are interested in certification in these areas should write to the appropriate organization:

American Board of Allergy and Immunology
3624 Market Street
Philadelphia, Pennsylvania 19104
American Board of Nuclear Medicine
900 Veterans Avenue
Los Angeles, California 90024

Inquiries

Please address all inquiries concerning examination applications to:

American Board of Internal Medicine
3624 Market Street
Philadelphia, Pennsylvania 19104
(215) 243-1500

The Board staff is ready to discuss certification with candidates. Candidates seeking an interview should request an appointment.

Summary of Registration Data

1985 Certifying Examination in Internal Medicine

Registration Period: November 1, 1984 to February 1, 1985*
Examination Date: September 10-11, 1985
Fee: \$475.00 (U.S.)*
Deadline for Cancellation: August 1, 1985
Refund: \$425.00
Admission Notification: Three weeks before examination date

1985 Subspecialty Examinations

Cardiovascular Disease
Endocrinology and Metabolism
Gastroenterology
Medical Oncology

Registration Period: January 1, 1985 to April 1, 1985*
Examination Date: November 12-13, 1985
Fee: \$600.00 (U.S.)*
Deadline for Cancellation: October 1, 1985
Refund: \$550.00
Admission Notification: Three weeks before examination date

1986 Subspecialty Examinations

Hematology
Infectious Disease
Nephrology
Pulmonary Disease
Rheumatology

Examination Date: November 11, 1986

*Please see Procedures for Application for penalty fee for late applications.

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Diplomates

A list of Diplomates and By-laws of The American Board of Neurological Surgery appear in the DIRECTORY OF MEDICAL SPECIALISTS which can be obtained from Marquis Who's Who, Inc., 200 East Ohio Street, Chicago, Illinois, 60611. In addition, a list of new Diplomates is published in the JOURNAL OF NEUROSURGERY shortly after each examination.

Information regarding training programs acceptable for certification can be found in the DIRECTORY OF RESIDENCY TRAINING PROGRAMS which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This Directory can be secured from the American Medical Association, 535 North Dearborn Street, Chicago, Illinois 60610.

Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery.

The minimal educational requirements of the Board should not be interpreted as restricting programs to these minimum standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required five years of neurosurgical training in order to insure satisfactory competence in neurological surgery.

It should be stressed that it is the responsibility of the candidate to seek information concerning current requirements for certification by The American Board of Neurological Surgery. Even though program directors of approved programs in neurological surgery are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification and the candidate must make sure he or she receives such training.

Training Prior to Neurosurgery Residency

1. Graduation from a medical school in the United States or Canada which is acceptable to the Board and is accredited by the Accreditation Council for Medical Education. Graduates from medical schools in countries other than the United States or Canada are eligible for certification provided they have a currently valid license to practice medicine in the state, province, or country of residence.

2. Graduates from U.S. or Canadian medical schools must also have a currently valid license to practice medicine in the state, province, or country of residence.

3. Twelve months must be devoted to acquiring adequate clinical knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship. Although recommended for completion prior to beginning neurosurgical training, this must be completed prior to beginning the third year of that training. This may be achieved by:

- A. one year of training in an approved general surgery program in the United States or Canada, or
- B. one year of training in an accredited residency program to include not less than six months in surgical disciplines other than neurosurgery (the remaining six months should include training in other fundamental clinical skills considered appropriate by the neurosurgical program director, but this portion of the year may not include more than six weeks of neurosurgery and/or neurology), or
- C. holding a certificate from the American Board of Surgery or a Fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, or Australia.

Neurological Surgery

Surgical training in programs outside the United States or Canada by individuals without a Fellowship from one of the Royal Colleges must be taken in a program approved by the Residency Review Committee for Surgery or the American Board of Neurological Surgery prior to the resident's taking such training.

Up to, but not beyond, July 1, 1979, an individual in his first year of medical school could enter directly into a five year training program in neurosurgery without PGY-1. In order to meet this stipulation, the individual's senior year in medical school must have been spent on surgical rotations equivalent to one year of graduate training in surgery and acceptable as such in the judgment of the chairman of the department of surgery in the individual's medical school; that chairman should notify the American Board of Neurological Surgery to this effect.

Neurological Surgery Training Requirements

For Residents Who Began the Neurological Surgery Portion of Their Training Before July 1, 1979

1. Completion of four years of training following post-graduate year one. The neurological surgery training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery and acceptable to it.

2. Of this training period, at least 30 months must be devoted to clinical neurological surgery. Twelve of the 30 months should be spent as senior resident in one institution. The other remaining 18 months may be devoted to some aspect of the neurosciences.

3. The training in clinical neurological surgery must be progressive but not obtained during repeated short periods in a number of institutions. It is necessary that at least 24 months of this training in clinical neurological surgery be obtained in one institution. The American Board of Neurological Surgery will not ordinarily approve training in any hospital or Graduate School of Medicine for periods of less than six months. Exchange of residents between approved neurosurgical training centers in the United States and Canada for periods of more than six months may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board should be notified of this change in program before the exchange period begins. Such an exchange should in no way compromise any other training requirements.

4. The program director must notify the Secretary of the ABNS of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and, if so, whether or not the director has informed the trainee of the requirements necessary to obtain such certification.

5. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements and that his or her performance in training has been satisfactory and that in the judgment of the program director, the trainee is well prepared to enter into the independent practice of neurosurgery.

For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979

1. At least 60 months of neurosurgical training is necessary. This training must occur in hospitals or institutions recognized by the American Board of Neurological Surgery, approved by the RRC in Neurosurgery, and accredited by the ACGME.

2. The 60 months of training must include at least 36 months of clinical neurosurgery. Twelve months of this period must be served as a senior resident in one institution.

3. At least 24 months in clinical neurosurgery must be obtained in one institution. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions.

4. At least three months should be devoted to training in neurology. Six months is recommended.

5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.

6. Training in any institution other than in the parent institution and its affiliated hospitals and institutions will not be considered as counting toward the requirements unless specified in advance by the program director and approved by the Board.

7. The program director must notify The American Board of Neurological Surgery of the appointment of each new neurosurgical resident and whether or not they are entering the program with intent to obtain certification and, if so, whether or not the director has informed the trainee of the requirements necessary to obtain such certification.

8. Trainees beginning their final resident year on or after July 1983 are required to record, in a fashion determined by the Board, operative procedures performed during their senior clinical year of training.

9. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judgment of the program director, is well prepared to enter into the independent practice of neurosurgery.

Exceptional Modifying Circumstances

Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:

1. Transfers from one approved neurosurgical training program to another approved program with the consent of the directors of both programs, or

2. Transfers from one approved neurosurgical training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director the credit for training, both in time and category, which he is prepared to certify that the candidate has successfully completed. A copy of such statement should be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon his or her appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted should also be submitted to the Secretary of the Board.

3. Before entering an approved neurosurgical training program, has had substantially more than the prerequisite training in general surgery, medical neurology or the basic neurological sciences (such credit must be approved by the Board).

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other non-approved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of training and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of training in neurosurgery, including a minimum of three months training in clinical neurology and 36 months of clinical neurosurgery of which 24 months must be in one institution, 12 months of which must be as senior resident in that institution.

Primary Examination

Each applicant for the Board's Oral Examination must first successfully pass the Primary Examination, which is a written examination prepared by the Board with the assistance of a professional testing organization. The Examination includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neurophysiology, neuroradiology, neurosurgery, fundamental clinical skills and material from other relevant disciplines deemed suitable and important by the Board. The Examination must be passed at least six months prior to sitting for Oral Examination.

The Examination is given once each year, usually in March, at such locations as are designated by the Board.

Candidates and Diplomates may take this Examination as often as desired for either credit or self-assessment.

The Examination may be taken for credit during residency training or during practice following completion of training. A trainee in an accredited training program may take it for credit at any time at the discretion of the program director. It is also open to neurosurgeons who have successfully completed accredited training programs.

The Primary Examination for self-assessment is open to all trainees in neurosurgical training programs which are accredited by the ACGME and the American Board of Neurological Surgery or by the Royal College of Surgeons of Canada, as long as they are individuals eligible for eventual certification. It is also open to neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the Primary Examination. The deadline for receipt of this application by the Secretary of the Board is usually the first of January. The form should be accompanied by the fee set by the Board for the Examination. This fee will be refunded only if the candidate informs the Secretary's office that he or she is not going to sit for examination prior to the deadline date for the receipt of applications.

Candidates taking the Primary Examination are required to sign a pledge which states that they agree to be bound by the Board's ruling regarding credentials irrespective of scores on the Examination. By signing the pledge, candidates grant permission to the American Board of Neurological Surgery and the professional testing organization to release the Examination results, either credit or self-assessment, to the candidate's program director.

Candidates should keep in mind that they must be scheduled for Oral Examination by the Board within five years of passing the Primary Examination for credit or within five years of completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for certification once candidates finish training. If a candidate cannot be scheduled within the five year limit due to late submission of an application for Oral Examination, he or she must once again take and pass the Primary Examination for credit before being scheduled for Oral Examination within the succeeding five year period.

Candidates should also keep in mind that the Secretary's office usually requires 18 months between submission of an application and notification of scheduling for the Oral Examination.

Practice Requirements

Following completion of a neurosurgical training program, an additional period of not less than two (2) years of satisfactory practice of Neurological Surgery is required prior to examination. After one year of practice, the candidate shall furnish to the Board either the names of or actual letters from individual physicians (one a neurosurgeon) who are knowledgeable about the quality of the candidate's practice. If only the names and address are provided, the Board will request reference letters from these physicians. It is also the prerogative of the Board to contact other physicians in the community and, at the Board's discretion, it may send representatives to review the candidate's practice.

In addition to these letters, the candidate will submit either the names and addresses or actual letters from either the Medical Director or the Chief of Staff of each hospital where the candidate has hospital privileges. These letters are intended to advise the Board of the candidate's status regarding admitting and operating privileges in each hospital where he/she practices.

Prior to Oral Examination, candidates shall forward to the Secretary of the Board a typewritten, chronological list of hospital patients for whom he or she has been the responsible physician or surgeon. The Practice Data Sheets and Summary of Practice Experience forms are to be prepared and ready for submission to the Secretary as soon as possible. For candidates completing training prior to July 1982, the Practice Data is to be inclusive of the two years just prior to sitting for the Oral Examination. For candidates completing training on or after July 1, 1982, only 12 consecutive months of Practice Data is required. Information may include, but may not be limited to:

- A. Identifying hospital number and date of admission,
- B. Clinical diagnosis,
- C. Definitive diagnostic procedures, if performed,
- D. Operations, if performed,
- E. Results, including all complications and autopsy findings, when applicable, and
- F. Summary form of the clinical material seen and surgical work performed by the applicant.

No minimum volume of diagnostic or operative procedures is required; however, candidates should keep accurate records at all times so that the material is readily available. The total experience must be tabulated by the candidate in a format defined by the Board and prepared on forms available from the Secretary of the Board. This case material should be accompanied by documents indicating their essential accuracy from the record or medical librarian, chief of staff, chief of service, president of the medical staff or hospital administrator of the hospitals where the candidate practices.

These data must be sent to the Secretary of the Board at a time set by the Secretary. The Secretary, in turn, sends the data to Board members for their review prior to the Oral Examinations.

Candidates are responsible for retaining duplicate copies of these records.

Military Service Practice

Medical officers who have elected the military as a career may apply for certification on the same basis as physicians in civilian practice. The practice requirement may be met by hospital assignments in which their duties are limited to practice of Neurological Surgery. Credit for practice in a service setting by those who are not career officers, will usually consist of one year of practice time credit for each year of practice. Practice information for each individual in this category must still be reviewed by the Credentials Committee and the Board.

Certification of Those Training in Canadian Programs

Those satisfactorily completing an approved Canadian training program are eligible for certification through the same route as candidates from the United States. Each candidate must:

- 1. Pass for credit the Primary Examination,
- 2. Have training acceptable to the American Board of Neurological Surgery, and have credentials for such training reviewed by the Credentials Committee and approved by the Board,
- 3. Present evidence of a satisfactory two year period of practice, and
- 4. Pass the Oral Examination.

Neurological Surgery

Candidates who complete training in approved Canadian programs and are certified by the Royal College of Physicians and Surgeons (Canada) in neurosurgery must have completed the same training and practice requirements as graduates of accredited training programs in the United States when applying to the American Board of Neurological Surgery for Oral Examination and certification.

Certification for Those Training in the United States and Canada but Practicing Neurological Surgery in a Foreign Country

Prior to July 1, 1972

Foreign Certificates may be issued to applicants who began neurological training in the United States or Canada prior to July 1, 1972. Training for a Foreign Certificate must meet the requirements of the Board. Such individuals must return to a country in which they are legally licensed to practice medicine other than the United States or Canada, and must file with the Secretary of the Board a sworn declaration of his or her intent to return to residence in that country before he or she may be scheduled for Oral Examination. A Foreign Certification is only issued upon return of the applicant to the foreign country which he or she has declared would be the country of residence. Foreign Certificates are valid only during residency of the recipient in a country other than the United States or Canada; they are null and void, and must be returned to the Secretary's office if the recipient becomes a resident of either the United States or Canada or returns to either country to practice. If the holder of a Foreign Certificate becomes a resident or a practitioner in the United States or Canada and wishes to gain a Regular Certificate, he or she must surrender the Foreign Certificate, pass the Primary Examination for credit and, after two years of neurosurgical practice in the United States or Canada, apply for the Oral Examination leading to a Regular Certificate.

On or After July 1, 1972

Individuals wishing to practice in countries other than the United States or Canada who initiated their neurosurgery training on or subsequent to July 1, 1972, and who wish to practice in a foreign country but be certified by the American Board of Neurological Surgery must apply to the Secretary of the Board for a Regular Certificate. This certificate would also be valid for neurosurgical practice should the individual return to the United States or Canada. Residence may be established in the foreign country for the two years of practice before being scheduled for Oral Examination. During training or this period of practice, the individual must pass the Primary Examination for credit. He or she must keep track of practice data, just as any other candidate for certification, and pass the Oral Examination.

Applications

Applications for the Oral Examination are automatically sent to residents in their last year of training in June of that year. Accompanying the application is a Booklet of Information and a set of Practice Data Sheets. Additional applications are available from the Secretary's office for those candidates who have been out of training for a period of time. The application should be filled out and returned to the Secretary as soon as possible after completion of training so that inquiries may be made from references provided as well as from others in the community, the individual's training program faculty, and the hospitals where the candidate practiced.

It takes 18 months or more between submission of the application and scheduling of the Oral Examination for candidates so that the candidate will not sit for the Oral Examination until three years after the completion of training. This time is necessary so that the practice experience can be collected by the candidate and processed by the Board.

Candidates must apply soon enough after completion of training to be scheduled for the Oral Examination within five years of passing the Primary Examination for credit or within five years of completion of their formal training program, whichever occurs later.

If application is made beyond the five year limit, the candidate must again pass the Primary Examination for credit before being scheduled for the Oral Examination within the next five years.

A pledge is part of the application for Oral Examination. By signing the application, the applicant agrees to abide by all of the terms and conditions of this pledge.

Upon receipt of an application, the Secretary takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and possibly from others familiar with the candidate to obtain information relevant to the requirements for examination.

Prior to Oral Examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he or she cares for patients. Such privileges must be full privileges in respect to the hospital's requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibility for Oral Examination and potential certifiability after considering all available information pertaining to the entire process of certification.

Applications must be typewritten.

Application fees, once received, will not be refunded.

Oral Examination

The Oral Examination is given two or three times a year. The format for this examination is a clinical problem solving and patient management test. The candidates are given case histories and, where appropriate, x-rays, scans and other visual aids to augment the presentation and development of the case. The candidate must verbally be able to explain how he or she would proceed in further evaluating and/or managing the case and how one would plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurosurgical practice—intracranial disease; one hour to neurosurgical practice—spinal and peripheral nerve disease; and one hour to neurology. Each of the three hours is conducted in an interview setting with two examiners.

If upon receipt of notification of scheduling for the Oral Examination, the candidate cannot stand for the examination, he must notify the Secretary immediately, since there is usually a waiting list for each examination. The examination fee will not be refunded except under exceptional circumstances deemed appropriate by the Board.

A candidate who receives a passing grade for the Oral Examination will be forwarded the Board's Certificate, once it is suitably engrossed and signed by the then current officers of the Board.

Re-examination Rules

If a candidate fails the examination once and wishes to repeat it, this must be requested by writing to the Secretary within a three year period.

A new application form need not be filled out, but a re-examination fee must be paid prior to examination. A minimum of one year must elapse before taking the exam for the second time.

A candidate who has failed the Oral Examination on two occasions, must pass the Primary Examination for credit again before becoming eligible to retake the Oral Examination. It is not necessary that a new application form be filed with the Secretary. However, two letters of reference certifying the nature and quality of the candidate's practice must be submitted to the Secretary. In addition, the candidate must pay the Oral Examination fee. Under these circumstances, candidates must apply to take the Oral Examination within (18) months of passing the Primary Examination and must actually take the examination within three years of passing

the Primary Examination. Should for any reason the candidate not apply for or fail to appear for or fail the Oral Examination within the three year period, the candidate must retake and pass the Primary Examination once again before being eligible for re-examination.

Payment of Fees

The fee for filing an application with the Board and the Oral Examination will be determined by the Board. These fees reflect costs which the Board incurs to pay for obligations associated with the certification process. The application fee will not be returned even though the application for examination is denied. When notified by the Secretary that the candidate is eligible for examination, the candidate shall send the examination fee in the amount current (in U.S. dollars) at that time and at least 30 days prior to the examination. Cancellation by the candidate less than 30 days prior to the Oral Examination date for reasons unacceptable to the Board will result in no refund of the examination fee.

A candidate who has failed the Oral Examination once is eligible for re-examination within three years upon the payment of the re-examination fee. If the holder of a Foreign Certificate returns to or remains in the United States or Canada to practice and reappears before The American Board of Neurological Surgery after two years of practice in the United States or Canada, the applicant shall pay the re-examination fee current at that time.

Revocation of Certificate

Pursuant to rules and regulations established by the American Board of Neurological Surgery, the Board has the authority to revoke any certificate issued by the Board if: a) such certificate was issued contrary to or in violation of any rule or regulation of the Board, b) the person to whom the certificate was issued was not eligible to receive or has since become ineligible to continue to hold such a certificate, c) the person to whom the certificate was issued made any misstatement of fact to the Board in his application or otherwise, d) person to whom the certificate was issued is convicted of a felony. Should revocation be disputed, there is a hearing mechanism for such an action.

AMERICAN BOARD OF NUCLEAR MEDICINE

(A Conjoint Board of the American Board of Internal Medicine, the American Board of Pathology, and the American Board of Radiology and sponsored by the Society of Nuclear Medicine)

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Definition of Specialty

Nuclear medicine is the clinical and laboratory medical specialty that employs for diagnosis, therapy and research the nuclear properties of radioactive and stable nuclides to evaluate metabolic, physiologic, and pathologic conditions of the body.

Purposes of the Board

The primary purpose of the board, and therefore its most essential function, is the advancement of the health of the

public through the establishment and maintenance of standards of training, education, and qualification of physicians rendering care in nuclear medicine to the people of the United States. The Board contributes to the improvement of health care in the United States and carries out this purpose by (a) establishing requirements of graduate training related to examinations given by the Board; (b) influencing the standards required by hospitals and institutions that provide such graduate training; (c) aiding in the assessment and accreditation of programs in hospitals and institutions providing graduate training; (d) assessing the credentials of candidates for the examinations of the Board; (e) conducting an examination process to determine the competence of candidates for certification by the Board; (f) granting and issuing certificates in nuclear medicine to voluntary applicants who have been found qualified by the Board; and (g) maintaining a registry of holders of such certificates, and serving the medical and lay public by preparing and publishing in the *Directory of Medical Specialists* the names of practitioners who have been certified by the Board.

Significance of Certification

A physician certified by the American Board of Nuclear Medicine has fulfilled its prerequisites for training, been certified by the Director of his/her residency training program as competent in clinical nuclear medicine, made application for and successfully completed a qualifying written examination encompassing the medical uses of radioactive materials and related physical sciences.

A Diplomate of this Board is capable of:

1. Assuming clinical responsibility for patients under his care.
2. Serving as consultant to other physicians and advising them of the clinical indications and limitations and assessment of benefits versus risks of diagnostic and therapeutic applications of radioactive materials.
3. Conducting or supervising the performance of clinical procedures, involving the use of radioactive materials.
4. Rendering a valid written or verbal interpretation of the results of such procedures.
5. The medical management of persons exposed to ionizing radiation; the safe management and disposal of radioactive substances; and the direction of radiation safety programs.

The certificate does not confer on any person legal qualifications, privileges, or license to practice medicine or the specialty of nuclear medicine. The Board does not purport to interfere with or limit the professional activities of any licensed physician.

Requirements for Certification

- A. General Requirements for Each Candidate
Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.
- B. General Professional Education
Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must have satisfactorily passed either the ECFMG, or the VQE, or the FMGEM administered by the ECFMG, 2100 Pennsylvania Avenue, N.W., Suite 738, Washington, D.C. 20037.
- C. Preparatory Post-Doctoral Training
Training required for admission to the certifying examination in nuclear medicine shall be comprised of two or more years of preparatory post-doctoral training, and two or more years of residency training in nuclear medicine.
Preparatory post-doctoral training shall consist of two or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. Such programs shall provide broad experience in clinical medicine in which

Nuclear Medicine

the primary emphasis is on the patient and his clinical problems. Preparatory training may be in any specialty in a residency program in the USA approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine recommends that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with or may follow the two years of nuclear medicine training.

Each nuclear medicine Residency Training Program Director must ensure that for each resident entering his program the preparatory post-doctoral training has been in a USA program approved by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (PCPQ).

D. Special Post-Doctoral Training in Nuclear Medicine

1. After completion of the preparatory post-doctoral training programs, there shall be satisfactory completion of a two-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.

2. The two-year formal residency training program in nuclear medicine must include:

- a. A minimum of eighteen months of training in clinical nuclear medicine, which will include, but not be limited to, radiobiology, *in vitro* and *in vivo* measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactive substances, and the direction of radiation safety programs.
- b. Training in allied sciences which must include: medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, statistics, and computer sciences; and may also include pathology, physiology, and other basic sciences associated with nuclear medicine. The time spent in training in allied science may be spaced throughout the period of training in nuclear medicine and in a manner that does not exceed six complete months of training.
- c. For candidates who have completed one or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of three months credit may be given for prior training in allied sciences (described in the preceding paragraph) if obtained during a residency in an ACGME, RCPSC or PCPQ approved program. Likewise, a maximum credit of three months may be given for approved training in radioassay/radiobiology or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields allied to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical training in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical training in nuclear medicine, nuclear radiology, and radisotopic pathology obtained in programs approved by the ACGME, RCPSC or PCPQ.

3. The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency programs and their supporting Evaluation Committees as the authorities

who most appropriately can provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program directors certify to the Board that each applicant from their programs is competent in clinical nuclear medicine. These reports will be reviewed by the Board before accepting an applicant to take the certifying examination.

If a residency program director's evaluation indicates a candidate's competence in clinical nuclear medicine is unsatisfactory, the applicant will not be admitted to the examination unless the Board finds that the applicant's overall performance meets its standards. An applicant not admitted to an examination on the basis of these findings may appeal in writing to the Board for a special evaluation of competence in clinical nuclear medicine within 45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year training before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

E. Patient Care Responsibility

Candidates for certification in nuclear medicine will have the equivalent of at least two years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire post-doctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

F. Canadian Training

Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec are eligible for admission to the ABNM certifying examinations.

G. Completion of Training

All preliminary and nuclear medicine residency training must be completed prior to September 1st of the year the candidate takes the certifying examination.

Approved Residency Training Programs

Residency training programs in nuclear medicine accredited by the ACGME may be found in the *Directory of Residency Training Programs*, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

Examination

An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radioassay/radiobiology, *in vitro* and *in vivo* measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging, and therapy with unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry and statistics; it may also include pathology, physiology, computer sciences, and other basic sciences associated with nuclear medicine.

Applications

Applicants who wish to be examined by the Board must complete, sign and file with the Board office an application on the official form together with the supporting data required by the application. The application must include two photographs of the applicant, signed near any edge so that the face of the individual is not obscured. Do not sign the photographs on the back. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required evaluation form has been completed by his/her Program Director, and sent to and received by the ABNM.

As soon as determination is made concerning admission or nonadmission to the examination, the candidate will be notified by certified mail; and if admitted, assignment of the candidate number and notification of the examination site will be given.

Before the final action on applications, officers, members, and employees of the Board are not authorized to estimate the eligibility of applicants. Applicants are requested not to discuss or write for opinions regarding the status of their application. The Board decides on eligibility to take the examination only by approving or disapproving individual applications, and accordingly has no "Board Eligible" category.

Inquiries concerning the applicability of previous training and experience should be sent with complete documentation of all education and training to the Board office. A copy of the Board's response to these inquiries should be forwarded with any subsequent examination application.

Release of Information

Candidates will receive the results of their examinations (pass/fail letter) approximately four months after the examination.

A list of diplomates of the ABNM will be found in the *Directory of Medical Specialists*, published for the American Board of Medical Specialties by Marquis Who's Who.

Upon request and with the approval of the Board Chairman, the Board releases information on diplomates to federal and state licensing bodies and to educational and professional organizations for specific, limited, and appropriate professional use. An authorization for release of this information is a part of the examination application form.

Policy on Re-examination

Applicants who fail the examination are eligible for re-examination. Applicants who qualified for the 1976 examination, by fulfilling one of the alternative training requirements, but who failed or who withdrew for a valid reason may take a subsequent examination. An examination fee must accompany each completed application for re-examination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidated by the Board, re-examination shall be at the Board's discretion.

Recertification

The ABNM is studying mechanisms to effect voluntary recertification. The ABNM will not rescind initial certificates unless a date of expiration is a condition of the original certificate. No certificate issued to date contains an expiration date.

Journals Publishing Information on Application and Examination Schedules

Annals of Internal Medicine (Medical News Section)
The Journal of the American Medical Association
 (Examinations and Licensure Monthly Section)
The Journal of Nuclear Medicine
Radiology
Journal of Clinical Pathology

Changes in Policies and Procedures

The Board reserves the right to make changes in its fees, policies, and procedures at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Nuclear Medicine.

Fees

The examination fee must accompany the application. If the applicant is rejected by the Board, or withdraws prior to August 1, the application processing fee will be retained by the Board. If the applicant withdraws after August 1, the entire examination fee will be retained by the Board.

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Obstetrics and Gynecology**Types of Board Status****1. Active Candidate Status**

A. A candidate for certification may achieve active candidate status when upon application the Board rules that he/she has fulfilled the requirements to take the next regularly scheduled examination. (See Requirements.)

B. To maintain active candidate status the candidate must have applied and have been ruled eligible to take the next appropriate regularly scheduled examination: written or oral.

C. Active candidate status which has been interrupted may be regained only by reapplication and reaffirmation by the Board of a candidate's current eligibility to take the next appropriate examination.

2. Diplomate Status

A candidate becomes a Diplomate of the Board when he has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's Diploma.

The Certification Process

Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is four years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between August 15 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled eligible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a two-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice. Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a one-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice. Between January 1 and February 28 of this year of practice, the candidate should request and complete the application for the oral examination.

The candidate's list of patients must be mailed to the Board office between July 1 and August 31 following the completion of the 12-month period of the patient list. If ruled eligible the candidate thus takes the oral examination in December.

Important Dates in the Certification Process**I. Final year of residency**

July 1—Commence

September 1—November 30—Apply for written examination

June—Take written examination

II. Practice

A. First year of practice

No Board activities necessary

B. Second year of practice

July 1 to June 30—Patient List

January 1-February 28—Apply for oral examination

C. Third year of practice

August 31—Deadline for submission of patient list

December—Take oral examination

III. Fellow in Subspecialty

A. First year (fellowship)

No Board activities

B. Second year (fellowship)

No Basic Board activities

(September 1-November 30—Apply for Subspecialty Written Examination)

C. Third year—first year of practice

July 1-June 30—Patient list

January 1-February 28—Apply for the oral examination

D. Fourth year—second year of practice

August 31—Deadline for submission of patient list

December—Take oral examination

Responsibility of a Candidate

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an obstetrician and gynecologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

A physician who formally obligates himself/herself to an accredited residency program and then later breaks his/her agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have served satisfactorily as a resident in an accredited program.

The Written Examination

The Written Examination is a 3 1/3 hour examination consisting of questions of the objective (multiple choice) type. Questions will be chosen from each of the following areas of knowledge:

A. Anatomy, Embryology and Genetics.

B. Physiology.

C. Endocrinology, Fertility and Infertility.

D. rGynecology.

E. Obstetrics.

F. Medicine, Surgery and Psychosomatic Problems.

G. Pathology.

H. Oncology.

The candidate will also be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:

1. Obtaining needed information.
2. Interpretation and use of data obtained.
3. Selection, instituting and implementing care.
4. Management of complications.
5. Following and continuing care.

Requirements

1. *Degree of Doctor of Medicine, or an equivalent degree, and unrestricted license (not educational or institutional)* to practice medicine in one of the states or territories of the United States or a province of Canada.

2. The candidate will be required to have completed or be near completion of no less than four years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include a least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG-1" plus a three year residency program, or a four year residency program will fulfill this requirement, but if the program consists of more than four years, the entire program must be completed.

TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN A PROGRAM NOT ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION WILL NOT FULFILL THIS REQUIREMENT.

3. A statement signed by the program director certifying that the candidate has:
 - a. followed satisfactorily the course of instruction designed for this program;
 - b. completed and submitted to the program director a resident experience log;
 - c. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program;
 - d. demonstrated the necessary technical skills to competently perform:
 - (1) major abdominal and vaginal surgical procedures upon the female pelvis and related structures,
 - (2) spontaneous and operative obstetric deliveries,
 - (3) surgical exploration of the abdomen,
 - (4) endoscopic procedures in the pelvis,
 - (5) diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis,
 - (6) diagnosis and treatment of complications of the above, and
 - e. demonstrated good moral and ethical character.
4. Special considerations may be given for outstanding candidates on an individual basis if requested by a program director of an accredited program in obstetrics and gynecology. If the request related to foreign training, the candidate must have been observed by the proposer for at least one year. The request must document the evidence for the candidate's outstanding accomplishments.

Application for Examination in 1985

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1985 may apply on or before November 30, 1984 to write the examination on June 24, 1985.

The form on which to apply to write the examination on June 24, 1985 may be obtained by writing to the Board office after September 1, 1984. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement and verification of the resident's experience, competence, SATISFACTORY PERFORMANCE and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric-gynecologic residency program.

The Board will make the final decision concerning the applicant's eligibility after considering all circumstances affecting his/her eligibility.

A candidate's application to write the examination on June 24, 1985, completed in all details, together with payment of the application fee of \$100, must be received in the Board office postmarked on or before November 30, 1984.

THE REQUIREMENT OF UNRESTRICTED LICENSE MUST HAVE BEEN MET PRIOR TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATIONAL OR INSTITUTIONAL LICENSE IS NOT SATISFACTORY.

When the candidate is ruled eligible to write the examination he/she will be notified in early April (1) that the \$225 examination fee is payable and (2) the date the fee must be paid (see FEES), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and eligibility will be re-examined.

When the Credentials Committee rules an applicant not eligible, a new application and fee may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

Admission to the Written Examination

The candidate ruled eligible to write the examination will be sent an AUTHORIZATION for ADMISSION form which must be presented to the Proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after the date of the written examination (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the AUTHORIZATION for ADMISSION form, dated within the month the candidate is scheduled to write the examination.

Results of the Examination

The results of the examination written in late June will usually be reported to each candidate in approximately nine weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification. (See Requirements to take the oral examination.)

Requests for Re-examination

A candidate eligible to write the examination in 1985 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1985 must write the Board office on or before November 30, 1985 asking to be scheduled for the examination in 1986. All such requests must be accompanied by payment of the reapplication fee of \$100.00. It is not necessary to submit a new application in order to repeat the examination but to maintain eligibility to write the examination, the candidate must have asked to write the next scheduled examination and have paid the reapplication fee (see Status). THE CANDIDATE MUST INDICATE CONTINUATION OF UNRESTRICTED LICENSE TO PRACTICE MEDICINE IN ONE OF THE UNITED STATES OR A PROVINCE OF CANADA.

The application and examination fee (see Fees) must be paid each year a candidate is to be scheduled to write the examination.

Limited Eligibility

Candidates who fail to take the written examination within three years of completion of the residency, fail the written examination three times, or do not pass the written examination within six years of completion of the residency must have additional education in order to become eligible to take the written examination again.

The additional education shall consist of three months of full-time additional training satisfactory to the Board in an accredited obstetrics and gynecology residency program or satisfactory completion of 500 Category I credits in approved CME programs in obstetrics and gynecology during one year.

After the additional education as defined above is completed in a satisfactory manner, the candidate again becomes eligible to take the written examination. He/she must take the written examination within three years of establishing the new eligibility. Candidates who do not take the examination during those three years or who again fail the examination three times must again have additional education. Candidates must pass the examination within six years of achieving new eligibility or they will be obliged to obtain additional education.

The Oral Examination

All correspondence, applications and information directed to the Board must be in English.

Conduct of the Oral Examination

The Oral Examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics-gynecology. It is emphasized that those candidates submitting case lists (see below) which contain cases

Obstetrics and Gynecology

in a single specialty within obstetrics and gynecology will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics-gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

Microscopes and slide projectors will be used. The knowledge and skills required for the Oral Examination are the same as those listed in regard to the Written Examination.

Recording devices will not be permitted during the oral examination.

Candidates will be expected to demonstrate that they have acquired the capability to perform, independently, major gynecologic operations, spontaneous and operative obstetric deliveries, to manage the complications thereof and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

CANDIDATES WILL BE EXPECTED TO DEMONSTRATE A LEVEL OF COMPETENCE WHICH ALLOWS THEM TO SERVE AS CONSULTANTS TO PHYSICIANS WHO ARE NON OBSTETRICIAN-GYNECOLOGISTS IN THEIR COMMUNITY.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day, with the following exception:

At the completion of the oral examination—if a candidate believes his or her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Registration Desk and ask for a second examination. This will be provided within the next 24 hours, at no additional charge, if the candidate agrees to the following conditions:

- a. The repeat examination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate.
- b. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners.
- c. All questions and answers will be recorded. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

Requirements

1. Passing grade on the written examination.
2. Good moral and ethical character.
3. Unrestricted license to practice medicine in one of the United States or Territories of the United States or a Province of Canada, for no less than 12 months prior to the date of the application.
4. Actively engaged in (private or nonprivate) unsupervised practice.
 - a. Independent unsupervised patient care.
 - 1) for no less than 12 months *immediately* prior to date of application or
 - 2) for no less than 6 months *immediately* prior to the January of the year of examination, for candidates who have successfully completed a Board-approved fellowship.
 - b. Unrestricted privileges to practice as an obstetrician-gynecologist in each of the hospital(s) in which the candidate has been responsible for patient care during the 12 months ending June 30 prior to the scheduled examination. If the candidate is under investigation or on probation, the examination will

be deferred until the investigation is completed, the probation is lifted and full and unrestricted privileges are granted.

5. Submission of typewritten lists (in duplicate) on or before August 31 preceding the examination, of all patients dismissed from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 25 patients from ambulatory (office) practice.

THE CANDIDATE IS PERSONALLY RESPONSIBLE FOR THE PROPER PREPARATION, ACCURACY AND COMPLETENESS OF THE CASE LISTS, WHICH WILL REFLECT THE UNSUPERVISED PRACTICE (PRIVATE OR NONPRIVATE) ACTIVITY FOLLOWING RESIDENCY AND FELLOWSHIP.

6. On the day of the examination the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application."
7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements.

EXCEPTIONS FOR CANDIDATES PRACTICING IN A COUNTRY OTHER THAN THE UNITED STATES OR CANADA:

8. Submission with the application of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate's responsibility for independent, unsupervised care of obstetric and gynecologic patients.

Application for Examination in 1985

Application to take the oral examination in December 1985 must be made on the "application for the 1985 examination" form. The application, complete in all details, with payment of the application fee of \$200.00 must be received in the Board office during January or February, 1985. **THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE BOARD OFFICE IS A POSTMARK OF FEBRUARY 29, 1985. REQUESTS FOR THE APPROPRIATE FORM MUST BE MADE IN WRITING.**

The Board will make the final decision concerning the applicant's eligibility after considering all circumstances affecting his/her eligibility.

A candidate ruled eligible to take the oral examination in December 1985 will be so notified on or before July 15, 1985. He/she must then submit, on or before August 31, 1985:

1. Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1985 and a list of 25 patients from his/her ambulatory (office) practice.

The candidate's lists of patients will be used as a basis for questions during the oral examination and will not be returned to the candidate.

and
2. Payment of the examination fee by personal check or money order of \$325.00 (IN U.S. FUNDS).

Patient Lists for the Oral Examination

Each candidate for the Oral Examination must prepare the following lists for review by his/her Examiners at the time of examination.

The candidate's list must include all hospitalized patients discharged or transferred from the candidate's care during the twelve months ending June 30 of the *current year* and 25 ambulatory (office) patients and must be mailed to the Board office on or before August 31 preceding the December examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility

implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practices, the patients listed should be only those managed by the candidate.

The candidate's list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

- 1) Develop a Diagnosis. This includes the necessary clinical, laboratory and diagnostic procedures.
- 2) Select and Apply Proper Treatment under elective and emergency conditions.
- 3) Manage Complications. This includes prevention, recognition and treatment.
- 4) Plan and direct follow-up and continuing care.

CARELESSLY PREPARED OR INCOMPLETE CASE LISTS MAY CONTRIBUTE TO FAILURE TO PASS THE ORAL EXAMINATION.

THE CANDIDATE SHOULD BRING A DUPLICATE PATIENT LIST TO THE ORAL EXAMINATION FOR PERSONAL REFERENCE. DO NOT INCLUDE ANY INFORMATION ON THIS DUPLICATE LIST WHICH DID NOT APPEAR ON THE CASE LISTS SENT TO THE BOARD OFFICE.

The case lists must have numbers and sufficient breadth and depth of clinical difficulty. They must include a minimum of 50 patients with sufficient problems. The clinical problems will vary according to the nature of the candidates' practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate's ability to function as a consultant. Ordinarily these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures.

Procedure

A candidate ruled eligible to take the Oral Examination the following December will be notified about July 15. Following this notification and before August 31, the candidate must submit the required list of patients.

A patient list should be accurately typed in duplicate across bound sheets of white paper 8 1/2 x 11 inches in size. Separate lists are required for each hospital. The headings must conform in all details and provide the information indicated by the format of the forms enclosed with the oral application.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned after the examination. The candidate should bring a duplicate list to the examination.

1. GYNECOLOGY

A list of ALL gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:

- (1) major operative procedures
- (2) minor operative procedures
- (3) non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary non-surgical therapy. Pathologic diagnosis refers to the surgical pathologic diagnosis. **FOR HYSTERECTOMY SPECIMENS THE UTERINE WEIGHT IN GRAMS MUST BE RECORDED.** In cases without tissue for histologic diagnosis the final clinical diagnosis should be listed.

Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

2. OBSTETRICS

A list of obstetric patients should be prepared in the for-

mat accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed by the candidate during the same 12 month period should appear at the end of the obstetric list.

Interpretation of "normal obstetric patients" for this listing implies that:

- pregnancy, labor, delivery and the puerperium were uncomplicated,
- labor began spontaneously between the 37th and 42nd week of gestation,
- the membranes ruptured or were ruptured after labor began,
- presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration,
- delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position,
- the infant was not asphyxiated (Apgar 6 or more) of normal size and healthy,
- the placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually.

3. PREGNANCY TERMINATIONS

The total number of uncomplicated terminations of pregnancy of twelve or less weeks duration, managed by the candidate during this same 12 month period, should be reported simply as a total number.

Interruptions of pregnancy of more than twelve weeks (menstrual age), duration should be prepared in the format accompanying the application. List each patient separately, indicating the duration of pregnancy, the technique employed, the duration of (1) hospitalization, and/or (2) your observation of the patient.

Also list separately as individual patients, all with complications following terminations of pregnancy, either observed or reported to you following an interruption of pregnancy, regardless of the duration of the pregnancy when termination was initiated.

4. COVER SHEETS

Each list of patients, (1) gynecologic, (2) obstetric, and (3) terminations of pregnancy, from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must attest that (a) the patients listed were cared for by the candidate, and (b) that all of the hospitalized patients dismissed from the candidate's care have been separately listed or reported in the totals reported for the period indicated

5. SUMMARY SHEET

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

6. AMBULATORY (OFFICE) PATIENTS:

A list of 25 patients from the candidate's ambulatory (office) practice should be prepared in the format accompanying the application. List separately patients who have presented with any of the following problems. List no more than five patients from any one category.

- Genetic Problems
- Amenorrhea
- Infertility
- Abnormal Uterine Bleeding
- Developmental Problems
- Sexual Dysfunction
- Contraception Complications
- Hirsutism
- Abnormal Cervical-Vaginal Cytology
- Pelvic Pain
- Vaginal Discharge/Pruritus
- Breast Problems
- Medical Complications of Pregnancy
- Premenstrual Tension

Obstetrics and Gynecology

Postoperative Problems
 Sexually Transmitted Disease
 Asymptomatic Pelvic Mass
 Pelvic Relaxation Problems
 Urinary Tract Infection
 Psychosomatic Problems
 Menopause

List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results and number of office visits during the 12 month period.

Ruling of Ineligibility

A candidate ruled ineligible to take an oral examination, may subsequently re-apply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she re-applies. (See Status.)

Re-examinations

A candidate who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January and February, with payment of the reapplication fee of \$200.00.

A candidate reapplying for re-examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July in regard to his eligibility to take the next examination.

A candidate accepted for re-examination must again submit, on or before August 31 prior to examination, new case lists of patients for the 12 months prior to June 30 prior to the oral examination.

The examination fee of \$325.00 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each re-examination will be conducted by examiners who have no knowledge of the fact or circumstances of a candidate's previous failure.

Limited Eligibility

Candidates must pass the oral examination within six years following the written examination and may take the oral examination only three times. If they fail the oral examination three times or fail to pass the oral examination within six years, they must repeat and pass the written examination within three years. The repeat written examination may be taken only three times.

Candidates who fail to take or do not pass the repeat written examination during the three year period are no longer eligible for the examinations of The American Board of Obstetrics and Gynecology unless they successfully repeat a full residency in an accredited program in obstetrics and gynecology.

Candidates who do pass the repeat examination may repeat the oral examination only three times and must pass the oral examination within the ensuing three years or they will no longer be eligible for the examinations of The American Board of Obstetrics and Gynecology. Eligibility to again enter the process may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology.

Postponement of Oral Examination

A candidate failing to take an oral examination for which he/she had been scheduled must submit a new application during January or February of the following year when his/her eligibility to take the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the \$200.00 re-application fee must accompany each re-application.

If notified of his/her eligibility to take the next oral examination he/she must again submit before August 31 a listing of all patients dismissed from his/her care in all hospitals

during the 12 months ending June 30 prior to the oral examination and a list of 25 patients from ambulatory (office) practice.

Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All fees must be paid in United States currency.

The Written Examination

The application fee of \$100.00 must be enclosed with each application, reapplication or request to write the examination. The candidate will usually be notified early in April that his/her application or request has been approved, at which time the \$225.00 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to June 1.

The Oral Examination

The application fee of \$200.00 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her eligibility to take the oral examination in December is required to pay the \$325.00 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office by August 31, the candidate will not be scheduled to take the examination the following December.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the examination prior to October 31th.

Revocation of Diploma or Certificate

Each candidate when making application, signs an agreement regarding disqualification or revocation of his/her diploma, certificate, or other evidence of qualification, for cause. Revocation may occur whenever:

1. The physician shall not in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers or agents at or before the time of issuance of such diploma or certificate.

2. Any rule governing examination for a diploma or certificate shall have been violated by the physician but the fact of such violation shall not have been ascertained until after the issuance of his diploma or certificate.

3. The physician shall violate the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the forfeiture, revocation or suspension of his/her license to practice medicine, or the expulsion from, or suspension from the rights and privileges of membership in a local, regional or national organization of his/her professional peers shall be evidence of a violation of such standards of the ethical practice of medicine.

4. The physician shall fail to comply with the Rules and Regulations of this Board.

5. The issuance of, or receipt by him/her of such diploma, certificate or other evidence of qualification shall have been contrary to or in violation of the Certificate of Incorporation or the By-laws of this Board.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the Executive Director of the Board and his/her name shall be removed from the list of certified specialists.

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Requirements

Many candidates write the Secretary-Treasurer outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information and any candidate should be able to estimate his/her status after studying these requirements. Individual officers or members of the Board of Directors cannot and will not make such estimates. All determinations of a candidate's status will be made only by the Committee on Admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and members of the Board of Directors should not be requested at any time.

EDUCATIONAL

All applicants must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PGY-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada or in an equivalent program. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in a field such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, six months of this year must be a broad experience in direct patient care.

In addition to a PGY-1 year, all applicants must have completed an entire formal graduated residency training program in ophthalmology of at least thirty-six (36) months duration (PGY-4 or better) in either the United States, approved by the Residency Review Committee and accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

If a program is disapproved during the course of a resident's training he/she must complete the remaining required number of months of training in another approved program.

As of January 1, 1985 program chairmen will be required to certify *satisfactory* completion of thirty-six (36) months of formal graduated ophthalmology residency. This requirement pertains to candidates applying for the April 19, 1986 Written Qualifying Test.

LICENSURE

A candidate may have graduated from a medical school of some country other than the United States or Canada.

Graduates of foreign medical schools must have a certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).

All applicants must have a license to practice medicine, without restriction pertaining to the practice of ophthalmology, in the United States or Canada.

Applications

Applicants who wish to be examined by the Board shall complete, sign and file with the office an application on the official form in current use by the Board, together with the supporting data required by the application. Applications can be obtained from the Chairmen of the approved residency programs or the office of the Board. *Applications will not be accepted prior to January 1st of each year and must be postmarked no later than August 1st in order for the applicant to be considered for the Written Qualifying Test to be conducted during the following calendar year. All supporting information including a letter of endorsement must also be postmarked by August 1st. No extension to this deadline will be made for any reason. An applicant who does not receive notification from the Board office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant's removal from the examination roster.*

Applications shall be accompanied by a check payable to the Board for \$470.00 to cover the application fee. No application will be considered until the fee and all required supporting data, including a letter of endorsement and two recent photographs for identification at the Written Qualifying Test and Oral Examination, have been received at the office.

Applicants who meet all requirements are admitted to the Written Qualifying Test if the application is approved by the Committee on Admissions.

An incomplete application can only remain active for 2 years from date of receipt. If the applicant does not complete his/her application in this period for review by the Committee on Admissions the application will no longer be valid and the registration fee will be returned.

Fees

Review of application and registration for Written Qualifying Test, \$470.00, payable with application

Oral examination, \$310.00, payable on successful completion of the Written Qualifying Test

To repeat the Written Qualifying Test, \$310.00

To repeat the entire oral examination, \$310.00

To repeat a single subject of the oral examination, \$155.00

To repeat two or three subjects of the oral examination, \$230.00

The application fee, oral examination fee and re-examination fees charged by the Board have been determined on the basis of the costs incurred by the Board in the examination of applicants and the administration of its business and may be modified from time to time by the Board of Directors. Fees for accepted candidates for the Written Qualifying Test and the oral examination are not refundable. The Directors of the Board serve without compensation except reimbursement of expenses.

Cancellations

To cover administrative expenses a fee of \$50.00 will be charged any candidate who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

Written Qualifying Test

Before being accepted for an oral examination, each applicant must pass a Written Qualifying Test. This is a multiple choice test which may cover any topic in ophthalmology and

Ophthalmology

is especially devoted to the following subjects from the Basic and Clinical Science Course of the American Academy of Ophthalmology:

1. Fundamentals and Principles of Ophthalmology (Anatomy, Biochemistry, and Physiology)
2. Ophthalmic Pathology
3. Optics, Refraction and Contact Lenses
4. Intraocular Inflammation, Uveitis, and Ocular Tumors
5. Retina and Vitreous
6. Neuro-Ophthalmology
7. Binocular Vision and Ocular Motility
8. External Disease and Cornea
9. Glaucoma, Lens, and Anterior Segment Trauma
10. Orbit, Eyelids, and Lacrimal System
11. General Medical Care Problems

The test has been described in the Board's booklet entitled "Written Qualifying Test."

The Written Qualifying Test is given simultaneously in a number of designated cities in the United States and Canada in April of each year. An applicant who passes the Written Qualifying Test shall submit to the office a check payable to the Board for \$310.00 to cover the fee for the oral examination and shall thereafter be assigned to an oral examination. An applicant who fails the Written Qualifying Test may apply for reexamination and will be permitted to repeat the test upon payment of the reexamination fee of \$310.00. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee. *An applicant who fails the Written Qualifying Test on two consecutive occasions may reactivate the application for approval and is required to submit an additional application fee and present evidence of additional preparation.*

An applicant who fails to take the Written Qualifying Test within twenty-four (24) months after notice has been sent to him/her that his/her application has been accepted will not thereafter be accepted for examination unless he/she reactivates the application for approval and submits an additional application fee.

Oral Examinations

Oral examinations are usually held twice annually at a time and place determined by the Board and shall be announced in the JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION. The Board reserves the right to limit the number of candidates admitted to any scheduled examination and to designate the candidates to be examined. *The oral examination must be taken within twenty-four (24) months after notice has been sent to the applicant that he/she has passed the Written Qualifying Test, or the applicant shall be required to reactivate the application for approval and submit an additional application fee, and again pass the Written Qualifying Test.*

ORAL EXAMINATIONS

The oral examination will be divided into the following subjects:

1. Optics, Refraction and Visual Physiology
2. Neuro-ophthalmology
3. Binocular Vision and Ocular Motility
4. Medicine, Surgery and Pathology
 - I. External Eye and Adnexa
5. Medicine, Surgery and Pathology
 - II. Anterior Segment of the Eye
6. Medicine, Surgery and Pathology
 - III. Posterior Segment of the Eye

1. OPTICS, REFRACTION AND VISUAL PHYSIOLOGY. Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light

and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia with spectacles and contact lenses. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. NEURO-OPHTHALMOLOGY AND ORBIT. Candidates should know the anatomy of the orbit and the neuro-anatomy of the visual, oculomotor and pupillomotor pathways. They should be familiar with the pathogenesis, histopathology, clinical diagnosis, medical therapy and surgery of diseases of the orbit, optic nerve and chiasm. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional x-ray imaging, and CT scanning. Candidates should be familiar with the clinical features, differential diagnosis, and management of various disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the principles and complications of orbital surgery.

3. BINOCULAR VISION AND OCULAR MOTILITY. Candidates should understand the anatomy and physiology of the neuro-muscular mechanisms subserving ocular motility and binocular vision. They should be familiar with the methods of examination for detection and assessment of sensory and motor disorders. Candidates should know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery on the extraocular muscles.

In each of the following examinations, the candidate must demonstrate adequate knowledge concerning pathogenesis, histopathology, clinical diagnosis, medical therapy and surgery of the diseases affecting the eye. Props illustrating clinical features, examination techniques, diagnostic studies and histopathologic findings will be used to test the candidate's knowledge of ocular anatomy, physiology, biochemistry, microbiology, immunology and pharmacology. These examinations will determine their ability to utilize and synthesize clinical, laboratory, and histopathologic data to arrive at a correct diagnosis and plan for medical and surgical management of patients. These examinations will include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular disease affecting the eye and its adnexa. The candidate must be able to discuss the indications for, principles of, and complications following surgical procedures.

4. MEDICINE, SURGERY, AND PATHOLOGY. I. EXTERNAL EYE AND ADNEXA. Examination concerns diseases of the lacrimal system, lids, conjunctiva, cornea and anterior sclera.

5. MEDICINE, SURGERY, AND PATHOLOGY. II. ANTERIOR SEGMENT OF THE EYE. Examination concerns diseases of anterior chamber angle, iris, ciliary body, and lens.

6. MEDICINE, SURGERY, AND PATHOLOGY. III. POSTERIOR SEGMENT OF THE EYE. Examination concerns diseases of the vitreous, retina, choroid, and posterior sclera.

Re-examination

An applicant who fails the Written Qualifying Test may apply for re-examination and will be permitted to repeat the test upon payment of the re-examination fee of \$310.00. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee. An applicant who fails the Written Qualifying Test on two consecutive occasions may reactivate the application for approval and is required to submit an additional application fee and present evidence of additional preparation.

Candidates who have failed either Histopathology or Medical Ophthalmology prior to the combining of the subjects in

1982 will be re-examined on the subjects separately. Similarly, candidates who fail Medical Ophthalmology-Ocular Pathology or Principles of Ophthalmic Surgery in 1982 will be re-examined on those subjects separately.

If an applicant fails to pass all subjects within three oral examinations, he/she shall be required to reactivate the application for approval and submit the application fee, and pass another Written Qualifying Test, before being admitted to the oral examination. If an applicant is unsuccessful in five or more subjects in an oral examination he/she will be required to repeat the Written Qualifying Test and pass it before being admitted to an oral examination.

An applicant who fails the entire oral examination may apply for reexamination and will be permitted to repeat the examination within twenty-four (24) months after such failure if he/she presents evidence of additional preparation and pays the reexamination fee of \$310.00. However, reexamination will not be permitted for a period of twelve (12) months following such failure, in order to allow time for such additional preparation. If an applicant does not repeat the test within twenty-four (24) months after such failure, he/she may reactivate the application for approval and submit an additional application fee and again pass the Written Qualifying Test before being admitted again to the oral examinations.

An applicant who fails to pass all topics in the oral examination, but does not fail the entire examination, must apply within two years for a reexamination limited to the subjects which he/she failed to pass. He/she shall pay a reexamination fee of \$155.00 to repeat the examination in one subject or \$230.00 in two or three subjects. If an applicant does not repeat the one or more topics within twenty-four (24) months after such failure, he/she will be required to reactivate the application for approval and submit an additional application fee and again pass the Written Qualifying Test before being admitted to an oral examination.

Candidates who fail to pass one or two disciplines in the oral examination may apply to sit for the next scheduled oral examination. Candidates who fail to pass three disciplines or who fail the entire examination must wait one year before being permitted to sit again for the oral examination and present evidence of additional preparation.

Any candidate who shall fail or has failed, on four (4) consecutive occasions, to take a Written Qualifying Test for which the applicant was scheduled will not be permitted to register for a subsequent Written Qualifying Test until two (2) years have elapsed from the date of the last test for which the applicant had been scheduled. This provision shall apply to all applicants who have become scheduled to take the Written Qualifying Test in 1983 and all subsequent years.

Results of Examinations

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the Secretary-Treasurer as to the results thereof. The decision of the Board as to the results of the written or oral examination shall be final and conclusive. To preserve confidentiality, results of an examination will not be given over the telephone.

Certification

An applicant who successfully passes both the Written Qualifying and oral examinations within the required time limitations hereinabove set forth, as determined by the Board in its sole discretion, shall be entitled to receive a certificate without further consideration of his/her qualifications by the Board. Physicians who have received the certificate are DIPLOMATES of the Board.

Revocation and Probation

A certificate of the Board may be revoked or the certificate holder placed on probation, in accordance with the rules and regulations of the Board, on the following grounds:

- (a) If the certificate was issued contrary to or in violation

of any rule or regulation of the Board,

- (b) If the certificate holder was not eligible to receive, or has since become ineligible to hold, the certificate,
- (c) If the certificate holder made any misstatement or material omission of fact to the Board in his/her application or otherwise.

American Board of Medical Specialties

The American Board of Medical Specialties, previously called the Advisory Board for Medical Specialties, was established in 1933 to serve in an advisory capacity to the American Specialty Boards and to cooperate with organizations that seek its advice concerning the certification of medical specialists. The official recognition of a specialty board by the American Board of Medical Specialties is indicated by the listing of Diplomates in the DIRECTORY OF MEDICAL SPECIALISTS. The American Board of Ophthalmology contributes an annual fee of \$2,000 in addition to \$38.00 per Diplomate certified, to the American Board of Medical Specialties, as do all other medical specialty boards, in support of the activities of ABMS.

Statements of Eligibility

The Board does not issue statements of "eligibility" for its examinations. The only information the Board will divulge is whether a candidate is or is not certified or is or is not scheduled for an examination.

AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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- Frank C. Wilson, MD, Chapel Hill, North Carolina
- Henry H. Banks, MD, Executive Director,
- Office of the Board, 444 North Michigan Avenue, Suite 2970, Chicago, Illinois 60611

Introduction

A. Definition

Orthopaedic Surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

B. Purpose

The American Board of Orthopaedic Surgery, Inc., founded in 1934 as a private, voluntary, non-profit, autonomous organization. Its functions to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents and evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates, conducts examinations for these candidates, and issues certificates as appropriate. It defines minimum educational requirements in the specialty, stimulates graduate medical education and continuing medical education, and aids in the evaluation of educational facilities.

The Board does not confer any rights on its Diplomates, not does it purport to direct licensed physicians in any way in the conduct of their professional duties. It is neither the intent nor the purpose of the Board to define requirements for membership in any organization or on the staff of any hospital.

Orthopaedic Surgery

C. Members

The members of The American Board of Orthopaedic Surgery are elected from the Diplomates of the Board who are nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

D. Organization

Members of the Board elect a President, President-elect, and Secretary-Treasurer annually. An Executive Director, who is a Diplomate, serves as an ex-officio member of the Board. The President appoints members to serve on standing committees on Eligibility, Examinations, Finance, Graduate Education, Planning and Development, and Recertification. Other committees may be formed as deemed necessary. The Board holds four regularly scheduled meetings yearly and additional meetings as needed.

E. Directory

A current directory of certified and recertified orthopaedic surgeons is maintained and published by the Board. The names of Diplomates also appear in the *Directory of Medical Specialists* published for the American Board of Medical Specialties.

General Statement of Educational Goals for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. In fulfillment of this goal, applicants for certification must have received through their orthopaedic residency:

A. Education in the entire field of orthopaedic surgery, including inpatient and outpatient diagnosis and care as well as operative and nonoperative management and rehabilitation.

B. The opportunity to develop, through experience, the necessary cognitive, technical, interpersonal, teaching, and research skills.

C. The opportunity to create new knowledge and to become skilled in the critical evaluation of information.

D. Education in the recognition and management of basic medical and surgical problems.

E. An evaluation of their ethical performance.

Minimum Educational Requirements for Board Certification

The Board has established the following minimum educational requirements for certification. These requirements should not be interpreted as restricting programs to minimum standards. Throughout these rules, the term "accredited" means accredited by the Accreditation Council for Graduate Medical Education.

A. Time Requirements

Five years (60 months) of accredited postdoctoral residency are required.

Four of these years (48 months) must be served in a program whose curriculum is determined by the director of an accredited orthopaedic surgery residency. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and one year (12 months) may be served in an accredited graduate medical educational program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.

Each program may develop individual sick and vacation times for the resident in accordance with overall institutional policy. However, one year of credit must include at least 46 weeks in full-time orthopaedic education; furthermore, vacation or leave time may not be accumulated to reduce the five-year requirement.

Program directors may retain a resident in the education program for as long as necessary beyond the minimum time specified so that the resident can achieve the necessary

degree of competence in orthopaedic surgery. Currently, according to the Special Requirements of the Residency Review Committee for Orthopaedic Surgery, the committee must be notified of such retention. This information must also be provided to the Board in the Record of Residency Assignments form.

B. Content Requirements

1. General Requirements

A minimum of 9 months during the first 36 months of graduate medical education must be broadly based on clinical services other than orthopaedics. This requirement may be fulfilled by a year of accredited residency in any broadly based program involving patient care.

2. Orthopaedic Requirements

a. The orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The distribution of educational experience must include a minimum of:

- Adult orthopaedics—12 months
- Fractures/trauma—12 months
- Children's orthopaedics—6 months
- Basic science and/or clinical specialties—6 months

Experience may be received in two or more subject areas concurrently. Concurrent integrated programs may allocate time by proportion of experience.

b. Orthopaedic education must provide experience with all patient age groups, pertinent anatomic areas, acute and chronic care, related clinical subjects and basic science, and exposure to research.

1. Children's orthopaedics: The educational experience in children's orthopaedics must be obtained in an accredited position in an integrated or free-standing program specifically accredited for this category.

2. Anatomic areas: Orthopaedic education must include all aspects of diagnosis and care of disorders affecting the bones, joints, and soft tissues of the upper and lower extremities, including the hand and foot; the entire spine, specifically including intervertebral discs; and the bony pelvis.

3. Acute and chronic care: Orthopaedic education must include the diagnosis and care, both operative and nonoperative, of acute trauma (including athletic injuries), infectious disease, neurovascular impairment, and chronic orthopaedic problems including reconstructive surgery, neuromuscular disease, metabolic bone disease, benign and malignant tumors, and rehabilitation.

4. Related clinical subjects: Orthopaedic education must include musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.

5. Research: Orthopaedic education must include exposure to clinical and/or laboratory research.

6. Basic science: Orthopaedic education must include instruction in anatomy, biochemistry, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.

7. Options: Twelve (12 months) of the four years required to be under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:

- a. Additional experience in general adult or children's orthopaedics or fractures/trauma;
- b. An orthopaedic clinical specialty;
- c. Orthopaedically related research;
- d. Experience in an accredited graduate medical educational program whose educational content is reviewed and approved by the director of the orthopaedic surgery residency program.

C. Accreditation Requirements

1. The educational experience in orthopaedic surgery obtained in the United States must be in programs accredited by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education. All other clinical education obtained in the United States must be in programs accredited by the Accreditation Council for Graduate Medical Education and the appropriate Residency Review Committee for the category of education for which credit is sought. (The *Directory of Residency Training Programs*, which lists programs accredited by the Accreditation Council for Graduate Medical Education, is published annually and obtainable from the American Medical Association, 535 North Dearborn Street, Chicago, IL 60610, lists accredited rotations of 6 months or longer.)

2. A total period of no more than 6 months may be served in unaccredited institutions.

3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.

4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education, no educational credit will be granted past the effective date of withdrawal of accreditation.

5. Educational credit may be granted for clinical experience in the military and/or public health services of the United States of America if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to one month of credit may be granted for two months of clinical experience, not to exceed 12 months of credit, subject to approval by the Committee on Eligibility. This approval should be sought prior to entry into the program.

6. Educational experience in Canada must be obtained on services approved by the Royal College of Physicians and Surgeons of Canada and must extend over a minimum of five years. The content requirements outlined in "B. Content Requirements" must be met.

7. The Board will consider granting credit for educational experience obtained in programs approved by the appropriate organization in countries with which the Board has entered into reciprocity agreements (United Kingdom, South Africa, Australia, and New Zealand).

8. The term "fellow" is not synonymous with the term "resident" for the purpose of obtaining Board credit for educational experience. A resident is an individual enrolled in an approved position in an accredited educational program.

D. Achievement Requirements

1. The director of the program providing general graduate medical education must certify the satisfactory completion of that segment of education.

2. In orthopaedic surgery residency programs, the appropriate faculty member must certify the satisfactory completion of each rotation for which credit is awarded. (See "F. Documentation Requirements")

3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a satisfactory level of competence and is qualified to take the certifying examination.

4. The certification referred to in 2. and 3. above must be made on the Record of Residency Assignments form and must be countersigned by the resident.

5. Medical practice activity outside the residency must not be allowed to interfere with deriving maximum benefit from the educational experience. Residents may not engage in such activities without the specific prior approval of the program director; such approval must be based on the judgment of the director that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

E. Continuity Requirements

The resident should have progressively increased patient care responsibility. A part-time or piecemeal approach to residency requirements is discouraged. The final 24 months of residency education must be obtained in a single orthopaedic residency program unless prior approval of the Committee on Eligibility is obtained.

F. Documentation Requirements

1. For orthopaedic education obtained in the United States, a copy of the Record of Residency Assignments form must be sent yearly to the Board office by the program director. This form must detail the location, content, and time spent on each rotation that has been completed by the resident, and must indicate whether or not credit has been granted. The fully completed Record of Residency Assignments form is due in the Board office *within 30 days of the completion of the residency.*

2. When a resident leaves a program prematurely, the program director must record the reasons for leaving, confirm those rotations for which credit is granted, and send the completed Record of Residency Assignments form to the Board office within 30 days. Before a resident enters a new program, it is the responsibility of the new program director to obtain a copy of the resident's Record of Residency Assignments form, to review it thoroughly, and to develop an appropriate program for the resident that will result in progressively increasing responsibility and will otherwise meet the minimum educational requirements.

These educational requirements shall apply to all residents who begin their first year of orthopaedic education in an accredited orthopaedic surgery residency on or after January 1, 1985 EXCEPT that requirement A. paragraph number two shall apply to all residents who begin their first accredited postdoctoral year of education on or after January 1, 1987 and to all who begin their accredited orthopaedic surgery program on or after January 1, 1989.

Requirements for Taking the Certifying Examination

An applicant desiring certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements of the Rules and Procedures in effect when the applicant first enrolls in an accredited orthopaedic residency. An applicant must satisfy all other requirements in effect at the time of application.

A. Educational Requirements

An applicant must satisfactorily complete and document the minimum educational requirements in effect when he/she first enrolls in an accredited orthopaedic residency.

B. Practice Requirements

1. An applicant must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full-time service in the United States Federal Government. An applicant will be rendered ineligible for the certification examination by limitation, suspension, or termination of any right associated with the practice or medicine in any state, province, or country by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, or voluntary surrender while under investigation.

2. An applicant must be continuously and actively engaged in the practice of orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-three (23) full months prior to the date of examination. An applicant must be in one practice location for a minimum of twelve (12) consecutive months. A change in location, type of hospital practice, or practice association may result in deferral. The practice must be located in the United States or its territories, Canada, or a United States service installation. It must include hospital admitting and surgical privileges in effect at the time of application for the examination and at the time of examination. The applicant must

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demonstrate professional competence and adherence to acceptable ethical and professional standards. The practice must allow independent decision-making in matters of patient care. A reduction, restriction, suspension, termination, or resignation at the request of a hospital of all or any portion of an applicant's surgical staff privileges, or pending action to do so, will normally result in a deferral until such action is finally resolved and the applicant's practice has stabilized sufficiently for it to be evaluated.

3. In lieu of the time requirement set forth under B.2, an applicant in the United States uniformed services who has a military obligation of at least two years remaining after the date of completion of accredited residency education may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon in a hospital for twelve (12) full months prior to the date of examination. The applicant must submit a letter from his/her immediate supervisor evaluating his/her capability in the practice of orthopaedic surgery, as well as such other documentation as the Committee on Eligibility may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

4. An applicant practicing in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examinations in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for the examination of the American Board of Orthopaedic Surgery, unless three or more years of the required accredited orthopaedic surgery education have been obtained in the United States.

C. Evaluation of Applicant

1. Qualifications for taking the examination will be determined by the Committee on Eligibility after review of the application, letters of recommendation, and other relevant information.

2. It is the responsibility of the applicant to provide the information on which the Committee on Eligibility bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the Committee on Eligibility requests from other persons. If the Committee on Eligibility does not receive requested information that it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative, or another source, the Board will notify the applicant and defer making a decision as to the eligibility of the applicant until the information is received.

3. An applicant must be prepared to submit as part of the application to the Committee on Eligibility, *if requested*, a list of all patient's admitted to the applicant's care in the hospital of hospitals in which the applicant has practiced. Such a list shall include the name of the hospital, the hospital number of each patient, the patient's age, definitive diagnosis, treatment, end result, and the period of time covered. The authenticity of the patient list must be certified by the hospital administrator or record librarian. An applicant engaged in practice in a partnership or assigned full-time to a private or government hospital must, *upon request*, submit a list of patients cared for primarily by the applicant. This list must also be certified by the hospital administrator or record librarian.

4. Representatives of the Board may visit the site of an applicant's practice if the Committee on Eligibility believes that this is necessary for adequate evaluation of the work of the applicant.

Procedure for Application for the Certifying Examination

The date and place for the certifying examination and deadline for submission of applications and fees are announced in the *Journal of the American Medical Association*, the *Journal of Bone and Joint Surgery*, and the *Bulletin of the American Academy of Orthopaedic Surgeons*.

A. Application Deadline

A completed application for the certifying examination must be postmarked on or before October 31 of the year preceding the examination. *The application must be accompanied by a nonrefundable fee of \$100.00 and must be sent by registered mail.*

B. Reapplication

An application remains in force for three consecutive examinations unless a new application is requested by the Board. A new application must be submitted if the candidate does not take or does not pass the examination within the three-year period.

C. Notifying the Board of Application Changes

It is the responsibility of the applicant to notify the Board office of any change of address, practice association, or hospital affiliation during the three-year term of the application. If an applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board. An applicant is also required to notify the Board of any denial of any request for hospital privileges, of any action to restrict, suspend, or terminate all or any portion of the applicant's surgical staff privileges; or any request by a hospital to resign all or any portion of the applicant's surgical staff privileges, and of any action by a government agency which would result in the restriction, suspension, or probation of the applicant's license or any right associated with the practice of medicine.

D. Notifying the Applicant of Eligibility

The decision of the Committee on Eligibility is mailed to the applicant not later than 60 days prior to the examination date.

E. Examination Fee

The candidate must submit a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled. *This fee must be sent by registered mail.*

F. Falsified Information

If it is determined that an applicant has falsified information on the application form or failed to provide material information, the applicant will not be considered for eligibility for the examination and must wait for three years before being allowed to file a new application. The applicant will not be considered for eligibility during this three-year period.

Eligibility Decisions

A. Determining Eligibility

The Committee on Eligibility meets at least once each year to consider applications for the certifying examination. At this meeting, applicants will be declared eligible or ineligible for the next examination, or the decision may be deferred for further evaluation.

B. Period of Examination Eligibility

If declared eligible, a candidate is considered eligible to take the certifying examination only for the period of time (usually not longer than four months) until the next examination is administered. Those candidates who elect not to take the examination, and those who do not pass the examination, may apply for the next scheduled examination by submitting a \$100.00 non-refundable reactivation fee and a written request for reconsideration for examination before the deadline of October 31 of the year preceding the examination for which reconsideration is requested. Eligibility for that examination will not be considered until the Committee on Eligibility again meets. Eligibility does not carry over automatically from year to year.

C. Deferral of Eligibility Decision

A decision on an applicant's eligibility may be deferred if information is insufficient for the Committee on Eligibility to make a judgment. Typically, the committee will defer such a decision for one year to gather further information. If it still has insufficient information to make a judgment, the decision will be deferred for a second year to enable representa-

tives of the Board to conduct a site visit as described in C.4. A deferral of not more than two consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the Committee on Eligibility is permitted unless an applicant has either been found ineligible or been deferred for more than two consecutive years.

D. Appeal of Eligibility Decision

An applicant declared ineligible by the Committee on Eligibility will be informed on the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery.

**Certification and Recertification
by the American Board of
Orthopaedic Surgery**

A. Awarding Certificates

The American Board of Orthopaedic Surgery awards a certificate to a candidate who specializes in orthopaedic surgery, has met the educational requirements of the Board, has demonstrated competence in orthopaedic surgery and adherence to ethical and professional standards, and has passed the certifying examination. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

B. Certificate Revocation

At present, certificates have no time limit or expiration, but a certificate may be revoked because of intentional and substantive misrepresentation to the Board with respect to the applicant's education and other requirements for eligibility, or because of limitation, suspension, or termination of the right to practice medicine in any state, province, or country by reason of a violation of a medical practice act or other statute or governmental regulation, or disciplinary action by any medical licensing authority, or voluntary surrender while under investigation. Before a certificate is revoked, the Diplomate will be informed of the basis of such action and will be afforded a hearing according to procedures formulated by the American Board of Orthopaedic Surgery.

C. Certificate Reinstatement

Should the circumstances that were considered in justification for revocation or surrender of the Diplomate's certificate be corrected, the Board may reinstate the certificate after appropriate review of the individual's qualifications and performance, using the same standards as applied to other applicants for certification.

D. Recertification

The Board offers a recertification examination to its Diplomates. Diplomates are encouraged to undertake periodic recertification. Specific rules and procedures for recertification can be obtained from the Secretary of the Board.

Unsuccessful Candidates

Unsuccessful candidates may repeat the examination by reapplying and again being declared eligible.

A. Reactivating Applications

The Committee on Eligibility will consider applicants for re-examination upon receipt of a written request for reconsideration and a nonrefundable fee of \$100.00 to reactivate the application. (See Reapplication.) *The written request and the fee of \$100.00 must be postmarked on or before October 31 of the year preceding the examination for which reconsideration is being requested.* Upon receipt of notification of acceptance by the Committee on Eligibility for a repeat examination, the candidate must submit to the Board a fee of \$600.00 on or before the date specified in the letter of notification of eligibility for the examination. *All applications, requests, and fees must be sent by registered mail.*

B. Redetermination of Eligibility

Each applicant's application must again be approved by the Committee on Eligibility, and a new application may be requested by the committee. Eligibility does not carry over automatically from year to year.

AMERICAN BOARD OF OTOLARYNGOLOGY

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George F. Reed, MD, Secretary-Treasurer,
Syracuse, New York
Office of the Board,
220 Collingwood, Suite 130,
Ann Arbor, Michigan 48103

General Requirements

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology. The applicant:

1. Shall possess high moral, ethical and professional qualifications.
2. Shall be a graduate of a College of Medicine or Osteopathy.
3. Shall present evidence of a valid license to practice medicine in the United States or Canada. If the applicant is enrolled in a training program in a state not requiring licensure as a prerequisite to such enrollment, evidence of licensure shall not be required.
4. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) began prior to July 1, 1981 must have satisfactorily completed a minimum of four years of residency training accredited by the ACGME or the appropriate Canadian medical authority; this training must include:
 - (a) one year of general surgical training in a residency program accredited by the ACGME or the appropriate Canadian medical authority.
 - (b) three years of residency training in otolaryngology accredited by the ACGME or appropriate Canadian medical authority.

The training in otolaryngology must involve increasing responsibility each year and include a final year of senior experience. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they may not be taken following otolaryngologic training. The residency training must be completed in a manner acceptable to the head of that residency program.

5. Whose post-M.D./D.O. training (accredited by the ACGME or the appropriate Canadian medical authority) begins July 1, 1981 or thereafter must have satisfactorily completed a minimum of five years of residency training accredited by the ACGME or the appropriate Canadian medical authority; this training must include:

Otolaryngology

- (a) at least one year of general surgical training in a residency program accredited by the ACGME or the appropriate Canadian medical authority.
- (b) at least three years of residency training in otolaryngology accredited by the ACGME or the appropriate Canadian medical authority.
- (c) an additional year of residency training which may be in otolaryngology, general surgery or other residencies accredited by the ACGME or the appropriate Canadian medical authority. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

The training in otolaryngology must involve increasing responsibility in each year and the final year of the five years of training must be a senior experience in otolaryngology. The residency training must be completed in a manner acceptable to the head of that residency program.

6. Who has received some or all premedical and/or medical training in a country other than the United States or Canada and additional approved residency training as prescribed in section 5 above, is eligible for examination provided he meets all other requirements of the Board.

7. Who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by the Specialist Advisory Committee and has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland will be considered for examination.

8. Who has completed his training under the New Zealand program and has passed the examination leading to Fellowship of the Royal Australasian College of Surgeons.

Application for Examination

There is no required time interval between completion of the residency program and making application for examination.

1. An applicant for examination shall complete and submit the application forms supplied by the Executive Secretary-Treasurer of the Board. The application shall include authenticated records of the following: medical education, internship, residencies and other postgraduate studies, hospital and outpatient department appointments, teaching positions, memberships in medical societies, personal publications, and any additional information that the candidate feels might be of value in processing this application.

2. Additional information may be requested by the Board from the following:

- (a) Local medical society.
- (b) Board certified otolaryngologists from the geographical area in which the applicant practices.
- (c) The director of the applicant's training program.
- (d) Hospital chiefs of staff.

3. The application shall be signed by two diplomates of the American Board of Otolaryngology. It shall be accompanied by (a) two 4-inch by 3 1/2-inch unmounted, dated photographs taken within six months of the date of application, signed by the applicant on the front; (b) a list of operations assisted in and performed by the resident during the period of education in otolaryngology; (c) official verification of the satisfactory completion of surgical and otolaryngology residency training; (d) the first payment of the examination fee.

4. The completed application with an up-to-date or completed surgical list shall be mailed to the Secretary-Treasurer as soon as possible and before May 1st of each year. This allows review of the application by the Credentials Committee and assignment of the applicant for the next examination. An update of the operative list must be submitted to the American Board of Otolaryngology within ten (10) days of

completion of the applicant's residency training. An applicant will be notified by the Secretary-Treasurer when and where to appear for examination if approved by the Credentials Committee.

5. In 1985 a written examination will be offered in September and an oral examination in March of 1986.

The American Board of Otolaryngology (ABO) certification process consists of two phases: the first phase incorporates a written examination and the second phase, an oral examination. The following is a brief summary of these two phases and their possible outcomes.

In the first phase, all candidates take a written examination with three possible outcomes:

- 1) Candidates who score above a certain point are considered to have passed the Certification Examination and are certified. They are not required to take the oral examination.
- 2) Candidates who score below a certain point are considered to have failed the Certification Examination and are not certified. They are not eligible to the oral examination, but may retake the written examination in a subsequent year.
- 3) Candidates who score between the specified upper and lower points are considered to have neither passed nor failed the Examination, and a decision on certification is deferred.

The candidates in the deferred decision group have two routes for continuing to seek certification.

The first route requires that these candidates take the oral component of the Certification Examination when it is offered in either the first or second year subsequent to their taking the written examination. Combined performances on both the oral and written components are then evaluated, and a decision made that candidates have either passed the Certification Examination and are certified, or have failed in the Certification Examination and are not certified, but may reapply to participate in the entire certification process.

The second route to certification is to decline the oral and, instead, retake the written examination at a subsequent administration.

Candidates who elect to retake the written examination, either because they took the orals and failed or because they chose not to take the orals, face the same possible outcomes they did when they first took the written examination and will be required to pay another examination fee.

6. The American Board of Otolaryngology does not recognize or use the term "Board Eligible" in any manner including requests to the Board for status reports.

7. An application will be considered current for a two-year period following its acceptance. At the conclusion of said two-year period, the application will expire.

8. The Board reserves the right to reject any application.

Re-application

Candidates whose application has expired (see paragraph 7 above) may make re-application for the examination process in the same manner as new applicants and will be required to pay a new examination fee of \$1,000.

Effective with the 1982/1983 examination process, applicants who have failed the examination three times must provide evidence of having accumulated 300 credit hours in Category I of the Physicians Recognition Award of the American Medical Association. These credit hours must be in activities directly related to otolaryngology and must be accrued subsequent to the candidates third failure.

Fee for Examination

The fee for the examination is \$1,000 subject to change at the discretion of the Board. Of this sum, \$500 must accompany the application and is not refundable. No application will be processed until this fee is received by the Secretary-Treasurer of the Board. The fees for the examination must be paid in US currency equivalent.

An additional \$500 must be remitted to the Board upon notification of acceptance for examination. Once the applicant has agreed in writing to participate on the date of the examination offered by the Board, no part of this \$500 is refundable.

Candidates who elect to retake the written examination either because they took the orals and failed or because they chose not to take the orals will be required to pay a new examination fee of \$1,000.

A fee of \$50.00 will be charged to candidates who request handscoring of their examination.

Examination Procedures

The date and location of the examinations are determined by the Board. Advance notices of the date and location of the examinations are published in the Journal of the American Medical Association and journals devoted to specialty of otolaryngology.

The purpose of the examination is to determine the candidate's knowledge, skill and understanding in the following categories:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics, immunology, allergy and neurology relevant to the head and neck; the air and food passages; the communication sciences, including a working knowledge of audiology and speech; the endocrine disorders as they relate to otolaryngology.

2. The recognition and management of congenital anomalies, abnormal function, trauma and disease in the regions and systems enumerated in item 1 above.

3. The recognition and medical management of diseases and abnormality of function of the ears, upper and lower respiratory tract and food passages.

4. The recognition, technique and surgical management of congenital, inflammatory, neoplastic and traumatic states, including among others:

- (a) Temporal bone surgery.
- (b) Paranasal sinus and nasal septum surgery.
- (c) Maxillofacial, esthetic plastic and reconstructive surgery of the head and neck.
- (d) Surgery of the salivary glands.
- (e) Head and neck oncologic surgery.
- (f) Head and neck reconstructive surgery, particularly as it relates to the restoration of function in congenital anomalies, following extensive surgery and complications of head and neck trauma.
- (g) Peroral endoscopy, both diagnostic and therapeutic.
- (h) Surgery of the lymphatic tissues of the pharynx and neck.
- (i) Pre-and post-operative care.

5. Diagnosis and diagnostic methods including related laboratory procedures.

6. Diagnostic and therapeutic radiology, including the interpretation of roentgenograms of the nose; accessory sinuses, salivary glands, temporal bone, skull, neck, larynx, lungs and esophagus.

7. Awareness of the current literature, especially pertaining to the areas mentioned in item 1 above.

8. Awareness of the habilitation and rehabilitation techniques and procedures pertaining to otolaryngology.

9. Research Methodology.

Certification by the Board

A certificate is granted by The American Board of Otolaryngology to a candidate who has met all the requirements and has satisfactorily passed its examination.

**By-Laws of the Board, Article VI
Certification, Rejection and
Revocation**

1. The Board shall issue an appropriate certificate of qualification in otolaryngology (or in a subdivision thereof) to those who show themselves worthy of such certification according to the requirements of training, experience and demonstrated competence as stated in the current Information Booklet of the Board.

2. No certificate shall be issued and any certificate issued by the Board shall be subject to revocation at any time by the Board if it shall determine that the person involved:

- (a) did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any member thereof or could have been ascertained by the Board prior to examination or at the time of the issuance of a certificate as the case may be,
- (b) made a material misstatement or withheld information in his application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.
- (c) has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine,
- (d) had his license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

3. If the Board determines to withhold or revoke any certificate for any reason set forth in section 1 and section 2 above, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within sixty days after notice thereof has been mailed to him by the Board.

Applicant's Agreement

Applicants are required to sign the following agreement: I hereby apply to the American Board of Otolaryngology for examination for certification in accordance with its rules, regulations and policies, and herewith enclose a fee of \$500, none of which is refundable. I shall pay the remaining \$500 of the total fee of \$1,000 if and when accepted for examination and agree that this \$500 is not refundable if I agree to participate in the examination. I agree that prior to or subsequent to my examination, the Board may investigate my standing as a physician including my reputation for complying with the ethical standards of the profession. Furthermore, if the Board refuses to grant a certificate, such refusal may not and shall not be questioned by me in any court of law or equity, or any other tribunal.

AMERICAN BOARD OF PATHOLOGY

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Pathology

Douglas A. Nelson, MD, Syracuse, New York
 Herbert M. Sommers, MD, Chicago, Illinois
 M. R. Abell, MD, Executive Director
 Office Of The American Board Of Pathology,
 Lincoln Center
 5401 West Kennedy Boulevard
 P.O. Box 24695, Tampa, Florida 33622

Prerequisites for Examination

All applications to take the examination are considered by the Credentials Committee of The American Board of Pathology (ABP) and the following items are evaluated in this process.

I. GENERAL

A. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. The candidate must devote professional time principally and primarily to pathology.

II. PROFESSIONAL EDUCATION

Graduation from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduation from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduation from a medical school in another country acceptable to the ABP.

III. QUALIFICATIONS

The American Board of Pathology recognizes several pathways to qualification for examination and certification, including training, experience, or a combination of training and experience. To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, The American Board of Pathology offers basic certification through one of three routes (combined anatomic and clinical pathology, anatomic pathology only, clinical pathology only, and combined anatomic and/or clinical pathology and a special qualification in pathology), and a variety of special qualification examinations. The special qualification examinations are utilized to indicate expertise in one segment of anatomic and/or clinical pathology.

A. Primary certificates

1. *Training*—the candidate must complete satisfactorily pathology training in a program accredited by the Accreditation Council for Graduate Medical Education (ACGME), as outlined below.

a. *Combined anatomic and clinical pathology (AP/CP) certification*—two full years of approved training in anatomic pathology and two full years of approved training in clinical pathology.

b. *Anatomic pathology (AP) certification*

(1) Three full years of approved training in anatomic pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines; in the practice of pathology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice

or

(2) Primary certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for any AP training which may have been used to qualify for CP certification.

c. *Clinical pathology (CP) certification*

(1) Three full years of approved training in clinical pathology and one additional year which may be spent in further training or research in pathology or closely allied disciplines; in the practice of path-

ology; or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice

or

(2) Primary certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for any CP training which may have been used to qualify for AP certification.

2. *Experience*—under certain circumstances a candidate may receive credit toward a basic certificate for acceptable experience in the specialty rather than by training. One year's training credit may be received for each two full years or its equivalence of acceptable experience. However, only under exceptional circumstances will experience credit or other forms of advanced credit be given toward the requirements for the combined anatomic and clinical pathology certification. The substitution of experience credit for a portion of approved training toward the requirements for AP/CP requires the assessment of the director of the training program to insure that such will permit a broad and adequate experience in anatomic and clinical pathology and that the director will be willing to so certify.

Credit for extensive full-time training or experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate provided that the candidate has had a total of eight years of full-time validated experience in pathology acceptable to The American Board of Pathology with four years having been in the United States or Canada. For AP qualification the training and experience must have been in AP; for CP, in CP; and for combined AP/CP, four years in AP and four years in CP.

3. *Other credit mechanisms*—the acceptability of other credits as substitutes for approved training is evaluated on an individual basis. Credit is given only for activities that have occurred in either the United States or Canada. The total combined period of advanced credit allowed in this category for sections a, b and c below will not exceed one-third of the required approved training in the respective area of anatomic pathology or clinical pathology.

To avoid any misunderstanding, potential applicants should communicate with the Office of The American Board of Pathology early in the training period to ascertain if credit may be acceptable.

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit and, prior to admission to the certifying examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

a. *Training during medical school*—credit toward the qualifications for the primary examinations in pathology may be given for post-sophomore training in an approved pathology training program during medical school providing that the candidate did not receive credit for such toward graduation from medical school and that it is validated as a significant experience by the training director or chairman of the department of pathology.

b. Candidates holding a master's degree or a doctor's degree in a special discipline of pathology or a basic science related to pathology may obtain training credit regardless of whether it was received before or after the medical degree. The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic and/or clinical pathology.

- c. Research with a *direct application* to the practice of anatomic and/or clinical pathology may be considered for credit not to exceed one-third of the training time requirement. The ABP encourages research and believes that all candidates should carry on investigation, teaching, and publication of scientific papers during primary training.
- d. The ABP will allow full training credit for the first year of graduate medical education (internship) approved as a categorical program in pathology. The ABP will under certain circumstances accept for credit that portion of an approved diversified (flexible, transitional) first-year program which was spent in pathology in an institution with an accredited training program in pathology.
- e. The ABP will allow training credit for time spent in a related clinical activity. The evaluation and approval of the amount of credit will depend on an assessment by the ABP and the pathology training director with regard to relevance of the experience. Credit for clinical activity or a combination of research and clinical training will not exceed one-third of required approved training.

B. Special Competence Certificates

All candidates applying for special qualification certification must hold a primary certificate from the ABP or from another specialty board of the American Board of Medical Specialties.

Credit is not given for training outside of the United States or Canada or for training in areas of special qualification which was part of the training program leading to the requirements necessary to qualify to sit for the examination in AP and/or CP.

1. Blood Banking (BB)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- (1) One full year of additional supervised training in blood banking in an institution accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in blood banking or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in blood banking.

2. Chemical Pathology (Chem P)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

- (1) One full year of additional supervised training in chemical pathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience in chemical pathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in chemical pathology.

3. Dermatopathology (DP)

Certification in dermatopathology is a joint and equal function of The American Board of Pathology (ABP) and The American Board of Dermatology (ABD). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United State or Canada.

a. Prerequisites

The American Boards of Pathology and Dermatology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements.

- (1) Applicants who are diplomates of both The American Board of Pathology and The American Board of Dermatology.
- (2) Applicants already holding a primary certificate from The American Board of Dermatology or, The American Board of Pathology (anatomic pathology or anatomic and clinical pathology) and the addition of one or two years of training in dermatopathology in a program accredited for such training by the ACGME. This additional training of one or two years must be taken after the candidate has met the full training requirements for certification in pathology or dermatology.

b. Training

Training programs in dermatopathology will be an equal and joint function of the departments of pathology and dermatology. The pathologist applicant shall have spent one-half of the required training time of the one or two year program in clinical dermatology.

Committee for Dermatopathology:

- William A. Caro, MD, Chicago, Illinois
- Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
- James H. Graham, MD, Washington, D.C.
- John M. Knox, MD, Houston, Texas
- Jack M. Layton, MD, Tucson, Arizona
- Jack P. Strong, MD, New Orleans, Louisiana

Candidates may obtain an application as follows:

Pathologists—M. R. Abell, MD, PhD
 Executive Director
 American Board of Pathology
 Lincoln Center
 5401 West Kennedy Boulevard
 P.O. Box 25915
 Tampa, Florida 33622

Dermatologists—Clarence S. Livingood, MD
 Executive Director
 American Board of Dermatology
 Henry Ford Hospital
 2799 West Grand Boulevard
 Detroit, Michigan 48202

4. Forensic Pathology (FP)

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only, or in special instances, clinical pathology only: one year of supervised training in forensic pathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP.

b. For candidates holding a certificate in anatomic and clinical pathology, anatomic pathology only, or in exceptional instances, clinical pathology only: two years of full-time experience in forensic pathology in a situation comparable to that of an institution accredited for training in forensic pathology by the ACGME.

c. For certification in combined anatomic pathology and forensic pathology, see Section III C "Certification Requirements."

5. Hematology (HEM)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only, or in special instances, anatomic pathology only:

- (1) One full year of additional supervised training in hematology in an institution accredited for such training by the ACGME, or approved for such training by the ABP, or
- (2) Two additional years of full-time experience or its equivalence in hematology under circumstances acceptable to the ABP.

Pathology

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in hematology.

6. Immunopathology (IP)

a. Applicants who hold a certificate in anatomic and clinical pathology:

(1) One full year of additional supervised training in immunopathology in an institution accredited for such training by the ACGME or approved for such training by the ABP

or

(2) Two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants who hold a certificate in anatomic pathology only or clinical pathology only:

(1) Two full years of additional supervised training in immunopathology in an institution accredited for such training by the ACGME or approved for such training by the ABP

or

(2) Four additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

c. Applicants who hold a certificate in anatomic pathology only or clinical pathology only plus a certificate of Special Qualification in Blood Banking, Hematology, Medical Microbiology, or Chemical Pathology:

(1) One full year of additional supervised training in immunopathology in an institution accredited for such training by the ACGME or approved for such training by the ABP

or

(2) Two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

d. For certification in combined anatomic pathology or clinical pathology and immunopathology, see Section III C "Certification Combinations."

7. Medical Microbiology (MMB)

a. Applicants who hold a certificate in anatomic and clinical pathology, or clinical pathology only:

(1) One full year of additional supervised training in medical microbiology in an institution accredited for such training by the ACGME, or approved for such training by the ABP, or

(2) Two additional years of full-time experience in medical microbiology or its equivalence under circumstances acceptable to the ABP.

b. Applicants not holding a primary certificate from the ABP but holding a primary certificate from another primary Medical Specialty Board:

Two full years, or its equivalence, of training or acceptable experience in medical microbiology.

8. Neuropathology (NP)

a. Applicants who hold a certificate in anatomic and clinical pathology, or anatomic pathology only: two full years of supervised training in neuropathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP.

b. Applicants who hold a certificate in clinical pathology or a primary certificate from another primary Medical Specialty Board:

(1) One year of full-time approved training in anatomic pathology in an accredited training program or a program approved for such training by ABP, plus

(2) two years of full-time training in neuropathology in a program accredited by the ACGME, or approved for such training by the ABP.

c. For certification in combined anatomic pathology and neuropathology, see Section III C "Certification Combinations."

9. Radioisotopic Pathology (RIP)

a. Applicants who hold a primary certificate from the ABP:

(1) One full year of additional supervised training in radioisotopic pathology in an institution accredited for such training by the ACGME, or approved for such training by the ABP, or

(2) Two additional years of full-time experience in radioisotopic pathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants for combined certification in clinical pathology and radioisotopic pathology: 24 months of approved training in clinical pathology, 12 months of approved training in radioisotopic pathology, and 12 months of further training, research, or practice related to radioisotopic pathology or clinical pathology.

C. Certificate Combinations

Under certain circumstances special qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. However, dual credit is not acceptable, i.e., training in an area of special qualification as part of the requirements toward a primary certificate is not acceptable as credit for special qualification. The recognized combinations of certification and the required training are:

1. *Anatomic pathology and clinical pathology (AP/CP) plus special qualification*—four years of approved AP/CP training in a program accredited for such training by the ACGME plus one or two years of special qualification training as defined in Section III B "Special Qualification Certificates."

2. *Anatomic pathology (AP) plus special qualification*—three years of approved training in anatomic pathology plus one year of approved special qualification training in forensic pathology, dermatopathology, radioisotopic pathology, or in very special circumstances, other areas of special qualification.

or

two years of approved training in anatomic pathology plus two years of approved special qualification training as defined in Section III B "Special Qualification Certificates."

3. *Clinical pathology (CP) plus special qualification*—three years of approved training in clinical pathology plus one year of approved special qualification training as defined in Section III B "Special Qualification Certificates"

or

two years of approved training in clinical pathology plus two years of approved special qualification training as defined in Section III B "Special Qualification Certificates."

4. *Anatomic pathology and forensic pathology (AP/FP)*—two years of approved training in anatomic pathology and one year of approved training in forensic pathology in a program accredited for such training by the ACGME and one additional year of approved training in anatomic pathology or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.

5. *Anatomic pathology and neuropathology (AP/NP)*—two full years of approved training in anatomic pathology and two full years of approved training in neuropathology in a program accredited for such training by the ACGME with adequate experience in neuropathology.

6. *Anatomic pathology or clinical pathology and immunopathology (AP/IP or CP/IP)*—two full years of approved training in anatomic pathology or clinical pathology in an institution accredited for such training by the ACGME or approved for such training by the ABP and two full years of approved training in immunopathology in an institution accredited for such training by the ACGME or approved for such training by the ABP.

Limitation of Number of Certificates of Special Qualification

Effective January 1, 1985, as a condition of admission to an examination for Special Qualification in Pathology, an individual holding two or more certificates of Special Competence and/or Special Qualification shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination, the surrendered certificate(s) shall be restored. This action does not include certificates of Special Competence (Qualification) in Radioisotopic Pathology and Dermatopathology.

Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, one year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

Qualification Period for Examination

The ABP does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." An applicant is declared qualified for examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified for examination on the basis of approved training and/or experience to sit for examination during a period not to exceed three years after being declared qualified to take the examination. When this period has expired, additional periods of qualification for examination will be permitted upon submission of documented evidence that the candidate has obtained further training or experience after termination of the period of qualification in the form of an additional year of approved training in an accredited program or two years of experience acceptable to the ABP.

At any time after declaring a candidate qualified for examination, the Credentials Committee, at its discretion may withdraw such qualification or may as a condition require satisfaction by the candidate of specified conditions. In the exercise of its discretion under this regulation, the Credentials Committee shall be entitled to act without reason assigned.

If it be determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying examination and must wait a period of three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the three-year interim.

Extension and Revision of Requirements for Primary Certification in Pathology

Clinical Training, Experience, or Research

EFFECTIVE 1 JULY 1985 for residents entering primary pathology training programs, and effective in 1990 for all applicants for examination, the requirements for certification in combined anatomic and clinical pathology (AP/CP) and for combined primary pathology and special qualification certification will be five years with one of the five years being clinical training, experience, or research (see below). For certification in anatomic pathology (AP) only or in clinical pathology (CP) only, the primary training requirements are three years with a fourth year being clinical training, experience, or research.

The additional clinical requirements for certification may be met by one or a combination of the following three pathways:

1. One full year of approved graduate medical education in a transitional year training program; or in internal

medicine, surgery, obstetrics and gynecology, pediatrics, or family practice in a program accredited for such training by the ACGME.

2. One year of full-time research in pathology or in another clinical discipline providing that the research has clearly defined clinical implications.
3. One year of training in one of the specialty fields of pathology that includes clinical correlation and patient contact. (This year may not be used to meet the requirements both for clinical training and for special qualification certification.)

or

By the incorporation of the equivalence of one full year of clinical training and/or clinical research throughout an anatomic and clinical pathology training program of five years or an anatomic pathology or clinical pathology training program of four years. The training director is responsible for defining and justifying this year of clinical activity.

Application Blank and Fee

Application must be made on the special form which may be obtained from the ABP Office and forwarded with other required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

The application-examination fee schedule is as follows:

| | |
|--|-------|
| Anatomic pathology only | \$650 |
| Clinical pathology only | \$650 |
| Anatomic pathology portion of combined AP/CP | \$650 |
| Clinical pathology portion of combined AP/CP | \$650 |
| Combined anatomic and clinical pathology | \$750 |
| Special qualification | \$750 |
| Anatomic or clinical pathology combined with special qualification (both parts taken at one sitting) | \$850 |
| AP/CP combined with special qualification (all three parts taking at one sitting) | \$950 |

The application-examination fee includes a nonrefundable processing fee of \$100. If the different divisions of the AP/CP and the combined primary and special qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any re-examination must occur within the three-year period of qualification described in the preceding section. The applicant must again pay an examination fee according to the above fee schedule before another examination will be given. If after having applied for a specific examination the candidate requests a transfer to a future examination, there is a transfer fee of \$100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, the application-examination fee will be either transferred to the next examination or refunded.

Final Filing and Cut-Off Dates

The final filing date for the receipt of an application or registration for the spring general and special qualification examinations is February 1 of each year and, for the fall general examinations, is August 1 of each year. The final filing date for one special qualification examination, immunopathology, is September 1. If a candidate cancels an appearance for the examination after these dates or does not appear for the examination, the entire application-examination fee is forfeited. This is effective with examinations in 1985.

Examination Dates and Sites

Examinations are held at the discretion of the Board. The primary examinations are generally conducted twice annually in May-June and in November. The tentative schedules for forthcoming examinations are:

Pediatrics

Anatomic and clinical pathology examinations—

29, 30, 31 May 1985—Chicago, Illinois
 4, 5, 6 November 1985—New Orleans, Louisiana
 28, 29, 30 May 1986—Chicago, Illinois
 17, 18, 19 November 1986—San Diego, California

Examinations for special qualification are usually held in May of each year, however, dermatopathology is scheduled separately at a time and place mutually agreed upon by The American Board of Pathology and the American Board of Dermatology, and immunopathology is generally held in the fall.

Examinations for special competence—

28 May 1985—Chicago, Illinois
 27 May 1986—Chicago, Illinois

Examination for Special Qualification in Pathology: Immunopathology—

6 December 1985—Tampa, Florida

Dermatopathology examination:

15 November 1985—Tampa, Florida

Issuance of Certificate

Upon satisfactorily passing the appropriate examination(s), a candidate will be issued a certificate by the ABP in those fields of pathology for which the ABP accepted the credentials. Thus, a candidate who is qualified for the combined examination in anatomic and clinical pathology, having fulfilled the minimum requirements of 24 months of approved training in anatomic pathology and 24 months of approved training in clinical pathology, will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed. The two parts may be taken at one session or at separate sessions within the three-year qualification period. If taken separately, there is a separate examination fee for each sitting.

Candidates qualified for examination in anatomic and/or clinical pathology and a specialty area of pathology, and claiming qualification on the basis the required training in each area, will receive a certificate only after all parts of the examination have been passed.

A candidate who has fulfilled the requirements for anatomic pathology only, or clinical pathology only, will receive a certificate after passing the examination in anatomic or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a duplicate certificate upon written request and justification together with the necessary engraving and handling charge of \$50.

Appeals Procedure

An individual who has received an unfavorable ruling regarding his qualification to take the examination may initiate an appeal of such determination by making a written request for reconsideration to the ABP Office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be rescored to verify the accuracy of the results as reported. Such request must be made in writing within 90 days of the date of mailing of the results of the examination to the candidate and must be accompanied by the fee of \$50 per certifying examination or part thereof. There shall be no further appeal from a failure of an examination.

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Requirements for Admission to Examination

All applicants for examination for certification must meet the following general requirements:

I. THE APPLICANT MUST BE A GRADUATE OF AN APPROVED MEDICAL SCHOOL in the United States or have fulfilled graduated from a recognized Canadian or foreign medical school. (For more detailed information, please read below.)

II. THE APPLICANT MUST HAVE AN UNRESTRICTED LICENSE TO PRACTICE MEDICINE in one of the states, districts or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces. (For more detailed information, please read below.)

III. APPLICANTS MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. (For more detailed information, please read below.)

IV. THE BOARD WILL REQUEST PROGRAM DIRECTORS OF HOSPITAL-BASED PROGRAMS TO VERIFY SATISFACTORY COMPLETION OF TRAINING AND TO EVALUATE THE ACCEPTABILITY OF THE APPLICANT AS A PRACTITIONER OF PEDIATRICS. (For more detailed information, please read below.)

The American Board of Pediatrics reserves the right to withhold certification and/or permission to take its examinations in the event of exceptional circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be notified and may appeal the decision to the Credentials Committee of the Board.

It is Board policy that, if an applicant has any action pending against him/her regarding the right to have an unrestricted license to practice medicine, he/she may be admitted to the examination, but the certificate will not be awarded until such time as the action pending against him/her has been resolved to the Board's satisfaction.

I. GRADUATION FROM MEDICAL SCHOOL

The applicant must be a graduate of an approved medical school in the United States or have graduated from a recognized Canadian or foreign medical school. Graduates of approved medical schools in Canada may apply for examination under the same regulations that apply to those trained in the United States.

Applicants who are graduates of medical schools other than those in the United States or Canada may apply for examination if they hold the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG) and if they fulfill the training requirements established for certifi-

cation by the American Board of Pediatrics. *Graduates of foreign medical schools must submit a photocopy of their medical school diploma showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable.* Applicants who are citizens of the United States and who are graduates of a foreign medical school may apply for examination if they hold either the standard certificate of the Educational Commission for Foreign Medical Graduates or a standard permanent license to practice medicine in one of the states, districts or territories of the United States.

Graduates of osteopathic medical schools will be accepted for examination if they satisfy the training requirements of the Board. Training must be completed in programs accredited by the Residency Review Committee for Pediatrics.

II. LICENSE TO PRACTICE MEDICINE

Beginning with the 1986 Written Examination, the applicant must have an unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces. A temporary license will be accepted from a foreign medical school graduate who is currently pursuing hospital-based graduate medical education. However, prior to the completion of the certification process, a foreign medical school graduate will be required to have an unrestricted license to practice medicine in one of the states, districts, or territories of the United States or a province of Canada, or unrestricted privileges to practice medicine in the United States Armed Forces.

III. TRAINING REQUIREMENTS

Applicants must complete three years of postgraduate hospital-based pediatric training in programs accredited by the Residency Review Committee for Pediatrics or in programs approved for general pediatric specialty training by the Royal College of Physicians and Surgeons of Canada. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. *Credit will not be given for training completed before the medical degree is awarded.*

The Board recognizes five levels of pediatric training (PL-0 through PL-4). The Pediatric Levels are defined as follows:

PL-0 Accredited internships or residencies in fields other than pediatrics, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. Credit at this level may also be given for extensive pediatric training in countries other than the United States or Canada. Applicants who are graduates of foreign medical schools and who received their degrees prior to July 1, 1975 may request PL-0 credit for hospital-based training in another country, provided 1) it was at least one year in duration, 2) it was exclusively in the field of pediatrics, and 3) it is evaluated by the Credentials Committee of the Board to be equivalent to pediatric residency training in the United States. **TRAINING AT THIS LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JULY 1, 1975.**

PL-1 The first postgraduate year in general comprehensive pediatric training in an accredited program.

PL-2 The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1 but with increased responsibility for patient care and for the supervision of junior staff and medical students.

PL-3 The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total three years of general pediatric training required for all medical school graduates after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-3 A single year of advanced training and clinical responsibility in a pediatric subspecialty area in an accredited

program. **SUBSPECIALTY TRAINING AT THE PL-3 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.**

PL-4 An accredited program or fellowship in a pediatric subspecialty in which the proportion of time in non-clinical or laboratory activities is so large that a minimum of two years must be spent to gain the equivalent of a year of clinical training. **SUBSPECIALTY TRAINING AT THE PL-4 LEVEL IS NOT ACCEPTABLE TOWARD FULFILLMENT OF THE CERTIFICATION REQUIREMENTS IN GENERAL PEDIATRICS FOR THOSE WHO RECEIVE THEIR MEDICAL DEGREES AFTER JUNE 30, 1978.**

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examinations of the Board vary depending upon the date an applicant receives his/her medical school diploma.

Applicants Who Received Their Medical Degrees:

1. *Prior to July 1, 1975*, must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of required training by completing one of the following options:
 - a. An accredited internship or residency in a field other than pediatrics (PL-0),
 - b. Hospital-based training in another country. Credit at the PL-0 level may be granted provided 1) it was at least one year in duration, 2) it was exclusively in the field of pediatrics and 3) it is evaluated by the Credentials Committee of the Board to be equivalent to pediatric residency training in the United States. *Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a copy of their medical school diploma and a letter from the physician in charge of their training program indicating the dates and the specialty area of their training. The medical school diploma must be a photocopy of the actual document showing the medical degree and the date it was awarded; a certificate showing that the applicant has passed the final examinations is not acceptable.*
 - c. A supervisory year in general comprehensive pediatrics (PL-3).
 - d. An accredited fellowship in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.
2. *Between July 1, 1975 and June 30, 1978* must complete three years of hospital-based pediatric training. Two of these years of training must be completed in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. These two years of required general comprehensive pediatric training must be taken at increasing levels of responsibility for patient care and responsibility for junior staff and medical students, e.g., PL-1 and then PL-2. Applicants may fulfill the third year of training by completing one of the following options:

Pediatrics

- a. A supervisory year in general comprehensive pediatrics (PL-3).
 - b. An accredited fellowship in a pediatric subspecialty area. Applicants entering pediatric subspecialty training are encouraged to correspond by letter with the Board prior to entering training to verify the acceptability of their particular program toward fulfillment of the training requirements established for entrance into the certifying examinations in general pediatrics.
3. After June 30, 1978 must complete three years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the Residency Review Committee for Pediatrics or approved by the Royal College of Physicians and Surgeons of Canada. A year of supervisory experience must be an integral part of the total three year program; this year must include at least six months of direct and senior supervisory responsibility in general pediatrics. Residents should not accumulate more than six months' time in one subspecialty over the total three year program and the total of all such subspecialty rotations should not exceed eleven months.

The American Board of Pediatrics recognizes that occasionally there will be an exceptional applicant who should be given special consideration to substitute other training for the third year of general comprehensive pediatrics required of medical June 30, 1978. Information concerning this may be obtained by writing to the Executive Secretary. Initiation of such requests should be made after the applicant has one year of general comprehensive pediatric training for prospective review by the Board.

TRAINING PROGRAMS: The American Board of Pediatrics approves applicants for admission to its certifying process; the Board does not accredit training programs. Requests by directors for accreditation of their programs by the Residency Review Committee for Pediatrics should be addressed to: Secretary of the Residency Review Committee for Pediatrics, 535 North Dearborn Street, Chicago, Illinois 60610.

At the present time, two-year programs in pediatric cardiology are the only pediatric subspecialty programs that are accredited by the Residency Review Committee for Pediatrics. Applicants who received their medical degree prior to July 1, 1978, and who wish to apply a subspecialty training program toward fulfillment of one of the three years of required training are advised to correspond with the Board regarding the acceptability of their training plans toward certification.

The Residency Review Committee for Pediatrics has developed a mechanism for accrediting those fellowship programs which would lead to certification in a pediatric subspecialty area, but has not as yet determined when the subspecialty accreditation will be in effect. Applicants seeking approval for individualized programs of specialized training that are not accredited are advised to ask their program directors to submit *prospectively* a description of their proposed program to the American Board of Pediatrics for evaluation by the Credentials Committee. A list of the information required for review by the Credentials Committee may be obtained by contacting the Board office. When individualized approval is granted, it does not imply automatic approval for future applicants.

SPECIAL AGREEMENTS: There exists a special agreement between the American Board of Pediatrics and the AMERICAN BOARD OF INTERNAL MEDICINE whereby an applicant may fulfill the training requirements of both Boards by completing two years of accredited training in general comprehensive pediatrics and two years of accredited training in internal medicine. A list of institutions offering combined programs is published in this *Directory of Residency Training Programs*. At the present time, applicants may apply for the written examination after they have completed two years of accredited training in general comprehensive pediatrics and one year of accredited training in inter-

nal medicine. Applicants who begin combined programs after December 31, 1984, may not appear for the written examination of the Board until after they have satisfactorily completed all four years of accredited training.

A special agreement also exists with the AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY whereby an applicant who completes two years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in Child Neurology fulfills the training requirements of both the American Board of Pediatrics and the American Board of Psychiatry and Neurology. Applicants can apply for the written examination after completion of two years of accredited training in general comprehensive pediatrics and two years of accredited training in neurology.

Any applicant, regardless of their year of graduation from medical school, may fulfill the training requirements of the Board by completing the training routes outlined in the Special Agreements between the American Board of Pediatrics and the American Board of Internal Medicine and the American Board of Psychiatry and Neurology.

Candidates will not be permitted to appear for the oral examination until after they have completed all of their training.

GRADUATE SCHOOL COURSES: It is a fundamental concept of the American Board of Pediatrics that a residency training program should provide for properly organized progressive responsibility for the care of sick children. The Board believes further that this purpose can be accomplished best through continuity of clinical experience under supervision of attending physicians who are themselves responsible for the care of the children of that service. The substitution of a formal graduate or postgraduate school course that does not carry the essential ingredient of responsibility for patient care is, in the opinion of the Board, inconsistent with this principle. Accordingly, the Board will accept such courses as part of an accredited residency program in pediatrics only in exceptional cases.

MILITARY SERVICE: Military assignments will not be accepted in lieu of a year of required training unless served as a regular resident in a military hospital that has received specific accreditation from the Residency Review Committee for Pediatrics for pediatric training programs.

SPECIAL SITUATIONS: The Board recognizes that situations may arise that are not explained by the preceding information. Exceptionally, a physician may have worked in a pediatric field for many years, yet be deficient in the formal prerequisites for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his question to the Executive Secretary of the Board, who may ask the Credentials Committee to review the record and decide whether permission should be given to enter the certification process.

STATEMENT OF ELIGIBILITY: The Board does not issue statements of "eligibility" for its examinations.

BFGO IV. VERIFICATION OF TRAINING AND EVALUATION BY DIRECTORS OF HOSPITAL-BASED PEDIATRIC TRAINING PROGRAMS

The Board regards the evaluation of trainee competency as a continuum which begins during training and is completed by the Board examinations following formal training. The Board depends upon program directors and their faculties to provide objective assessments of applicants' clinical competency as demonstrated in the training setting. In the written and oral examinations, candidates have the opportunity to demonstrate to the Board the knowledge and clinical problem solving abilities needed to diagnose and manage the health problems of children.

A. THE BOARD WILL REQUEST PROGRAM DIRECTORS TO VERIFY COMPLETION OF TRAINING AND TO SIGN THE FOLLOWING STATEMENT:

"I certify that the above named applicant has demonstrated the attitudes, knowledge, clinical judgment, technical skills and interpersonal skills defined in *Foundations for Evaluating the Competency of Pediatricians* and is judged to be fully prepared for independent responsibility as a general pediatrician; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending a candidate for the examination, a program director should keep in mind the Definition of a Passing Candidate as determined by the Board:

A candidate shall demonstrate the following abilities as they pertain to infants, children, and adolescents:

1. assess the clinical issues and formulate a management plan for any medical or health maintenance problem;
2. carry out the plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance for all medically life-threatening situations;
3. provide consultation to physicians and other professionals regarding these common problems and life-threatening situations; and
4. obtain help for the patient and know what to anticipate from the consultant, being prepared personally to guide further management with assistance when appropriate, for unusual problems requiring subspecialty, surgical or other specialized skills.

All applicants must have verification of training and verification of clinical competence on file in the Board office to be admitted to the written examination. If the Board is unable to obtain this verification, the applicant should satisfactorily complete an additional period of hospital-based training in general comprehensive pediatrics in either an accredited program in the United States or an approved program in Canada before reapplying to the Board. Alternatively the applicant may appeal to the Credentials Committee of the Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination.

For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Board must have the program director's assurance that the person meets the standards expected of a certified pediatrician. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a resident's performance.

Program directors will be asked to describe any extended periods of absence from the training program, such as sick leave, vacation or maternity leave, that have not been made up by the applicant.

B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMATION THAT WILL HELP THE BOARD MAKE A FAIR JUDGMENT ABOUT THE CANDIDATE.

The program director is asked to evaluate on a nine-point scale the applicant in the following areas: gathering data by history, by physical examination, and by laboratory studies; assessing data and arriving at a diagnosis; managing problems and maintaining health; interpersonal relationships with patients and families; interpersonal relationships with other members of the health team; work habits and personal qualities.

The program director is asked to rate the applicant's overall clinical competency by indicating which of the following phrases best describes the applicant in terms of his/her ability

to care for children in the United States or Canada. In these phrases, the word "manage" is defined as identifying the nature of the problem, determining methods of resolving or alleviating the problem, and carrying out management plans including the appropriate and timely use of consultants.

1—Unable to manage many pediatric problems including the most routine ones

2

3—Able to manage only the most routine problems in pediatrics

4

5—Able to manage the common problems of pediatrics adequately

6

7—Able to manage most pediatric problems in an adequate way

8

9—Able to manage almost any pediatric problem in a highly effective manner

If an applicant receives a rating of 3 or less in any single area or a rating of 4 or less for overall clinical competency, the Credentials Committee will ask the program director to submit further information. If the applicant's weaknesses are documented, the applicant must pass a screening examination before being admitted to the written examination. If the applicant is unsuccessful on a screening examination, the applicant should satisfactorily complete an additional period of hospital-based training in general comprehensive pediatrics in either an accredited program in the United States or an approved program in Canada before reapplying to the Board. Alternatively, the applicant may appeal to the Credentials Committee as described in section IV. A. above.

The Board will review program directors' assessments of applicants and in the future will report from time to time anonymous data to program directors regarding their assessments of applicants and performance on written and oral examinations.

C. THE BOARD RECOMMENDS THAT EACH PROGRAM ESTABLISH A COMMITTEE OF SUPERVISING FACULTY TO EVALUATE INDIVIDUAL HOUSE OFFICER PROGRESS DURING TRAINING AND AT THE END OF TRAINING.

Judgments should be made as objectively as possible and on a regular basis. Faculties are encouraged to use their own forms for periodic evaluation or to use forms developed by the Board. It is recommended that program directors maintain files documenting each resident's performance and that the evaluations in these files be discussed with residents periodically. The Board, through its representatives, recommends to the Residency Review Committee for Pediatrics that when pediatric residency programs are reviewed, the presence of objective, systematically recorded evaluation of resident performance be assessed.

D. RESIDENTS WHO PLAN TO SEEK CERTIFICATION SHOULD BE ENCOURAGED TO TAKE THE IN-TRAINING EXAMINATION AT THE BEGINNING OF THE PL-1 AND PL-2 YEARS AND AGAIN IN THE PL-3 YEAR IF PREVIOUS PERFORMANCE IS NOT SATISFACTORY. Results can be used by the program director to evaluate the program and to indicate to residents areas in which they are weak and need additional study or training.

Program directors and their faculties may want to explore and develop evaluation procedures for assessment of physician performance. Examples are: medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, peer review, patient-parent simulators for assessment of interpersonal skills, oral examinations, and consumer questionnaires.

The Board will continue to participate in and support research efforts to develop methods for evaluating the day-to-day performance of residents in caring for infants, children, and adolescents.

Pediatrics

E. Since ultimate certification in a pediatric subspecialty area is contingent upon passage of the examinations of the American Board of Pediatrics, program directors should ensure that residents offered pediatric subspecialty fellowships have a thorough grounding in general comprehensive pediatrics as an entering qualification, and that the resident meets the training requirements established for certification by the Board.

Information Concerning Examinations

The goal of residency education in pediatrics is to produce physicians capable of performing competently in the role of physician and advocate for infants, children, and adolescents. The ability to care for sick children, as well as to encourage healthy growth and development, should be more highly developed in pediatricians than in any other health providers. In the future, pediatricians will continue to manage both acute and chronic health problems of children and adolescents. They will use consultants when appropriate. They will educate and counsel families regarding the stages of normal development and identify early those health problems and risk factors which may adversely affect development.

The content of the examinations for certification is appropriate to the practice of general comprehensive pediatrics as defined above. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge and the candidate should be prepared to demonstrate an understanding of basic science. The examinations for certification are given in two sections: Part I is a written examination, Part II is an oral examination.

The Board does not sponsor or maintain records on any courses which claim to be review courses in preparation for the examinations.

APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board may be obtained by contacting the Board office. The registration period for the written examination extends from November through January. Applicants who received their medical degrees prior to July 1, 1975, may apply for admission after they have satisfactorily completed the two core years in pediatrics, (PL-1 and PL-2), but they are encouraged to wait until the end of their third year of training to take the written examination. Applicants who receive their medical degrees after June 30, 1975 will be admitted to the written examination only after they have satisfactorily completed three years of pediatric training in accredited programs prior to the date on which the examination is to be held.

A physician who has documented dyslexia and who wishes to be given special consideration will be required to submit documentation prior to appearing for the written examination. Applicants should notify the Board office at the time the initial application is submitted.

APPLICATIONS MUST BE POSTMARKED BY JANUARY 31ST OF THE YEAR IN WHICH THE APPLICANT WISHES TO TAKE THE WRITTEN EXAMINATION. Early application is desirable, as subsequent assignment to sites for the oral examination depends in part upon the date the first application is received by the Board. Those applications received by this deadline will be processed and evaluated and the Board will request Directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the Board and who are recommended by their program director(s) for examination will be accepted and registered for Part I—the written examination. An applicant who does not receive notification from the Board office by July 1 of the acceptance or rejection of his/her application should contact the Board office promptly in writing to inquire about the status of the application.

Fees

The cost of certification includes the following fees, payable in *United States dollars only*:

| | |
|---|-----------------|
| Processing and Evaluating Fee | \$150.00 |
| Written Examination (one only) | 200.00 |
| Total payment at the time of initial application | \$350.00 |
| Oral Examination (one only—fee payable on receipt of appointment) | 250.00 |
| TOTAL EXAMINATION FEES | \$600.00 |

If an applicant is not approved to take the certifying examinations of the Board, the \$200 written examination fee will be refunded. The remaining \$150 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$350) again.

A reapplication fee (\$250 for the written and \$300 for the oral) will be assessed for each written re-examination and each oral re-examination.

Each of the above fees entitles the applicant to one examination only.

These fees are subject to change without notice.

PART I—WRITTEN EXAMINATION

The written examination is given one day in September of each year, at a number of locations throughout the United States and Canada.

The examination is given in two sessions, of three to four hours' duration each, with a luncheon break between sessions. The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates prior to the administration of each examination.

PART II—ORAL EXAMINATION

A candidate may proceed to the oral examination only after completing the training requirements of the Board and passing the written examination. Site selection forms are sent each year to qualified candidates. All candidates can anticipate approximately a two-year interim period between completion of these requirements and subsequent consideration for oral examination. When offering appointments for an oral examination session, the Board takes into consideration the year the candidate passed the written examination, candidate preference, geographical location, and the date the candidate's initial application for the written examination was received by the Board. Oral examinations are held five or more times each year in cities across the United States. It is the candidate's responsibility to keep the Board informed of any changes in mailing address so that information concerning the oral examination can be sent to the candidate at the appropriate time.

Failure in Examinations

Part I (Written Examination)—Written re-examinations may be taken one or two years later at the additional charge stated above. Notification of the next examination date and the appropriate reapplication forms will be sent to all qualified candidates in December of each year. Candidates who are unsuccessful in the written examination must appear for re-examination within three years. If a candidate fails to appear for re-examination within this time period, his/her name will be dropped from the list of active candidates and the application processing and evaluating fee will be forfeited. A new application and full fee must be submitted before being admitted to a future examination.

Part II (Oral Examination)—Candidates who are unsuccessful in the oral examination may request a second examination after one year and must appear for re-examination within four years. Site selection forms for the upcoming oral examinations will be sent to all qualified candidates in January of each year. A third oral examination will not be permitted until the candidate has taken and passed another written examination. If a candidate fails to appear for re-examination within four years, his/her name will be

dropped from the list of active candidates and a new application and initial application fee must be submitted before being admitted to a future examination.

Postponement of Examinations

Part I (Written Examination)—After the Board has accepted an application, the candidate is expected to take the next written examination offered: Such examinations are given annually at the places announced by notice to qualified candidates. Candidates who withdraw from the written examination after site assignment cards are prepared will forfeit all fees paid except \$100. All candidates who withdraw from the written examination after the admission cards are prepared or who do not appear for the examination will forfeit all fees paid and will be required to submit a reapplication fee (\$250) before being admitted to a future examination. If the candidate fails to appear for the examination by the third opportunity after acceptance of the application, his/her name will be dropped from the list of active candidates and the application processing and evaluating fee will be forfeited. A new application must be filed along with the proper fee before being admitted to a future examination.

Part II (Oral Examination)—After successful completion of the written examination, a candidate is expected to appear for the oral examination within four years of completion of all requirements. Should a candidate withdraw from the oral examination between the time the Board receives written confirmation of his/her acceptance of an appointment and 60 days prior to his/her appointment, the candidate will forfeit all but \$125 of the examination fee. A candidate who cancels from 60 to 30 days prior to their appointment will forfeit all but \$50 of the examination fee. Cancellation within 30 days of administration or not appearing for the examination results in forfeiture of the entire examination fee. If a candidate fails to appear after a lapse of four years, his/her name will be dropped from the list of active candidates. Should the physician later decide to pursue certification, a new application, along with the proper fees, must be filed. The physician must approach the Board as a new applicant and must take and pass the written examination again before being permitted to appear for the oral examination.

Certification by the Board

A certificate is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have passed the examinations.

Recertification in Pediatrics

The Board offers a voluntary recertification program which is open to all certified diplomates of the American Board of Pediatrics. Recertification is not required by the American Board of Pediatrics. The original certificate is a lifetime one.

The program is based on a six-year curriculum. Some people may want to participate continuously during their professional career, becoming recertified at six-year intervals, or sooner if they wish. Others may want to sit out a few years and then start back into the program. Some may want to be recertified once only. The recertification certificate, like the original certificate, carries no expiration date.

For more information concerning the recertification program, contact the Board office.

Certification in Pediatric Subspecialties

The American Board of Pediatrics has established a procedure for certification in the following subspecialties as areas of special Competency: Pediatric Cardiology, Pediatric Endocrinology, Pediatric Hematology-Oncology, Pediatric Nephrology, Neonatal-Perinatal Medicine, and Pediatric Pulmonology.

It should be noted that these criteria and conditions are subject to change. All applicants are advised to consult the Executive Secretary to ascertain any change that may have been made, especially before undertaking any variations in

the training program.

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Subspecialty Committee of Pediatric Endocrinology

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Robert P. Kelch, MD, Ann Arbor, Michigan

Maurice D. Kogut, MD, Dayton, Ohio

Ilen W. Root, MD, St. Petersburg, Florida

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Subspecialty Committee of Pediatric Pulmonology

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Daniel C. Shannon, MD, Boston, Massachusetts

Lynn M. Taussig, MD, Tucson, Arizona

William W. Waring, MD, New Orleans, Louisiana

Certification in Pediatric Cardiology

The American Board of Pediatrics has established a procedure for certification in pediatric cardiology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the pediatric cardiology examination.

2. *Two years of full-time fellowship training in an accredited pediatric cardiology training program.* Applicants should consult the Directory of Residency Training Programs published by the American Medical Association for a listing of programs accredited for fellowship training in pediatric cardiology.

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3. *Verification of training.* Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to his pediatric cardiology program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director to the American Board of Pediatrics. All Verification Forms should be sent to the Board Office prior to the closing of registration for a particular examination.

The role of the pediatric cardiology program director in the certification process is to verify completion of training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric cardiologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric cardiology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric cardiologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance.

Examinations

Candidates must pass both the written and oral examinations in pediatric cardiology to be certified. These examinations are offered every two or three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of these examinations is to determine the candidate's competency to practice the subspecialty. Emphasis therefore is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Failure in Examinations

Candidates who are unsuccessful on the written examination are eligible to be admitted for re-examination at the next written examination upon specific application and payment of the reapplication fee (\$460). Candidates must appear for re-examination within three examination cycles.

Candidates who fail one oral examination are eligible to be readmitted to a second oral examination upon specific application and payment of the appropriate fee. Upon failure in two oral examinations, the candidate will be required to take and pass the written examination before being admitted to a subsequent oral examination. Candidates must appear for re-examination within three examination cycles.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$375 reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee will be forfeited and a new application must be filed.

Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

Fees

The cost of certification includes the following fees:

New application:

\$235 processing and evaluating fee

515 written exam fee for one exam

\$750 TOTAL payment at time of initial application

Plus \$450 oral exam fee for one exam—payable when an appointment is received.

Reapplication:

\$575 reapplication fee for one written exam

\$500 reapplication fee for one oral exam

If an applicant is not approved to take the pediatric cardiology examination, the \$515 written examination fee will be refunded. The remaining \$235 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$750) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examinations of the Sub-Board.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, North Carolina 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Endocrinology

The American Board of Pediatrics has established a procedure for certification in pediatric endocrinology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric endocrinology examination.

2. *Two years of full-time fellowship training in pediatric endocrinology* in a program under the supervision of a director who is certified in pediatric endocrinology or, lacking such certificate, possesses equivalent credentials.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in

general comprehensive pediatrics. The first year of subspecialty training (fellowship) may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All fellowship programs must ensure that at least half of the experience involved clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years of fellowship. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Subspecialty Committee has given approval of foreign subspecialty training to an applicant *before* he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* The Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to his/her pediatric endocrinology program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director to the American Board of Pediatrics. All Verification Forms should be sent to the Board Office prior to the closing of registration for a particular examination.

The role of the pediatric endocrinology program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric endocrinologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric endocrinology examination. If the Subspecialty Committee is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Subspecialty Committee certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Subspecialty Committee must have the program director's assurance that the person meets the standards expected of a certified pediatric endocrinologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance.

Each application is considered individually and must be acceptable to the Subspecialty Committee of Pediatric Endocrinology. Questions concerning eligibility will be con-

sidered by the Credentials Committee of the Subspecialty Committee upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no officially accredited training programs in pediatric endocrinology. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics the authority to begin to review and accredit subspecialty training programs in pediatric endocrinology. The review and accreditation process is not expected to be completed until January 1986. Notice of the accreditation status of a program will be published in the Directory of Residency Training Programs and directors of subspecialty training programs will be notified. Physicians entering subspecialty training in pediatric endocrinology prior to completion of the accreditation process by the Residency Review Committee for Pediatrics are advised to enter those programs in which the director or senior faculty of the program is certified in pediatric endocrinology or possesses equivalent credentials. Only those pediatric endocrinology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL1; 2, 3 or associated with pediatric programs approved by the Royal College of Physicians and Surgeons of Canada will be considered.

Special Requirements

Special Requirements for Training Programs in Pediatric Endocrinology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric endocrinology. The Credentials Committee of the Subspecialty Committee will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric endocrinology is offered every three years. Please contact the American Board of Pediatrics for the exact date of each examination.

The purpose of the examinations is to determine the candidate's competency to practice the subspecialty. Emphasis therefore is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Failure in Examinations

Candidates who fail the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee (\$460). Candidates must appear for re-examination within three examination cycles.

Postponement of Examination

After the Subspecialty Committee has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$460 reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee will be forfeited and a new application must be filed.

Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped

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from the list of active candidates. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

Fees

The cost of certification includes the following fees:

New application:

- \$235 processing & evaluating fee
- 400 written exam fee for one exam
- \$635 TOTAL payment at time of initial application

Reapplication:

- \$460 reapplication fee for one written exam

If an applicant is not approved to take the pediatric endocrinology examination, the \$400 written examination fee will be refunded. The remaining \$235 is nonrefundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$635) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Subspecialty Committee.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, North Carolina 27514. Telephone: (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics has established a procedure for certification in pediatric hematology-oncology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric hematology-oncology examination.

2. *Three years of full-time fellowship training in pediatric hematology-oncology,* in a program under the supervision of a director who is certified in pediatric hematology-oncology or lacking such certification, possesses equivalent credentials. Three years of training is required for those entering training on or before July 1, 1986. Physicians who enter pediatric hematology-oncology training prior to July 1, 1986, may apply for admission to the examination after completing two years of fellowship training in pediatric hematology-oncology.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of the subspecialty training (fellowship) may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All fellowship programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification

to sit for a subspecialty examination for periods of less than two years of fellowship. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Forms to his/her pediatric hematology-oncology program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director(s) to the American Board of Pediatrics. All Verification Forms should be sent to the Board office prior to the closing of registration for a particular examination.

The role of the pediatric hematology-oncology program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric hematologist-oncologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric hematology-oncology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric hematologist-oncologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance.

Each application is considered individually and must be acceptable to the Sub-Board of Pediatric Hematology-Oncology. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no officially accredited training programs in pediatric hematology-oncology. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics the authority to begin to review and accredit subspecialty training programs in hematology-oncology. The review and accreditation process is not expected to be completed until January 1986. Notice of the accreditation status of a program will be published in the *Directory of Residency Train-*

ing Programs and directors of subspecialty training programs will be notified. Physicians entering subspecialty training in pediatric hematology-oncology prior to completion of the accreditation process by the Residency Review Committee for Pediatrics are advised to enter those programs in which the director or senior faculty of the program is certified in pediatric hematology-oncology or possesses equivalent credentials. Only those pediatric hematology-oncology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 or associated with pediatric programs approved by the Royal College of Physicians and Surgeons of Canada will be considered.

Special Requirements

Special Requirements for Training Programs in Pediatric Hematology-Oncology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric hematology-oncology. The Credentials Committee of the Sub-Board will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric hematology-oncology is offered every three years. Please contact the Board Office for the exact date of the next examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Emphasis, therefore, is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology and the like.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee (\$460). Candidates must appear for re-examination within three examination cycles.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination will after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$460 reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee will be forfeited and a new application must be filed.

Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

Fees

The cost of certification includes the following fees:

New application:

- \$235 processing and evaluating fee
- 400 written examination fee for one examination
- \$635 TOTAL payment at the time of initial application

Reapplication:

- \$460 reapplication fee for one written exam
- If the applicant is not approved to take the pediatric

hematology-oncology examination, the \$400 written examination fee will be refunded. The remaining \$235 is non-refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$635) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Certification

A certificate for special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics has established a procedure for certification in neonatal-perinatal medicine.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics. Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination before being permitted to take the neonatal-perinatal medicine examination.*

2. *Two years of full-time fellowship training in neonatal-perinatal medicine, in a program under the supervision of a director who is certified in neonatal-perinatal medicine or lacking such certification, possesses equivalent credentials.*

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of the subspecialty training (fellowship) may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All fellowship programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years of fellowship. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency years (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant before he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training. Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Forms to his neonatal-perinatal medicine program director(s) for completion. The completed Verification Form(s) should be sent directly by the program director(s) to the American Board of Pediatrics. All Verification Forms should be sent to the Board office prior to the closing of regis-*

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tration for a particular examination.

The role of the neonatal-perinatal medicine program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a subspecialist in neonatal-perinatal medicine; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the neonatal-perinatal medicine examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission is refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified neonatologist-perinatologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance.

Each application is considered individually and must be acceptable to the Sub-Board of Neonatal-Perinatal Medicine. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no officially accredited training programs in neonatal-perinatal medicine. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics the authority to begin to review and accredit subspecialty training programs in neonatal-perinatal medicine. The review and accreditation process began in the summer of 1983 and is not expected to be completed until January 1985. Notice of the accreditation status of a program will be published in the *Directory of Residency Training Programs* and directors of subspecialty training programs will be notified. Physicians entering subspecialty training in neonatal-perinatal medicine prior to completion of the accreditation process by the Residency Review Committee for Pediatrics are advised to enter those programs in which the director or senior faculty of the program is certified in neonatal-perinatal medicine or possesses equivalent credentials. Only those neonatal-perinatal medicine training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 or associated with pediatrics programs approved by the Royal College of Physicians and Surgeons of Canada will be considered. Also, only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology and includes experience in fetal-maternal-perinatal medicine will be considered.

Special Requirements

Special Requirements for Training Programs in Neonatal-Perinatal Medicine have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in neonatal-perinatal medicine. The Credentials Committee of the Sub-Board will be guided by these requirements for programs in evaluating the applicant's qualifications.

Examinations

A written examination in neonatal-perinatal medicine is offered every two years. Please contact the Board Office for the exact date of the next examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Emphasis, therefore, is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology and the like.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee (\$460). Candidates must appear for re-examination within three examination cycles.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$460 reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee will be forfeited and a new application must be filed.

Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

Fees

The cost of certification includes the following fees:

New application:

\$235 processing and evaluating fee

400 written examination fee for one examination

\$635 TOTAL payment at the time of initial application

Reapplication:

\$460 reapplication fee for one written exam

If the applicant is not approved to take the neonatal-perinatal medicine examination, the \$400 written examination fee will be refunded. The remaining \$235 is non-refundable. If the applicant wishes to pursue certification in the future, he will be required to complete a new application and submit the full fee (\$635) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board.

Applications

Application forms are available only during the registration period for a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

Certification in Pediatric Nephrology

The American Board of Pediatrics has established a procedure for certification in pediatric nephrology.

Eligibility Criteria

1. *Certification by the American Board of Pediatrics.* Applicants may submit their application prior to taking the oral examination in general pediatrics. However, an applicant must take and pass the oral examination *before* being permitted to take the pediatric nephrology examination.

2. *Two years of full-time fellowship in pediatric nephrology* in a program under the supervision of a director who is certified in pediatric nephrology or lacking such certification, possesses equivalent credentials.

Applicants who graduated from medical school prior to July 1, 1978, may embark on their subspecialty training after two years of training (PL 1, 2) in an accredited program in general comprehensive pediatrics. The first year of subspecialty training (fellowship) may be concurrent with the required third year of training necessary to qualify for the boards in general pediatrics provided that the subspecialty training is a two-year program or more.

Applicants who graduate from medical school after July 1, 1978, may embark on their subspecialty training after three years of training (PL 1, 2, 3) in an accredited program in general comprehensive pediatrics.

All fellowship programs must ensure that at least half of the experience involves clinical work with children. This is meant to imply that no credit is given toward qualification to sit for a subspecialty examination for periods of less than two years of fellowship. It also specifically means that no credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual residency (PL 1, 2, 3).

All subspecialty training must be in the United States or Canada, unless the Credentials Committee of the Sub-Board has given approval of foreign subspecialty training to an applicant *before* he/she enrolls in such a program. Applicants wishing to obtain such approval should contact the American Board of Pediatrics.

3. *Verification of training.* Verification of Clinical Competence Forms are sent to each applicant as part of the application packet. It is the applicant's responsibility to forward the Verification Form(s) to the program director for completion. The completed Verification Form(s) should be sent directly by the program director to the American Board of Pediatrics. All Verification Forms should be sent to the Board Office prior to the closing of registration for a particular examination.

The role of the pediatric nephrology program director in the certification process is to verify the completion of the training and sign "Statement A" on the Verification of Clinical Competence Form as follows:

"I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric nephrologist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

All applicants must have this verification of training and verification of clinical competence on file in the Board office to be admitted to the pediatric nephrology examination. If the Sub-Board is unable to obtain this verification, the applicant should complete an additional period of training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The Credentials Committee will gather additional information about the applicant and decide if permission should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the Sub-Board's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The Sub-Board must have the program director's assurance that the person meets the standards expected of a certified pediatric nephrologist. Because confusion over the meaning of training certificates exists, certificates should be withheld when a program's faculty is not satisfied with a trainee's performance.

Each application is considered individually and must be acceptable to the Sub-Board of Pediatric Nephrology. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-Board upon completion of the application and payment of the fee.

Training Programs

At the present time, there are no officially accredited training programs in pediatric nephrology. The Accreditation Council for Graduate Medical Education has granted the Residency Review Committee for Pediatrics the authority to begin to review and accredit subspecialty training programs in pediatric nephrology. The review and accreditation process is not expected to be completed until January 1986. Notice of the accreditation status of a program will be published in the *Directory of Residency Training Programs* and directors of subspecialty training programs will be notified. Physicians entering subspecialty training in pediatric nephrology prior to completion of the accreditation process by the Residency Review Committee for Pediatrics are advised to enter those programs in which the director or senior faculty of the program is certified in pediatric nephrology or possesses equivalent credentials. Only those pediatric nephrology training programs which are operated in association with accredited residency programs in general comprehensive pediatrics offering PL 1, 2, 3 or associated with pediatric programs approved by the Royal College of Physicians and Surgeons of Canada will be considered.

Special Requirements

Special Requirements for Training Programs in Pediatric Nephrology have been approved by the Residency Review Committee for Pediatrics and the Accreditation Council for Graduate Medical Education. These Special Requirements are thought of as suggested criteria for training programs in pediatric nephrology. The Credentials Committee of the Sub-Board will be guided by these requirements in evaluating the applicant's qualifications.

Examinations

A written examination in pediatric nephrology is offered every three years. Please contact the Board Office for the exact date of the next examination.

The purpose of the examination is to determine the candidate's competency to practice the subspecialty. Empha-

Physical Medicine and Rehabilitation

sis therefore is placed on practical aspects. Since good practice is founded on knowledge and sound use of basic sciences, the candidate must be prepared to demonstrate an adequate grasp of relevant basic information in genetics, embryology, anatomy, physiology, pharmacology, and the like.

Failure in Examinations

Candidates who are unsuccessful on the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the reapplication fee (\$460). Candidates must appear for re-examination within three examination cycles.

Postponement of Examination

After the Sub-Board has accepted an application, the candidate is expected to take the next examination offered. Candidates who withdraw from the examination after the site assignment/approval letters are prepared will forfeit a portion of the fees paid. Candidates who withdraw after the date set for postponements will forfeit all fees paid. To register for a future examination, payment of the \$460 reapplication fee will be required. If the candidate fails to appear for examination by the third opportunity after acceptance of the application, the application processing and evaluating fee and the registration fee will be forfeited and a new application must be filed.

Failure to Appear for Examination

In the case of failure to appear for examination within the periods specified above, the candidate's name will be dropped from the list of active candidates. Should the physician later decide to seek certification, he/she must file a new application and submit the proper fees.

Fees

The cost of certification includes the following fees:

New Application:

- \$235 processing and evaluating fee
- 400 written examination fee for one examination
- \$635 TOTAL payment at the time of initial application

Reapplication:

- \$460 reapplication fee for one written exam

If an applicant is not approved to take the pediatric nephrology examination, the \$400 written examination fee will be refunded. The remaining \$235 is non-refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee (\$635) again.

Fees are subject to change at any time. Checks (U.S. funds only) should be made payable to the AMERICAN BOARD OF PEDIATRICS.

Certification

A certificate of special competency is awarded by the American Board of Pediatrics to those candidates who have met the requirements and have satisfactorily passed the examination of the Sub-Board.

Applications

Application forms are available only during the registration period of a particular examination from the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514. Telephone (919) 929-0461.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the American Board of Pediatrics at the above address to ascertain that the information they have is current.

AMERICAN BOARD OF PHYSICAL MEDICINE AND REHABILITATION

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 Suite 674, Norwest Center,
 21 First Street, S.W., Rochester,
 Minnesota 55902
 Donald J. Erickson, MD, Assistant Secretary-Treasurer,
 Rochester, Minnesota

General Requirements for Certification

A. Graduates of Educational Institutions in the United States and Canada.

1. Graduation from a medical school approved by the Liaison Committee on Medical Education, or graduation from a Canadian medical school approved by the Canadian Medical Association, or graduation from an osteopathic medical school approved by the American Osteopathic Association.

2. Satisfactory completion of the requirements of the Board for graduate education and experience in physical medicine and rehabilitation as set forth below.

3. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

B. Graduates of Educational Institutions NOT in the United States and Canada.

1. Graduation from a school which, in the opinion of the Board, offers medical education equivalent to a medical school approved by the Liaison Committee on Medical Education.

2. Holding a valid certificate of Educational Commission for Foreign Medical Graduates (ECFMG) and/or certificate from Visa Qualifying Examination (VQE) and/or Fifth Pathway certificate.

3. Satisfactory completion of the Board's requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.

4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

C. Having a full and unrestricted license to practice in one or more of the 50 United States or Puerto Rico, or holding the Federation Licensing Examination (FLEX) certificate, may be supportive, but not required, of an application submitted by an American and/or non-American graduate.

Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills which includes six months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other six months of the year of experience may include no less than one month in any of the following more specific categories: cardiology, radiology, neurology, urology, rheumatology, nephrology, vascular medicine, pediatrics, pulmonary medicine, neurosurgery, orthopedic surgery, family practice, general surgery, general internal medicine, emergency medicine, psychiatry, oncology, and critical care medicine.

The program director and the Credentials Committee of the Board, at the beginning of the residency, will make the decision regarding the acceptability for credit for the year of non-physical medicine and rehabilitation training of an ACGME-approved year of residency in family practice, internal medicine, pediatrics, neurology, orthopedics, or general surgery or an accredited "transitional" year as defined by the ACGME.

Some training programs have elected to schedule residents in the new 4-year training program format starting in 1984. However, this new format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, three years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with one year of credit being granted on the basis of training criteria described above, such as a nonintegrated transitional year or other residency training. Residents who entered training in 1984 or earlier are not required to conform to the new training requirements.

Credit for Other Specialty Training

Candidates who have had one year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Canadian Medical Association in related relevant specialties, including internal medicine, neurology, orthopaedics, pediatrics, family practice, and surgery, may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and at the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory. The maximum of 12 months of training credit will be considered for approval by the Board only upon recommendation of the residency training program director.

No credit will be given towards shortening the basic required four year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMA designated training institution; or for hospital house physician experience.

A resident entering or beginning the required four year program in physical medicine and rehabilitation with previous approved graduate training or education experience may qualify for an *institutional* appointment at the second year level. However, such an appointment may not be interpreted to mean that the resident is in the second year of a physical medicine and rehabilitation residency. Such a resident will be considered by the Board to be in the first year of the required four year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

Essentially all of the required training and experience as stated above must have been taken in the United States or Canada. However, a candidate who received graduate medical education beyond an internship in a foreign country may, at the discretion of the Board, and recommended by the program director, be granted limited credit for such training but not more than six months.

Program Director Procedures

The procedure required by the Board for approval of the first year and subsequent years of graduate training as a resident is:

1) At the time of appointment, the submission of a form to the Executive Secretary of the Board by the director of the residency program in physical medicine and rehabilitation which shall outline the proposed residency training curriculum/program which will meet the above requirements. Any anticipated credit, (which may not be for more than twelve months), should be indicated at the time of submission of the proposed preliminary outline of education and if recommended, at the time of submission of the first evaluation form.

2) Following review by the Board, the Executive Secretary shall then notify the program director by letter of the approval or disapproval of the proposed program of training.

3) An annual evaluation form is to be submitted to the Board office on each resident at the end of each year of training indicating quality of performance and number of months of residency training satisfactorily completed in physical medicine and rehabilitation including elective services.

4) If a resident transfers to another program in physical medicine and rehabilitation, the Board is to be notified by

the resident and each program director involved regarding the circumstances relative to the change, the amount of credit being given in the program being terminated and the outline of the program content and time in the continuing program. A resident is expected to complete training in a single program except when significant extenuating circumstances make a change advisable.

5) When a candidate applies for admissibility to the certifying examinations, the program director certifies satisfactory completion of the required residency training (or anticipated completion by August 31 of the year of examination) and also provides an indication of the candidates competence to enter independent clinical practice in the specialty. In case of subsequent change in status or recommendation regarding a candidate, the Board office should be notified promptly.

6) For residents completing training between January and August 31 of the year of examination, the program director must complete the evaluation form for the final residency year in April and send it to the Board office by May 1 prior to the written examination. This is in lieu of submitting a final-year evaluation form in the fall of the year when the candidate is submitting the application for admissibility to the certifying examinations. This evaluation form must include the final grading and listing of months of training satisfactorily completed according to designated categories. In addition, statements that the candidate is deemed qualified to enter independent practice of physical medicine and rehabilitation and should be admitted to the certifying examination are to be included.

Requirements for Admissibility to Part I of the Board Examination

To be admissible to Part I of the Board examination, candidates are required to complete satisfactorily at least 48 months of postgraduate residency training of which at last 36 months are spent in supervised education and clinical practice in physical medicine and rehabilitation and 12 months in internal medicine or an acceptable alternative in an ACGME accredited training program.

Satisfactory completion of educational and training requirements in force at the beginning of the resident's training in an accredited program will be considered acceptable for application for admissibility to the certifying examination. Residents in approved physical medicine and rehabilitation training programs in Canada, on satisfactory completion of *all* the requirements for certification in that country, may apply for admissibility to Part I of the American Board.

Requirements for Admissibility to Part II of the Board Examination

At least a full year of broadly based clinical practice of physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternately, a candidate may take Part I and II together if all residency training and the practice time requirement are completed. However, if the candidate fails Part I, Part II will not count or be recognized in any way.

An optional fifth year in a physical medicine and rehabilitation residency which includes at least six months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part time academic career.

Physical Medicine and Rehabilitation**Dual Specialty Certification**

For those desiring to pursue double specialty certification the Board will participate with the other Boards provided there is completion of 36 months of accredited training in general comprehensive physical medicine and rehabilitation. The proposed program agreed to by the respective training program directors should be submitted to both Boards for approval before or during the first quarter of training. Admissibility to Part I of the certification examinations may be sought at the end of training.

Application

The application form which must be submitted by a candidate applying for the examination leading to certification is obtained by writing to the Executive Secretary of the Board. The completed application shall contain a record of the candidate's undergraduate and postgraduate training and a copy of the medical degree diploma or certificate, the program director's statement that the candidate has or will have satisfactorily completed an approved graduate program, other graduate study, hospital staff appointments, teaching positions, length of time in a practice which has been limited to physical medicine and rehabilitation, medical papers published, and any other information the candidate deems relevant to the determination of his admissibility for examination.

In addition, there must be submitted with the application the names of three physiatrists or other physicians to whom the Board may write for professional and character references. At the option of the applicant, he may include the names of any additional physicians. The candidate will submit to the physicians so named a form requesting them to rate the professional ability of the applicant which they will promptly return to the Board office. No decision regarding admissibility to the examination will be made until the physicians from whom references are requested have replied.

All information submitted to the Board by the physician from whom a reference has been requested shall remain confidential and shall not be disclosed to the candidate without the permission of the said physician. Strict confidentiality of references submitted is required to assure that the Board receives complete and accurate evaluations of all candidates.

A candidate who plans to take Part I only must submit a fee of three hundred fifty dollars (\$350), fifty dollars (\$50) of which is an evaluation fee and not refundable nor reassessed. The fees must accompany the application. The candidate who is applying for Part II must write a letter of application which includes a brief description of his/her year of broadly based clinical practice and send an examination fee of three hundred dollars (\$300), and must also submit a statement from a physician, preferably a Board certified physiatrist, verifying that the candidate has practiced physical medicine and rehabilitation full-time for one year. A candidate who plans to take both Parts I and II, initially the same year, must send with the application, the fee of six hundred fifty dollars (\$650). Fifth dollars (\$50), as heretofore mentioned, is an evaluation fee and not refundable. Fees for re-examination are three hundred dollars (\$300) for either Part I or II, or if both Parts I and II are retaken the same year, the fee is six hundred dollars (\$600).

The completed application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled examination. A penalty fee of one hundred dollars (\$100) will be required before consideration of applications postmarked after November 15 and before December 15. Once a candidate is declared admissible, fees are forfeited if the candidates withdraws for any reason or does not appear for the examination.

The candidate must have completed his graduate education or clinical practice requirements on or before August 31 following the scheduled examination date for which he has applied in order to have his application considered for the examination of that year. Except as hereafter provided,

no fees paid hereunder will be refunded. Only in the event that a candidate withdraws his application prior to the meeting of the Board to act thereon or in the event that a candidate is declared not admissible to the examination, will the Board return to the candidate the refundable portion of his fee.

The Board is a non-profit organization and the fees of the candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. The Board reserves the right to change the fees when necessary.

Designation of Admissibility

Board admissible is a term used by the Board to define the status of the candidate who has been accepted by the Board to take the examination for which the candidate has applied; designation of "Board admissible" does not continue beyond the date such examination is given, regardless of results.

A. For those candidates who have not previously applied or who have previously applied and withdrawn their application or who have previously applied and have been declared not admissible.

the procedures required of candidates to be designated board admissible are as follows:

1. Timely filing of the application form and educational credentials with the Executive Secretary of the Board by the applicant.
2. Payment of the fee for the examination by the applicant.
3. Receipt of requested references.
4. Transmission of a letter of confirmation from the Executive Secretary of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

B. For those candidates who are reapplying for Part I, having failed Part I; or who are applying for Part II, having successfully completed Part I, or who are reapplying for Part II, having failed Part II but who have successfully passed Part I, the procedures required of candidates to be designated Board admissible are as follows:

1. Submitting a letter of reapplication for Part I of the examination by the applicant to the Executive Secretary of the Board or, as requested, the resubmission of an application form.
2. Submitting a letter of application for Part II of the examination by the applicant to the Executive Secretary of the Board. The letter should contain a statement describing the one year of full-time broadly based clinical practice.
3. Payment of the examination fee by the applicant.
4. At least a full year of broadly based clinical physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.
5. Transmission of a letter of confirmation from the Executive Secretary of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

Following the establishment of Board admissibility, the candidate will be notified of the time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may re-apply for admissibility for re-examination, if done before November 15th of the year before the scheduled examination.

Forfeiture of Fees

Once a candidate is declared admissible, the fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

Examinations

As part of the requirements for certification by the American Board of Physical Medicine and Rehabilitation, candidates must demonstrate satisfactory performance in an examination conducted by the Board covering the field of physical medicine and rehabilitation.

The examination for certification is given in two parts. Part I is written, Part II is oral.

Part I (written) may be taken after the satisfactory completion of the specialized graduate education required by the Board outlined above.

Part II (oral) may be taken only after one year of full-time broadly based practice in physical medicine and rehabilitation, following residency training.

In the event a candidate taking both Part I and Part II in the same year fails Part I of the examination, results of Part II shall not be considered or disclosed.

Both the written and oral examinations will cover certain aspects of the basic sciences as well as clinical physical medicine and rehabilitation. Those basic sciences will include:

1. *Anatomy*, including kinesiology and functional anatomy.
2. *Physics*, related to the field
3. *Physiology*, including physiology of movement and physiologic effects of the various physical agents used in physical medicine and rehabilitation.
4. *Pathology*

5. *Other fundamental sciences*: The applicant may be examined concerning his knowledge of other subjects related to physical medicine and rehabilitation.

The clinical aspects will include:

1. Those diseases and conditions that come within the field of physical medicine and rehabilitation including those of children. These include various rheumatic diseases; neuromuscular diseases; cerebral and spinal cord injuries and diseases (e.g. cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, cerebral palsy and paraplegia) and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.

2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.

3. Diagnostic procedures including electromyography and electrodiagnosis.

4. A knowledge of the roles of allied personnel within or associated with the field of physical medicine and rehabilitation, such as the physical therapist, occupational therapist, clinical psychologist, speech pathologist and therapist, medical social worker, and vocational counselors; and the ability to coordinate the services of such personnel.

5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe and supervise specific treatment to be executed by allied health personnel.

Method of Examination

Part I and Part II of the Board examination are given once each year, usually in May or June, at such time and place as the Board shall designate.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately three hours each. The questions are designed to test the candidate's knowledge of basic sciences and clinical management as related to physical medicine and rehabilitation, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the members of the Board with the assistance of selected guest examiners.

Candidates will be expected to present in a concise, orderly fashion evidence of their proficiency in the management of various clinical conditions which come within the field of

physical medicine and rehabilitation. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures and patient management. The candidate should be prepared to demonstrate his ability to interpret roentgenologic, electrodiagnostic and other material related to patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research. Conciseness and clarity of statement is desirable. Evidence of the maturity of the candidate in a clinical procedure and of factual knowledge will be sought.

Certificate

Upon approval of the candidate's application and successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the qualifications required by the Board for the specialty of Physical Medicine and Rehabilitation. The recipient of a certificate shall be known as a certificant or a diplomate of the American Board of Physical Medicine and Rehabilitation.

A certificate granted by this Board does not of itself confer or purport to confer any degree or legal qualifications, privileges, or license to practice physical medicine and rehabilitation. The Board does not limit or interfere with the professional activity of any duly licensed physician who is not certified by this Board. Privileges granted physicians in the practice of physical medicine and rehabilitation in any hospital or clinic are the prerogatives of that hospital or clinic, not of this Board.

The chief aim of the Board is to establish the training requirements, to standardize qualifications for specialists in physical medicine and rehabilitation and to certify as specialists those who voluntarily appear before the Board for such recognition and certification, according to its regulations and requirements; and thereby provide assurance to the public and the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

The names of consenting diplomates of the Board appear in the Directory of Medical Specialists by Marquis Who's Who, Inc. of Chicago, Illinois, for the American Board of Medical Specialties.

AMERICAN BOARD OF PLASTIC SURGERY

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 Thomas D. Rees, MD, Vice-Chairman, New York,
 New York

Ronald B. Berggren, MD, Columbus, Ohio
 Hal G. Bingham, MD, Gainesville, Florida
 Eugene H. Courtiss, MD, Boston, Massachusetts
 David W. Furnas, MD, Orange, California
 John M. Goin, MD, Los Angeles, California
 Robert M. Goldwyn, MD, Brookline, Massachusetts
 Norman E. Hugo, MD, Chicago, Illinois
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 Stephen H. Miller, MD, Portland, Oregon
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 John E. Woods, MD, Rochester, Minnesota
 Harvey A. Zarem, MD, Los Angeles, California
 William P. Graham III, MD, Secretary-Treasurer,
 1617 John F. Kennedy Blvd.,
 Philadelphia, Pennsylvania 19103

Prerequisite Requirements

1. Undergraduate Medical Education

Graduation from an accredited school in the United States or Canada which grants an MD degree or from an osteopathic medical school accredited by the American Osteopathic Association. Graduates of medical schools in other countries must have completed one of the following requirements: (1) certification by the ECFMG, or (2) have successfully passed the Visa Qualifying Examination (VQE).

Plastic Surgery

After 1985, all must hold unrestricted licensure to practice medicine issued by a state or other jurisdiction of the United States or a Canadian province. Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

2. Graduate Education in Surgery With a M.D. Degree

A. A minimum of three years of clinical training with progressive responsibility in a program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the ACGME or in Canada by the Royal College of Physicians and Surgeons for full training (effective July 1, 1981, for those individuals entering the PGY-1 year of training). All general surgery residency training must be completed prior to entering a plastic surgery residency. The general surgery program director(s) must verify in writing the successful completion of a minimum of three years of progressive residency. Each case will be evaluated by the Board on its own merits; or

B. Satisfactory completion of an accredited residency training program in orthopaedic surgery. The training must be verified in writing by the orthopaedic surgery program director. All orthopaedic surgery residency training must be completed prior to entering a plastic surgery residency; or

C. Certification by American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the respective specialty Board, but they may sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified in their primary specialty. Satisfactory completion of training must be verified in writing by the appropriate program director; or

3. Graduate Education in Surgery With a D.O. Degree

Effective July 1, 1984, the candidate must satisfactorily complete a general surgery program accredited by the Accreditation Council on Graduate Medical Education (ACGME) including the year of Senior Responsibility. All general surgery residency must be completed prior to entering plastic surgery residency. The program director(s) must verify in writing the successful completion of the entire program of general surgery.

Graduate Education in Plastic Surgery

Training in plastic surgery for a period of not less than two years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency approved for three years of training must complete the entire three years, with one year of senior responsibility. Training in plastic surgery must be obtained in the United States or Canada. The American Board of Plastic Surgery, Inc. will accept training accomplished in those programs in the United States which have been approved by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education, and it will accept training in plastic surgery in those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

A candidate must hold positions of increasing responsibility for the care of patients during these years of training. Major operative experience and senior responsibility are essential to surgical education and training. An important factor in the development of a surgeon is the opportunity under guidance and supervision to grow by progressive and succeeding stages to the stature of complete responsibility for the surgical care of the patient. It is equally imperative that a resident hold positions of increasing responsibility when he or she receives training in more than one institution, one year of which must be at the senior level. The normal training year for the program must be completed. Credit is not granted by the Board for part of a year of training.

Training in plastic surgery must cover a wide field of plastic surgery. It should include experience in both the functional and aesthetic management of congenital and acquired defects of the face, neck, body and extremities. Sufficient material of a diversified nature should be available to prepare the trainee to pass the examination(s) of the Board after the prescribed period of training. If the available material on a service is inadequate, the chief of that service may correct the deficiency by establishing an affiliation with one or more surgeons on other services within the hospital, or by regular rotation of his residents on other approved affiliated services in order that a broad experience be obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This period of specialized training should emphasize the relationship of basic science—*anatomy, pathology, physiology, biochemistry, microbiology*—to surgical principles fundamental to all branches of surgery, and especially to plastic surgery. In addition, the training programs must provide in depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, narcotics and hypnotics, anesthetics, and chemotherapy.

Approved Training Programs in Plastic Surgery

Information concerning acceptable training programs may be found in the *Directory of Residency Training Programs* published under the aegis of the Accreditation Council for Graduate Medical Education. The candidate should inquire of the Office of the Board before initiating training if there is any question as to whether a residency is approved.

The American Board of Plastic Surgery, Inc. does not inspect or approve residencies. The Residency Review Committee inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the Secretary of the Residency Review Committee for Plastic Surgery, 535 North Dearborn Street, Chicago, Illinois 60610. The Committee consists of three representatives from The American Board of Plastic Surgery, Inc., three from the American College of Surgeons, and three from the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in programs. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

Requirements for Admission to Examinations

The primary interest of the Board is to encourage well-rounded training in Plastic Surgery with the ultimate goal of producing a plastic surgeon capable of managing the wide variety of problems which may come under his care. The standards established by the Board further this aim. The quality of training received will be reflected in the candidate's ability to achieve good results in his practice. The examinations of the Board evaluate the general knowledge and ability of the candidate in his chosen specialty of plastic surgery.

General Requirements

The following requirements are in agreement with those promulgated by the American Board of Medical Specialties:

1. Moral and ethical standing in the profession satisfactory to the Board. Practices contrary to ethical public relations will be subjected to close scrutiny and may result in deferral for examination until such matters have been resolved satisfactorily.

2. The Board will accept only those persons who have fulfilled the requirements as set forth herein.

3. The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.

Professional Requirements

The Board may deny a candidate the privilege of sitting for the written or oral examination, or issuance of a certificate if it is found that because of additional disclosures or a recent change in status, he no longer meets the general or professional requirements.

The Board considers the requirements detailed in "Prerequisite Requirements" and "Graduate Education in Plastic Surgery" to be minimal in attaining its purposes and encourages candidates to take advantage of broadening experiences in other fields.

The Board reserves the privilege of:

- (1) requesting lists of operations performed solely by the candidate for one or more years;
- (2) requesting special and extra examinations, written or oral and practical; and
- (3) requesting any specific data concerning the candidate that may be deemed advisable before making a final decision for certification.

The Board, at its prerogative, may give consideration to exceptional individuals who did not conform to all the stipulations concerning plastic surgery training requirements.

The Board, in accordance with policies of the American Board of Medical Specialties, does not use or recognize the terms Board "Eligible" or "Qualified."

Application for Examination and Certification

Prospective candidates desiring certification by The American Board of Plastic Surgery, Inc. should write to the Office of the Board immediately following completion of required training in plastic surgery requesting application materials. A *Booklet of Information* and an "Application for Examination and Certification" form will be provided. The form must be completed and returned to the Office of the Board as soon as possible. The application must be completed fully and precisely and must be signed by the candidate and twice by the program director, once acknowledging the completion of the residency in plastic surgery and secondly recommending the candidate for examination. Accompanying forms must be completed properly, and the required photographs must be provided. The required registration fee must accompany the Application. The candidate must receive the endorsement of his program director(s) in plastic surgery verifying completion of the residency program and recommending the candidate for examination. It is the responsibility of the candidate to obtain the letters of recommendation as requested in the application. If training was received in more than one program, the candidate must receive the endorsement of each of the directors in junior years in the form of a letter. Additionally, the Board may require a favorable evaluation and recommendation from other surgeons.

Applications must be received in the Office of the Board no later than December 1st if they are to be reviewed and approved in time for assignment to the Part I: Written Examination given each year in the spring.

If the application is approved, the candidate will be notified concerning the time and place of the Part I: Written Examination. If, however, it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Credentials Committee of the Board at its next scheduled meeting. It should be noted that the Credentials Committee meets only twice yearly and that decisions are not rendered at other times.

Until the application has been received and approved, the Board will not inform any person, institution, or organization that the candidate is admissible to examination.

Fees for Examination

| | |
|--|------------------|
| Registration Fee | U.S. \$100.00 |
| | (not refundable) |
| Part I Examination | U.S. \$400.00 |
| Part II Examination | U.S. \$500.00 |
| Fees must be submitted in U.S. CURRENCY. FOREIGN | |

CURRENCIES, INCLUDING CANADIAN, are unacceptable.

The Registration Fee (\$100.00) must be submitted with the "Application" and is not refundable.

The fee for the Part I: Written Examination (\$400.00) must be submitted upon receipt of assignment to the examination.

The fee for the Part II: Oral Examination (\$500.00) must be submitted WHEN THE REPLY CARD IS RETURNED to the Office of the Board. Approximately three months prior to the date of the Part II: Oral Examination, each admissible candidate will be sent an Announcement of Examination and a *Reply Card*. The *Reply Card* indicating whether or not the candidate wishes to take the examination, must be returned to the Office of the Board AT ONCE. The fee is to accompany the Card only if the candidate wishes to be scheduled for examination.

For both the Part I and Part II Examinations, candidates who notify the Office of the Board in writing that they wish to withdraw from the examination before the letters of Assignment to Examination are dispatched will be refunded the examination fee, less a processing charge of \$100.00.

Candidates who do not notify the Office of the Board more than four (4) weeks prior to examination of their intent to withdraw or who fail to appear for examination will forfeit the entire fee. The Board may waive this rule if the circumstances are such that the Board deems it warranted.

Fees for RE-EXAMINATION(S) are the same as for the original examination.

Fees are subject to change by the Board whenever the Board deems it to be necessary.

The fee schedule applicable to the examination at the time it is to be taken will apply regardless of when a candidate is approved for admission to examination.

The Board is a non-profit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. Because of the limited number of surgeons certified by this Board, it may be necessary to request a voluntary annual contribution from Diplomates after the first year of certification to help defray expenses.

The Examination

Each qualified candidate shall be entitled to take such examination or examinations as the Board may from time to time determine. Upon successful completion of the required examination or examinations, the candidate shall be certified by the Board as a medical specialist in plastic surgery.

All candidates must comply with the Board regulations in effect for the year in which the examination is taken regardless of the time when the original application was approved.

All candidates taking the examination of The American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by another medical or surgical specialty Board does not exempt a candidate from any part of the examination(s).

Rules Governing Admissibility to the Examinations

Part I: Written Examination

Those who have not passed the written examination within five (5) years after initial approval will no longer be considered applicants. To be admitted again to examination such person shall:

- a. Submit documented evidence of completion of not less than 150 hours of accredited Category I continuing medical education in plastic surgery within the twenty-four month period prior to requesting readmission to examination.
- b. Such persons shall provide an evaluation acceptable to the Board as to his surgical capabilities from the chief of surgery and chief of plastic surgery in the hospitals in which he exercises surgical privileges or from such others as the Board shall select.

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- c. Submit a new formal reapplication and all attendant fees.
- d. Be approved by the Board for readmission to examination after all of the above documented evidence has been received.

Part II: Oral Examination

Candidates will be offered five (5) consecutive opportunities to appear for the oral examination beginning with the calendar year of successful completion of the Part I: Written Examination. The admissibility expiration date shall be established as December 31 of the fifth calendar year after successful completion of the Part I: Written Examination. If a candidate fails the Part II: Oral Examination three (3) times, his admissibility date will be revised to indicate that he no longer is a "candidate" for certification.

He will not again be considered by the Board until after satisfactory completion of at least one year of residency in plastic surgery at the senior level in an accredited program and receipt of a favorable endorsement to the Board from the program director. A candidate who is admitted to the Part II: Oral Examination for the fourth time and again fails, must satisfactorily complete two (2) years of residency in plastic surgery, including a chief year, in an accredited program and receive a favorable endorsement by the program director before again being considered by the Board for admission to examination.

NEW CASE REPORTS MUST BE SUBMITTED FOR EACH PART II: ORAL EXAMINATION.

The Part I: Written Examination

The Part I: Written Examination of The American Board of Plastic Surgery, Inc., is conducted each year in the spring, or at any other time as deemed necessary by the Board. The examination will be given on the date specified and at the time specified. There will be no exceptions made, and no special examinations will be given.

The Part I: Written Examination will consist of the following:

- A. A three-hour, multiple choice, written examination covering the spectrum of clinical plastic and reconstructive surgery and the body of basic science pertinent to it:
 1. Basic techniques, wound healing, microsurgery, transplantation.
 2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, hematology.
 3. Pre- and post-operative care, anesthesia, cardio-respiratory care, complications, clinical pharmacology.
 4. Tumors of: head and neck, skin, breast: radiation therapy, immunotherapy, chemotherapy, and surgery.
 5. Trunk, lower extremity, musculoskeletal, pressure sores, rehabilitation.
 6. Hand, peripheral nerves, rehabilitation.
 7. Maxillofacial and craniofacial surgery and microsurgery.
 8. Congenital anomalies: genetics, teratology, facial deformity, speech pathology, gynecology, and genitourinary problems.
 9. Aesthetic surgery, psychiatry, and legal medicine.
- B. A multiple choice, written examination covering pertinent:
 1. Gross and microscopic pathology as well as basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.
 2. Gross, microscopic, and functional anatomy, and embryology.

Grades

Successful completion of the Part I: Written Examination requires that the candidate achieve a passing grade for the entire examination rather than for each and every specific section separately. Effective May, 1982, ALL candidates will be required to complete successfully the entire examination even though informed previously that they had passed one or more parts thereof.

A candidate will be judged to have successfully completed Part I if his grade is at or above that grade which is one standard deviation below the mean of a peer reference group. The characteristics of that peer reference group have been determined by the Board and will set the standard of performance. Each candidate participating in the Part I: Written Examination will receive an individual, computer-generated letter concerning his performance and a histogram of total scores for all candidates.

The American Board of Plastic Surgery, Inc. will obtain from the appropriate contractor a report which will be sent to plastic surgery residency training directors concerning the performance of their candidates on the Part I: Written Examination and Part II: Oral Examination.

Hand scoring of the Part I: Written Examination will be performed upon request. The request must be submitted to the Office of the Board in writing. The charge for hand scoring of the examination will be determined by the Secretary-Treasurer and this cost will be borne by the candidate requesting the hand-scoring.

Pass

A candidate who passes the Part I: Written Examination will be notified of the fact. He will be notified of the date and place of the Part II: Oral Examination approximately three months prior to the date.

Fail

In case of failure, the candidate must repeat the complete Part I: Written Examination rather than a component segment thereof.

The Part II: Oral Examination

The Part II: Oral Examination is conducted each year in the fall.

Candidates will be sent an announcement approximately three months before the date of the examination. When the announcement of the Part II: Oral Examination is received, the candidate must signify his intent to take the examination by completing and returning the reply card IMMEDIATELY. If the reply card is not received in the Office of the Board more than sixty (60) days before the examination, it is unlikely that the candidate will be admitted to the examination. The names of those candidates who are late returning the reply card will be kept on file. If openings develop by the withdrawals of other candidates, the late candidates will be admitted in the order of the receipt of the cards. No candidate will be admitted after the date three weeks preceding the examination.

Both sides of the reply card must be completed. A candidate will not be scheduled if his hospital appointments are not recorded.

After the candidate has been scheduled for examination, he will be sent an admission card five to six weeks prior to the date of the examination. On this card will be printed the candidates' name, his candidate number, the date and time to report, the location of the testing center, the specific room in which the candidates are to assemble, and the "date results to be mailed." The admission card is to be retained and brought to the examination. Late arrivals may result in denial to admission to the examination.

If the address printed on the admission card is incorrect or if there is to be a change of address before the "date results to be mailed," the new address should be entered on the card in the space provided. The admission card is to be delivered to the temporary Board Office before 11:00 a.m. on the day of registration for the oral examination.

Travel and Hotel Accommodations for Candidates

The candidate is responsible for his own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the announcement. This is to be used if the candidate wishes to stay at the hotel in which the examination is to be given.

Schedule

First Day—8:30 a.m. to 10:30 a.m.—All candidates to hand deliver case reports to the room designated on the admission card

Candidates should be available in their hotel rooms (or at least a telephone number where they can be reached) between 1:00 p.m. and 6:00 p.m. and 7:30 p.m. and 10:00 p.m. on the first day.

Second Day—7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 12:00 noon

1:00 p.m. to 5:00 p.m.

Examinations

3:00 p.m. to 7:00 p.m.—Re-examinations

8:30 p.m. to 10:00 p.m.—Debriefing

Thursday—7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 12:00 noon

1:00 p.m. to 5:00 p.m.

Examinations

3:00 p.m. to 7:00 p.m.—Re-examinations

8:30 p.m. to 10:00 p.m.—Debriefing

Debriefing

On the evening of the second and third day, there will be a meeting of the candidates, who have been examined, and the examiners for a debriefing session. The Board requests that candidates attend this meeting, if at all possible, for the purpose of critiquing the examination just completed.

The oral examination for each candidate will occupy one full day. The Board Office will make assignments as to the day (second and third day) on which a candidate will be examined.

The candidate number of those who have completed the two parts of the examination will be posted outside the temporary Board Office by 5:15 p.m. each day. The candidates who do not need to be re-examined are free to leave the examination center after their numbers are posted. Candidates who have a re-examination may leave the examination center upon its completion.

The Examination Process

Specific instructions concerning the examination will be given to the candidates at the assembly on the morning of the day of the examination. A schedule will be given to each candidate informing him of the time and the place of each examination session. Failure to appear on time for the examination will lead to a grade of FAIL on that section of the examination since no provisions are made to accommodate a candidate who does not fulfill his responsibilities. The candidate should be outside the examination room five (5) minutes before the assigned time. It is not necessary for the candidate to announce his presence. If the candidate has not been invited into the examination room by the examiners by ten (10) minutes after the scheduled time he should notify the temporary Board Office IMMEDIATELY.

If a candidate finds that one of the examiners to whom he has been assigned played a role in the candidate's training, is a close friend or relative, is a close professional associate, or has examined the candidate previously, the candidate must inform the Board staff IMMEDIATELY so that schedules can be altered.

Description of the Examination

Part II: Oral Examination consists of two parts given the same day:

1. A 45-minute oral examination on eight MAJOR cases submitted by the candidate indicative of his work in the field of plastic surgery.
2. A 45-minute oral examination on the art and science of the practice of plastic surgery.

Each candidate will be examined by at least two teams of two examiners. Under two circumstances, a candidate may be examined by a third team. In the first instance, if a candi-

date feels he has been unfairly or inadequately examined by one of the two teams, he may petition for re-examination immediately following the examination. If his petition to the Chairman of the Board or his designee is judged to have merit, that candidate will be given one additional 45-minute oral examination. The candidate, in so petitioning for another examination, should be fully aware that he does so without knowledge of his status as to pass or fail in the examination in question. Secondly, a candidate whose performance has been judged marginal by the original two teams may, at the direction of the Chairman of the Examination Committee, be required to undergo examination by a third team. In either of the above circumstances, performance by the candidate before all examining teams shall be considered in the grading process.

The Case Reports

The Office of the Board will send nine plastic folders to each candidate for binding of the individual case reports. It is imperative the assigned CANDIDATE NUMBER, which is designated on the Admission Card, appear on the cover of each one of the case reports.

Eight cases will be assembled by the candidate and brought to the Board examination. Each of the case reports will be judged on the basis of the DEGREE OF DIFFICULTY as well as the QUALITY OF EXECUTION. All cases must have been performed by the candidate as the independent, responsible surgeon:

a. Patients managed by the candidate within the context of a residency, fellowship or other similarly supervised training program are not acceptable as case reports.

b. Hospital and office records must clearly identify the candidate as the attending physician and surgeon.

c. No significant portion of submitted operative procedures may have been performed by any individual other than the candidate.

The candidate will not be admitted to the examination if preliminary review of the cases shows that the possibility exists that the candidate received supervision or guidance. The following signed DISCLAIMER STATEMENT must be included in the case reports if assistance has been provided by any surgical assistant other than a resident, intern, physician's assistant, medical student or nurse:

Patient's Name:

This is to certify that I did not provide supervision or guidance in the planning and execution of the operative treatment of this patient.

Signed:

Each candidate will bring to the examination the following materials on each of his eight submitted cases:

1. A brief narrative summary of preoperative, operative, and postoperative course of the patient.
2. Pre- and postoperative photographs: approximately 3 1/2" x 5" black and white or color prints mounted on 8 1/2" x 11" paper. Descriptive legends and dates of the photos should be placed adjacent to each photograph. No transparencies will be allowed.
3. Photocopies of the original operative reports.
4. Photocopies of original anesthetic records.
5. Photocopies of pertinent laboratory data.
6. Photocopies of the pathologist's reports.
7. Photocopies of pertinent X-rays.
8. Drawings, if they would clarify a presentation.
9. Photocopies of the original progress notes both from the hospital and the office records.
10. Information indicating the final outcome of the treatment.

Note: If the records are not in English, an English translation must accompany them.

The diversified nature of the case material submitted is evidence of the candidate's expertise in the representative

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areas of plastic surgery and should be drawn from the following categories. There must be cases in seven of the nine categories:

1. Congenital facial clefts
2. Defects requiring reconstructive surgery:
 - a) of the maxillofacial region
 - b) of the body and extremities
3. Acute burns.
4. Facial bone fractures (simple nasal fractures are not acceptable)
5. Aesthetic operations
6. Malignancies or conditions prone to malignancy:
 - a) of the head and neck region
 - b) of the body and extremities
7. Hand surgery
8. Congenital anomalies:
(Examples: syndactylism, microtia, hypospadias, congenital cysts, extensive nevi, congenital bands, craniofacial dysostosis, etc.)
9. Complications (i.e. iatrogenic or unexpected) of treatment carried out by the candidate.

The eight cases must be selected from at least three of the following five anatomical regions:

1. Head and neck
2. Upper extremity
3. Trunk
4. Lower extremity
5. Genitourinary system

Each report is to be typed or reproduced on standard, letter-sized paper (8 1/2 x 11) with the candidate's name, the number of the case, and the hospital case number. The cases should be bound singly in the folders supplied by the Board.

The candidate should supply *two copies* of a list of his cases on a single sheet of paper. This list should be identified with the candidate's number and should include the following information for each case:

1. Category
2. Patient's hospital number
3. Primary diagnosis
4. Procedure(s) done by the candidate

One copy of this list should be bound at the beginning of the first case in the folder supplied by the Board. The second copy should be separate and unbound to be handed in with the case reports.

The candidate should include the following signed statement in the front of the folder containing his first case. Only one statement is necessary for the entire group of cases.

I hereby certify that the planning and essential surgical procedures herein were performed by me as an INDEPENDENT operator.

The American Board of Plastic Surgery, Inc. regards the case reports submitted as important evidence of the candidate's basic ability to carry out plastic surgery procedures and to organize and present information in a succinct and complete fashion. IMPROPER AND DISORGANIZED PREPARATION OF THIS MATERIAL WILL BE SUFFICIENT CAUSE TO DISQUALIFY THE CANDIDATE FOR CONTINUED EXAMINATION. The candidate must be prepared to defend his choice of operation, to present alternative treatment plans, and to discuss pertinent literature on the subject. The Board, at its discretion, may request certification of the case reports by the hospital where the operations were performed.

The Oral Interviews

Each session is designed to evaluate your breadth and depth of knowledge and your ability to apply it in the solution of a wide range of clinical problems. Each session is structured to some degree in that the examiners are given a schema to be followed. This is done to assure uniformity and to

prevent duplication. Each of the examiners on each team is expected to pose problems and questions to you.

The Examiners

The examiners are Diplomates of The American Board of Plastic Surgery, Inc., active in the practice and/or teaching of plastic surgery, and certified by the Board for five or more years. They are respected members of the profession known for their surgical knowledge, expertise, and scientific contributions.

Grades

All candidates will be evaluated by each member of the examining teams and may be discussed in detail by the entire Board. The final decision regarding certification will be rendered at the meeting of the Board following completion of the oral examination.

Questions Regarding Results

DO NOT call the Board Office for information. DO NOT call your examiners, as they have been instructed to refer all calls to the Board Office. Your results will be provided to you in the letter which you will receive after the "date results to be mailed." Regardless of your reason, the results of the examination will be divulged to NO ONE until after the Board has had time to reach you.

If you wish to discuss your performance after you have received your letter of notification you may correspond in writing with the Secretary. The American Board of Plastic Surgery, Inc., at the Board Office.

THE BOARD IS DETERMINED THAT THE EXAMINATION BE AS OBJECTIVE AND SEARCHING AS PRACTICABLE AND INSISTS THAT EVERY CANDIDATE BE PROVIDED AN EQUAL OPPORTUNITY TO BECOME BOARD CERTIFIED. THE SAME STANDARD IS APPLIED TO ALL INsofar AS THE CURRENT STATE OF THE ART ALLOWS.

Important Dates (Part I: Written Examination for General Certification)

June 30: Potential candidates (senior/ chief residents) should initiate contact with the Board by this date.

December 1: Last date to submit formal Application for Examination and Certification for the upcoming Part I: Written Examination.

March 1: Last date to return Reply Cards to register for the Part I: Written Examination.

September 15: Last date to return Reply Cards to register for the Part II: Oral Examination.

Pass (See "Certification")

Certification

After a candidate has met the requirements for admissibility and passed the examinations of the Board, a certificate attesting to his qualifications in plastic surgery will be issued by the Board. It shall be the prerogative of the Board to determine the fitness, professionally and ethically, of any candidate for a certificate; and the Board, for cause, may defer or deny certification to any candidate.

Certificates issued by the Board shall be in such form as the Board of Directors may from time to time determine and shall be signed by the Chairman, the Vice-Chairman, and the Secretary-Treasurer of the Board and shall have placed upon them the Official Seal of the Board. Effective in 1985, certificates issued by the Board will be dated and will be valid for ten (10) years. Revalidation will be accomplished by the recertification process.

Certificates of the Board shall state that holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "Diplomate of The American Board of Plastic

Surgery, Inc." Diplomates will have their names reported to the American Board of Medical Specialties; and their names will be included in the *Directory of Medical Specialists* published by Marquis Who's Who unless they notify the Board in advance that they do not wish listed.

The Directors may adopt such further rules and regulations governing examinations, issuance, and revocation of certification as they may from time to time determine. The Directors may adopt further rules and regulations to implement the principle of continuing education of physicians by the Board.

The Board considers a candidate's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status with the Board, a general—but factual—statement is provided which indicates that person's location within the process of certification. The information will be only to individuals, organizations, and institutions with a reasonably valid "need to know" for professional reasons.

Foreign Certificates

An individual holding the Foreign Certificate issued by The American Board of Plastic Surgery, Inc. must relinquish the certificate to the Board in the event he (she) returns to the United States for the purpose of practicing medicine. Such an individual may apply for examination and certification in the manner described herein.

Revocation of Certificates

Any certificate issued by the Board shall be subject to revocation at any time in case the Board shall determine that a candidate who has received such a certificate was not properly qualified to receive it. The Board may revoke the certificate of any Diplomate who, after opportunity for full and fair hearing by the medical staff of a hospital, state or county medical society, government licensing body, professional specialty society or a court of law, has been found guilty of or pleaded guilty to a felony, professional incompetence, professional misconduct, unethical conduct or harmful, deceptive or fraudulent advertising.

The American Board of Plastic Surgery, Inc. shall have the jurisdiction and right to determine and decide whether or not the evidence or information placed before it is sufficient to constitute grounds for the revocation of any certificate issued by the Board. The candidate will be provided with the "Appeals Policy" of the Board, and the Policy will be observed in pursuing resolution of the problem.

Each certificate issued by the Board of Directors shall be subject to revocation in the event that the physician so certified shall have made any misstatement of material fact, or failed to make any statement of material fact, in his application for such certificate or in any other statement or representation to the corporation or its representatives, or shall have otherwise acquired the certificate by deception. Upon revocation the certificate shall be returned and surrendered to the Board.

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Wright State University School of Medicine,

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Eligibility Requirements for Examination

Each applicant for a certificate in public health and general preventive medicine, aerospace medicine, or occupational medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the By-laws of the Board. For the information of applicants such requirements are briefly outlined below; but for a full statement thereof reference must be made to the By-laws, as from time to time in force, by which alone such requirements are governed:

General Requirements

1. Graduation from a medical school in the United States or Canada approved by the Council on Medical Education of the American Medical Association, or from a school of osteopathic medicine which was at the time approved by the American Osteopathic Association, or from a foreign school satisfactory to the Board;

2. A year of postgraduate clinical training developed as part of an approved residency program in preventive medicine or in a clinical program approved by one or more Residency Review Committees and comprising experience involving direct patient care; or service or training deemed by the Board to be equivalent to such training;

3. An unrestricted license to practice medicine in a State, Territory, Commonwealth or possession of the United States or in a Province of Canada.

4. Residency of not less than one year which shall have provided supervised experience in the practice of public health, aerospace medicine, occupational medicine or general preventive medicine including planned instruction, observation and active participation in a comprehensive organized program in one of the specialty areas, approved by the Accreditation Council for Graduate Medical Education on the recommendation of the Joint Residency Review Committee for Preventive Medicine of the American Medical Association's Council on Medical Education and the American Board of Preventive Medicine; or a period of experience deemed by the Board to be substantially equivalent to such residency.

5. A period of academic training consisting of completion of a course of study leading to a master's degree in preventive medicine or public health, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of post-baccalaureate study of the extent, depth, content and rigor generally required in such master's degree program.

Special Requirements in Public Health and General Preventive Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, preventive medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, public health for at least two of the five years preceding application for certification.

Psychiatry and Neurology**Special Requirements in Aerospace Medicine**

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, aerospace medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of aerospace medicine for at least two of the five years preceding application for certification.

Special Requirements in Occupational Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, occupational medicine. Candidates may be permitted to take examinations four months prior to the completion of this period but final certification is contingent upon such completion.

2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least two of the five years preceding application for certification.

Equivalencies for Eligibility Determination

Individuals who have not formally completed all of the components previously described may be considered eligible if their training and experience is considered by the Board to provide suitable equivalency for that formal training.

The Board will consider granting certain credit toward satisfying requirements for eligibility for such factors as:

1. certification by one of the American specialty boards with significant preventive medicine components in their practice (e.g. internal medicine, pediatrics, family practice) plus a minimum of two years of full-time practice of preventive medicine;

2. teaching or research experience in fields relevant to preventive medicine; and

3. suitable periods of practice, research or teaching in preventive medicine.

An applicant who is lacking a formal academic year may substitute four additional years of practice in the special area of aerospace medicine, occupational medicine, general preventive medicine or public health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

Applications for Examination and Re-examination

Each application for examination must be made on the prescribed form (which may be obtained from the Secretary of the American Board of Preventive Medicine). It must be accompanied by the required documentation, application fee, and two recent, clear, autographed photographs of the applicant. An official transcript of all graduate academic training in preventive medicine should be sent directly to the Board from the registrar of the institution where the training was undertaken.

No member of the Board is authorized to give an opinion as to the eligibility of candidates. The determination of eligibility will be made only by the full Board, after receiving full application information. Each candidate must comply with Board regulations in effect at the time the examination is taken and also those in effect at the time the certificate (if any) is issued, regardless of when his original application was filed.

An applicant declared ineligible for admission to examination may refile or reopen his or her application on the basis of new or additional information within two years of the filing date of his original application, without payment of an additional application fee.

An applicant declared eligible for admission to examination but who fails to submit to examination within three years of the date of the first examination for which he or she is declared eligible, is required to file a new application, and to pay a new application fee.

Candidates failing the examination, may, upon timely application and payment of appropriate fee, be admitted to re-examination within a three-year period.

Candidates failing three examinations will not be admitted to subsequent examinations unless the Board so directs.

Multiple Certification

An individual may establish eligibility for certification in multiple fields of preventive medicine by submitting separate applications and fees for each field. Eligibility determination will be carried out independently and candidates may be given credit for any period of appropriate training or experience, regardless of its having been used to establish eligibility in another field.

Fees

| | |
|--|-------|
| Application fee | \$150 |
| Must be submitted with application; is not refundable. | |
| Examination fee | \$600 |
| Fee is payable 45 days prior to the examination date. | |

Examination

The examination is a one, one-day examination. It is a multiple choice examination covering all of preventive medicine but weighted in those areas for which candidate is declared.

Certification

Upon satisfactory completion of the examination and proof to the satisfaction of the Board that the applicant is eligible for certification, a certificate will be issued to the effect that the applicant has been found to be possessed of special knowledge in the field specified. The certificate will be signed by officers of the Board and will have its seal affixed. Each certificate remains the property of the Board, but the person to whom it is issued is entitled to its possession unless and until it is revoked. Any certificate issued by the Board may be revoked if evidence, satisfactory to the Board, is presented that the applicant was not eligible to receive it at the time of application or issuance, or that any pertinent fact had been misstated, misrepresented, or concealed. The issuance of a certificate to any person does not constitute such person a member of the Board.

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Certificates

The Board currently issues four types of certificates: (1) in psychiatry, (2) in neurology, (3) in child psychiatry, and (4) in neurology with special qualification in child neurology. An applicant may be certified in more than one area. The appli-

cant shall receive a separate certificate for each area in which he or she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:

(a) The certificate was issued contrary to or in violation of the Bylaws or any Rule or Regulation of the Board.

(b) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his application or otherwise.

(c) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended without such person's consent.

Board Eligibility

The American Board of Psychiatry and Neurology, in accord with the policy of the American Board of Medical Specialties, does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." The Board informs an applicant of admissibility to examination only when the applicant has an active, approved application on file in the Board office.

Application

An applicant who wishes to be examined by the Board shall complete, sign and file with the Executive Director an application on the official form, together with the required application fee and supporting data. Photocopies of applications are not acceptable. Application forms may be obtained from the Executive Secretary.

Completed applications must be received in the Executive Office of the Board no later than the September 1 preceding the scheduled date of the Part I examination for which the physician is applying.

An acknowledgement postcard accompanies each application. Upon receipt of an application, the Board office will return the postcard to the applicant, provided that name, address and proper postage are affixed.

It takes approximately ten weeks for the Board to review and process an application. Applications received on the deadline date may take longer because of the volume received at that time.

Applications which are not accompanied by the application fee will not be processed. Application fees unaccompanied by the formal application will be returned.

Residents may initiate the application process for the Part I examination during the last six months of residency training. The final review of application materials, however, cannot take place until the applicant successfully completes and documents all training requirements. Such documentation must be received in the Board office within two weeks following the date of completion of training.

An applicant must complete the Board's training requirements no later than October 1 of the year in which he or she is submitting an application.

Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on either Part I or Part II of the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Board at the address specified in (4) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) The Review Committee will review the written information required in (1) above. If the Review Committee decides to affirm the negative determination in question, the applicant or candidate will be notified in writing of the decision, the basis therefor and of the applicant's or candidate's right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within twenty (20) days after receiving notice of the Committee's original decision. At any such appearance, the applicant or candidate will be given an opportunity to present his position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the applicant or candidate requests to appear personally with or without counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee less than ten (10) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the applicant or candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

3) If the applicant or candidate appeals the decision of the Review Committee to the Board, the Board will review all of the evidence considered by the Review Committee. However, the Board will not consider any evidence that was not presented to the Review Committee. If the Board disagrees with the decision of the Review Committee, it may reverse the decision or remand that matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Board's decision which, in all events, will be final and binding on the Board and on the applicant or candidate.

4) All notices or other correspondence directed to the Review Committee or to the Board should be sent to the following address:

American Board of Psychiatry and Neurology, Inc.
One American Plaza
Suite 808
Evanston, Illinois 60201

General Requirements

At the time of submission of the application, the physician must establish that:

- (a) He or she has an unlimited license to practice medicine in a state, commonwealth, or territory of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations with their Part I applications.
- (b) He or she has satisfactorily completed the Board's specialized training requirements in psychiatry or neurology, or both; or that he or she is in the last six months of such training. (Please refer to the "application" section.)

Training Requirements

First Postgraduate Year

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977 and before July 1, 1985 for psychiatry and July 1, 1986 for neurology.

Two patterns of training are acceptable:

1. Three Years Training Following a First Postgraduate Year:

Prior to entering an approved three-year training program in psychiatry or neurology, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy. This year of

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clinical experience should emphasize internal medicine, or pediatrics or family practice. The following programs would be acceptable:

The categorical first year, categorical* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical and transitional programs.

Categorical First Year—These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program.

The categorical first year (beginning after 1977 and before 1985 for psychiatry or 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery or obstetrics and gynecology.

Categorical* First Year—The asterisk designates a first-year program that will be planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which will not be limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields.

The categorical* first year in neurology or psychiatry must have included at least four months with direct patient care responsibility in internal medicine, family practice or pediatrics.

Flexible First Year—The first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give a broad clinical experience for: (1) students who feel the need for this type of first year; (2) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (3) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include four months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the student.

Transitional Programs—Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty.

The criteria for a transitional year are outlined in the *Directory of Residency Training Programs* published by the American Medical Association.

Physicians entering *psychiatry* training as of July 1, 1985, may enter programs at the second postgraduate year level in July, 1986 ONLY after a broad-based clinical year of accredited training in the United States or Canada in programs such as internal medicine, family practice, or pediatrics; or after an ACGME accredited transitional year program; or after one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care.

Physicians entering *neurology* training as of July 1, 1986, may enter programs at the second postgraduate year level in July, 1987 ONLY after an initial first year of graduate training in accredited programs in the United States or Canada in internal medicine or ACGME approved transitional programs which include at least six months experience in internal medicine. Those candidates entering training leading to certification in neurology with special qualification in child neurology should refer to the requirements listed under that section.

2. Four-Year Training Programs:

For *psychiatry candidates* a four-year program in psychiatry would be acceptable with the provision that no less than four months during the first year be spent in an approved

program providing supervised, direct responsibility for the general medical care of children and/or adults. For the candidate who spends 12 or more months in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults this may come at any time in the four years.

For *neurology candidates* the first year of a neurology residency program approved by the ACGME for four years of training would be acceptable.

For the physician seeking certification in both psychiatry and neurology, one general clinical year is required.

Certificate in Psychiatry and/or Neurology

An applicant who seeks admission to examination for certification either in psychiatry or in neurology, must have satisfactorily completed an approved PG-1 year and three full years of postgraduate, specialized training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. The training must be in the specialty in which the applicant seeks certification and must be undertaken in the United States or Canada. No credit will be given for training done on less than a half-time basis.

For an applicant who began training after June 30, 1956, at least 24 months of training must have been spent in a training program or different programs approved for at least two years of training in the specialty in which he or she seeks certification.

For an applicant whose training began after June 30, 1964, at least two full years training must be spent in a single program approved for at least two years of training credit.

For those who plan to seek certification in child psychiatry, the above requirement can also be satisfied if the candidate completed one year of adult psychiatry and one year of child psychiatry in a single program approved for at least two years of training credit. Similarly, for the candidate in neurology with special qualification in child neurology, this requirement will be satisfied by a candidate who completed one year of child neurology and one year of adult neurology in a single program approved for at least two years of training credit.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptional individuals who have made outstanding contributions to the fields of psychiatry and/or neurology, provided that the applicant has also completed a minimum of two years (24 months) of training in an approved program in the specialty in which he or she is seeking certification. Up to three (3) months of these 24 months may be spent in the alternate specialty.

As an alternative to two years of a three-year program being spent in a single program, the ABPN will accept other patterns of training if the applicant can document that the total time (i.e., three years) permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered.

With the approval of the psychiatry program director, up to one year of training in neurology may constitute a portion of the training program in psychiatry.

Physicians entering neurology program on or after July 1, 1985, must have a total of three years in an approved program(s) in neurology. No residency training credit can be given for time spent in a residency program in another specialty.

Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education may be found in the current issue of the *Directory of Residency Training Programs* published by the American Medical Association. This *Directory* includes the "Essentials of Accredited Residencies."

If an applicant seeks certification in both psychiatry and neurology, he or she must have satisfactorily completed five full years of postgraduate training, two years in each specialty, in approved training programs in the United States or Cana-

da and an approved PG-1 year. For an applicant whose training began after June 30, 1964, the two-year training period in psychiatry must be spent in a single program approved for at least two years of training in psychiatry. Similarly, the two-year training period in neurology must be spent in a single program approved for at least two years of training in neurology.

Certificate in Child Psychiatry

Each applicant for certification in child psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for the examination in child psychiatry. The general policies regarding training, application and examination in child psychiatry are contained in the pamphlet "Information for Applicants for Certification in Child Psychiatry," which is available from the Executive Office.

Dual Certification in Child Psychiatry and in Neurology With Special Qualification in Child Neurology

An applicant who wishes to obtain certificates *both* in child psychiatry and in neurology with special qualification in child neurology must meet the following requirements. He or she must be certified by the Board in the specialty of general psychiatry prior to applying for the examination in child psychiatry. The applicant must also meet the requirements for certification in neurology with special qualification in child neurology. One year of training in neurology may be substituted for one year of the required psychiatric training.

Certificate in Neurology With Special Qualification in Child Neurology

Proper preparation for the practice of child neurology requires that the practitioner be a qualified neurologist who has had additional training in pediatrics and child neurology. To qualify for this certificate a different type of preparation and certifying examination are required. The same diploma will be used, the only difference being that instead of certifying qualification in "neurology," it certifies qualification in "neurology with special qualification in child neurology." The applicant must comply with the Board's requirements for certification and examination as stated in the section on GENERAL REQUIREMENTS. An applicant seeking admission to examination for certification in neurology with special qualification in child neurology must have completed the following specialized training:

1. A total of two years of residency training in general pediatrics in an ACGME approved program.
2. A total of three years of residency training in neurology which includes:
 - a) One year of adult clinical neurological residency;
 - b) A total of one year of neurological residency devoted to clinical child neurology;
 - c) A total of one year in neurology in which the trainee is offered adequate experience in (1) basic neurological sciences such as neuroanatomy, neurophysiology, neuropathology, neuropharmacology, and neurochemistry; (2) closely related specialties such as neuroradiology, neurosurgery, neuro-ophthalmology, child psychiatry, and child psychology; and (3) special studies and laboratory procedures essential to the production of an effective practitioner and investigator in the field of child neurology.

Training Credit for Applicants from the United Kingdom

For each year of residency training completed in an *approved* hospital program in psychiatry or in neurology in the United Kingdom, one year of training credit will be given toward eligibility for examination by the Board in psychiatry or neurology.

The hospital program must be among those approved by

the Visiting Inspecting Specialty Committee in Psychiatry or the Visiting Inspecting Committee in Neurology of the Royal College of Physicians.

In order to obtain credit for two or three years of approved training in the United Kingdom, at least two years of the training must be spent at the same training center in psychiatry or in neurology.

The applicant will be responsible for sending the details of his or her training to the American Board of Psychiatry and Neurology's Executive Office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in *full-time* residency training. Credit for approved residency training in the United Kingdom will be given only for training begun *or after July 1, 1976*. Applicants who have completed residency training in the United Kingdom *prior to July 1, 1976* must meet the criteria outlined in the section "Applicants With Non-U.S. Training Qualifications."

Applicants with Non-U.S. Training Qualifications

The following criteria pertain to all applicants who residency training was undertaken at a center located outside the United States or Canada. These criteria also apply to applicants who completed residency training in the United Kingdom *prior to July 1, 1976*.

1. The candidate must have had full-time specialty training in a manner equivalent in length of time and content to that required for U.S. training and
2. the candidate must successfully complete a comparable, national certification examination in the country of training in the specialty in which the physician is seeking admission to examination and
3. the candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or a province of Canada and
4. the candidate must have achieved certification within the past seven (7) years. If certification was achieved earlier, then the candidate must have had one year of clinical practice in a setting in which his professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

At present, the only certifications recognized by the Board as clearly equivalent are, for psychiatry, the United Kingdom's MRCPsych. (Member of the Royal College of Psychiatrists), Australia and New Zealand's MRANZCP (Member of the Royal Australian and New Zealand College of Psychiatrists), and the South African Medical and Dental Council's F.F. Psych (S.A.) (Fellowship of the Faculty of Psychiatry of the College of Medicine of South), and, for Neurology, the United Kingdom's MRCP (Member of the Royal College of Physicians), and Australia's MRACP (Member of the Royal Australian College of Physicians). Certification by the Royal College of Physicians and Surgeons of Canada had been previously approved.

Examinations

Though the purpose of the examination is to test the qualification of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he or she seeks.

The Board uses DSM-III as its primary authority in psychiatric diagnostic nomenclature.

Each candidate must pass both Part I and Part II of the examinations given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct such examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all

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examinations shall be at the sole discretion of the Board. After completion of such examinations, the candidate will be notified by the Executive Director as to the results.

Rules on Forfeiture of Examination Fees

A candidate who is unable to attend any examination to which he or she has been admitted and who fails to notify the Executive Secretary in writing at least three (3) months before the start of such examination shall forfeit the examination fee. All fees may be modified from time to time as necessary.

Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in either psychiatry, neurology, or neurology with special qualification in child neurology.

Examination for Psychiatry Candidates

The psychiatric portion of the examination will include questions on the following areas in psychiatry: normal and abnormal growth and development through the life cycle, mental retardation, psychopathology (descriptive and psychodynamic), biological and psychosocial psychiatry, diagnostic procedures, history, ethics, transcultural studies, epidemiology and psychiatry and the law.

The neurological portion of the examination will include questions on the following areas in neurology: clinical neurology, neuroanatomy, neuropathology, pharmacology and clinical diagnostic procedures (including questions on computed tomography, cerebrospinal fluid, neuro-ophthalmology and electroencephalography).

For candidates in both psychiatry and neurology, there will also be bridging clinical material common to both psychiatry and neurology on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and deterioration in specific diseases, personality changes with cerebral lesions, mental retardation, clinical aspects of diagnostic testing including psychological testing, radiography and EEG, and psychiatric management of patients with medical disorders.

AS OF THE APRIL 1981 PART I EXAMINATION, PSYCHIATRY CANDIDATES WHO SUCCESSFULLY COMPLETE THE PART I WILL BE REQUIRED TO TAKE THE PART II EXAMINATION IN CLINICAL PSYCHIATRY ONLY.

Examination for Neurology Candidates

The neurological portion of the examination will include questions on the following areas in adult and pediatric neurology: neuropathology, neurochemistry, neuropharmacology, neuroanatomy, neurophysiology, neuroradiology and computed tomography, EEG, evoked potentials, EMG, neuro-ophthalmology, neuro-otology, cerebrospinal fluid, radionuclide scans, noninvasive blood flow studies, genetics, neuro-immunology, neuro-virology and neuro-endocrinology.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: growth and development, psychopathology, biological psychiatry, psychosocial psychiatry and diagnostic procedures.

For candidates in both psychiatry and neurology, there will also be bridging clinical material common to both psychiatry and neurology on the following areas: altered states of consciousness, memory disorders, perceptual disorders with cerebral damage, motor disorders and verbal expressive disorders, dementia and deterioration in specific diseases, personality changes with cerebral lesions, mental retardation, clinical aspects of diagnostic testing including psychological testing, radiography, and EEG, and psychiatric management of patients with medical disorders.

AS OF THE APRIL 1982 PART I EXAMINATION, NEUROLOGY AND CHILD NEUROLOGY CANDIDATES

WHO SUCCESSFULLY COMPLETE THE PART I EXAMINATION WILL BE REQUIRED TO TAKE THE PART II EXAMINATION IN CLINICAL NEUROLOGY AND CHILD NEUROLOGY ONLY.

Part I Examination Procedures

The Part I examination is given once a year, in the spring, on a regional basis throughout the United States and Canada, as well as in selected sites outside the continental limits of the United States. Applicants will also be expected to indicate, in order of preference, their choice of two examination sites. Every effort is made to accommodate candidates in the locale of their choice, but transfer to another site cannot be made during the three-month period preceding the Part I examination.

After an applicant has been advised by the Board of acceptance for examination, the applicant shall, on request, submit the required examination fee.

Because of the volume of applications, the Board must adhere firmly to the deadlines established for receipt of examination fees. A candidate's name will be removed from the examination roster if he or she fails to submit the examination fee by the deadline specified. Candidates will then be required to request and submit a new application and application fee.

All candidates are required to take the next scheduled Part I following the date of acceptance for examination. Candidates who fail to do so will be required to request and submit a new application, all supporting documentation and application fee.

A candidate who passes Part I shall, upon request, submit to the Executive Secretary a check payable to the Board to cover the fee for Part II. Candidates who pass the Part I examination will automatically be assigned to a Part II examination and shall be required to be present as scheduled. All candidates will be scheduled for Part II within one year following notification of successful completion of the Part I.

A candidate who fails the initial Part I examination may, upon payment of the Part I re-examination fee, repeat the examination the following year. Re-examinees who do not sit for re-examination as scheduled will be required to request and submit a new completed application and application fee. Two failures necessitate re-application (request for and submission of another completed application and payment of the application fee).

EFFECTIVE JULY 1, 1976, A PASSING GRADE ON THE PART I EXAMINATION DATED ANY TIME SINCE APRIL 1, 1969, WILL BE VALID FOR A PERIOD OF SEVEN (7) YEARS FROM THE DATE OF PASSING. ALL INDIVIDUALS HOLDING SUCH A GRADE MAY APPLY OR REAPPLY FOR THE PART II EXAMINATION.

Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of this examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis and management. Reference to the basic sciences of psychiatry and neurology may be made.

Psychiatry candidates who successfully completed the Part I examination prior to April 1, 1981 will take three examinations:

- 1 one-hour examination in clinical psychiatry (patient)
- 1 one-hour examination in clinical psychiatry (audio-visual)

- 1 one-hour examination in clinical neurology (without patient)

Psychiatry candidates who successfully completed the Part I examination after April 1, 1981 will take two examinations:

- 1 one-hour examination in clinical psychiatry (patient)
- 1 one-hour examination in clinical psychiatry (audio-visual)

In the patient section, the psychiatry candidate will be given 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. This section will stress physician-patient interaction, conduct of the clinical examination, capacity to elicit clinical data, formulation, differential diagnosis and prognosis, therapeutic management and knowledge of therapies. Additional questions may be addressed to the basic science of psychiatry.

The psychiatry audio-visual section will consist of a 20-minute video-taped psychiatric examination which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

The previously administered special written, multiple-choice examination in neurology for psychiatry candidates was discontinued after the 1983 examination. Those psychiatry candidates who did not take or did not pass the neurology portion of the Part II examination are required to take a one-hour neurology oral examination at a regularly scheduled Part II examination. The neurology section will follow the same format as outlined for the section without a patient for neurology candidates.

Neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in clinical psychiatry (audio-visual)
- 1 one-hour examination in clinical neurology (patient)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in clinical neurology (patient)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Child neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four examinations:

- 1 one-hour examination in clinical psychiatry (audio-visual)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (patient)
- 1 one-hour examination in clinical child neurology (audio-visual)

Child neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- 1 one-hour examination in clinical neurology (without patient)

- 1 one-hour examination in clinical child neurology (patient)

- 1 one-hour examination in clinical child neurology (audio-visual)

Those neurology and child neurology candidates who did not take or did not pass the psychiatry portion of the Part II examination and who had previously elected the special, written, multiple-choice examination in psychiatry for neurology candidates or the psychiatry patient format, will be required to take a one-hour psychiatry audio-visual examination at a regularly scheduled Part II examination. The psychiatry audio-visual section will follow the same format as outlined for the audio-visual section for psychiatry candidates.

In the neurology and child neurology patient sections, the candidate will be given 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate's ability to obtain an adequate history and perform a neurological examination will be observed. Following the examination of the patient, the 30-minute discussion with the examiner will focus on the evaluation of the findings and discussion of the diagnosis, treatment, and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of the particular section.

In the audio-visual sections, the candidate will observe a video-taped neurological examination and interview. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical tapes.

As of October, 1984, multiple written simulated patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present. This format will succeed the audio-visual format.

Part II Examination Procedures

All successful Part I candidates will receive a notice of assignment to a Part II examination together with a request to submit the required examination fee. Scheduling for the Part II examination will be made as much as possible, on a regional basis as much as is possible. Candidates who fail to take Part II as scheduled by the Board will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II make it impossible for the Board to allow candidates to select either the site or the date for examination. It is the candidate's privilege to decline the assigned examination, but there is no guarantee that another date or location will be available within the year's examination cycle.

Candidates who do not pay the Part II examination fee for their scheduled examination by the deadline specified, will be removed from the roster of candidates for that examination. Such candidates will be required to request and submit a Part II application fee in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination, will forfeit the fee. Such candidates will be required to request and submit a Part II application and new examination fee in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

One month prior to the date of his or her Part II examination, a candidate will receive informational materials and an admission notice specifying the time and date to report for registration. Candidates are requested to report for registration only at the time indicated on the admission notice. Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

The Board office is unable to provide information concerning specific examination schedules prior to registration.

Psychiatry and Neurology**Policy for Retaking of Part II Examination**

1. A candidate who passes both sections of the major subject of the Part II examination need not repeat this portion of the examination within a period of seven (7) years following the date of successful completion of the Part I examination.

To pass the major subject, the candidate must achieve final passing grades on both sections of the major subject at the same examination.

A candidate who fails one or both sections of the major subject must take both hours of examination in the major subject at each subsequent examination until he or she passes both sections at the same examination or until the expiration of the seven (7) year period following successful completion of the Part I examination.

2. Candidates who pass the Part II examination in the minor subject(s) need not repeat this portion of the examination within a period of seven (7) years following successful completion of the Part I examination.

3. Candidates who are unsuccessful in the Part II examination during the seven (7) years following completion of the Part I examination, will be required to request and submit a new Part I examination, documentation and application fee.

Procedures for Retaking of Part II Examination

Candidates who have failed the Part II examination are automatically assigned to another Part II examination and are required to be present as scheduled. Candidates who fail to take the re-examination at the time specified are required to request and submit a Part II application. Candidates submitting the Part II application will be scheduled for examination within one year, if possible, from the date the Part II application is received in the Board office. Candidates will be scheduled for examination based on space availability and order of receipt of application. Invitations will be sent at least two months prior to the scheduled examination. A request for the examination fee will be made at that time. The examination fee should not be sent with the application.

Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

Candidates should be aware of the expiration date of their passing the Part I examination.

Supplementary Certification

A candidate who has been certified in either psychiatry, neurology or neurology with special qualification in child neurology may apply for supplementary certification in another specialty upon submission of a new Part I application and application fee. If the credentials for such other certificate are acceptable to the Board, the candidate thereupon becomes eligible to take Part I and Part II examinations in the supplementary subject.

Candidates who have achieved certification in neurology and are desirous of gaining certification in neurology with special qualification in child neurology shall be required to take two one-hour examinations in child neurology during the Part II examinations. Such candidates will not be required to retake the Part I examination in neurology.

Candidates should note that certification in one specialty must be obtained before the Board can consider an application for certification in the supplementary subject. It is Board policy to maintain only one active application per candidate at any time.

Application for Certification in Child Psychiatry

An applicant who wishes to be certified in child psychiatry shall complete, sign and file with the Executive Secretary of the Board an application on the official form together with the required supporting data. Applications may be obtained from the Executive Secretary. The application shall be accompanied by a check payable to the Board for \$200. No part of this fee is refundable.

No application will be considered until the fee and all required data have been received by the Executive Secretary. *The application, supporting data and fee must be received by the Board no later than the May 1 preceding the Fall examination for which the candidate is applying.*

Determinations of applicants' acceptability will be made in accordance with the rules and regulations of the Board.

General Requirements

Each applicant for certification in child psychiatry must comply with the following requirements:

(a) He or she must have been certified by the Board in the specialty of general psychiatry prior to submitting an application for examination in child psychiatry. He or she must at all times continue to meet all requirements of the Board for certification in general psychiatry.

(b) He or she must have satisfactorily completed the Board's specialized training requirements in child psychiatry.

Training Requirements

All candidates beginning their specialized training in child psychiatry after June 30, 1965, must have two years of training in child psychiatric centers approved by the Committee in conjunction with the Residency Review Committee for Psychiatry. All training must be completed in the U.S. No credit will be given for training done less than half-time.

The exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatric curriculum will not qualify for this credit.

The two years of specialized training in child psychiatry are usually taken at one center; but may be taken at no more than two centers. If training is taken at two centers, the training director of each center must evaluate the candidate's training at that center.

The training director of the second center is responsible for ensuring that the total *two years* of the candidate's specialized child psychiatry training in the *combined program* is balanced to meet the essentials of the second training program as they have been described and submitted to the Board. A minimum of one year of training must be taken at the second center.

Candidates who have completed at least one year of approved pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year) after July 1, 1960, may be granted up to six months' credit toward child psychiatry training requirements. The six months' credit may be granted if the director of the child psychiatry training program recommends such credit, and if the candidate completes a minimum of one year of training in that child psychiatry program (in the event that training is split between two child psychiatry training programs). This recommendation should be set forth in the form of a letter from the director of the training program to the child psychiatry trainee. A copy should be attached to the application for examination in child psychiatry. This letter should specify the following:

(1) The exact dates of the pediatric training for which child psychiatry training credit is being granted and the pediatric residency program in which this training was obtained;

(2) The exact number of months of credit being granted toward child psychiatry training.

Thus, the following patterns of specialized training in child psychiatry are acceptable:

(1) Two years of training in basic psychiatry, plus two years of training in child psychiatry;

(2) Two years of training in basic psychiatry and at least 18 months of training in child psychiatry, plus up to (but not more than) six months of child psychiatry training credit for one year of pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year). The total minimum amount of child psychiatry training is TWO FULL YEARS.

Any trainee or potential trainee in child psychiatry who contemplates a training program at variance with one of the above training patterns is advised to submit his or her proposed training sequence to the Executive Secretary of the Board. This should be done before beginning child psychiatry training, in order to allow for an advisory opinion of the Committee as to whether the proposed training is likely to meet requirements for admission to examination.

The applicant should obtain from his or her training director(s) a statement certifying satisfactory completion of the training requirements during the period for which training credit was granted.

The Committee may require, at its discretion, the publications of the applicant and/or a series of case reports of children treated by the applicant, as part of the qualifications of acceptability for examination for certification in child psychiatry.

In rare instances, alternate training pathways will be individually considered by the Credentials Committee for those exceptionally qualified individuals who have made outstanding contributions to the field of child psychiatry. A candidate must be nominated by a director of a training program approved by the Residency Review Committee for Psychiatry. The program director must be from the institution where the candidate had a substantial portion of his or her training experience, or where he or she has a current professional appointment. The director must justify the unique but adequate character of the candidate's training program in child psychiatry, and must describe in detail the candidate's clinical experience and qualifications, as well as his or her professional goals and accomplishments. The candidate must have completed at least five years of training, and evidence must be submitted showing that he or she has had satisfactory direct responsibility for patient care in the field of child psychiatry. In addition to the usual application form, the candidate's curriculum vitae, bibliography, and reprints should be submitted for consideration. Each inquiry will be considered on an individual basis by the Credentials Committee and the Committee on Certification in Child Psychiatry. Applicants admitted under this plan must sit for the next scheduled examination and are restricted to an initial examination and one re-examination. Candidates who are unsuccessful in completing the examination process within this period will be required to meet the Committee's current training requirements.

Application and Fees

Applicants shall make application on official forms. Such applications must be accompanied by an application fee of \$200. This fee is nonrefundable.

Those applicants accepted for examination will be notified and scheduled for examination. The examination fee of \$550 (\$350 for the oral examination, \$200 for the written examination) is payable when such payment is requested by the Executive Secretary of the Board.

Should the applicant be denied admission to the examination he or she will be notified of his or her deficiencies.

Applications remain active for one examination year only. Candidates who fail to present themselves for the next scheduled examination following the date of submission of their applications will be required to submit a new application and pay a new application fee.

The number of spaces available for examination is limited. After the quota is filled, applications will be placed on a waiting list in order of receipt in the Board office. In the event that a candidate is not accepted for the examination for which

he or she applied due to space limitations, his or her application will be held over for the following year's examination.

All completed applications must be received in the Board office no later than the May 1 preceding the date of examination for which the candidate is applying.

Examinations

The Committee on Certification in Child Psychiatry does not endorse or recommend any texts or other teaching aids identified as "Board preparation" material. Furthermore, this Committee does not have any affiliation with or responsibility for programs identifying themselves as "Board Review Courses."

Examinations are given once a year. The Committee reserves the right to limit the number of candidates admitted to any scheduled examination. There will be oral and written examinations which will include examination in all areas relating to normal personality development and pathological deviations from infancy through adolescence. The examinations will cover any area of developmental disturbance, etiological mechanisms, and therapeutic measures and planning. Knowledge and critical understanding of the history and literature of child psychiatry as they apply to practice in the field will constitute a part of the examination. The utilization of psychological testing, contributions of collaborative personnel, and types of social planning will be included in the examination. A major part of the examination will assess the candidate's ability to reason from the material presented to formulate a differential diagnosis, and to organize a practical program of therapy and management from these data.

The examination consists of a written examination, covering all areas of child psychiatry noted above, plus the following four oral examinations:

- 1) A 45-minute examination on the preschool child;
- 2) A 45-minute examination on the grade-school child;
- 3) A 60-minute examination on the adolescent;
- 4) A 45-minute examination on child psychiatry consultation.

The examinations on the preschool and grade school child include presentation of short, videotaped interviews. Candidates are evaluated on their ability to observe and describe the most significant behaviors of the child and to determine the additional data needed to define the clinical situation, formulate a differential diagnosis and treatment plan.

The examination in adolescence will include the psychiatric examination of an adolescent under the supervision of an examiner. The manner and process of interviewing the adolescent and the reasoning and deductions therefrom, including differential diagnosis and treatment plan, will constitute an important part of the examination.

The examination on child psychiatry consultation will include clinical and community-oriented written vignettes. These short vignettes will focus on consultation with medical colleagues, schools, courts, and social agencies. The examination will include discussion to show that the candidate is familiar with community resources and can facilitate their utilization. Discussion should further show that the candidate understands the principles of consulting and working appropriately with other professional disciplines. Questions may also be asked about consultative problems such as child abuse, psychophysiological disorders, delinquency and learning disabilities.

The current regulations for failure or condition of the examination for certification in child psychiatry are as follows:

Failure: Fails two (2) or more oral sections of examination
Fails two (2) or more oral sections and the written examination

A candidate who fails the examination must upon re-examination repeat the entire examination including the written examination unless it has been specified that the written examination has been passed.

Psychiatry and Neurology

Condition: Fails one (1) oral section of the examination and/or the written examination
A candidate who conditions the examination must upon re-examination repeat only the section(s) conditioned.

Effective with the February 1978 examination passage of the written examination is valid for a period of seven (7) years.

Effective with the February 1980 examination passage of all portions of the oral examination is valid for a period of four (4) years.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in their initial examination must appear for the next Child Psychiatry examination as scheduled. Should a candidate elect to decline the scheduled re-examination, he or she would be required to request and submit a new application and application fee in order to pursue certification.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in completing any portion of the oral examinations in their re-examination, must repeat all portions of the oral examination upon reapplication.

According to the regulations of the Committee on Certification in Child Psychiatry, candidates who are unsuccessful in their re-examination must request and submit a new application and application fee in order to pursue certification.

Candidates who fail only the written examination may be given a choice of sites at which they may sit for reexamination. Such examinations would be given on the same day as the written examination for all other child psychiatry candidates. The general policy is: if the examination for all candidates is held in the midwest, no alternate sites will be offered. Should a candidate decline the written examination to which he or she has been assigned, the candidate will automatically be assigned to the written examination for the following year. A written examination fee will be requested at the appropriate time. This option applies solely to candidates who must repeat only the written examination.

Any candidate who finds himself or herself unable to attend an examination to which he or she has been admitted and who fails to notify the Executive Secretary of the Board in writing at least two (2) months before the date of the examination will forfeit the examination fee and the application fee. Such candidates must request and submit a new application and application fee. In the event that an urgent situation develops which makes it impossible for the candidate to attend an examination, an exemption from this ruling may be requested. Candidates should contact the Executive Secretary.

Appeal Procedure for Negative Determinations Regarding Applications or Examinations

An applicant whose application for admission to examination for certification has been rejected or a candidate who has received a failing grade on the examination may appeal such rejection or failure (both of which are hereafter called "negative determinations") by complying with the following procedures.

The applicant or candidate may be required to assume the costs involved in processing the appeal and details concerning this cost may be obtained from the Committee at the address specified in (4) below.

1) Within twenty (20) days after receiving notice of a negative determination, the applicant or candidate must give written notice of appeal to the Review Committee of the Committee on Certification in Child Psychiatry (hereafter called the "Committee") at the address specified in (4) below. Information tending to rebut the negative determination must be received within forty-five (45) days after receiving notice of a negative determination.

2) The Review Committee will review the written information required in (1) above. If the Review Committee decides to affirm the negative determination in question, the applicant or candidate will be notified in writing of the decision, of its basis and of the applicant's or candidate's right to appeal the decision. Notice of intent to appeal the Review Committee's decision and request to appear personally with or without counsel before the Review Committee must be received within twenty (20) days after receiving notice of the Committee's original decision. At any such appearance the applicant or candidate will be given an opportunity to present his or her position. A transcript of the proceedings will be kept. The Review Committee will not be bound by technical rules of evidence usually employed in legal proceedings, but may consider any evidence it deems appropriate. If the applicant or candidate requests to appear personally or with counsel before the Review Committee, and subsequently, without good cause, fails to appear at the proceeding or advises the Review Committee less than thirty (30) days before the scheduled date of the proceeding that he or she cannot or will not appear at the proceeding, the Review Committee may decide to notify the applicant or candidate in writing that no other opportunity for a personal appearance before the Review Committee shall be provided.

3) If the applicant or candidate appeals the decision of the Review Committee to the Committee, the Committee will review all of the evidence considered by the Review Committee. However, the Committee will not consider any evidence that was not presented to the Review Committee. If the Committee disagrees with the decision of the Review Committee, it may reverse the decision or remand the matter to the Review Committee for further consideration with precise instructions as to the basis of such reconsideration. The applicant or candidate will be informed in writing of the Committee's decision which, in all events, will be final and binding on the Committee and on the applicant or candidate.

4) All notices or other correspondence directed to the Review Committee or to the Committee should be sent to the following address:

Committee on Certification in Child Psychiatry,
American Board of Psychiatry and Neurology, Inc.,
One American Plaza,
Suite 808,
Evanston, Illinois 60201

Amendment of Rules and Regulations

The Board of Directors has authority to issue and amend from time to time, rules and regulations relating to the issuance and revocation of certificates in child psychiatry.

Revocation of Certificates

All certificates issued by the Board shall be issued subject to the provisions of its Certificate of Incorporation, Bylaws and Rules and Regulations. The Board has authority to revoke any certificate issued by it or to place a certificate-holder on probation for a fixed or indefinite time, in accordance with the rules and regulations of the Board, on the following grounds:

- (a) The certificate was issued contrary to or in violation of its Bylaws or Rules and Regulations;
- (b) The person to whom the certificate was issued was not eligible to receive, or has since become ineligible to hold, the certificate;
- (c) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his/her application or otherwise;
- (d) A license to practice medicine of the person to whom the certificate was issued is forfeited, revoked or suspended.

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Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or therapeutic radiology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of The American Board of Radiology.

A certificate granted by the Board does not of itself confer, or purport to confer, any degree, or legal qualifications, privileges, or license to practice radiology.

Definitions

1. **DIAGNOSTIC RADIOLOGY** is that branch of radiology which deals with the utilization of all modalities of radiant energy in medical diagnosis and therapeutic procedures utilizing radiologic guidance. This includes, but is not restricted to imaging techniques and methodologies utilizing radiations emitted by x-ray tubes, radionuclides, thermographic devices, ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. **NUCLEAR RADIOLOGY** is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances in vitro and in vivo for diagnosis and the administration of radionuclides and radiolabeled substances for the treatment of disease.

3. **THERAPEUTIC RADIOLOGY** (radiation oncology) is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers and the study and management of disease, especially malignant tumors.

Qualifications of Applicants for Certification by the American Board of Radiology

Each applicant for admission to an examination for a certificate to be issued by The American Board of Radiology in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or therapeutic radiology shall be required to present evidence satisfactory to the Board that the applicant has met the following standards:

A. General Qualifications

That the applicant is a specialist in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or therapeutic radiology as outlined in Article II, Section 2, of the Rules and Regulations, AND IS RECOGNIZED BY HIS/HER PEERS TO HAVE HIGH MORAL

ANDETHICAL STANDARDS IN HIS/HER PROFESSION.

B. General Professional Education

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association; or the Canadian Medical Association or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened with approval by an agency approved by the Board of Trustees.

C. Special Training

This period of special training shall be as the Board of Trustees by resolution or motion shall determine from time to time.

Effective for candidates beginning their training July 1, 1981 and thereafter, the Board of Trustees shall require a written statement from the program director, attesting that the applicant will have satisfactorily completed the prescribed special training at the time of the written examination and is prepared to take that examination.

D. In special instances these requirements may be modified by majority vote of the entire Board of Trustees, or by the Executive Committee acting in its stead.

E. If the program director fails to indicate in writing that the applicant is adequately trained and prepared for the examination, documentation of the reason(s) must be submitted along with evidence that the candidate has been appropriately apprised of his deficiencies. The Executive Committee of the Board will notify the applicant in writing that an appeals mechanism exists as outlined in paragraphs (F) and (G) below.

F. In utilizing the appeals mechanism, the applicant must provide the Executive Committee of the Board with the written statement describing the reasons which he/she believes will support his/her appeal. The Executive Committee may ask the program director to submit a written response to the applicant's appeal.

G. The Executive Committee must reach a final decision with the least possible delay in order that the applicant who wins his/her appeal does not lose the opportunity to be accepted for the examination for which he/she has applied.

Diagnostic Radiology

1. Candidates beginning their training in diagnostic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved post-graduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Liaison Committee on Graduate Medical Education (now the Accreditation Council for Graduate Medical Education). The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year of another approved specialty. No credit will be allowed for a foreign internship.

2. Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have four years of approved postgraduate training in that field, exclusive of an internship or clinical year (if the latter is required by the program director). A minimum of six months but no more than twelve months must be spent in nuclear radiology in the four-year program. Candidates will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they complete this amount by September 30 of the year in which the examination is given.

A maximum of three months may be spent in therapeutic radiology.

Radiology

Diagnostic Radiology with Special Competence in Nuclear Radiology

1. The American Board of Radiology will give a special examination leading to a certificate in diagnostic radiology with special competence in nuclear radiology to those diplomates in radiology, roentgenology, diagnostic radiology or diagnostic roentgenology who have fulfilled the requirement of one full year of formal training in nuclear radiology in an approved department of diagnostic radiology, nuclear medicine, or diagnostic radiology with special competence in nuclear radiology. This examination will consist of three examiners. The categories to be covered are: (1) bone, bone marrow, genitourinary tract, tumor and abscess localization; (2) central nervous system, endocrinology, gastrointestinal tract, hepatobiliary tract, and spleen, and (3) cardiopulmonary systems.

2. Continuing its policy adopted in June 1979, the Board will give an oral examination to candidates for the certificate in diagnostic radiology with special competence in nuclear radiology. This examination will consist of ten examiners (eleven if candidate previously failed physics in the written examination in diagnostic radiology). The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology (three examiners) (see above) and ultrasound. This examination will be given to candidates who have not been previously certified, who have passed the written examination in diagnostic radiology, and who will have completed four years of approved postgraduate education in the United States or Canada, three years of which have been spent in residency training comprising at least twenty-four months of diagnostic radiology and its subspecialties and twelve months in nuclear radiology.

3. Candidates beginning their training in diagnostic radiology with special competence in nuclear radiology July 1, 1981 or thereafter will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The fourth year must be spent in nuclear radiology in an accredited training program for diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or for nuclear medicine. (On January 1, 1981 the Liaison Committee on Graduate Medical Education was replaced by the Accreditation Council for Graduate Medical Education (ACGME).

Therapeutic Radiology

Candidates beginning their training in therapeutic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in therapeutic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year in another approved specialty. No credit will be allowed for a foreign internship.

The three-year residency training period must include training in Pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed three months for time spent in either subject. A maximum of three months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they will complete this

amount by September 30 of the year in which the examination is given.

Application and Fee

Application for examination must be made in exact duplicate (2 original copies on prescribed forms which may be obtained from the Secretary). No xerox or any other kind of copy will be accepted: The data summary form enclosed with the application is an integral part that must be completed. These forms shall be forwarded with the required data, two unmounted photographs autographed on the front, and the application fee of \$750.00 (U.S. Currency) by the deadline established for filing. A certified check or money order is required to be made payable to THE AMERICAN BOARD OF RADIOLOGY, INC. APPLICATIONS FOR EITHER THE WRITTEN OR THE ORAL EXAMINATION TO BE GIVEN IN ANY YEAR WILL NOT BE ACCEPTED PRIOR TO APRIL 1 OF THE PRECEDING YEAR AND MUST BE FILED NO LATER THAN THE DEADLINE OF SEPTEMBER 30 OF THE PRECEDING YEAR. The application fee (noted above) will cover both the written and the oral examinations provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.

Beginning July 1, 1981:

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared eligible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.

A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination beginning with the oral examination for which he/she is first declared eligible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.

A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee of \$100.00. This amount represents administrative costs to the Board. A candidate who FAILS TO APPEAR for an examination without notifying the office of the ABR at least twenty (20) days prior to the first date of the examination will be charged the full examination fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.

Objectives of the Written Examination

In 1965 it became apparent to the Board of Trustees of The American Board of Radiology that the then current oral examination could not cover the entire burgeoning field of Radiology without the addition of more segments, and in turn more examiners. This would not only impose a further burden on candidates but also on the Board itself. It was decided, therefore, to search for other methods of examination. At that time, it was agreed to adopt a written

examination to be given annually as a prerequisite for the oral examination. The content of the examination will include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to its clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.

The content of the examination in therapeutic radiology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology and chemotherapy as these subjects relate to the clinical practice of therapeutic radiology.

With the help of many radiologists who were not Trustees of the Board, a pool of multiple-choice questions was developed and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in therapeutic radiology.

Content of Written Examination in Each Field

Each examination consists of between 320 and 375 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the questions are distributed on the afternoon of one day and the other half distributed on the morning of the following day.

New written examinations are formulated each year in all categories of radiology and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1984, a candidate who take the written examination in diagnostic radiology and fails the diagnostic portion but PASSES physics must repeat the diagnostic portion but will NOT be required to repeat physics.

Beginning in 1984, a candidate who takes the written examination in therapeutic radiology and passes the clinical portion but FAILS EITHER physics or radiation biology must repeat ONLY the portion which he/she failed.

Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations. However, these grades will not be considered in arriving at a pass/fail determination.

Oral Examination

Oral examinations are given at a time designated by the Board of Trustees. At the present time the oral examinations are conducted yearly in May and/or June.

Eligibility for the oral examination is determined by the Executive Committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

No recording device of any kind may be brought to the examination.

Content of Oral Examination

In general, the examination consists of film interpretation, problems regarding the clinical application of radionuclides, and questions in pathology, physiology, and radiological physics.

Re-examinations

Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in therapeutic radiology may be re-examined in one year. The re-examination fee in effect at that time must be submitted by certified check or money order.

Candidates who have conditioned one or two categories in the oral examination will be re-examined by two examiners in each conditioned category. The candidate must pass the re-examination by both examiners in each category to remove the condition.

Effective July 1, 1981 a candidate who has failed the oral examination three times must start the examination procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the written examination.

procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the written examination.

Status of a Physician

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:

1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.
4. No official status of "Board Qualified" or "Board Eligible" is recognized by the Board.

Final Action of the Board

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in therapeutic radiology, as well as on the results of his examination. This Board has been organized, not to prevent qualified radiologists from obtaining certificates, but to assist them in becoming recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or therapeutic radiology.

Revocation of Certificates

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, "Any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

- (a) The issuance of such certificate or its receipt by the individual so certified shall have been contrary to or in violation of any provision of the Certificate of Incorporation of this, The American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or
- (b) The individual so certified shall not have been eligible in fact to receive such certificate; or
- (c) The individual so certified shall have made any misstatement of fact in the application or in any other communication to the Corporation or its representatives; or
- (d) The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or
- (e) The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this Corporation, setting forth the act, omission or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereto. Such certificate holder shall have not less than 30 days in which to reply thereto. The Board of Trustees may at its discretion make such further investigation as it deems necessary and proper.

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether or not the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Corporation, and the decision of such Board of Trustees in the premise shall be final.

All correspondence should be addressed to the Secretary:

Kenneth L. Krabbenhoft, M.D.
 Kahler East
 Rochester, Minnesota 55902
 Tel. (507) 282-7838

Surgery

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Specialty of Surgery
("General Surgery") Defined

The Board interprets the term "general surgery" in a comprehensive, but still specific manner, as follows:

1. A CENTRAL CORE OF KNOWLEDGE OF, AND SKILLS COMMON TO ALL SURGICAL SPECIALTIES; viz., anatomy, physiology, metabolism, pathology, wound healing, shock and resuscitation, neoplasia and nutrition.
2. THE DIAGNOSIS, PRE-OPERATIVE, OPERATIVE, AND POST-OPERATIVE CARE, INCLUDING THAT PROVIDED IN THE EMERGENCY DEPARTMENT AND THE INTENSIVE CARE UNIT, OF PATIENTS WITH DISEASES OF THE FOLLOWING PRIMARY COMPONENTS:
 - a. The Alimentary Tract.
 - b. The Abdomen and its Contents.
 - c. The Breast.
 - d. The Head and Neck.
 - e. The Vascular System, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.
 - f. The Endocrine System.
 - g. The Total Management of Trauma, including musculoskeletal, hand and head injuries. The responsibility for all phases of care of the injured patient is an essential component of general surgery.
3. ADEQUATE EMPLOYMENT OF ENDOSCOPIC TECHNIQUES, PARTICULARLY RIGID PROTOGASTROSCOPY AND OPERATIVE CHOLEDOCHOSCOPY. In addition, the general surgeon must be familiar with a variety of endoscopic techniques such as laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy and peritoneoscopy.
4. ADDITIONALLY AS SECONDARY COMPONENTS, the general surgeon is expected to possess understanding of the principles of and to have acquired a personal clinical experience, to include operative care, in the more common problems in thoracic, cardiac, gynecologic, neurologic, orthopaedic, plastic, neonatal and urologic surgery, and anesthesiology. Appropriate clinical experience in the special disciplines enumerated in the preceding sentence should be acquired by a formal rotation on a separately constituted service, or by having been the operating surgeon or first assistant surgeon on an acceptable number and variety of cases.

The Meaning of Certification

Certification by the American Board of Surgery means that one has completed a process of education, both undergraduate in medicine in a generic sense and graduate, in surgery ("general surgery" as previously defined) in a manner satisfactory to the program director and faculty of the graduate phase and to the Board; has acquired a detailed knowledge of the primary components of the specialty and adequate familiarity with the secondary components; has developed technical and interpersonal skills and surgical judgment to the degree that one may be judged to deserve to be recognized as having the qualifications to be a specialist in surgery and prepared for independent practice of the specialty.

The Board considers certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that the preliminary and graduate medical-surgical phases are of the utmost importance and therefore relies heavily upon the judgment of the program director and faculty to ensure that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment and skills to be prepared for designation, by the Board's certificate, as a specialist in surgery and to enter into independent practice thereof.

Graduate Education in Surgery

I. GENERAL INFORMATION

The purpose of graduate education in surgery is to provide the opportunity to acquire a broad understanding of human biology as it relates to disorders of a surgical nature and the technical knowledge and skills appropriate to be applied by a specialist in surgery. This goal can best be attained by means of a progressively graded curriculum of study and clinical experience under guidance and supervision of senior surgeons and which provides progression through succeeding stages of responsibility for patient care up to the final one of complete management. Major operative experience and senior/chief responsibility at the final stage of the program are essential components of surgical education. The Board will not accept into the process of certification anyone who has not had such an experience in the specialty of surgery, as previously defined, regardless of the number of years spent in educational programs.

The graduate educational requirements set forth in these columns are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recognizes that the time required for the total educational process should be sufficient to provide adequate clinical experience for the development of sound surgical judgment and adequate technical skill. The requirements do not preclude additional desirable educational experience and program directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may at its discretion require that a member of the Board or a designated Diplomate observe and report upon the clinical performance of a candidate before establishing his admissibility to examinations or awarding his certification.

The Board considers a residency in surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. A minimum acceptable training year is forty-eight (48) weeks. Any exception to the above should be justified individually to the Board by the program director.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

II. ACCEPTABLE PROGRAMS

The residency programs in surgery in the United States which are reviewed and accredited by the Residency Review Committee for Surgery or the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those University residency programs in surgery which bear accreditation by the Royal College of Physicians and Surgeons are an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board's educational requirements unless under the specific conditions set forth in the section "Credit for Foreign Graduate Education."

Training in those residency programs in the United States which bore the three-year (Type II) approval of the Conference Committee on Graduate Education in Surgery is not now acceptable except in partial fulfillment of the Board's requirements. All persons who were in Type II programs and have not attained certification must meet the current requirements of the Board.

To provide flexibility and the opportunity for experimentation in surgical education, proposed programs at variance

with the requirements outlined will be considered upon request by program directors to the Residency Review Committee for Surgery (535 North Dearborn Street, Chicago, Illinois 60610).

Listings of accredited programs in the United States may be found in the *Directory of Residency Training Programs*, published annually under the aegis of the Accreditation Council for Graduate Medical Education.

Requirements for General Certification in Surgery

I. GENERAL

A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in surgery, to their peers and to the Board, that one has attained the level of qualifications in surgery required by the Board.

B. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board.

C. Must be actively engaged in the practice of surgery as indicated by holding active operating privileges in an approved hospital, or be currently engaged in pursuing additional graduate education in a component of surgery or one of the other recognized surgical specialties.

D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. A temporary limited license such as an educational, institutional or house staff permit is not acceptable to the Board. Commissioned officers of the medical services of the Armed Forces of the United States or Canada on active duty need not present evidence of a currently registered license, but must provide verification of their status in writing from their respective commanding officer.

II. EDUCATIONAL

A. Undergraduate Medical

1. Must have graduated from a school of medicine in the United States or Canada accredited by the Liaison Committee on Medical Education and which grants an MD degree.

2. Graduates of schools of medicine from countries other than the United States or Canada must present evidence of (a) final certification by the Educational Commission for Foreign Medical Graduates (ECFMG), or (b) successful passing of the Visa Qualifying Examination (VQE).

B. Graduate Education in Surgery

1. Must have satisfactorily completed a MINIMUM OF FIVE YEARS of progressive education in an acceptable accredited program in surgery (general surgery) following graduation from medical school. The Board recognizes that there may be unusual educational environments and individuals and it is prepared to be flexible when the circumstances are shown, to the Board's satisfaction, to warrant exception. It is also recognized that under some circumstances an even longer period of education may be required.

2. Must have completed ALL PHASES of graduate education in surgery in an ACCREDITED PROGRAM in SURGERY. Training received in accredited programs in other recognized specialties, although containing some exposure to surgery, is not acceptable. A FLEXIBLE or TRANSITIONAL first year is NOT creditable, as a PGY-1, toward the Board's requirements unless it is accomplished in an institution having an accredited program in surgery and at least six months of the year is spent in surgical disciplines and under the jurisdiction of the surgery program director.

3. Must successfully complete the ENTIRE PROGRAM as accredited. However, those residents in the final year of training will be acceptable under the previous accreditation status. For example, a five-year program applies for accreditation as a six-year program and this is granted. In such a case the PGY-V residents in the program at the time the new accreditation is granted will be acceptable to the Board upon satisfactory completion of the five years, the final year being chief resident. All others must complete the six years.

4. Must have, in a program accredited for a minimum of

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five years, at least four years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than thirty-six months devoted to the primary components of surgery (general surgery) as previously defined. The ENTIRE FINAL "CHIEF RESIDENT" YEAR MUST BE DEVOTED TO THE PRIMARY COMPONENTS OF THE SPECIALTY OF SURGERY. During junior years a total of six months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of twelve months during junior years may be allocated to training in any ONE surgical specialty other than general surgery. Training in anesthesiology, surgical pathology and endoscopy is considered to be surgical, but obstetrics and ophthalmology are not. One year of the minimal five may, if so desired, be allocated to non-clinical activities such as laboratory research or basic sciences. A clinical elective year in a component of general surgery may also be elected.

5. Must have a FINAL YEAR in the capacity of CHIEF RESIDENT in general surgery. The Board considers the terms chief resident and senior resident to be synonymous and to mean the final clinical year in the program in which the resident assumes the ultimate responsibilities for patient care under the supervision of the teaching staff. A chief residency may not be served prior to the final year. The chief residency year must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been specifically approved by the Residency Review Committee for Surgery.

6. The Board does not accept a partial year of training. It considers a training year to be at least 48 weeks and any period less than this is not creditable toward the Board's requirements.

7. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.

8. The Board believes that optimal surgical education requires that the resident remain in the same program for at least the final two years of his training.

III. OPERATIVE EXPERIENCE

Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board. Each must submit a *Resident's Record* form on which are to be tabulated the operative procedures performed and those on which he has been first assistant or teaching assistant. The *Resident's Record* forms should be obtained from the Residency Review Committee for Surgery by the office of the program director and made available to the resident. An *Operative Experience* form prepared by the Board may be used if a *Resident's Record* form is not available.

In tabulating cases for credit toward Board requirements a resident may claim a case "As Surgeon" when he has actively participated in the patient's care so that he has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or has been responsibly involved in performing the critical portions of the operative procedure; been a responsible participant in both pre- and post-operative care and in so far as possible seen the patient in follow-up visits. Credit may be claimed as a "teaching assistant" only when the resident has actually been at the table, scrubbed, and has guided a more junior resident through at least the critical parts of an operation. All this must be accomplished under the supervision of the responsible member of the senior staff.

An individual cannot claim credit as both "surgeon" and as "teaching assistant."

Failure to submit a complete and properly authenticated list of operative procedures will constitute an incomplete application.

Applicants are advised to keep a copy of the lists of oper-

ative work they submit, for their records, as the Board cannot furnish copies.

IV. SPECIAL INFORMATION FOR PROGRAM DIRECTORS

A. Program directors are cautioned that appointment of residents at advanced levels without being certain that their previous training is in accordance with the Board's requirements, will probably result in the affected residents not being accepted by the Board upon completion of the program. In any case in which there is question, it would be prudent to make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the Accreditation Council for Graduate Medical Education, special approval of the Residency Review Committee for Surgery must be obtained (1) if a chief resident is assigned to an institution other than the parent one or an "integrated" one; (2) if rotations to any one approved "affiliate" exceed six months; (3) if more than one year of the total program is spent away from the parent and integrated institutions; and (4) if more than six months' total is spent in any assignment outside the parent, the integrated and approved affiliated institutions. The Board concurs in this and will find any violations of these requirements to be non-acceptable training.

C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, program directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

Credit for Military Service

Credit will not be granted toward the minimum requirements of the Board for service in the Armed Forces, the Public Health Service, the National Institutes of Health or other governmental agencies unless the service was as a duly appointed resident in an accredited program in surgery.

Credit for Foreign Graduate Education

Acceptance for examination and certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in surgery in the United States. Applicants from approved Canadian programs must have completed *all* of the requirements in the Canadian program or in combination with an accredited U.S. program. No credit for training outside the U.S. and Canada will be granted to those applicants seeking certification who completed a Canadian program. Applicants from Canadian programs must complete the Board's stipulated requirements. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to a candidate for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the Director of an accredited program who has observed the candidate as a junior resident for nine to twelve months and wishes to advance the candidate to a higher level in that program. The credit granted will not be valid until the candidate has successfully completed that program. If the candidate moves to another program the credit is not transferable and must again be requested by the new program director. Only under exceptional conditions will the Board consider granting more than one year of residency credit at a junior level for foreign training.

Rules Governing Admissibility to Examinations for General Certification in Surgery

1) An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently *in force at the time of receipt of the formal application*, have been satisfactorily fulfilled; his operative experience has been reviewed and deemed acceptable; his general credentials are in order; the program

director has certified to the Board in writing that he has attained the required clinical skills; and the formal application has been reviewed and approved. The applicant then must successfully complete the cognitive qualifying examination before becoming a "candidate for certification." When all of the above requirements have been met, the applicant will be notified that he has become a "candidate for certification" and will be scheduled for appearance at the appropriate certifying examination.

2) The qualifying examination will be offered, annually for ten (10) years, if necessary, to those whose applications have been approved. Examinees will be assigned to a specified center designated by the Board based upon the last recorded address of the applicant. No personal preferences will be honored and assignments by the Board are final. Those who have not completed the qualifying examination within ten (10) years will no longer be considered Applicants. To be admitted again to examination such persons shall:

- a. Submit documented evidence of completion of not less than 150 hours of accredited Category I Continuing Medical Education in general surgery within the twenty-four month period prior to requesting readmission to examination.
- b. Receive an evaluation acceptable to the Board as to his surgical capabilities from the chiefs of surgery in the hospitals in which he exercises surgical privileges or from such other peers as the Board shall select.
- c. Submit a new formal reapplication and all attendant fees.
- d. Be approved by the Board for readmission to examination.

3) The certifying examination will be offered to those who have passed the qualifying examination and have become "candidates for certification," at the earliest practicable time consistent with the Board's geographical examination policy. Candidates will be assigned to centers as designated by the Board; no personal preferences will be honored and center assignments are final. Candidates will be offered three (3) and only three opportunities to appear for examination during the five academic years following completion of the qualifying examination. The *admissibility expiration date* shall be established as *June 30th of the fifth calendar year after the qualifying examination*, but an opportunity offered which is refused or not taken will be counted as one of the three available. If a candidate fails the examination three times or fails to accept or to appear at the opportunities offered, his admissibility date will be revised to indicate that he is no longer a "candidate for certification." He will not again be considered by the Board until after satisfactory completion of at least one year of residency in surgery at an advanced level in an accredited program and receipt of a favorable endorsement to the Board from the program director. A candidate who is admitted to the certifying examination for the fourth time and again fails must complete a minimum of three (3) years of residency in surgery, including a chief year, in an accredited program and receive a favorable endorsement by the program director before again being considered by the Board for admission to examination.

4) Applicants who have not successfully completed the qualifying examination within ten years shall be considered to be "new applicants." Candidates for certification who have failed the certifying examination four (4) times and those who have not become certified within five academic years after becoming "candidates for certification" shall be considered to be "new applicants." A "new applicant" shall be required to submit a reapplication for admission to examination and all supporting documents, pay all established fees and again successfully complete the qualifying examination before advancing to the status of "candidate for certification."

5) Those persons who, ten years after approval of their original application or reapplication, have not become certi-

fied and who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case will have their files disposed of and no longer have any status with the Board. If they wish later to be considered they must fulfill the appropriate requirements specified above and become "new applicants."

6) The Board, on the basis of its judgment, may deny or grant an "applicant" or "active candidate for certification" the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board, does not use or sanction the terms "board eligible" or "board qualified." The standing of an individual with the Board varies according to the current status of his credentials and will be so reported.

Special Certification

The Board has been authorized by the American Board of Medical Specialties to award a Certificate of Special Qualification in certain limited disciplines pertinent to the overall specialty of surgery, to those Diplomates of this Board who meet the agreed-upon requirements. Such special certificates are now authorized in pediatric surgery, general vascular surgery, and one is being developed in surgical critical care medicine.

The Board considers all the above disciplines to be an integral part of the specialty of surgery and expects that all surgeons certified in surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability. The special certificates are designed to recognize only those Diplomates who have acquired, through advanced education and training and other activities, special qualifications in these disciplines well over and above those expected of the well trained general surgeon.

All persons seeking special certification by this Board must first have been awarded general certification in surgery by the Board. All special certificates require additional intensive training in the discipline beyond that required for general certification; an operative experience and/or patient care data acceptable to the Board; evidence of dedication to the discipline by the means specified by the Board; favorable peer review by recognized Diplomates in the particular discipline, and examination.

Those who are interested in obtaining information regarding Special Certificates in Pediatric Surgery and in General Vascular Surgery, and in Surgical Critical Care Medicine, may obtain it upon request to the Office of the Board.

The Examinations Offered by the Board

The Board offers a *Qualifying Examination* and a *Certifying Examination for General Certification in Surgery*, an *Examination for Certification of Special Qualifications in Pediatric Surgery*, an *Examination for Certification of Special Qualifications in General Vascular Surgery*, and an *In-Training Examination*. The examinations leading to certification are offered to individuals, but the in-training examination is offered to program directors for their use as an educational tool, for the assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies each candidate for general and special certification of his performance on examinations. Beginning with candidates whose formal applications were approved in 1975, the Board reports their performance on the Board's examinations to the director of the program in which the candidate completed his final year of residency. All reports pertaining to the in-training examination are provided to the program director.

All examinations are composed annually by members of the American Board of Surgery.

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Assignment to Examination

The Board will determine the specific examination and center to which examinees are to be assigned. There will be no option as to time, date or place available to examinees. The Board's assignment is final and if not accepted will be counted as an opportunity.

I. EXAMINATIONS FOR GENERAL CERTIFICATION IN SURGERY**A. THE QUALIFYING EXAMINATION**

This examination is written and is offered once a year, usually late November or early December. It is given simultaneously in a number of locations in the United States.

Applicants whose applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board if the applicant wishes to be scheduled for this examination. Shortly before the date of examination he is sent an admission card indicating the specific location of the examination center, and reporting times, and a pamphlet describing the examination and the types of questions to be expected.

The examination consists of questions of the objective multiple-choice type designed to cover general surgical principles and the basic sciences applicable to surgery. It is administered in two sections, one in the morning and one in the afternoon, but is considered to be one single examination and is so graded. Its primary intent is directed to a candidate's fund of cognitive information relevant to the specialty of surgery, more than to his clinical judgment or problem-solving ability.

Successful completion of the qualifying examination is a requirement for all, to attain the status of "active candidate for certification" and admission to the certifying examination.

B. CERTIFYING EXAMINATIONS

Examinations are held periodically, usually six or seven times a year, in major cities within the continental United States. Candidates for certification will receive an announcement of the examination to which they may be assigned approximately two months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of the card will result in that examination being counted as one of the three opportunities to be offered. Since announcements are sent to a few more candidates than can be examined at a particular session, if the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity and he will be offered another. A candidate firmly assigned to an examination will be sent an admission card indicating the specific time and place to report for examination.

The Board will normally assign candidates to the examination center serving the geographical area in which the candidate was last known to reside. Personal preferences for assignment to other centers or dates will not be honored.

The examinations are conducted by members of the American Board of Surgery and certain selected associate examiners who are Diplomates of the Board and usually from the local geographic area.

The examinations consist of three oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, his level of surgical judgment, and his problem solving ability. During all sessions, the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

The examination occupies one full day and since it ordinarily starts at approximately 7:00 a.m. it is well for those who live at some distance to arrange to stay in the city of the examination the night before.

II. EXAMINATIONS FOR SPECIAL CERTIFICATION

The Board offers examinations for "Certification of Spe-

cial Qualifications in Pediatric Surgery" and for "Certification of Special Qualifications in General Vascular Surgery." These examinations are described in the separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board Office upon request.

III. IN-TRAINING EXAMINATION

The Board offers annually to program directors of accredited residency programs in surgery, a written "in-training examination" which is designed to test the general level of knowledge which has been attained by residents regarding the fundamentals and the basic sciences related to surgery. The test is aimed at the level of the third-year resident, but at the program director's discretion, may be administered to any one. It is also designed to meet the first milestone which is required by the "Essentials" for residencies in general surgery.

The Board will normally furnish pertinent information to the directors of all accredited programs in surgery several months in advance of each year's examination and ascertain the number of test booklets desired.

The examination will be administered by each participating program director in the winter each year and reports should be in their hands within 60 days.

Program directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the director of the program to order an adequate number of test booklets for residents in his total program which includes not only his own institution but also all those indented under his program designation in the *Directory of Residency Training Programs*.

It is important to note that the in-training examination is not offered to individuals, but to program directors only.

The in-training examination is not required by the Board as part of the certification process.

Even though the in-training examination is prepared by the Board as a convenience to program directors, it is to be used as an assessment of residents' progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examination and will not be tolerated by the Board. The examination is protected under the copyright laws.

Application for Examination for General Certification in Surgery

A prospective candidate for examination by the Board should carefully read the requirements set forth in its booklet. If he needs advice about his plans for graduate education in surgery, or believes that he has met or is within six months of meeting the requirements, he should write the Board and request an *Evaluation Form*. This form should be completed precisely and returned to the Board. The candidate will then be advised as to whether or not it appears that he has met or will meet the requirements, or what will be necessary. Candidates are advised not to submit documents, testimonials, letters of recommendation, case reports or other information unless requested by the Board.

Candidates should communicate with the Board at least four months before completion of their educational requirements and not later than June 1st if they wish to receive the formal *Application for Examination* and be considered for the qualifying examination to be given in that year. The application for examination form will not be sent to candidates until they are within several months of completing the educational requirements and appear to have met all other requirements.

The application for examination form must be completed and returned to the Board *no later than August 1st* or the candidate will not be considered for the qualifying examination to be given in that year.

Candidates who complete the educational requirements after September 30th will not be considered for admission

to the qualifying examination in that year, but must wait until the following year.

The acceptability of a candidate does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding his professional maturity, surgical judgment, technical capabilities and ethical standing.

A candidate who has submitted an application for examination form will be notified as to his admissibility to examination.

Fees (General Certification)

| | |
|--|---------------|
| Registration—payable with | |
| Application Form | U.S. \$150.00 |
| Qualifying Examination | U.S. \$250.00 |
| Certifying Examination | U.S. \$400.00 |
| (Both these examination fees payable upon assignment to a center.) | |

Fees for a re-examination are the same as shown above, for each Examination.

Each fee for examination or re-examination includes a U.S. \$100.00 processing charge which is not refunded if the candidate withdraws after he has been assigned to an examination center.

A candidate who withdraws must notify the Board Office more than 3 business days before the examination for which he is scheduled. (For Certifying Examination this means more than 3 business days before the start of the three-day period of examining at the center, regardless of which day he is scheduled). A candidate who fails to appear for examination or who withdraws without giving more than three days' notice as defined above, may forfeit the entire fee for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. All fees will be used, after a reasonable amount is set aside for necessary expenses, to aid in improving existing opportunities for the education of surgeons. The members of the Board, except those who are on the Executive Staff, serve without remuneration.

Certification

I. GENERAL CERTIFICATION

A candidate who has met all the requirements and has successfully completed the examinations of the American Board of Surgery will be issued a certificate by the Board, signed by its Officers, attesting to his qualifications in surgery.

II. SPECIAL CERTIFICATION IN PEDIATRIC SURGERY

A candidate who has met all the requirements and has successfully completed the examination in pediatric surgery will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his special qualifications in pediatric surgery.

III. SPECIAL CERTIFICATION IN GENERAL VASCULAR SURGERY

A candidate who has met all the requirements and has successfully completed the examinations in general vascular surgery will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his special qualifications in general vascular surgery.

IV. SPECIAL CERTIFICATION IN SURGICAL CRITICAL CARE MEDICINE

The American Board of Surgery intends to issue Certificates of Special Qualifications in Surgical Critical Care Medicine but the process is still under development.

Recertification

The policy of the American Board of Surgery is that it will offer Recertification to its Diplomates in surgery and in all the disciplines in which it offers special certification. The Board considers recertification to be voluntary in the same connotation as is original certification. Those persons certified in surgery prior to December 31, 1975 were issued a

certificate with no indication of time limited validity. All Certificates issued on or after January 1, 1976, both general and special, bear a limiting date of ten years, after which they are no longer valid.

I. RECERTIFICATION IN SURGERY (GENERAL SURGERY)

The REQUIREMENTS to be met by those seeking recertification are:

1. Have been previously issued and hold a certificate issued by the American Board of Surgery.

2. Have been certified seven or more years at the time of application for recertification.

3. Hold a valid license to practice medicine and/or surgery.

4. Currently hold privileges to practice surgery in a hospital(s) accredited by the Joint Commission on Accreditation of Hospitals, or such other hospitals as may be judged acceptable by the Board.

5. Be currently engaged in the practice and/or teaching of surgery.

6. Receive a satisfactory evaluation as to his surgical qualifications by the current chiefs of surgery in those hospitals in which practice privileges are exercised, or by the president or chief of medical staff or similar official.

7. Be in good standing in the profession as evidenced by membership in the local medical/surgical society, fellowship in the American College of Surgeons or other regional or national surgical associations. This requirement is not applicable to Diplomates residing and practicing abroad. If not a member of any association it shall be of the applicant's own choice.

8. Present evidence that they have engaged in educational activities essential to the maintenance of qualifications in surgery, including reading of surgical journals, self-education/self-assessment programs, participation in organized Continuing Medical Education conferences, attending medical education conferences, attendance at specialty society meetings, participation in local hospital educational programs.

While the Board does not intend to establish a requirement for a specified number of hours credit/time by Category of Continuing Medical Education in surgery, it will take into consideration the reported activities of those who apply for recertification and this will be a factor in assessing credentials.

9. Submit for the Board's consideration a practice profile in the form of an operative experience report covering the two calendar years prior to application. The report must be authenticated by an official (other than the applicant) of the hospital in which the operations were performed.

10. Approval of the above credentials by the Board and authorization for admission to the examination for recertification. If the individual's credentials are not approved he will be so notified and will have the opportunity to appeal to the Credentials Committee of the Board.

11. Attainment of a score on the examination for recertification which has been determined by the Board to demonstrate acceptable knowledge of the specialty of surgery.

The American Board of Surgery will offer an examination for recertification annually or at other appropriate intervals and at such centers and times as may be decided by the Board. The examination will be written, clinical in nature and devoted to the components of the specialty of surgery as defined earlier in these columns. The examination will be constructed and administered by the Board.

The American Board of Surgery and the American College of Surgeons have agreed that while surgical education and the certification process are directly interconnected they need not be carried out by the same body. It was further agreed that the American College of Surgeons would continue as in the past to provide the opportunities for continuing education for the surgeon through its Congresses, post graduate courses, surgical education and self-assessment pro-

Thoracic Surgery

grams and other activities and that the Board would not produce nor provide educational materials nor opportunities, but would continue to be the body concerned with testing and certification of the specialist in surgery.

It was further agreed that the Board would recommend, but not require, participation in the SESAP of the College and would base the greater part of any examination for recertification upon the material contained in SESAP and other educational activities of the College, but would not utilize the actual SESAP questions as such.

The recertification procedure involves submission of an application by those seeking recertification. The application will be accompanied by the necessary documentation to indicate that the applicant meets the requirements. Those who meet all the requirements will be admitted to examination. However, in cases in which requirements have not clearly been met, the Credentials Committee will thoroughly review the data submitted and make recommendations to the Board of Directors as to further action. Those who pass the examination will be recertified. Applicants who fail the examination may take it four more times in consecutive years. If the applicant has not become recertified within the five years it will be necessary to again establish credentials with the Board and meet the requirements listed in items (3) through (11) above, before again being admitted.

Those desiring to seek recertification are encouraged to communicate with the Board for further information regarding the process.

II. RECERTIFICATION IN SPECIAL DISCIPLINES

Recertification is offered to those Diplomates holding certificates of special qualifications in general vascular surgery, and pediatric surgery.

Recertification in surgery is not required in order to become recertified in the disciplines enumerated above.

The requirements to be met for recertification of those Diplomates holding special certificates are similar to the requirements for recertification in surgery, but differ slightly according to the discipline. Details of the requirements are available in the special publications regarding each special certificate. These publications may be obtained upon request from the Secretary of the Board.

Inquiry as to Status

The Board considers an individual's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status, a general, but factual, statement is provided which indicates the person's location within the examination process. The information will be provided *only* to individuals, organizations, and institutions with a "need to know" for professional reasons.

Revocation of Certificate

Any certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the Directors shall determine, in their sole judgment, that a candidate who has received the certificate was in some respect not properly qualified to receive it. The Directors may also act to revoke any and all certificates of any Diplomate who, after opportunity for full and fair hearing by the medical staff of a hospital, by a state or county medical society, by a professional surgical society, by a governmental licensing body, by a court of law, or by the Directors of the American Board of Surgery, Inc., has been found guilty of, or pleaded guilty to, a felony, professional misconduct, professional incompetence or unethical conduct.

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General Requirements

1. Certification by the American Board of Surgery.
2. Adequate training in thoracic and cardiovascular surgery.
3. Satisfactory performance on the American Board of Thoracic Surgery examination.

Training Requirements

Candidates must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery. This must include 12 months of senior responsibility which should be continuous. The director of the thoracic training program is required to sign the application form stating that the candidate has satisfactorily completed training in thoracic surgery, of which the last 12 months were of senior responsibility.

Candidates who have satisfactorily completed a minimum of two years of training in thoracic surgery and are recommended by their program director are eligible for examination subject to the following conditions:

Candidates for certification will be accepted for examination only if they have completed two years of training in a program approved by the Residency Review Committee for Thoracic Surgery or in a program approved for full training by the Royal College of Surgeons of Canada.

Candidates who apply for examination more than five years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

Operative Experience Criteria

1. The application of candidates whose supervised operative experience falls below the minimal numerical acceptable standard based on 1 standard deviation of the mean value of the number of operations performed by each candidate for the previous year will be referred to the Credentials Committee for review. For candidates applying in 1985, 175 major operative cases are required.

2. The applications of candidates whose supervised operative experience for full credit in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery is below minimal acceptable standards for one or more areas within thoracic and cardiovascular surgery will be referred to the Credentials Committee for review. The numerical criterion of the minimal acceptable standard for each area is based on 1 standard deviation of the mean of the number of operations in that area of all candidates for the previous year. Based on the candidates for 1984, the number of procedures required to meet minimal acceptable standards in the various areas for 1985 are:

| | |
|---|----|
| Lungs, pleura, chest wall | 50 |
| Pneumonectomy, lobectomy, segmentectomy | 30 |
| Other | 20 |
| Esophagus, mediastinum, diaphragm | 15 |
| Esophageal operations | 8 |

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|--------------------------------|----|
| Other | 7 |
| Congenital heart | 25 |
| Open operations | 10 |
| Other | 15 |
| Acquired valvular heart | 20 |
| Myocardial revascularization | 35 |
| Pacemaker implantations | 10 |
| Bronchoscopy and esophagoscopy | 25 |

Bronchoscopies may also be counted for credit when they are performed immediately preceding a thoracic operation.

Major vascular operations outside the thorax should be listed.

The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery protects the patient who, in most instances, is the personal and identifiable responsibility of a faculty surgeon. This supervised experience optimally prepares the candidate to begin the independent practice of cardiothoracic surgery after the completion of his/her residency.

The Credentials Committee has been authorized by the Board to reject candidates from approved programs if their training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken by the Credentials Committee.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications). In addition, a candidate should have responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires a knowledge of respirators, blood gases, metabolic alterations, cardiac output, hyperalimentation, and of many other areas.

Criteria for Credit

Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:

- a. The resident participated in the diagnosis, pre-operative planning and selection of patient for operation or surgical indication;
- b. The resident performed under appropriate supervision in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery those technical manipulations that constituted essential parts of the procedure itself;
- c. The resident was substantially involved in post-operative care.

Supervision by the cardiothoracic faculty is required in preoperative, intraoperative, and postoperative care.

The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex cases such as certain kinds of congenital heart surgery.

Credit for Foreign Graduate Education

Foreign candidates may be considered for examination by the Credentials Committee regardless of when the training occurred when the following conditions have been met:

- 1. The candidate has obtained certification by the American Board of Surgery.
- 2. The candidate has been allowed no more than one year's credit by the Credentials Committee for training outside the United States and Canada.
- 3. The candidate has obtained one year of thoracic residency training at the senior level in an approved United States or Canadian program.

Applications

Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the Residency Review Committee for Thoracic Surgery. Candidates who have completed their training in other than approved programs will be sent an Evaluation Form, which, when completed and returned, will be considered by the Credentials Committee of the Board. If the candidate's training is acceptable, an application blank will be sent.

Candidates are notified of their eligibility for examination when their applications have been approved. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration fee.

Examinations

It is the policy of the American Board of Thoracic Surgery to examine candidates only upon completion of their thoracic surgery residency.

Separate written and oral examinations are each held annually at times and places determined by the Board. Information regarding the dates and places of the examinations is published in the Examination and Licensure column of the Journal of the American Medical Association, the Journal of Thoracic and Cardiovascular Surgery, and the Annals of Thoracic Surgery.

Part I—Written Examination

The examination consists of an objective multiple choice written examination designed primarily to assess cognitive skills.

Part II—Oral Examination

Successful completion of the Part I (written) examination will be a requirement for admission to the Part II (oral) examination. The oral examination must be taken within three years after the candidate has passed the written examination, or the candidate will be required to submit a new application for approval by the Board and pay a new registration and examination fee. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

Re-examinations

Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail an examination (Part I or Part II) three times must complete an additional year of training, preferably in a program approved by the Residency Review Committee for Thoracic Surgery, before they will be considered for examination again. If training in an approved program cannot be obtained, training may take place in an unapproved program if the training has been reviewed and approved in advance by the Credentials Committee.

Candidates who are eligible for re-examination and who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application blank, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration and examination fee.

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Fees

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| Registration fee | \$100.00 |
| Part I examination fee | \$550.00 |
| Part I re-examination fee | \$550.00 |
| Part II examination fee | \$350.00 |
| Part II re-examination fee | \$350.00 |

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than six weeks before either examination may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in office administration and conducting examinations. The directors of the Board serve without compensation.

Appeals

Individuals who receive an unfavorable ruling from the Credentials Committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures of the American Board of Thoracic Surgery may be obtained from the office of the Board. Under the appeals procedures of the American Board of Thoracic Surgery, the only appeal permitted from a failure of the written examination is a hand rescoring to verify the accuracy of the score as reported. The request for re-scoring must be made within 30 days of the time the examination results are received by the candidate. The only appeal with respect to the oral examination is the opportunity to request a re-examination immediately following the completion of the oral examination.

Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to his qualifications in thoracic surgery will be issued by the Board.

Recertification

Applicants who are certified in thoracic surgery after December 31, 1975, will be issued certificates valid for ten years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the American Board of Thoracic Surgery at that time. A Recertification Booklet is available upon request.

Revocation of Certificate

No certificate shall be issued and any certificate may be revoked by the Board if it shall determine that:

(a) the candidate for certification did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any Committee thereof prior to examination or at the time of the issuance of the certificate as the case may be,

(b) the candidate for certification or certified physician made a material misstatement or withheld information in his application or any other representation to the Board or any Committee thereof, whether intentional or unintentional,

(c) the candidate for certification or certified physician was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine, or

(d) the candidate for certification or certified physician had his license to practice medicine revoked or was disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

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The American Board of Medical Specialties in conjunction with the Residency Review Committee for Urology and the Accreditation Council for Graduate Medical Education has established standards for specialization which The American Board of Urology, Inc. has adopted.

In addition to the various specialty boards, which are classified as regular members, the Association of American Medical Colleges, the American Hospital Association, the Federation of State Medical Boards of the USA, the National Board of Medical Examiners, and the Council of Medical Specialty Societies are associate members of the American Board of Medical Specialties.

A list of approved residencies for training in urology may be found in the *Directory of Residency Training Programs* of the American Medical Association.

Training programs in urology are approved by the Residency Review Committee for Urology consisting of representatives from The American Board of Urology, Inc., the Council on Medical Education of the American Medical Association, and the American College of Surgeons.

Requirements for all Applicants

All applicants for certification by The American Board of Urology shall meet certain basic requirements.

The candidate must have been appointed to accredited programs as outlined in the *Directory of Residency Training Programs*, Section II, Paragraph III, "Eligibility and Selection of Residents," published by the AMA.

A. APPLICATION

1. A special application form, provided by the Secretary shall be completed by applicant and returned to the Board by registered or certified mail. It will include a certified copy of a graduation from an approved medical school or school of osteopathy, and verification of a pre-urology post-graduate training program (see Section C). Foreign medical graduates must furnish documentation of ECFMG certificate and/or VQE.

2. A portion of the examination fee shall be paid at the time the application is submitted, as specified in section B, FEES.

3. Application, by certified or registered mail with return card requested, must reach The American Board of Urology by JANUARY 1 in order to permit the applicant to be seated for the written or qualifying examination in the following June.

4. Applications from senior residents must be supported by a letter from the program director, confirming that the applicant will have completed at least six months of senior residency by June 1 of the year in which the written or qualifying examination is taken and recommending the applicant for Part I. In addition, an evaluation form supplied by The American Board of Urology must be completed by the program director for each applicant and be forwarded to the Board Office by March 1 prior to the examination in June. The applicant is responsible for insuring that the program director returns the information to the Board of Urology at the indicated time.

5. Applications for examination will be examined by the Credentials Committee, reviewed by the Board, and additional data, if required, will be requested by the Secretary.

6. Applications will be considered inactive if two successive examination appointments are cancelled by the applicant. (See section B, FEES).

7. Reapplication will be required of an applicant who fails to take the examination within five years of the date of original application.

8. An applicant or candidate who fails any portion of the examination on three occasions must reapply and remit the fee determined by the Board. Documentation of 200 hours of continuing medical education in the areas showing the lowest scores on the candidate profile sheet, in the "candidate average" column sent with the results of the written examination must be approved by the Board.

B. FEES

The examination fee is \$950.00, but may from time to time be changed without notice. This fee is to cover the expense of the Board in preparing and processing the application and examination of the candidate, and no fees are returnable or refundable.

Five hundred fifty dollars (\$550) must accompany the initial application, except in the case of senior residents who shall pay \$400.00 at the time of initial application to take Part I, the written or qualifying examination. In all cases, the balance of the examination fee shall be paid by the candidate on notification of successful completion of the qualifying examination and eligibility to take the certifying examination, Part II. An applicant obtains no vested right to certification as a result of paying this fee.

Applicants or candidates failing one or more parts of the examination will be permitted to repeat an examination at the first opportunity or within three years, and a fee of \$400.00 will be charged for Part I re-examination and \$150.00 each for re-examination in pathology, radiology and oral re-examination.

Applications suspended by reason of cancellation by the applicant, or unexcused absence, on two successive occasions will require payment of a reinstatement fee of \$500.00 to be returned to active status.

Applicants or candidates failing any portion of the examination on three occasions will be required to file a new application with payment of fees as specified at the time of reapplication.

Applicants failing to pass Part I, the written or qualifying examination, within five years of date of original application will be required to file a new application with payment of fees as specified at that time.

Candidates failing to take Part II, the certifying examination, within five years of notification of eligibility to take that examination will be required to file a new application with payment of fees in full as specified at that date.

There will be a \$100.00 late filing fee for any document required by the Board and not received in the Board office by the deadlines prescribed above.

C. EDUCATION PREREQUISITES

1. Applicants must submit a copy of a graduation certificate from a medical school approved and recognized by the Liaison Committee on Medical Education or school of osteopathy or from a medical school deemed by the Board to have provided equal or superior medical educational opportunities and experience.

2. Effective July 1, 1984, two years of clinical postgraduate training in areas other than urology are required before beginning the final year of residency in an approved urology program. Preferably, both postgraduate years should be in basic surgical training. Neither of these two postgraduate years may be used to satisfy requirements of a urology residency program.

A program of one year of non-urology and four years of urologic residency does not fulfill this requirement. Appli-

cants must satisfactorily complete a urologic residency of at least three clinical years in an approved program conforming to Residency Review Committee guidelines. The last year must be as a senior or chief resident with appropriate clinical responsibility.

3. Training in a formally integrated urologic residency program embracing variations in preliminary and urologic training may be permitted by the Board at its discretion, provided the basic minimum intervals of training are observed.

4. Applicants are urged by the Board to seek more than minimal training opportunities, and additional experience in both surgical and urologic residency programs will be encouraged.

5. Applications which do not reflect the applicant to have met these basic requirements will be judged on individual merit and the Board may, at its discretion, permit some variation from these requirements when a suitable and satisfactory documentation of equivalent or superior education and training is provided.

ANY VARIATIONS FROM THE BASIC REQUIREMENTS MUST BE APPROVED BY THE BOARD BEFORE AN APPLICANT STARTS A RESIDENCY PROGRAM.

D. LICENSURE AND PRACTICE

1. Applicants for Part I, the written or qualifying examination, may be practicing urologists or senior residents as specified in section A.

2. Candidates for Part II, the certifying examination, having met all other requirements and passed the Part I examination, must document not less than 18 months in the practice of urology in a community, academic appointment, or military service.

3. The standard requirement for certification is full time practice of urology.

4. Peer Review: It is the purpose of The American Board of Urology to ascertain and document qualifications of any candidate for certification. This is a duty to the public. The Board is authorized by the candidate to make and will be held harmless for such investigations of standing and reputation as a physician including reputation for complying to the standard of ethics of the profession, as it may deem advisable. The Credentials Committee of the Board may choose to discuss with the applicant the substance of any peer review letter it receives. Under no condition will the source of peer review letters be revealed to any person other than the Board of Trustees.

The applicants must have satisfactorily completed the educational licensure and practice requirements; and must be of high ethical, moral, and professional standing, and this must be established to the satisfaction of the Board. Following is the Policy of The American Board of Urology as adopted in 1981:

Additional peer comments are solicited by The American Board of Urology to identify candidates whose practice patterns deviate significantly from those judged adequate by colleagues. The purpose of peer review is to alert The American Board of Urology to possible irregularities involving practice patterns or standards of performance. A significant indication of concern as determined by the review of two or more Board members will be a basis for Board action.

The purpose of the case log is to allow the Board to review the volume and diversity of practice and to assess the appropriateness of those procedures. The information provided in the log allows the individual examiners to focus their interview on apparently questionable areas as indicated by numbers or types of procedures and to question the applicant regarding their appropriateness. If, on review of the log, the initial reviewer is concerned about practice procedures, the log will be reviewed by at least one other Board member. If there is agreement among the interviewers, this assessment of practice activity may be a basis for Board action.

The log material and peer comments may be subjects for

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deferment of Board action until questionable areas are clarified.

Actions of the Board to achieve clarification material may include:

1. Inquire into questionable practices at the time of examination.
2. Inquire into questionable practices at a requested appearance before the Credentials Committee of the Board.
3. Request for certified copies of candidate's hospital records for review.
4. A site visit at the candidate's expense.
5. Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

Requirements for Certification

The requirements for certification include:

A. EVIDENCE OF HOSPITAL PRACTICE

1. The candidate must mail to the Board Office by DECEMBER 1, prior to the examination the following February, a list of all major and minor surgical cases since completing his residency. In the case of practitioners, lists for the previous 18 months are required. These hospital logs must be prepared in accordance with the form provided by The American Board of Urology and must be verified by the hospital administrator of all hospitals where the procedures were performed.

2. Photostatic copies of one or more of the complete hospital record of any of the above cases may likely be requested. The candidate is expected to furnish this within one month of the request.

B. EXAMINATIONS

1. Part I—Qualifying Examination (Written)

This examination will be given in June of each year, simultaneously at various locations convenient for applicants. Anyone who has completed the residency or senior residents in training whose applications have been approved may take this part of the examination. The written examination is designed to demonstrate the candidate's knowledge of the entire field of urology and allied subjects. Following is a concise outline of the areas which may be included in the examination:

Anatomy—The gross anatomy, relations, blood and nerve supply, and lymphatic drain of all of the organs involved in urology, including the adrenal gland.

Physiology—Physiology of the pituitary, as related to urology, adrenal gland, kidney, organs of urinary transport, prostate, seminal vesicles, testis, epididymis, and penis.

Embryology, growth and development, physiology of the genitourinary system peculiar to the infant and child—This area covers pediatric endocrinology, sex differentiation, and all of the endocrine and ambiguous sex problems and physiology related to the genitourinary system in the infant and child.

Neoplasms—Diagnosis, surgical and non-surgical treatment and prognosis of all benign and malignant neoplasms including the adrenal gland.

Calculous Disease—All aspects of calculous disease including etiology, diagnosis techniques, and all forms of medical and surgical treatment.

Obstructive uropathy and urinary diversions—The pathophysiology, etiology and diagnosis of obstruction; treatment of acquired obstructive lesions and all varieties of urinary diversions.

Trauma and fistula—Etiology, diagnosis and treatment of all varieties including genitourinary tissues.

Neurogenic bladder, incontinence, priapism, impotency and endocrinology related to urology and infertility.

Fluid and electrolyte problems, transplantation, renovascular lesions, and nephrology that is essential to urology—Comprehensive fluid and electrolyte matters, parenchymal

diseases of the kidney treated by nephrologist and which the urologist should be familiar.

Infectious disease—The diagnosis and treatment of all infections of the genitourinary tract including basic bacteriology, immunology related to urology.

Congenital anomalies—All disorders of the genitourinary system.

Obstructive uropathy (congenital and acquired) infectious disease, nephrology, urinary diversion, and neoplasms as they relate specifically to the infant and child—All of the obstructive lesions in pediatric urology; pediatric nephrology familiar to the urologist; urinary diversion in the infant and child; all neoplasms in pediatric urology.

Female urology—Comprehensive history and physical examination of the female patient; familiarity with diagnosis and treatment of the wide range of disorders and diseases involving the anatomy and physiology of the female genitourinary organs; anatomic structures common to urology and gynecology.

The urologist should demonstrate competence in the performance and interpretation of urodynamic studies for vesical and urethral dysfunction. The candidate must demonstrate knowledge of the indications for a technique necessary to perform voiding cystourethrography, urethral profile studies, cystometrography, and sphincter electromyography.

The trained urologist must be competent in the endoscopic, pharmacologic and surgical management of female incontinence. The candidate must demonstrate knowledge of diagnosis, localization and treatment of female genital urinary infections.

The urologist must be familiar with the indications for intermittent catheterization and the technique.

The candidate must be familiar with the diagnosis and treatment of genitourinary neoplasms in the female.

2. Part II—Certifying Examination

This examination will consist of pathology, radiology, and the oral. It is given annually February. All candidates who have passed Part I who have a minimum of eighteen months in private, academic or military practice and who have been approved by the Credentials Committee will be eligible to take Part II. The Supplemental Application, sent by registered or certified mail with return card requested, must be in the Board Office by SEPTEMBER 15.

The professional adaptability of each candidate will be investigated in an attempt to determine ethical conduct and attitude toward patients and fellow practitioners before taking Part II but shall not be a prerequisite to taking Part I.

Objectives:

The oral examination is an interactive process between examiner and candidate during which an assessment can be made of the ability of the candidate to diagnose and manage urologic problems.

For the purposes of the oral examination, the examiner assumes the candidate to have a satisfactory degree of cognitive knowledge, inasmuch as the candidate has already passed Part I (Qualifying Examination) of the Certification Examination.

Therefore, Part II, the Certifying Examination, will be devoted to the following three areas:

A. Assessment of the candidate's problem-solving ability. The candidate is evaluated regarding his ability to collect systematically information, integrate it, assess the problem and propose an appropriate solution.

B. Assessment of the candidate's response to a change in situation. The flexible, dynamic interaction between the examiner and the candidate allows for an assessment of the candidate's ability to deal with changing clinical conditions. Changing clinical conditions may be posed arbitrarily by the examiner in order to assess various responses of the candidate, or may be developed by the examiner from the outcome of recommendations offered by the candidate during the interview.

C. Assessment of the candidate's professional behavior in his role as a urologist. The candidate's attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

Final Action of the Board

Final action concerning each applicant is made by the entire Board and is based on the applicant's training, professional record, attainments in the field of urology, and the results of the examinations. An appeals mechanism, however, is available to all applicants at any stage of the certification proceedings. Details of this procedure are available upon request from the Board office.

THE ACTIVITIES DESCRIBED IN THE FOREGOING PROCEED FROM THE CERTIFICATE OF INCORPORATION IN WHICH IS STATED THE NATURE OF THE BUSINESS, OBJECTS, AND PURPOSES PROPOSED TO BE TRANSACTED AND CARRIED OUT BY THIS CORPORATION.

Guidelines for Special Training

While certificates of special qualifications in certain areas of urology are not offered by the Board, it is recognized that special expertise in some aspects of the discipline may be achieved through an organized program of study, practice and exposure, which is in addition to formal residency training. The Board has established guidelines for such special training programs in the fields of pediatric urology, renal transplantation, urologic oncology, and male and female reproductive surgery. These guidelines and others to be developed in the future can be obtained by program directors and prospective trainees from the office of The American Board of Urology, Inc.

Recertification

Certificates issued by the Board on or after January 1, 1985, will bear a time-limited validity of ten (10) years. Opportunity to revalidate certification will be offered in 1985 and thereafter.

Recertification on a voluntary basis has been available since 1981. Diplomates desiring to renew their certificates on a voluntary basis before 1995, as well as those required to renew after December 31, 1994, must fulfill the requirements specified by The American Board of Urology. Recertification accomplished before the date of expiration of the certificate will be granted for a period of ten (10) years beyond the date of expiration of the previous certificate, no the date of recertification. The recertifying examination is an effort to assess the continuing competence of the practicing urologist and will require:

- a. A current certificate issued by The American Board of Urology.
- b. A current license to practice medicine issued by a State Board of Medical Licensure.
- c. Current privileges to practice urology in a hospital accredited by the Joint Commission of Hospitals or such other hospital as may be judged acceptable by the Board.
- d. Current engagement in practice, teaching, research or administration of urology.
- e. A satisfactory evaluation of urological qualifications by the hospital administrator, the medical director or chief of urology, or by the chief of medical staff or similar officials in those hospitals where applicant exercises practice privileges.
- f. Documentation of good standing in the medical profession.
- g. Verified participation during the three years preceding application in at least 150 hours of continuing education in urology.

At least 60 hours must have been earned in category I activities by the Accreditation Council for Continuing Medical Education (ACCME) and the other 90 hours may be

accrued through categories II-VI activities, as designated currently by the Council of Medical Education of the AMA. These requirements may also be met by submitting any current valid certificates which document such CME credits.

h. A list submitted by the applicant of three to five local physicians, preferably urologists, who will provide a letter of reference on request.

i. Peer review by The American Board of Urology.

j. Agreement for an evaluation, site visit to the applicant's community by a representative of the Board if necessary.

k. Attainment of a performance level determined by the Board to demonstrate acceptable knowledge of the specialty of urology on an examination for recertification given by the Board. Diplomates may select either a self-assessment examination or a closed-book and oral examination.

Fee for the recertification examination is \$400.00.

A physician failing to be recertified by the expiration date is no longer a Diplomate of the Board. Once certified, however, the physician may be reinstated by meeting the required criteria. It is recommended that Diplomates on time-limited certificates plan to take the recertification examination at least one year before expiration.

Revocation of Certificate

Certificates issued by this Board are subject to the provisions of the Articles of Incorporation and the By-laws. According to Article IX, Section 4, of the By-laws, "Each Certificate shall be subject to revocation in the event that:

"A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this, The American Board of Urology, Inc., or of the By-laws; or

"B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting ineligibility were known to, or could have been ascertained by, the directors of the Board at the time of issuance of such certificate; or

"C. The physician or party so certified shall have made any misstatement of fact in application for such certificate or in any other statement or representation to the Board or its representatives; or

"D. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the specialty of urology as established by the Board, and shall refuse to submit to re-examination by the Board; or

"E. The physician so certified has been found to be guilty of unethical practices or immoral conduct or of conduct leading to revocation of his license.

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this Corporation. The Board of Trustees, may, however, at its discretion, require any physician so certified to appear before the Board of Trustees or before any one or more of them or before any individual or individuals designated by the Board of Trustees, upon not less than twenty (20) days written notice, and to show cause at the time and place specified in such notice, why the certificate should not be revoked upon any one or more of the above-described grounds specified in such notice. The failure of any physician so notified to appear as required in such notice, without excuse deemed sufficient to the Board of Trustees, shall constitute, *ipso facto*, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under this Section 4 shall be final and binding."

NOTES

APPENDIX C
MEDICAL LICENSURE REQUIREMENTS

MEDICAL LICENSURE REQUIREMENTS

The following information has been provided by Annette Van Veen Daigle of the staff of the AMA Department of Data Planning and Evaluation in cooperation with Arthur Osteen, Ph.D. of the Department of Physician Credentials and Qualifications. The tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics, 1983 and Licensure Requirements, 1984," published by the AMA.

Policies for Initial Medical Licensure for Graduates of U.S. Medical Schools

The initial medical license of most U.S. medical school graduates is granted by endorsement of their National Board Certificates. All licensing jurisdictions, except Louisiana, Texas, and the Virgin Islands, will endorse certificates from the National Board. The Texas licensing board will endorse National Board certificates when Part II of the examination was passed before January 1, 1978, and will endorse state licenses based on the National Board certificate when Part II of the National Board examination was passed after January 1, 1978, if the candidate passes Day III of the Federation Licensing Examination (FLEX). Louisiana will endorse the National Board certificate for reciprocal candidates only. Candidates who graduated from approved US or Canadian medical schools on or after January 1, 1978 must also pass the clinical competence portion of FLEX. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the FLEX which is used by all states as the medical licensing examination. In many states the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, New Hampshire, and West Virginia will endorse U.S. specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Foreign Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the U.S. Thirty-seven states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Twenty-five licensing boards will, under certain specified conditions, endorse a Licentiate of the Medical Council of Canada certificate held by a foreign medical graduate.

In the most recent survey (May, 1984) conducted by the AMA Department of Data Planning and Evaluation, 39 states have indicated they will license foreign medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Foreign educated candidates for licensure are permitted by nine state boards to take the FLEX before they have had graduate training if they have the standard ECFMG certificate. Candidates are not awarded a license until they have undertaken one or more years of training in the U.S. and have met other specific requirements of the individual

boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, etc. Five licensing boards, those in Alabama, Idaho, Illinois, Kansas, and Missouri maintain lists of state-approved schools; only graduates of these schools can be licensed.

Tables 1, 2, 3, 4, and 5 on the following pages summarize the licensure policies of state boards. It is strongly recommended that candidates contact the specific state board for the most current information on licensure requirements in that state. Names and addresses of the corresponding officers are listed in Table 6 of this Appendix.

Restricted Licenses and Educational Permits

Forty-nine boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. Such certificates may be issued (1) for residents in training, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually five years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish requirements for the admission of alien physicians to the United States, whether for permanent residency or for participation in graduate medical education training programs. The amendments require that alien graduates of foreign medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners examination. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS), which is prepared by the National Board of Medical Examiners and administered by the Educational Commission for Foreign Medical Graduates, is the equivalent of Parts I and II of the National Board of Medical Examiners examination for purposes of the amendments to the Immigration and Nationality Act. This examination, which lasts for two days and is composed of equal proportions of clinical science and basic science questions in a multiple choice format, is given twice a year at examination centers abroad and in the United States. Applications for the examination and questions should be addressed to the Educational Commission for Foreign Medical Graduates, 3624 Market Street, Philadelphia, PA 19104, U.S.A.

Graduates of foreign medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGEMS Examination in order to be provided with the ECFMG Certificate.

MEDICAL LICENSURE REQUIREMENTS

Table 1.—Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of U.S. Medical Schools

| State | Written Exam | Endorsement of National Boards (NB) | Length of Time NB's are endorsed? | Graduate Training Required | No. of Yrs. of Graduates Training Required |
|----------------------|------------------|-------------------------------------|-----------------------------------|----------------------------|--|
| Alabama | Yes ¹ | Yes | NL | Yes | 1 |
| Alaska | Yes | Yes | NL | Yes | 1 |
| Arizona | Yes | Yes | 15 yrs.(or See ²) | Yes | 1 |
| Arkansas | Yes | Yes | .. | Yes | 1 |
| California | Yes | Yes | 5 yrs.(or See ²) | Yes | 1 |
| Colorado | Yes | Yes | NL | Yes | 1 |
| Connecticut | Yes | Yes | .. | Yes | 2 |
| Delaware | Yes | Yes | NL | Yes | 1 |
| District of Columbia | Yes | Yes | NL | Yes | 1 |
| Florida | Yes | Yes | 10 yrs. | Yes | 1 ³ |
| Georgia | Yes | Yes | NL | Yes | 1 ⁴ |
| Guam | No | Yes | NL | Yes | 2 ⁵ |
| Hawaii | Yes | Yes | NL | Yes | 1 |
| Idaho | Yes | Yes | NL | Yes | 1 |
| Illinois | Yes | Yes | NL | Yes | 1 |
| Indiana | Yes | Yes | NL | No | 0 |
| Iowa | Yes | Yes | NL | Yes | 1 |
| Kansas | Yes | Yes | NL | Yes | 1 |
| Kentucky | Yes | Yes | NL | Yes | 1 |
| Louisiana | Yes | No | .. | No | 0 |
| Maine | Yes | Yes | NL | Yes | 2 ⁶ |
| Maryland | Yes | Yes | .. | Yes | 1 |
| Massachusetts | Yes | Yes | NL | No | 0 |
| Michigan | Yes | Yes | NL | Yes | 1 |
| Minnesota | Yes | Yes | NL | Yes ⁷ | 1 |
| Mississippi | Yes | Yes | NL | Yes | 1 |
| Missouri | Yes | Yes | .. | No | 0 |
| Montana | Yes | Yes | .. | Yes ⁷ | 1 |
| Nebraska | Yes | Yes | NL | Yes | 1 |
| Nevada | Yes ² | Yes ² | NL | Yes | 1 |
| New Hampshire | Yes | Yes | .. | Yes ⁷ | 2 ⁸ |
| New Jersey | Yes | Yes | NL | Yes | 1 |
| New Mexico | Yes | Yes | NL | Yes | 1 |
| New York | Yes | Yes | NL | No ⁹ | 0 |
| North Carolina | Yes | Yes | NL | Yes | 1 |
| North Dakota | Yes | Yes | NL | Yes | 1 |
| Ohio | Yes | Yes | NL | No | 0 |
| Oklahoma | Yes | Yes | (See ⁷) | Yes ¹⁰ | 1 |
| Oregon | Yes | Yes | 5 yrs.(or See ²) | Yes | 1 |
| Pennsylvania | Yes | Yes | NL | Yes | 1 |
| Puerto Rico | Yes | Yes | NL | Yes | 1 |
| Rhode Island | Yes | Yes | NL | Yes | 1 |
| South Carolina | Yes | Yes | NL | Yes | 1 |
| South Dakota | Yes | Yes | NL | Yes | 1 |
| Tennessee | Yes | Yes | NL | No | 0 |
| Texas | Yes | No | .. | Yes | 1 |
| Utah | Yes | Yes | NL | Yes | 1 |
| Vermont | Yes | Yes | NL | Yes | 1 |
| Virgin Islands | Yes | No | .. | Yes | 1 |
| Virginia | Yes | Yes | NL | Yes | 1 |
| Washington | Yes | Yes | NL | Yes | 1 |
| West Virginia | Yes | Yes | 8 yrs. | Yes | 1 |
| Wisconsin | Yes | Yes | NL | Yes | 1 |
| Wyoming | Yes | Yes | NL | Yes | 1 |

No—Implies no or not required.

NL—Indicates no limit.

¹—Applicant must pass an oral examination if 10 years have elapsed since last licensure examination.

²—Oral examination required.

³—Or 5 years licensed practice.

⁴—As of September 1, 1985, three years for graduates of non board-approved schools.

⁵—Applicant must be "board-eligible" by an American Specialty Board.

⁶—If graduated before 1970, only one year of graduate training is required.

⁷—At discretion of the board.

⁸—At board discretion, years of licensed practice may be substituted for training requirement.

⁹—After July 1, 1985, one year of acceptable postgraduate hospital training will be required.

¹⁰—First year of residency in pathology and psychiatry not accepted.

Table 2.—Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates Accredited Canadian Medical Schools*

| State | Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement | Internship in Accredited Canadian Residency Training Program Accepted as Equivalent to First-Year Graduate Training Served in a U.S. Hospital |
|----------------------|---|---|
| Alabama | Yes | Yes |
| Alaska | Yes | Yes |
| Arizona | Yes | Yes |
| Arkansas | Yes | Yes |
| California | No | Yes |
| Colorado | No | Yes |
| Connecticut | Yes | Yes |
| Delaware | Yes | Yes |
| District of Columbia | No | Yes |
| Florida | No | Yes |
| Georgia | Yes | Yes |
| Guam | Yes | |
| Hawaii | No | Yes |
| Idaho | Yes | Yes |
| Illinois | Yes | Yes |
| Indiana | Yes | Yes |
| Iowa | Yes ¹ | Yes |
| Kansas | Yes | Yes |
| Kentucky | Yes | Yes |
| Louisiana | No | (See ²) |
| Maine | Yes | Yes |
| Maryland | Yes | Yes |
| Massachusetts | Yes | (See ²) |
| Michigan | No | Yes |
| Minnesota | Yes | Yes |
| Mississippi | Yes | Yes |
| Missouri | No | (See ²) |
| Montana | Yes | Yes |
| Nebraska | Yes | Yes |
| Nevada | No | Yes |
| New Hampshire | Yes | Yes ³ |
| New Jersey | No | Yes |
| New Mexico | Yes | (See ⁴) |
| New York | Yes | Yes |
| North Carolina | No | Yes |
| North Dakota | Yes | Yes |
| Ohio | Yes | No ³ |
| Oklahoma | Yes | Yes |
| Oregon | Yes | Yes |
| Pennsylvania | Yes ⁵ | Yes |
| Puerto Rico | No | Yes |
| Rhode Island | Yes ⁶ | Yes ⁶ |
| South Carolina | No | No |
| South Dakota | Yes | Yes |
| Tennessee | Yes | (See ²) |
| Texas | Yes ⁷ | Yes |
| Utah | Yes | Yes |
| Vermont | No | Yes |
| Virgin Islands | No | Yes |
| Virginia | Yes | Yes |
| Washington | No ⁸ | Yes |
| West Virginia | Yes | Yes |
| Wisconsin | Yes ⁹ | Yes |
| Wyoming | No ¹⁰ | Yes |

*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited U.S. medical schools.

1—Must be endorsed by provincial licensing board.

2—Training not required.

3—Two years formal postgraduate training required. (Or its equivalent, Ohio only.)

4—Regulations pending

5—Applicant must have received LMCC after May, 1970.

6—By vote of board.

7—Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after January 1, 1978, candidate must also pass Day III of FLEX.

8—Can be used instead of Day II and III of FLEX—if used, must have 75% grade on Day I of FLEX to pass.

9—If taken after January, 1, 1978.

10—Only FLEX.

—Did not respond.

Table 3.—Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada

| State | Requires ECFMG Certificate Before Admission to FLEX | Permits Candidate Without U.S. Training to Take FLEX | Permits Partial Retake of FLEX | Physicians Who Complete a Fifth Pathway Program Are Qualified for License Candidates | Endorses the Canadian Certificate (LMCC) When Held by an FMG | ECFMG Certificate Required for License | Number of Years of Accredited U.S. or Canadian Graduate Medical Education Required for License |
|----------------------|---|--|--------------------------------|--|--|--|--|
| Alabama | Yes | No | No | Yes ¹ | Yes | Yes | 1 |
| Alaska | Yes | No | No | No | No | Yes | 1 |
| Arizona | Yes | No | No | Yes ¹ | Yes ² | Yes | 3 |
| Arkansas | Yes | No | No | No | No | Yes | 1 |
| California | No | Yes | Yes | Yes | No | No | 1 ³ |
| Colorado | Yes | No | No | No | No | Yes | 1 |
| Connecticut | No | No | Yes | Yes | Yes | No | 2 |
| Delaware | Yes | No | Yes | No | No | Yes | 1 |
| District of Columbia | Yes | No | No | Yes | No | Yes | 1 |
| Florida | Yes | Yes ⁴ | No | Yes ^{4,5} | No | Yes | 1 ⁴ |
| Georgia | Yes | No | No | Yes ¹ | No | Yes | 1 ⁶ |
| Guam ⁷ | Yes | Yes | Yes | No | No | Yes | 2 |
| Hawaii | Yes | No | No | No | No | Yes | 2 |
| Idaho | Yes | No | No | Yes | Yes | Yes | 3 ⁸ |
| Illinois | Yes ⁹ | No | Yes | Yes | Yes ¹⁰ | Yes | 1 |
| Indiana | Yes | Yes | No | No | Yes ¹¹ | Yes | 2 |
| Iowa | Yes | No | No | Yes | Yes | Yes | 1 |
| Kansas | Yes | No | No | Yes | No | Yes | 1 |
| Kentucky | Yes | No | No | Yes | Yes | Yes | 3 |
| Louisiana | Yes | No | No | Yes ¹² | No | Yes | 3 |
| Maine | Yes ¹³ | No | No | No | No | Yes ¹³ | 3 |
| Maryland | Yes | No | No | Yes | Yes | Yes | 1 |
| Massachusetts | Yes | Yes | No | Yes | No | Yes | board discretion |
| Michigan | Yes | No | No | Yes | No | Yes | 1 |
| Minnesota | Yes | Yes ¹⁴ | Yes | Yes | Yes | Yes | 1 |
| Mississippi | Yes | No | No | Yes ¹² | No | Yes | 3 |
| Missouri | Yes | No | No | Yes | No | Yes | 1 |
| Montana | Yes | No | No | Yes | No | Yes | board discretion |
| Nebraska | Yes | No | No | Yes | No | Yes | 1 |
| Nevada | Yes | No | No | Yes ⁸ | No | Yes | 1 ¹⁵ |
| New Hampshire | Yes | No | Yes ¹⁶ | Yes | Yes | Yes | 2 ¹⁷ |
| New Jersey | No | No | Yes | Yes ¹ | No | No | 1 ¹⁸ |
| New Mexico | Yes | No | No | No | Yes | Yes | 1 |
| New York | Yes | No | Yes ¹⁹ | Yes | Yes ²⁰ | Yes | 3 |
| North Carolina | Yes | Yes | No | Yes ⁵ | No | Yes | 1 |
| North Dakota | Yes | No | Yes | Yes ¹² | Yes | Yes | 1 |
| Ohio | Yes | No | No | Yes ¹ | Yes | Yes | 2 |
| Oklahoma | Yes | No | No | No | Yes | Yes | 1 |
| Oregon | Yes | No | No | Yes ¹² | No | Yes | 3 |
| Pennsylvania | Yes | No | No | Yes ¹ | Yes ²¹ | Yes | 1 |
| Puerto Rico | No | Yes | Yes | Yes | No | No | 1 |
| Rhode Island | Yes | No | No | Yes | Yes | Yes | 2 |
| South Carolina | Yes | Yes | No | No | No | Yes | 3 ²² |
| South Dakota | Yes | No | No | Yes ¹ | Yes | Yes | 1 |
| Tennessee | Yes | No | No | No | Yes ²¹ | Yes | 1 |
| Texas | Yes | No | No | Yes ^{1,5} | Yes ²³ | Yes | 3 |
| Utah | Yes | No | No | Yes | Yes | Yes | 1 |
| Vermont | No | No | Yes | Yes ¹ | No | No | 1 |
| Virgin Islands | Yes | No | No | No | No | Yes | 1 |
| Virginia | Yes | No | No | Yes | Yes ⁵ | Yes | 1 |
| Washington | Yes | No | No | Yes | No ²⁴ | Yes | 1 |
| West Virginia | Yes | No | No | No | Yes ¹⁰ | Yes | 1 |
| Wisconsin | Yes | No | No | Yes ¹ | Yes ²¹ | Yes | 1 |
| Wyoming | Yes | No | No | No | No | Yes | 2 |

*NOTE: This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested. *IN ALL STATES* licenses based on the endorsement/acceptance of a physician's credentials are granted to those physicians meeting all state requirements—*AT THE DISCRETION OF THE LICENSING BOARD*. Additional information provided by the state follows.

Yes—Implies yes.

No—Implies no or no requirement.

. . . Indicates that states did not respond to the question.

¹—After completion of an additional 12-month medical postgraduate program.

²—With three years postgraduate training in an accredited US/Canadian training institution.

³—One year in California, two in other states.

⁴—One year accredited graduate medical education or five years licensed practice in state or country is required.

⁵—If passed the ECFMG examination.

⁶—As of September 1, 1985, three years for graduates of non board-approved schools.

⁷—Applicant must be "board-eligible" by an American Specialty Board.

⁸—Temporary until permanent rule.

⁹—Or Visa Qualifying Examination.

¹⁰—Only if graduate of state-approved medical education program.

¹¹—With two years of medical postgraduate training; (three years in Nevada).

¹²—May be counted as one of required postgraduate training.

¹³—ECFMG certification (subsequent to July, 1984) obtained on a basis of FMGEMS only. VQE, if successfully passed, accepted as a substitute for FMGEMS.

¹⁴—Must show evidence of being admitted to accredited graduate residency training program.

¹⁵—Three years total in Nevada.

¹⁶—Only if originally taken in New Hampshire.

¹⁷—At board discretion, years of licensed practice may be substituted for training requirement.

¹⁸—Additional training may be required.

¹⁹—A candidate may retain credit for part of the examination passed for a period not to exceed three years from the examination date. At that time, such candidate shall be re-examined in all parts.

²⁰—Provided all other licensure requirements are fulfilled.

²¹—If passed *after* May, 1970 (Pennsylvania); January 1, 1978 (Wisconsin).

²²—Graduate education must be in US.

²³—If passed the ECFMG examination. If the Medical Council of Canada was passed *after* January 1, 1978, candidate must also pass Day III of FLEX.

²⁴—LMCC credited for Days II and III of FLEX for all MDs.

Table 4.—Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement*

| State | Examination (\$) | Reciprocity or Endorsement (\$) |
|----------------------|---------------------|---------------------------------|
| Alabama | 200 | 175 |
| Alaska | 250 | 250 |
| Arizona | 350 | 350 |
| Arkansas | 225 | 225 |
| California | 388 | 200 ¹ |
| Colorado | 209 | 184 |
| Connecticut | 150 | 150 |
| Delaware | 310 | 150 |
| District of Columbia | 200 | 200 |
| Florida | 250 | 250 |
| Georgia | 270 | 200 |
| Guam | 150 | 150 |
| Hawaii | 125 | 125 |
| Idaho | 200 | 225 |
| Illinois | 75 | 150 ² |
| Indiana | (See ³) | 200 |
| Iowa | 250 | 200 |
| Kansas | 160 ⁴ | 130 |
| Kentucky | 225 | 150 |
| Louisiana | 200 | 200 |
| Maine | 100 ⁵ | 125 ⁶ |
| Maryland | 225 ⁷ | 150 |
| Massachusetts | 275 | 150 |
| Michigan | 165 | 105 |
| Minnesota | 125 | 100 |
| Mississippi | 175 | 175 |
| Missouri | 250 | 250 |
| Montana | 100 ⁷ | 100 |
| Nebraska | 250 | 200 |
| Nevada | 360 | 200 |
| New Hampshire | 150 | 150 |
| New Jersey | 200 ⁴ | 150 |
| New Mexico | 300 | 200 |
| New York | 150 | 75 |
| North Carolina | 200 | 100 |
| North Dakota | 200 | 100 |
| Ohio | 150 | 175 |
| Oklahoma | 300 | 300 |
| Oregon | 300 ⁸ | 200 |
| Pennsylvania | 200 | 100 |
| Puerto Rico | 50 | 50 |
| Rhode Island | 150 | 150 |
| South Carolina | 300 | 300 |
| South Dakota | 225 | 100 |
| Tennessee | 200 | 175 |
| Texas | 400 | 400 |
| Utah | 250 | 100 |
| Vermont | 200 | 105 |
| Virgin Islands | 100 | 65 |
| Virginia | 200 | 225 |
| Washington | 125 | 75 |
| West Virginia | 250 | 150 |
| Wisconsin | 50 | 50 |
| Wyoming | 200 | 100 |

*—In many cases there is an additional recording or registration fee.

¹—Fee is \$100 for resident.

²—Endorsement fee \$75.

³—Cost of examination will be equal to the board's cost of purchasing the examination from FSMB with an additional administrative cost of \$75.

⁴—Plus \$130 licensure fee (\$230 New Jersey).

⁵—Plus cost of FLEX and oral examination.

⁶—Plus cost of oral examination.

⁷—Fee is higher for graduate of foreign medical school. (Maryland add \$20 and Montana add \$80 to examination fees listed above).

⁸—Plus cost of FLEX.

MEDICAL LICENSURE REQUIREMENTS

Table 5.—States Requiring Relicensure by Registration Interval and Fee

| State | Registration Interval (Years) | Fee (\$) |
|----------------------|-------------------------------|------------------|
| Alabama | 1 | 50 |
| Alaska | 4 | 600 |
| Arizona | 1 | 100 |
| Arkansas | 1 | 15 |
| California | 2 | 200 ¹ |
| Colorado | 2 | 91 |
| Connecticut | 1 | 160 |
| Delaware | 2 | 30 |
| District of Columbia | 2 | 120 |
| Florida | 2 | 50 |
| Georgia | 2 | 50 |
| Guam | 2 | 40 |
| Hawaii | 2 | 150 |
| Idaho | 1 | 75 |
| Illinois | 2 | 40 |
| Indiana | 2 | 40 |
| Iowa | 2 | 100 |
| Kansas | 1 | 50 |
| Kentucky | 1 | 65 |
| Louisiana | 1 | 25 |
| Maine | 2 | 75 |
| Maryland | 2 | 50 |
| Massachusetts | 2 | 100 |
| Michigan | 3 | 120 |
| Minnesota | 1 | 20 |
| Mississippi | 1 | 40 |
| Missouri | 1 | 30 |
| Montana | 1 | 35 ² |
| Nebraska | 1 | 20 |
| Nevada | 1 | 75 |
| New Hampshire | 1 | 50 |
| New Jersey | 2 | 80 |
| New Mexico | 1 | 30 |
| New York | 3 | 120 |
| North Carolina | 2 | 25 |
| North Dakota | 1 | 40 |
| Ohio | 2 | 100 |
| Oklahoma | 1 | 50 |
| Oregon | 1 | 85 ³ |
| Pennsylvania | 2 | 0 |
| Puerto Rico | 3 | 50 |
| Rhode Island | 1 | 50 |
| South Carolina | 1 | 60 |
| South Dakota | 1 | 50 |
| Tennessee | 1 | 35 |
| Texas | 1 | 36 |
| Utah | 2 | 50 |
| Vermont | 1 | 50 |
| Virgin Islands | 1 | 100 |
| Virginia | 2 | 50 |
| Washington | 1 | 60 |
| West Virginia | 2 | 25 |
| Wisconsin | 2 | 35 |
| Wyoming | 1 | 20 |

¹—Fee is \$100 for resident.

²—Active, \$5 inactive.

³—Active, \$45 inactive out-of-state.

Table 6.—Corresponding Officers of Boards of Medical Examiners in the United States and Possessions

| | | |
|---|--|--|
| Alabama: Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102. | Capitol Complex, Executive Hills West, Des Moines 50319. | Medical Examiners, 227 E. Palace Ave., Suite O, Santa Fe 87501. |
| Alaska: Barbara Branson, Department of Commerce and Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811. | Kansas: Elizabeth W. Carlson, Executive Secretary, Board of Medical Examiners, 503 Kansas Avenue, Suite 500, Topeka 66603. | New York: Thomas Monahan, Associate Executive Secretary, State Board for Medicine, State Education Department, Empire State Plaza, Cultural Education Center, Albany, 12230. |
| Arizona: Douglas N. Cerf, Executive Director, Arizona Board of Medical Examiners, 5060 N. 19th Avenue, Suite 300, Phoenix 85015. | Kentucky: C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 3532 Ephraim McDowell Drive, Louisville 40205. | North Carolina: Bryant D. Paris, Jr., Executive Secretary, North Carolina Board of Medical Examiners, Suite 214, 222 N. Person St., Raleigh 27601. |
| Arkansas: Joe Verser, MD, Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisburg 72432. | Louisiana: J. Morgan Lyons, MD, Secretary-Treasurer, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70112. | North Dakota: Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 418 E. Broadway Ave, Suite C-10, Bismarck 58501. |
| California: Kenneth Wagstaff, Executive Director, California Board of Medical Quality Assurance, 1430 Howe Ave., Sacramento 95825. | Maine: Angelina Hubert, Executive Secretary, Maine Board of Registration in Medicine, East Side Professional Bldg., RFD #3, Box 461, Waterville 04901. | Ohio: Penny McKinsey, Ohio State Medical Board, 65 Front St., Suite 510, Columbus 43215. |
| Colorado: Thomas Beckett, Program Administrator, Board of Medical Examiners, 1525 Sherman Street, Room 132, Denver 80203. | Maryland: Arthur T. Keefe, Jr., MD, Board of Medical Examiners, 201 W. Preston Street, Room 111, Baltimore 21201. | Oklahoma: Carole A. Smith, Administrator, Oklahoma State Board of Medical Examiners, 5104 N. Frances, Suite C, Oklahoma City 73118. |
| Connecticut: Elise Gaulin-Kremer, PhD, Connecticut Department of Health Services, Division of Licensure and Registration, 150 Washington St., Hartford 06106. | Massachusetts: Executive Secretary, Massachusetts Board of Registration in Medicine, 100 Cambridge St., Room 1507, Boston 02202. | Oregon: John J. Ulwelling, Executive Secretary, Board of Medical Examiners, 1002 Loyalty Bldg., 317 S. W. Alder St., Portland 97204. |
| Delaware: Rosemarie S. Perez, Administrative Assistant, Board of Medical Practice of Delaware, Board of Medical Examiners, Margaret O'Neill Bldg., Box 1401, Dover 19901. | Michigan: Herman Fishman, Licensing Executive, Department of Licensing and Regulation, Bureau of Health Services, 611 W. Ottawa St., P.O. Box 30018, Lansing 48909. | Pennsylvania: Loretta M. Frank, Administrative Secretary, Pennsylvania State Board of Medical Education, Bureau of Professional and Occupational Affairs, Box 2649, Harrisburg 17120. |
| District of Columbia: P. Joseph Sarnella, Staff Director, Commission on Licensure to Practice the Healing Arts, 605 G St., NW, Room 202 Lower Level, Washington, D.C. 20001. | Minnesota: Arthur W. Poore, Executive Secretary, Board of Medical Examiners, 717 Delaware St., S.E., Room 352, Minneapolis 55414. | Puerto Rico: Luisa A. de Abadia, MPH, JD, Executive Director, Program of Quality Control of Health Services, Box 9342, Santurce 00908. |
| Florida: Dorothy Faircloth, Executive Director, Board of Medical Examiners, 130 N. Monroe Street, Suite #110, Tallahassee 32301. | Mississippi: Frank Jay Morgan, Jr., MD, Executive Officer, Mississippi State Board of Licensure, 2688-D Insurance Center Dr., Jackson 39216. | Rhode Island: Robert W. McClanaghan, Administrator, Rhode Island Board of Medical Examiners, 75 Davis Street, Providence 02908. |
| Georgia: Andrew Watry, Executive Director, Composite State Board of Medical Examiners, 166 Pryor Street, S.W., Room 300, Atlanta 30303. | Missouri: Gary R. Clark, Executive Secretary, Missouri State Board of Medical Examiners, P.O. Box 4, Jefferson City 65101. | South Carolina: N. B. Heyward, Executive Director, South Carolina Department of Medical Examiners, 1315 Blanding St., Columbia 29201. |
| Guam: Karen Cruz, Administrator, Department of Public Health-Social Services, P.O. Box 2816, Agana 96910. | Montana: Carol C. Berger, Administrative Assistant, Montana Board of Medical Examiners, 1424 9th Ave., Helena 59620. | South Dakota: Robert D. Johnson, Executive Secretary, South Dakota Department of Medical Examiners, 608 W. Avenue N., Sioux Falls 57104. |
| Hawaii: Leo B. Rodby, Board of Medical Examiners, P.O. Box 541, Honolulu 96809. | Nebraska: Leland C. Lucke, Executive Secretary, Nebraska State Board of Medical Examiners, P.O. Box 95007, Lincoln 68509. | Tennessee: Marvelene Corcoran, Administrative Assistant, Tennessee State Board of Medical Examiners, Gass State Office Bldg., Ben Allen Road, Nashville 37216. |
| Idaho: Donald L. Deleski, Executive Director, State Board of Medicine, 700 N. State, Boise 83720. | Nevada: Kathleen Lewis, Executive Secretary, Nevada Board of Medical Examiners, P.O. Box 7238, Reno 89510. | Texas: G. Valter Brindley, Jr., MD, Executive Director, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711. |
| Illinois: Karen Dunlap, Department of Registration and Education, 320 W. Washington St., Springfield 62786. | New Hampshire: Winifred H. Prentiss, Administrative Assistant I, Board of Registration in Medicine, H and W Building, Hazen Drive, Concord 03301. | Utah: Robert O. Bowen, Director, Utah Division of Registration, 160 E 300 S., P.O. Box 5802, Salt Lake City 84110. |
| Indiana: William S. Keown, Executive Director, Indiana Health Professions Service Bureau, 964 N. Pennsylvania St., Indianapolis 46204. | New Jersey: Charles A. Janousek, Executive Secretary, New Jersey Board of Medical Examiners, 28 W. State, Room 914, Trenton 08608. | Vermont: Secretary, Vermont State Board of Medical Practice, Redstone Building, 26 Terrace St., Montpelier 05602. |
| Iowa: Ronald V. Saf, Executive Director, Board of Medical Examiners, State | New Mexico: Michelle McGinnis, Administrator, New Mexico State Board of | |

Virginia: Eugenia Dorson, Executive Secretary, Virginia State Board of Medicine, P.O. Box 27708, Richmond 23261.

Virgin Islands: Secundina Mercado, MD, Secretary, Virgin Islands Board of Medical Examiners, P.O. Box 7309, St. Thomas 00801.

Washington: Deanna Dicommes, Executive Secretary, Washington State Board of Medical Examiners, Box 9649, Olympia 98504.

West Virginia: L. Clark Hansbarger, MD, Secretary, West Virginia Board of Medicine, 3412 Chesterfield Ave., Charleston 25304.

Wisconsin: Deanna Zychowski, Executive Secretary, Wisconsin Board of Medical Examiners, 1400 E. Washington Ave., Madison 53702.

Wyoming: Lawrence J. Cohen, MD, Executive Secretary, Wyoming State Board of Medical Examiners, Hathaway Bldg., Suite 427, Cheyenne 82002.

APPENDIX D
LIST OF MEDICAL SCHOOLS IN THE U.S.

LIST OF MEDICAL SCHOOLS IN THE U.S.

ALABAMA

- 00102 University of Alabama School of Medicine, Birmingham
00106 University of South Alabama College of Medicine, Mobile

ARIZONA

- 00301 University of Arizona College of Medicine, Tucson

ARKANSAS

- 00401 University of Arkansas College of Medicine, Little Rock

CALIFORNIA

- 00502 University of California, San Francisco School of Medicine, San Francisco
00506 University of Southern California School of Medicine, Los Angeles
00511 Stanford University School of Medicine, Palo Alto
00512 Loma Linda University School of Medicine, Loma Linda
00514 University of California, Los Angeles School of Medicine, Los Angeles
00515 University of California, California College of Medicine, Irvine
00518 University of California, San Diego School of Medicine, La Jolla
00519 University of California, Davis School of Medicine, Davis

COLORADO

- 00702 University of Colorado School of Medicine, Denver

CONNECTICUT

- 00801 Yale University School of Medicine, New Haven
00802 University of Connecticut School of Medicine, Farmington

DISTRICT OF COLUMBIA

- 01001 George Washington University School of Medicine, Washington
01002 Georgetown University School of Medicine, Washington
01003 Howard University College of Medicine, Washington

FLORIDA

- 01102 University of Miami School of Medicine, Miami
01103 University of Florida College of Medicine, Gainesville
01104 University of South Florida College of Medicine, Tampa

GEORGIA

- 01201 Medical College of Georgia School of Medicine, Augusta
01205 Emory University School of Medicine, Atlanta
01221 Morehouse School of Medicine, Atlanta
01222 Mercer University School of Medicine, Macon

HAWAII

- 01401 University of Hawaii John A Burns School of Medicine, Honolulu

ILLINOIS

- 01601 Rush Medical College of Rush University, Chicago
01602 University of Chicago Pritzker School of Medicine, Chicago
01606 Northwestern University Medical School, Chicago
01611 University of Illinois College of Medicine, Chicago
01642 University of Health Sciences/The Chicago Medical School, North Chicago
01643 Loyola University of Chicago Stritch School of Medicine, Maywood
01645 Southern Illinois University School of Medicine, Springfield

INDIANA

- 01720 Indiana University School of Medicine, Indianapolis

IOWA

- 01803 University of Iowa College of Medicine, Iowa City

KANSAS

- 01902 University of Kansas College of Health Sciences and Hospital School of Medicine, Kansas City

KENTUCKY

- 02002 University of Louisville School of Medicine, Louisville
02012 University of Kentucky College of Medicine, Lexington

LOUISIANA

- 02101 Tulane University School of Medicine, New Orleans
02105 Louisiana State University School of Medicine in New Orleans, New Orleans
02106 Louisiana State University School of Medicine in Shreveport, Shreveport

MARYLAND

- 02301 University of Maryland School of Medicine, Baltimore
02307 Johns Hopkins University School of Medicine, Baltimore
02312 Uniformed Services University of the Health Sciences School of Medicine, Bethesda

MASSACHUSETTS

- 02401 Harvard Medical School, Boston
02405 Boston University School of Medicine, Boston
02407 Tufts University School of Medicine, Boston
02416 University of Massachusetts Medical School, Worcester

MICHIGAN

- 02501 University of Michigan Medical School, Ann Arbor
02507 Wayne State University School of Medicine, Detroit
02512 Michigan State University College of Human Medicine, East Lansing

MINNESOTA

- 02604 University of Minnesota Medical School, Minneapolis
02607 University of Minnesota, Duluth School of Medicine, Duluth
02608 Mayo Medical School, Rochester

MISSISSIPPI

- 02701 University of Mississippi School of Medicine, Jackson

MISSOURI

- 02802 Washington University School of Medicine, St. Louis
02803 University of Missouri, Columbia School of Medicine, Columbia
02834 Saint Louis University School of Medicine, St. Louis
02846 University of Missouri, Kansas City School of Medicine, Kansas City

NEBRASKA

- 03005 University of Nebraska College of Medicine, Omaha
03006 Creighton University School of Medicine, Omaha

NEVADA

- 03101 University of Nevada School of Medicine, Reno

NEW HAMPSHIRE

- 03201 Dartmouth Medical School, Hanover

NEW JERSEY

- 03305 UMDNJ-New Jersey Medical School, Newark
03306 UMDNJ-Rutgers Medical School, Piscataway

NEW MEXICO

- 03401 University of New Mexico School of Medicine, Albuquerque

NEW YORK

- 03501 Columbia University College of Physicians and Surgeons, New York
03503 Albany Medical College of Union University, Albany
03506 State University of New York at Buffalo School of Medicine, Buffalo
03508 State University of New York Downstate Medical Center College of Medicine, Brooklyn
03509 New York Medical College, Valhalla
03515 State University of New York Upstate Medical Center College of Medicine, Syracuse
03519 New York University School of Medicine, New York
03520 Cornell University Medical College, New York
03545 University of Rochester School of Medicine and Dentistry, Rochester
03546 Albert Einstein College of Medicine of Yeshiva University, New York
03547 Mount Sinai School of Medicine of City University of New York, New York

LIST OF MEDICAL SCHOOLS IN THE U.S.

03548 State University of New York, Stony Brook Health
Science Center School of Medicine, Stony Brook

NORTH CAROLINA

03601 University of North Carolina at Chapel Hill School of
Medicine, Chapel Hill
03605 Bowman Gray School of Medicine of Wake Forest
University, Winston-Salem
03607 Duke University School of Medicine, Durham
03608 East Carolina University School of Medicine, Greenville

NORTH DAKOTA

03701 University of North Dakota School of Medicine, Grand
Forks

OHIO

03806 Case Western Reserve University School of Medicine,
Cleveland
03840 Ohio State University College of Medicine, Columbus
03841 University of Cincinnati College of Medicine, Cincinnati
03843 Medical College of Ohio at Toledo, Toledo
03844 Northeastern Ohio Universities College of Medicine,
Rootstown
03845 Wright State University School of Medicine, Dayton

OKLAHOMA

03901 University of Oklahoma College of Medicine, Oklahoma
City
03905 Oral Roberts University School of Medicine, Tulsa

OREGON

04002 University of Oregon Health Sciences University School
of Medicine, Portland

PENNSYLVANIA

04101 University of Pennsylvania School of Medicine,
Philadelphia
04102 Jefferson Medical College of Thomas Jefferson
University, Philadelphia
04107 Medical College of Pennsylvania, Philadelphia
04109 Hahnemann University College of Medicine, Philadelphia
04112 University of Pittsburgh School of Medicine, Pittsburgh
04113 Temple University School of Medicine, Philadelphia
04114 Pennsylvania State University College of Medicine,
Hershey

PUERTO RICO

04201 University of Puerto Rico School of Medicine, San Juan
04202 Ponce School of Medicine, Ponce
04203 Universidad Central del Caribe Escuela de Medicina,
Cayey

RHODE ISLAND

04301 Brown University Program in Medicine, Providence

SOUTH CAROLINA

04501 Medical University of South Carolina College of Medicine,
Charleston
04504 University of South Carolina School of Medicine,
Columbia

SOUTH DAKOTA

04601 University of South Dakota School of Medicine,
Vermillion

TENNESSEE

04705 Vanderbilt University School of Medicine, Nashville
04706 University of Tennessee College of Medicine, Memphis
04707 Meharry Medical College School of Medicine, Nashville
04720 East Tennessee State University Quillen-Dishner College
of Medicine, Johnson City

TEXAS

04802 University of Texas Medical Branch at Galveston,
Galveston
04804 Baylor College of Medicine, Houston
04812 University of Texas Southwestern Medical School at
Dallas, Dallas
04813 University of Texas Medical School at San Antonio,
San Antonio
04814 University of Texas Medical School at Houston, Houston
04815 Texas Tech University School of Medicine, Lubbock
04816 Texas A & M University College of Medicine, College
Station

UTAH

04901 University of Utah College of Medicine, Salt Lake City

VERMONT

05002 University of Vermont College of Medicine, Burlington

VIRGINIA

05101 University of Virginia School of Medicine, Charlottesville
05104 Virginia Commonwealth University Medical College of
Virginia School of Medicine, Richmond
05107 Eastern Virginia Medical School of Eastern Virginia
Medical Authority, Norfolk

WASHINGTON

05404 University of Washington School of Medicine, Seattle

WEST VIRGINIA

05501 West Virginia University School of Medicine, Morgantown
05502 Marshall University School of Medicine, Huntington

WISCONSIN

05605 University of Wisconsin Medical School, Madison
05606 Medical College of Wisconsin, Milwaukee

APPENDIX E
ABBREVIATIONS USED IN DIRECTORY LISTING

ABBREVIATIONS USED IN DIRECTORY LISTING

TYPE OF HOSPITAL CONTROL

| | |
|------|-----------------------------|
| A | Army |
| AF | Air Force |
| CH | Church |
| CITY | City |
| CO | County |
| CORP | Corporation |
| CYCO | City/County |
| HDA | Hospital District Authority |
| IO | Individual Owned |
| MISC | Miscellaneous |
| N | Navy |
| NP | Other Not-for-Profit |
| OF | Other Federal |
| P | Partnership |
| PHS | Public Health Service |
| ST | State |
| VA | Veterans Administration |

MEDICAL SCHOOL AFFILIATION

| | |
|---|----------|
| M | Major |
| L | Limited |
| G | Graduate |

SPECIALTIES

| | |
|-----|--------------------------------------|
| AIM | Allergy and Immunology |
| AM | Aerospace Medicine |
| AN | Anesthesiology |
| BBK | Blood Banking |
| CHP | Child Psychiatry |
| CRS | Colon and Rectal Surgery |
| D | Dermatology |
| DP | Dermatopathology |
| DR | Diagnostic Radiology |
| EM | Emergency Medicine |
| FOP | Forensic Pathology |
| FP | Family Practice |
| GPM | General Preventive Medicine |
| GS | Surgery |
| IM | Internal Medicine |
| N | Neurology |
| NM | Nuclear Medicine |
| NP | Neuropathology |
| NPM | Neonatal-Perinatal Medicine |
| NR | Diagnostic Radiology (Nuclear) |
| NS | Neurosurgery |
| OBG | Obstetrics/Gynecology |
| OM | Occupational Medicine |
| OPH | Ophthalmology |
| ORS | Orthopedic Surgery |
| OTO | Otolaryngology |
| P | Psychiatry |
| PD | Pediatrics |
| PDC | Pediatric Cardiology |
| PDS | Pediatric Surgery |
| PH | Public Health |
| PM | Physical Medicine and Rehabilitation |
| PS | Plastic Surgery |
| PTH | Pathology |
| TR | Therapeutic Radiology |
| TRS | Transitional |
| TS | Thoracic Surgery |
| U | Urology |
| VS | Vascular Surgery |

ABBREVIATIONS FOR SPECIALTY DATA

BY SPECIALTY

Allergy and Immunology

| | |
|--------|---------------------------------------|
| OPV-A | Outpatient Visits-Adult |
| OPV-CI | Outpatient Visits-Clinical Immunology |
| OPV-M | Outpatient Visits-Mixed |
| OPV-P | Outpatient Visits-Pediatric |

Anesthesiology

| | |
|-----|--------------------------------------|
| AN | Total Anesthetics |
| CNP | Consultation on Nonsurgical Patients |

Colon and Rectal Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Dermatology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Dermatopathology

| | |
|-------|---|
| ADPWH | Accessions Dermatopathology Within Hospital |
| ARH | Accessions Referred to Hospital |
| GPSS | Gross Photos Patients or Specimens |
| PS | Photomicrographs of Specimens |

Family Practice

| | |
|-----|--------------------------|
| OPV | Annual Outpatient Visits |
|-----|--------------------------|

Internal Medicine

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Neurological Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Neurology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Nuclear Medicine

| | |
|------|------------------------------|
| IVTP | Total In Vitro Procedures |
| IVVP | Total In Vivo Procedures |
| TP | Total Therapeutic Procedures |

Obstetrics/Gynecology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Ophthalmology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Orthopedic Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |
| TT | Type of Training |
| A | Adult Orthopedics |
| C | Children's Orthopedics |
| F | Fractures |

Otolaryngology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Pathology

| | |
|------|---|
| LE | Total Laboratory Examinations |
| N | Number of Necropsies |
| SS | Total Surgical Specimens |
| SSEM | Surgical Specimens Examined Microscopically |
| TT | Type of Training |
| AC | Anatomic/Clinical Pathology |
| AP | Anatomic Pathology |
| CP | Clinical Pathology |
| SP | Special Pathology |

Pathology, Blood Banking

| | |
|-----|---------------------------|
| TSP | Total Special Procedures |
| UBC | Units of Blood Collected |
| UBP | Units of Blood Processed |
| UBT | Units of Blood Transfused |

Pathology, Forensic

| | |
|----|--|
| MN | Total Medicolegal Necropsies |
| NB | Necropsies on Bodies Examined at Scene |
| NH | Necropsies on Homicides |
| NT | Necropsies, Toxicological Tests Made |

Pathology, Neuropathology

| | |
|------|----------------------------------|
| NCNS | Necropsies with CNS Examinations |
| NS | Neurosurgical Specimens |

Pediatrics

| | |
|-----|------------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| NP | Average Daily Census-Newborn |
| OPV | Annual Outpatient Visits |

Pediatric Cardiology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Physical Medicine and Rehabilitation

| | |
|-----|----------------------------|
| OPV | Annual Outpatient Visits |
| PT | Number of Patients Treated |
| T | Number of Treatments |

Plastic Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Preventive Medicine, General

| | |
|----|------------------|
| AE | Area of Emphasis |
|----|------------------|

Psychiatry

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Psychiatry, Child

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Radiology, Diagnostic

| | |
|-----|------------------------------|
| NXE | Number of X-Ray Examinations |
|-----|------------------------------|

Radiology, Therapeutic

| | |
|-----|---|
| ACP | Annual New Cancer Patients |
| ATT | Annual Teletherapy Treatments |
| IIC | Interstitial, Intra Cavitory Treatments |

Radiology, Diagnostic (Nuclear)

| | |
|-----|------------------------------|
| NXE | Number of X-Ray Examinations |
| NNI | Number of Nuclear Images |

Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Surgery, Pediatric

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Thoracic Surgery

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

Urology

| | |
|-----|--------------------------|
| AA | Annual Admissions |
| ADC | Average Daily Census |
| OPV | Annual Outpatient Visits |

ALPHABETIC LISTING OF ABBREVIATIONS FOR SPECIALTY DATA

| | |
|--------|---|
| A | Adult Orthopedics |
| AA | Annual Admissions |
| AC | Anatomic/Clinical Pathology |
| ACP | Annual New Cancer Patients |
| ADC | Average Daily Census |
| ADPWH | Accessions Dermatopathology Within Hospital |
| AE | Area of Emphasis |
| AP | Anatomic Pathology |
| ARH | Accessions Referred to Hospital |
| ATT | Annual Teletherapy Treatment |
| C | Children's Orthopedics |
| CNP | Consultation on Nonsurgical Patients |
| CP | Clinical Pathology |
| F | Fractures |
| GPSS | Gross Photos Patients or Specimens |
| IIC | Interstitial, Intra Cavitory Treatments |
| IVTP | Total In Vitro Procedures |
| IVVP | Total In Vivo Procedures |
| LE | Total Laboratory Examinations |
| MN | Total Medicolegal Necropsies |
| N | Number of Necropsies |
| NB | Necropsies on Bodies Examined at Scene |
| NCNS | Necropsies With CNS Examinations |
| NH | Necropsies on Homicides |
| NNI | Number of Nuclear Images |
| NP | Average Daily Census-Newborn |
| NS | Neurosurgical Specimens |
| NT | Necropsies, Toxicological Tests Made |
| NXE | Number of X-Ray Examinations |
| OPV | Annual Outpatient Visits |
| OPV-A | Outpatient Visits-Adult |
| OPV-CI | Outpatient Visits-Clinical Immunology |
| OPV-M | Outpatient Visits-Mixed |
| OPV-P | Outpatient Visits-Pediatric |
| PS | Photomicrographs of Specimens |
| PT | Number of Patients Treated |
| SP | Special Pathology |
| SS | Total Surgical Specimens |
| SSEM | Surgical Specimens Examined Microscopically |
| T | Number of Treatments |
| TP | Total Therapeutic Procedures |
| TSP | Total Special Procedures |
| TT | Type of Training |
| UBC | Units of Blood Collected |
| UBP | Units of Blood Processed |
| UBT | Units of Blood Transfused |