## 1984-1985

# DIRECTORY OF RESIDENCY TRAINING PROGRAMS

# ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION

 D
 R
 T
 P

 1
 9
 8
 5

1984-1985 DIRECTORY OF RESIDENCY TRAINING PROGRAMS

Accredited by the Accreditation Council for Graduate Medical Education

## © Copyright 1984

American Medical Association 535 North Dearborn Street Chicago, Illinois 60610

**All Rights Reserved** 

Additional copies may be purchased from:

Order Dept. OP-167 American Medical Association P.O. Box 10946 Chicago, Illinois 60610

HBE: 83-773:35M:3/84

ISBN 0-89970-170-1 ISSN 0164-1670

## **Table of Contents**

	Page
Preface	. vii
•	
SECTION I: Information Items	
Introduction	
Application and Survey	
Review and Accreditation	
Procedures for Reconsideration and for Appeal of Adverse Actions	
Program Organization	•
Charges for Evaluation and Accreditation of Programs	
Where to Obtain Information	
Entry of Foreign-Born Medical Graduates to the United States	5
Exchange Visitor FMGs	
Immigrant Foreign Medical Graduates	
The Fifth Pathway	
Appointment to Armed Services Residency Training Programs	
The National Resident Matching Program	
SECTION II: Requirements for Accreditation of Programs	
General Essentials of Accredited Residencies	9
Special Requirements for Programs in:	
Aerospace Medicine	
Allergy and Immunology	. 16
Anesthesiology	
Blood Banking	
Cardiology (Internal Medicine)	
Chemical Pathology	
Child Psychiatry	
Colon and Rectal Surgery	
Dermatology	
Dermatopathology	
Diagnostic Radiology	
Emergency Medicine	
Endocrinology and Metabolism (Internal Medicine)	
Family Practice	
Forensic Pathology	
Gastroenterology (Internal Medicine)	
Hematology (Internal Medicine)	
Hematology (Pathology)	
Infectious Diseases (Internal Medicine)	
Internal Medicine	
Medical Microbiology	
Neonatal-Perinatal Medicine	
Nephrology (Internal Medicine)	
Neurological Surgery	
Neurology	
Neuropathology	
Nuclear Medicine	
Nuclear Radiology	
Obstetrics and Gynecology	
Occupational Medicine	·. 73
Oncology (Internal Medicine)	40

## Table of Contents (cont.)

SECTION II: Requirements for Accreditation of		
Ophthalmology		50
Orthopaedic Surgery		52
Otolaryngology		53
Pathology		55
Pediatric Cardiology		61
Pediatric Endocrinology		66
Pediatric Hematology/Oncology		65
Pediatric Nephrology		67
Pediatric Radiology		80
Pediatric Surgery		31
Pediatrics		58
Physical Medicine and Rehabilitation	6	68
Plastic Surgery		70
Preventive Medicine		71
Psychiatry		74
Public Health and General Preventive Medicine		72
Pulmonary Diseases (Internal Medicine)	4	41
Radioisotopic Pathology		58
Rheumatology (Internal Medicine)		41
Surgery, General		29
Therapeutic Radiology		80
Thoracic Surgery		81
Urology		82
Vascular Surgery		32
SECTION III: Summary Statistics on Graduate M	ledical Education	
or of a summary of a light control of a control of the control of	leuicai Luucation	
in the United States		85
in the United States	8	
in the United States SECTION IV: Directory of Accredited Residency	8	85 97
in the United States		97
in the United States  SECTION IV: Directory of Accredited Residency  Accredited Residencies in:  Aerospace Medicine	Programs	97 74
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology		97 74 98
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology	Programs	97 74 98 02
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking	Programs 27	97 74 98 02 38
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry	Programs 27	97 74 98 02 38 90
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery	Programs 27	97 74 98 02 38 90
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology	Programs 27	97 74 98 02 38 90 11
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology	Programs 9	97 74 98 02 38 90 11 12
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology	Programs 9 27 27 27 28 29 29 29 29 21 21 29 21 29 29 29 29 29 29 29 29 29 29 29 29 29	97 74 98 02 38 90 11 12 18
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatology Diagnostic Radiology Emergency Medicine	Programs 9 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	97 74 98 02 38 90 11 12 18 96 20
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice	Programs 9 27 27 28 29 29 29 29 29 29 29 29 29 29 29 29 29	97 74 98 02 38 90 11 12 18 96 20 23
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology	Programs 9	97 74 98 02 38 90 11 12 18 96 23 42
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine	Programs 9  27  27  10  23  29  11  11  29  12  24  14	97 74 98 92 38 90 11 12 18 96 23 42 43
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery	Programs 27	97 74 98 02 38 90 11 12 18 20 23 42 43 65
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology	Programs 9  27  27  29  10  29  11  11  29  12  24  14  16  17	97 74 98 02 38 90 11 12 18 96 23 42 43 65
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology	Programs 9  27  27  10  23  29  11  11  29  12  14  16  17	97 74 98 02 38 90 11 12 18 96 23 42 43 65 70
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine	Programs 9  27  27  10  23  29  11  11  29  12  14  16  17  24  17	97 74 98 90 38 90 11 12 18 96 23 42 43 65 70 44 78
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Dermatopathology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology	Programs 9  27  27  10  23  29  11  11  29  12  12  14  16  17  24	97 74 98 38 90 11 12 18 96 23 42 43 65 70 44 78
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Dermatopathology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology	Programs  27  27  28  29  11  11  29  12  12  14  16  17  24  17  30  18	97 74 98 92 38 91 11 12 13 43 43 65 74 78 78
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology Occupational Medicine	Programs 9  27  27  10  23  29  11  11  11  29  12  14  16  17  24  17  30  18	97 74 98 902 38 90 112 12 42 43 65 74 44 78 75
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology Occupational Medicine Ophthalmology	Programs 9  27  27  28  29  11  11  29  12  24  14  16  17  20  18  27  19	97 74 98 92 38 90 11 12 13 14 14 17 18 17 18 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology Occupational Medicine Ophthalmology Orthopaedic Surgery	Programs 9  27  27  29  10  29  11  11  29  12  12  14  16  17  24  18  27  30  18	97 74 98 92 38 91 11 12 12 13 14 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology Occupational Medicine Ophthalmology Orthopaedic Surgery Otolaryngology	Programs 9  27  27  29  10  29  11  11  11  29  12  14  16  17  24  17  30  18  27  19  20  21	97 74 98 92 38 91 11 12 12 13 14 14 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
in the United States  SECTION IV: Directory of Accredited Residency Accredited Residencies in: Aerospace Medicine Allergy and Immunology Anesthesiology Blood Banking Child Psychiatry Colon and Rectal Surgery Dermatology Dermatopathology Diagnostic Radiology Emergency Medicine Family Practice Forensic Pathology Internal Medicine Neurological Surgery Neurology Neuropathology Nuclear Medicine Nuclear Radiology Obstetrics and Gynecology Occupational Medicine Ophthalmology Orthopaedic Surgery	Programs  27  27  28  29  11  11  11  29  12  24  14  16  17  24  17  20  18  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21  20  21	97 74 98 38 91 112 92 93 43 75 75 98 18 24

## Table of Contents (cont.)

SECTION IV: Directory of Accredited Residency Programs (cont'd	<b>I)</b>
Pediatric Surgery	331
Pediatrics	. 247
Physical Medicine and Rehabilitation	. 262
Plastic Surgery	266
Preventive Medicine, General	. 272
Psychiatry	278
Public Health	276
Therapeutic Radiology	. 310
Surgery	. 315
Thoracic Surgery	332
Urology	. 338
Transitional Program Listing	346
Section V: Directory of Institutions and Agencies	
Participating in Residency Training	. 357
Appendix A: Combined Medicine/Pediatrics Programs	415
Appendix B: Certification Requirements	
American Board of:	
Allergy and Immunology	424
Anesthesiology	
Colon and Rectal Surgery	
Dermatology	.430
Emergency Medicine	. 432
Family Practice	
Internal Medicine	. 435
Neurological Surgery	
Nuclear Medicine	
Obstetrics and Gynecology	
Ophthalmology	. 453
Orthopaedic Surgery	
Otolaryngology	
Pathology	
Pediatrics	. 466
Physical Medicine and Rehabilitation	477
Plastic Surgery	
Preventive Medicine	. 485
Psychiatry and Neurology	
Radiology	
Surgery	
Thoracic Surgery	
Urology	
Appendix C: Medical Licensure Requirements	
Appendix D: List of Medical Schools in the U.S	521
Appendix E: Abbreviations Used in Directory Listing	. 525

## NOTES:

## **PREFACE**

The 1984-1985 Directory of Residency Training Programs is the 70th 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 information on accredited programs offering post-graduate 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.

Over the years, the DIRECTORY has gained recognition as an 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 1984-1985 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 Residency 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 1984.

Section III contains statistical data on the 1983 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, 1984 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.

Many people have made possible the publication of the 1984-1985 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. Information on the National Resident Matching Program has been provided by John Graettinger, M.D., Executive Director of that organization.

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. Ms. Etzel also edited most of the 6,300 forms in preparation for data entry.

Ann Marie Weaver has given excellent and consistent daily attention to the detail of each program listing. Her penchant for accuracy and devotion to the task are valuable assets. Ms. Weaver also assisted in preparing the statistical data for Section III. Her contribution has made available additional information included in the summary statistics.

Barbara Smith assisted in verifying the information given on the survey forms and in preparing the statistical tables. In addition, Ms. Smith provided secretarial support and with her courteous manner was able to clarify information with program directors thus contributing to the accuracy of the survey responses.

Alicia O'Brien handled the mail, kept an accurate record of returns throughout the survey process, and provided telephone assistance to respondents. In addition, Ms. O'Brien contacted many of the program directors in order to clarify information provided by them.

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 en-

gaged 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 in 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 cir-

cumstances:

- 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;

programs which had been placed on probation but are now judged to meet the General and the Special

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 statment 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 fol-

lowing 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.
- 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

## **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 recommendation 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

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 rec-

ommendation.

 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.

 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 ap peals 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.
- 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

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

<sup>&</sup>lt;sup>1</sup>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,

<sup>&</sup>lt;sup>3</sup>Letters should be sent certified mail, return receipt requested, in care of the Secretary of the ACGME, 535 North Dearborn Street, Chicago, Illinois 60610.

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.

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.

l. 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**

Program organization may involve the following types of administrative arrangements:

- a) Independent (Intramural): A program is conducted within a single institution. The assignment of residents is limited to that institution.
- Affiliated: Two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions.
- c) Integrated: A single program director assumes the responsibility for the residency program which involves more than one institution and the program director is responsible for all appointments of the residents and of the teaching staff.

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:

Survey by an ACGME Field Surveyor: \$950.00.

- b) Survey by a Specialist in the appropriate discipline: \$1,400.00
- 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 is \$22.00 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) 645-4950 Secretary, RRCs for: (312) 645-4692

Dermatology Orthopaedic Surgery

Pathology Radiology

Secretary, RRCs for: (312) 645-4642

Aanesthesiology 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) 645-4956

for Internal Medicine

Transitional Year (312) 645-4642 Director of Field Staff (312) 645-4948

Administrative Assistant (312) 645-4939

(Invoices, vouchers)

Inquiries regarding fees should be directed to: Secretary of ACGME, 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

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 circum-

stances. 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 the following conditions:

- 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, acceptable to the Council on Medical Education 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.

The Council on Medical Education has recommended to all state boards of medical examiners that they consider for licensure all candidates who have completed successfully the Fifth Pathway<sup>4</sup> training program on the same basis as they now consider foreign medical graduates who have received ECFMG certification.

#### 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 Educational Commission for Foreign Medical Graduates (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.

<sup>&</sup>lt;sup>4</sup>Note: There are some clinical training programs that are not Fifth Pathway programs. Foreign medical graduates finishing them are not eligible for residency training.

## 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

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

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.

## **NOTES**

## 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 Ac-

creditation 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 knowledge 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

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.

Residency Review Committee	Sponsoring Organizations
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

Colon & Rectal Surgery

American Society of Anesthesiologists

Rectal Surgery

Education

American Board of Colon and

American College of Surgeons

AMA Council on Medical

Dermatology	American Board of Dermatology
	AMA Council on Medical
Emergency Medicine	Education American Board of Emergency
	Medicine American College of
	Emergency Physicians
	AMA Council on Medical Education
Family Practice	American Board of Family Practice
	AMA Council on Medical
_	Education American Academy of Family
Internal Madieira	Physicians
Internal Medicine	American Board of Internal Medicine
	AMA Council on Medical Education
Normal and 10	American College of Physicians
Neurological Surgery	American Board of Neurological Surgery
	AMA Council on Medical Education
	American College of Surgeons
Neurology	American Board of Psychiatry and Neurology
	AMA Council on Medical
Nuclear Medicine	Education 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
Obstetrics-Gynecology	Education American Board of Obstetrics
2, 222.3,	& Gynecology AMA Council on Medical
	Education
,	American College of Obstetrics and Gynecologists
Ophthalmology	American Board of
	Ophthalmology AMA Council on Medical
	Education American Academy of
Outh and all Company	Ophthalmology
Orthopaedic Surgery	American Board of Orthopaedic Surgery
	'AMA Council on Medical Education
	American Academy of
Ótolaryngology	Orthopaedic Surgeons 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
Physical Madicina &	Pediatrics

American Board of Physical

Medicine & Rehabilitation

AMA Council on Medical

Education

Physical Medicine &

Rehabilitation

Plastic Surgery

American Board of Plastic

Surgery AMA Council on Medical

Education

Preventive Medicine

American College of Surgeons 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

Thoracic Surgery

American Board of Radiology

AMA Council on Medical

Education

Surgery

Urology

American Board of Surgery AMA Council on Medical

Education

American College of Surgeons American Board of Thoracic

Surgery AMA Council on Medical

Education

American College of Surgeons 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. In-

<sup>1</sup>General 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.

formation 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

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

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:

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,
  - 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,
  - 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 setforth 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 opportinities 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.

<sup>&</sup>lt;sup>2</sup>Many 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.

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. Addditional 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.

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 experi-
  - actively participate in appropriate national scientific societies,
  - participate in their own continuing medical education,
  - 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 pa-
- 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
  - 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, stu-

<sup>\*</sup>Graduates 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. \*Effective 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.

dents 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 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 English<sup>4</sup>; and
  - d) The physician has made a formal commitment to return to the country in which the sponsoring agency or institution is located; and
  - 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

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 (NRMP<sup>5</sup>). (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

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.<sup>6</sup>
- 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.

## 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. Residents may be assigned by program directors to as-

The 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.

<sup>&</sup>lt;sup>6</sup>This merges what have been termed Categorical and Categorical designations.

sume 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.

- 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 to wards 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:
  - a) At least annually, but preferably semiannually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.
  - b) 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, program 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:
  - 5.2.1 Develop a personal program of self study and professional growth with guidance from the teaching staff.
  - 5.2.2 Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
  - 5.2.3 Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
  - 5.2.4 Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
  - 5.2.5 Participate in institutional committees and councils, especially those that relate to patient care review activities, and
  - 5.2.6 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:
  - 5.3.1 Residents' responsibilities as set forth in Section 5.2
  - 5.3.2 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.
  - 5.3.3 The term of residency.
  - 5.3.4 Practice privileges and other activities outside the educational program.
  - 5.3.5 The usual call schedule and schedule of assignments.
  - 5.3.6 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, 1983)

## 1. 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.7

#### 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 clincial 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.

## 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 anaphylastoid 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 therapuetic 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:

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

<sup>&</sup>lt;sup>7</sup>At 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.

- 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);
- diseases of the nervous system including myasthenia gravis and demyelinating disorders;
- 6) diseases of the generative organs including problems of immunologically-mediated infertility;
- diseases of the blood forming organs including immune resposes to platelets, erythrocytes and leukocytes, and proteins of the coagulation system;
- diseases of the kidney including the immunologically-mediated glomerular and tubular disorders;
- 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;
- transplantation including immunogenetics and the human histocompatibility system and graft-versushost reactions;
- 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 immunogloblins in serum, cerebrospinal fluid, and respiratory and gastrointestinal secretions by radial immunodiffusion, neophelometric techniques, and radioimmunoassay; detection and identification of M components by immunoelectrophoresis of serum and urine; determination of serum viscosity:
- 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, straited 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;
- 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 isphemagglutinins and markers involved in tissue typing;
- 5) detection and analysis of circulating immune complexes and cryoprecipitable proteins;
- 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 in 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

## Anesthesiology

publication where appropriate. Resident and Program Evaluation

It is mandatory that a personal record of the resident be 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.8 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

## 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

#### 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.

8 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.

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

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 in-

cludes 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 docu-

Second and Third Postgraduate Years (G-2 and G-3):

ment its educational quality.

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 progam. 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 accredit ation 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

and the American Board of Pediatrics.

desirable.

to perform a variety of professional activities, including committee responsibilities within the program and the hospital community. The program director must be a competent 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 morbiditymortality 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

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 an

Approval:

 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 Anesthesiolofy, 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

## Dermatology

anorectal patients in addition to 50 patients having diseases of the colon and rectum requiring surgery.

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 in-

strument 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 examina-tion 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

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

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.

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.

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 recognised. 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, perferably utilizing a dermatology conference

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 ana-tomic 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

## Dermatopathology/Emergency Medicine

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 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 dermatopatholgy, 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:

- provide the initial recognition, stabilization, evaluation and care of the acutely ill or injured patient;
- 2) arrange appropriate follow-up or referral as required;
- manage the prehospital care of acutely ill or injured patients;

- participate in the management of the emergency medical system providing prehospital care; and
- 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 re-

quired.

- 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;
  - the resources in the affiliated institution(s) which will be available to the resident;
  - the duties and responsibilities the resident will have in the affiliate institution(s);
  - 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 nontraumatic 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.9

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
 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 emer-

gency 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 expe-

rience 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. othek:

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

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

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 re-

garding the requirements for certification.

## Effective: March 1982 ACGME: Feb. 1982

## 6. Special Requirements for Residency **Training in Family Practice**

## 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 physicianpatient 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.

<sup>&</sup>lt;sup>9</sup>The service function director and the educational function director may be one or two individuals.

## Family Practice

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 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 pro-

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 compe-

## 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 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. 10 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 time<sup>11</sup> 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."

<sup>10</sup>The Residency Review Committee expects the programs to have written detailed plans for their curriculum which should be available to the

vincen detailed plans for their curriculum which should be available to the site surveyor.

"In 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.

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

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
- Acute and chronic illness or injury
- Trauma
- 5) Rehabilitation
- 6) Behavioral counseling
- Health education
- 8) Human sexuality

b. Family

- 1) Family structure
- Family dynamics
- Genetic counseling
- Family development 5)
- Family planning
- 6) 7) Child rearing and education

Aging

Death and dying 8)

- Epidemiology of illness in families
   Role of family in illness management
- Counseling and education
- 12) Nutrition
- 2. Continuity of primary responsibility
- Ambulatory care
- Inpatient care
- Home care
- d. Domiciliary care: e.g. nursing, extended care facilities
- e. Referral and consultation
- 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 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:

- Diagnosis and management of the psychological components of illness
- Management of psychological disorders
- 3. Family dynamics
- 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:

- Occupational medicine
   Health resource agencies
- Epidemiology of disease
- 4. School health
- 5. Sports medicine
- Community health education
- 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 subspecialtists. 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 prepa-

ration 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

## **Family Practice**

be in obstetrics and at least one month must be in gyne-

cology.

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 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 fam-

The resident must receive training in pre- and postoperative 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 com-

mon 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:

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

Office and business management

Personnel management

Automated data systems

11. Inter-professional relationships

M. Other Curricular Elements

Other curricular elements should include:

Nuclear medicine

2. Physical medicine and rehabilitation

3. Nutrition

4. Clinical laboratory science

Ethics

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 minumum 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.<sup>12</sup>

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. <sup>13</sup>

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

 $^{12}\mbox{This}$  does not apply to program directors who have been appointed before the effective date of the "Special Requirements."

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 ap-

pointment 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 handi-

capped 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, res-

ident 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 oppportunities 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

<sup>&</sup>lt;sup>13</sup>Requirements 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.

# Family Practice

care or rehabilitation.

7. Record System: Patients' ambulatory medical records must be maintained so that easy and prompt acces-

sibility 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.

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.

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

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 experi-

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 sta-

bility 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.

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 asssessment, 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.

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
- Practical responsibilities
- 4. Evidence of participation in continuing medical education
- 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 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

# General Surgery

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 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

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 charac-

teristics 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

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 measure-

ment of the quality of a program is the performance of its graduates with respect to the certification process of the American Board of Surgery.

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.

Effective: July, 1983 ACGME: Nov. 1982 Revision effective: July, 1984 ACGME: Nov. 1983

# **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 musculo-

# Vascular Surgery

skeletal 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; 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 edu-

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 vas-cular surgery programs. <sup>14</sup> (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. <sup>15</sup> (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

Thoracic Surgery.

<sup>&</sup>lt;sup>14</sup>This 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.

<sup>15</sup>This specialized training in general vascular surgery is in addition to the minimal requirements set forth in the "Special Requirements for Theoretic 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 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 indentifiable 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 continous 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 programs in a provided to the approved core programs in the provided part of the provided part

gram 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 ex-

perience.

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 nonreconstructive 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).

Effective: July, 1983 ACGME: November, 1982

# 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

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:

 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 appro-priate 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

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 appropriate 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 selec-tion 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, video-tapes 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 clincial 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 clincial 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 superposibly rotations.

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 accountable 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.

#### Internal Medicine

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 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 manage-

ment 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 therapeu-

tic. 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 resident 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 certification 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 com-pletion of accredited graduate education in internal medi-cine. Since there will be a close relationship with the residency in internal medicine, exceptions may be recognized wherein subspeciality training may be taken prior to the completion of the internal medicine residency.

C. Subspecialty programs will be considered for accreditation only in subspeciality 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:

 The program director must be qualified to supervise and educate trainees appropriately in the specific subspecialty. The director of the subspecialty pro-

gram 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 consti-tute 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

- 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

- 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 at-tention given to those problems that bear directly on the subspecialty concerned.
- 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
- 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

# Internal Medicine: Cardiology/Endocrinology and Metabolism

projects with the advice and supervision of a qualified staff is encouraged.

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.

G. Policies pertaining to the accrediation of subspecialties.

- 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
- 4. Progress reports may be used to obtain additional information regarding program progress and development.

#### Training Programs in Cardiology

#### 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

- a. Cardiac hemodynamics and angiography.
- b. Interpretative skills in electrocardiography, EKG stress testing, echocardiography, radiographic and nuclear studies of the heart and blood vessels.
- 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.
- Management and placement of cardiac pacemakers.
- h. Coronary Care Unit management.
- Congential 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

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

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 radio-logic 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.

SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field 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.
- Disorders of the parathyroids; and bone and renal calculus disease.
- Disorders of fluid electolyte metabolism, including hypertension.
- e. Disorders of lipid carbohydrate and protein metab-
- f. Nutritional disorders and therapy.
- q. Neuroendocrinology.
- h. Hormone-producing malignacies 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

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

SPECIAL 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 bilary secretory tests, and other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage.
  - 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 modalfies 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.

SPECIFÍC 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:

# Internal Medicine: Infectious Diseases/Nephrology/Oncology

- a. Diseases of the blood, including anemias, diseases of white cells and disorders of hemostasis and throm-
- 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.
- Management treatment protocols.

# Training Programs in Infectious Diseases

#### EDUCATIONAL PROGRAM

A subspecialty educational program in infectious 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 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 sta-tistics 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.

#### 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, para-sitology 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 gyneclogy, pediatrics and other medical and surgical specialties and subspecialties are available.

#### 3. SPĖCIFIC 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 fol-

- lowing:

  a. Factors that determine the outcome of the interaction

  a. Factors that determine the outcome of the interaction disease between host and parasite; the effects of disease states and immunosuppressive therapies on host responses to infectious agents; experience with mechanisms of enhancement of resistence by immu
  - 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.
  - Methods of determining antibacterial activity of a drug.

- e. Techniques to determine concentration of antibiotics in blood and other fluids.
- Cultural techniques (and methods for identification in tissues and fluids) for bacteria, mycobateris, fungi, viruses, rickettsia, chlamydia and parasites.
- g. Standard pharmacology studies to determine absorbtion and excretion of antibiotics.
- h. Recently developed technologies, such as the detection of antigen by means of counter immunoelectro-

# 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 give 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

# 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.
- 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

#### 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.
- 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, mico-biology 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

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.
- Involvement in the supervision and management of patients requiring critical care.
- Knowledge of respiratory physical therapy and rehabilitation.
- 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.
- I. Additional recommended but not mandatory skills include, insertion of chest tubes, rigid tube bronchoscopy and needle biopsy or tissue aspiration of the

#### **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 a systematic opportunity to observe and participate in comprehensive programs for the treatment of chronic rheumatic disease problems in-

# Neurological Surgery

cluding 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 microbioloby and immunology, the pathophysiology of inflammation and pharmacology of anti-inflammatory drugs.
- Skill in the examination of the joints and the aspiration and analysis of synovial fluid.
- 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 abnormalties occurring in rheumatic diseases and the principles of immunohistologic techniques.
- 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.
- Comprehension of muscle physiology and recognition of the methodology and indications for electromyography, muscle biopsy and nerve condition 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 trainies 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 responsibilities, 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 neuroim-munology. 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 renewable 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.

 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 beauty

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

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 ade-

# Neurology

quate 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

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**

Introduction<sup>16</sup>

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 inpatients. It should include not only the specific diseases of the nervous system of different age groups, but also the neurological 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 Program<sup>17</sup>

16This 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 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

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 inquirtes 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.

17Note: 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.

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. (I) 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.

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 preferrably 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

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 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 accomodate 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 re-

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

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.

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 patientphysician 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 parttime 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,

#### Nuclear Medicine

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 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 post-doctoral 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 wellstructured 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, pro-

gramming 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.

Radiopharmaceuticals. Production of radionuclides, radiochemistry, pharmacokinetics and formulation of radi-

opharmaceuticals.

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 are groun.

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

# Obstetrics-Gynecology

# 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 postresidency 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 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 rota-

tions 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 Osbtetrics 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, physicial 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 cummulative 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

# Ophthalmology

training. There are, however, circumstances under which the trainee may not assume complete management:

- 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.
- When the attending physician is not willing to delegate the necessary degree of responsibility.
- 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 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

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 cur rent 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;
- 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

As a general rule, there should be sufficient faculty in the program to provide a minimum of approximately one fulltime 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.

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.

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.

 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

# Orthopaedic Surgery

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

The Special Requirements for Orthopaedic Surgery detail the content and scope of the education and experi-

ence which a program must provide.

I. TRAINING PERIOD

A. Duratiön 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 Residence dency 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:

- 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.
- 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

Clinical responsibility alone does not constitute a suitable educational experience.

#### III. PROGRAM ORGANIZATION AND RESPON-SIBILITIES18

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.
- 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.

<sup>18</sup>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.

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

 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.

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.

 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 DIS-MISSAL 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 interst 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.

 Anatomy should include study and dissection of anatomical specimens, appropriate lectures or other formal sessions, and correlation of anatomi-

cal information with clinical problems.

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.

 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.

 Biomechanics should be presented in seminars or conferences emphasizing principles and terminology as applied to orthopaedic practice.

Bacteriology and pharmacology should be discussed in depth as related to patient care.

F. 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.

Effective: July 1984 ACGME: Nov. 1983

# 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

ne RRC.

Scope of Training: It is not essential or even desirable

# Otolaryngology

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.

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
  - 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 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
  - 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 per-

taining 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 peformed by residents may be obtained by reviewing the Residency Review Committee form entitled "Otolaryngologic Opera-

tive 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 ad-

vantage 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 dis-

sections 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 educa-

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

Category APNP-4--In both anatomic pathology and

Category PP-1—In dermatopathology for one year.

Category PP-2—In forensic pathology for one year.

Category PP-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 DP-2—In dermatopathology for two years.

Category BB-1—In blood banking for one year.
Category RIP-1—In radioisotopic pathology for one

vear. Category PCH-1—In chemical pathology for one year. Category HMP-1—In hematology for one year.

Cetegory 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

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.

# Blood Banking/Chemical Pathology

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 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 extragential as well as gential material.

Quantitative Requirements: In the field of anatomic pa-

thology 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 super-

vised 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

# Dermatopathology/Forensic Pathology/Pathology: Hematology/Medical Microbiology

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 instru-

mentation 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 mangement, 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.

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

ollowing:

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.

# Neuropathology/Radioisotopic Pathology/Pediatrics

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 responsibilitities, 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

#### 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 neuropa-

thologists 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, authoradiography, 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 **Fraining 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 institu-

tions 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;
- 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 medi-

cal 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 edu-

cational 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 re-nal 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 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 in-patients 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, worth-while 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

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**

 Duration of Training and Prerequisites
 A minimum period of two years<sup>19</sup> 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.

Ill. 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 in struction 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. B. Clinical Practice — The program should prepare the resident to provide optimal care and consultation for children with cardiovascular disease. Clinical experience

<sup>19</sup>At the present time only two years of training will be accredited by the Residency Review Committee.

# Pediatric Cardiology

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 angiocardiography 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 cardic 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 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 com-

prehensive children's facility.

 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.
- 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
- 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
- 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.

Personnel

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 angiocardiography, 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.

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 provided for the resident to participate in the diagnosis and management of problems seen in the continuum of the

### Neonatal-Perinatal Medicine

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 prenancy, 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 sequellae 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.

ences.

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.

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:

- 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;
- A surgeon skilled in pediatric surgery as a consultant and teacher;
- A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant;
- A obstetrician with special competence in fetalmaternal medicine.

The following staff are recommended:

- 1. A bioengineer;
- 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;
- 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;
- 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;
- Clinical toxicology laboratory;
- 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 resi-

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.

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

# Pediatric Endocrinology

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.

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.

texts must be available Evaluation

The program must have an on-going functional assessment of the following components of the educational program:

resident performancefaculty 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 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 endocrine 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 endo-crinology 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 dish at a children with general endocrinological distortion with the children with general endocrinological distortion with genera dren 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 phosphrous 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 millitus and hypoglycemia. The residents should be involved in the care of adolescents in order to gain knowledge of normal pubertal and hormonal alterations occuring 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.

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 prob-lems 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.

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

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.

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, immuno-pathology, genetics, biochemistry and parenteral nutrition.

# Physical Medicine and Rehabilitation

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 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 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 document 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 physiatric 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 professions role, by the graduate's ability to author adequately detailed prescriptions for physiatric 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 physiatry.

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 Ordinarily a minimum of three years successfully completed physical medicine and rehabilitation training after medical school is considered necessary to train a physician contemplating specialization in this field. This training should include six months of acute medical and surgical training.

2.2 Each approved program must provide a three year integrated training experience in physical medicine and rehabilitation. It should be able to design a program of flexible length, taking into consideration the previous ex-

perience of its trainees.

2.3 If a program plans to accept residents without adequate previous acute medical and surgical training, then the program should provide this experience.

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 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 or 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 chairman.

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 when-ever 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 im-

proving 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 hyrdotherapy 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 evaluation 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 exami-

nations 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

# Plastic Surgery

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 experi-

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) pre-scriptions 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 peculiar 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; I) 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, postrotation 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) 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: Jan., 1984 ACGME: Sept., 1983

# 19. Special Requirements for Residency Training in Plastic Surgery

Duration of Training: Residency training in plastic surgery must be for a minimum of two years. The residency program must be accredited by the ACGME on recommendation of the Residency Reivew Committee for Plastic Surgery. If a plastic surgery residency is accredited for three years (rather than two), the trainee must complete all three years of that program

Prerequisite Graduate Education: The minimum prerequisite for a plastic surgery residency is three years of formal training in general surgery in a program accredited by the ACGME on recommendation of the Residency Rievew Committee for Surgery. Of the required three years of approved training in general surgery, a minimum of twenty-four months must be spent in clinical surgery. It is to be emphasized that the minimum required general surgery training must be completed prior to entering a plastic surgery residency.

Prerequisite training may be accomplished in other ways, such as completion of an accredited residency in otolaryngology, orthopedic surgery, urologic surgery or

neurological surgery

Individuals who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of that Board regarding full requirements for certification, including acceptability of prerequisite training. This inquiry should be made prior to a plastic surgery residency.

Faculty and Staff: The director of an accredited program should be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications. The faculty or attending staff should possess qualifications that contribute to the training program and should be willing to devote a significant period of time to the educational proc-

ess of the residency.

Scope of Training: Training should cover a wide field of plastic surgery. It should include experience in management of congenital and acquired defects of the face, trunk, and extremities. This would encompass experience in the management of head and neck neoplasms, facial fractures and other trauma, cosmetic surgery, surgery of the hand, management of burns and the complications of burns. Resident involvement in patient management should be a graduated and progressive responsibility. A program director may increase the volume and variety of patients a resident is exposed to by rotating the resident through another service where training in the areas included in the wide field of plastic surgery is offered. Any rotation(s) outside of the accredited program totaling more than three

months in a two year period require specific approval.

Applied Basic Science: The period of specialized training should emphasize the relationship of basic sciences to surgical principles fundamental to all branches of surgery

and especially plastic surgery

Didactic Program: Selected conferences should be regularly attended by residents and attending staff to allow for a discussion of topics selected to broaden their knowledge in plastic surgery. These might consist of Cleft Palate Clinics, Journal Club, Pathology Conference, Hand Conference, Review of Burn Care and Head and Neck

Neoplasms, and other such conferences.

Evaluation of Educational Program: The knowledge and progress of each resident should be evaluated each year. The results of these periodic assessments of evaluations should be communicated to the residents so that remedial steps can be recommended. These evaluations should serve to designate deficiencies to be corrected prior to completion of the residency.

Effective: Nov. 1979 ACGME: Nov. 1979

# 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.

- Biostatistical principles and methodology;
- 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:

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. Such training should be specifically approved by the Residency Review Committee. 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 medi-

cine 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

#### Public Health and General Preventive Medicine

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 preven-tive 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 semiannually. 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.

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 Com-

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.

. 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. Residency program directors should counsel residents and school authorities on course work that should be taken in the elective options of the

<sup>&</sup>lt;sup>20</sup>It is the resident's responsibility to assure that the program meets the requirements of the American Board of Preventive Medicine.

student. These should be chosen according to the special emphasis and interest of the student, and the Special Requirements of the Residency Review Committee.

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

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.

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 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 lim-

imited to, each of the following:

- 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 nonoccupational 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;
- Identification and assessment of potential reproductive risks in the workplace with reference to males and females, and their progeny;
- Industrial Hygiene The principles of the identifi-cation, 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;

# Aerospace Medicine/Psychiatry

- 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:

 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;

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 fol-

- 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 pro-
- 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:

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:

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.

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.

Effective: July 1983 ACGME: May 1983

## 21. Special Requirements for Residency Training in Psychiatry

Introduction<sup>21</sup>

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 com-petent to render effective professional care to patients. Futhermore, 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 graduation education following receipt of the M.D. degree (see regulations of the American Board of Psychiatry and Neurology).22

<sup>21</sup>This 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

tee (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 and Neurology, 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 Director, American Board of Psychiatry and Neurology, One American Plaza, Evanston, IL 60201.

\*\*The 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 or Neurology 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 pedi-atrics or family practice.
  - A four-year training program in Psychiatry or 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.

- are conducted under the sponsorship of a hospital which meets the General Requirements that apply to residency programs in all specialties, as outlined in Sections I, II, III, and IV of 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 edu-

cational 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 training in accredited programs such as medicine, family practice and pediatrics. 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:

- learning to undertake the inital clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders,
- being capable of providing limited care for medical illnesses and of making appropriate referrals,
- 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
- 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 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 program 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:

- 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.
- 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.
- The diagnosis and treatment of psychophysiologic disorders.

# **Psychiatry**

- 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.
- 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.
- 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:
  - 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
  - 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 di-

- dactic 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:

- 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 mangement 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.
- Electives. All programs should provide the opportunity for residents to pursue individually chosen electives.
- Ill. 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 resi-

dency 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:

- 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.
- A documented procedure for checking the credentials and past performance of residents transferring from one program to another.
- 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.
- Procedures 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
- 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.

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 and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed and a discharge sum-

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 profes-

sions.

V. Clinical and Educational Facilities and Resources

Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies

# **Child Psychiatry**

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, 1981 ACGME: Nov. 1980

# 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-time23, 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 psy-chiatry 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 psychopharmaco logic 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. 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 socio-economic levels is essential. It is recognized that some programs are unable to provide such broad populations themselves but must then do so through

affiliation.

<sup>&</sup>lt;sup>23</sup>As in general psychiatry training, two years of half-time training is equivalent to one year of full-time training.

Opportunities for teaching with community groups, medical students, and nurses, and opportunities for learn-

ing 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 responsi-

bility 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**

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 dis-

Training period: The program shall offer a minimum of 3 years of graduate medical education in diagnostic radiology, of which at least 30 months training must be in the

parent program(s).

Direction and supervision: Program director: The program director is responsible for the total training in diagnostic radiology, which includes the instruction and su-pervision of residents. The director must be a full-time staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to ensure adequate direction. 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.

Institutional support: Those institutions participating in

a program of graduate medical education in diagnostic radiology should provide administrative support of the program.

Facilities: The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology

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

Training content: The clinical training must provide for progressive, supervised, resident responsibility for patient care, and must ensure that the supervised resident performs, personally, 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. 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.

Research: The program should encourage residents to

participate in research.

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.

Training complement: The complement of residents in the program should be commensurated with the total capacity of the program to offer an adequate educational

experience in diagnostic radiology.

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.

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 cur-

rently maintained.

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.

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.

Effective: Nov. 1977 ACGME: Nov. 1977

### Training Programs in Diagnostic Radiology With Special Competence in Nuclear Radiology

This program is designed to offer training in diagnostic radiology and its subspecialties, and also in the diagnostic procedures which comprise nuclear radiology.

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.

Duration of the Training Period: The training period in diagnostic radiology with special competence in nuclear radiology shall be four years of approved postgraduate training, three years of which must be spent in residency

# Pediatric Radiology/Therapeutic Radiology

training comprising at least twenty-four months of diagnostic radiology and its subspecialties and twelve months 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.

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 trainee to participate in and personally perform a broad range of nuclear radiologic procedures. The institution should thus provide no less than 3,000 nuclear imaging procedures per year, including a satisfac-

tory spread of examinations in various systems.

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 full-time staff member who is recognized as a specialist in nuclear radiology, and there should be available both stationary (camera) and moving (scanner) nuclear imaging systems.

Educational Requirements of the Residency:

(1) One full-time nuclear radiologist per each two residents in training would seem to provide adequate oppor-

tunity for teaching and supervision.

(2) The residency program should be so planned that residents receive adequate instruction and individual training in all of the diagnostic subspecialties, in nuclear radiology, and in health physics and protection and pathology

Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical

chemistry are required.

(3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major specialties in the institution. In addition, there should be frequent intradepartmental teaching conferences including both diagnostic and nuclear radiologic subjects.

(4) Research 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.

(5) 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.

(6) 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.

A well-balanced educational program at this level reguires a diversity of clinical material, continuous clinical teaching and an active investigative and research effort both in diagnostic and in nuclear fields.

# Training Programs in Diagnostic Radiology With Special Competence in **Pediatric Radiology**

The residency in pediatric radiology should provide advanced and continuous training in the application of diagnostic radiology to the newborn, infant, and child for the purpose of producing a highly trained clinical specialist.

Pediatric radiation therapy is not an essential component. A well-balanced educational program requires a diversity of clinical material, continuous clinical training, and an active

investigative and research effort.

Definition: Pediatric radiology is understood to be a segment of diagnostic radiology encompassing the same fundamentals of radiation physics and radiation protection, and the same deductive and inductive reasoning processes, but directed at the special problems of disordered physiology, pathology, and matters of health maintenance as they occur in the growing child.

Duration of Training Period: The minimal training period is three years comprising twenty-four months in diagnostic radiology, and twelve continuous months in pediatric radiology. The training in diagnostic radiology must precede the pediatric experience and include all facets of roentgen diagnosis, the clinical applications of diagnostic nuclear medicine, radiobiology, physics, and protection. It may include up to six months of pediatric radiology.

Institutional Requirements: The institution offering training in pediatric radiology may or may not be the same in which the resident obtains his initial diagnostic radiology training. It may be an entirely separate institution. In any case, the clinical material in pediatrics must be of such volume and composition as to provide ample clinical experience with the broad diversity of pediatrics. To qualify, the institution should have a full-time staff in general pediatrics, pediatric surgery, pediatric cardiology and pa-thology as a minimum. There should also be an AMA approved residency training program in pediatrics.

Departmental Requirements: Staff: The attending staff should comprise at least two full-time radiologists devoting themselves to pediatric radiology. The staff shall have control of adequate technical facilities devoted primarily to children's radiology. One radiologist should be designated as director of the training program in pediatric radiology. Whenever possible, more than one resident should be in training in addition to other residents who may rotate through the department for shorter time periods.

Educational Requirements for the Residency:

 The same basic instruction is required in pediatric radiology as in diagnostic radiology. The only difference is that the program allows concentration on pediatric rather than adult medical problems. If the program integrates experience at two separate institutions, careful planning so as to include formal instruction in radiation physics, protection, radiobiology and experience in diagnostic nuclear medicine must be assured.

(2) Increasing resident responsibility in respect to patient care should be an important feature of the training period in pediatric as well as diagnostic radiology

- (3) It is important that appropriate emphasis be placed on the value of teaching rounds and conferences, which should include at least one weekly conference with each of the major pediatric specialties in the institution. In addition, there should be frequent intra-departmental teaching conferences
- (4) A departmental library is essential and must contain sufficient variety of texts and journals to cover both general pediatrics and pediatric radiology.

(5) A film museum indexed, coded, and currently

maintained should be available for resident use.

(6) Suitable areas for independent work and study should be available for the use of the residents.

## **Training Programs** in Therapeutic Radiology

.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.

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.

Direction of Supervision: Program Director: The program director is responsible for the total training in therapeutic radiology, which includes the instruction and supervision of residents. The director must be a full-time staff member 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.

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.

Institutional Support: Those institutions participating in a program of graduate medical education in therapeutic radiology should provide administrative support of the program.

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.

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. The therapeutic radiologist should be in control of those inpatients and outpatients assigned to therapeutic radiology and must maintain an adequate follow-up clinic of patients treated by radiation therapy.

Training Content: 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.

Training should 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.

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.

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.

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.

Research. Residents should be encouraged to participate in research.

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.

Training Complement: The complement of residents in the program should be commensurate with the total capacity of the program to offer an adequate educational experience in therapeutic radiology.

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.

Effective: Sept. 1978 ACGME: Sept. 1978

# 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 postoperative care of patients with thoracic and cardiovascular disease.

# Urology

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:

- a. The resident participated in the diagnosis, preoperative planning and selection of the patient for operation or surgical indication;
- b. The resident performed those technical manipulations that constituted essential parts of the procedure itself;
- c. The resident was substantially involved in postoperative 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. A 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**

#### 1. 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 geo-graphically 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

 $<sup>^{24}\</sup>mbox{Application}$  forms may be obtained by writing to: Secretary, Residency Review Committee for Thoracic Surgery, 535 North Dearborn Street, Chicago, IL 60610.

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.

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 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, infer-tility, 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 environ-

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 preoperative 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.

Effective: July 1982 ACGME: Feb. 1982

# NOTES

# 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 number of residency programs by specialty and by region, number of positions offered, number of trainees by specialty and by region, number of foreign medical graduates in each specialty and in each state, information on the ethnic background and on the citizenship of trainees. This edition includes the results of a 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.

#### **METHODOLOGY**

The accreditation actions of the Residency Review Committees and of the Accreditation Council for Graduate Medical Education (ACGME) are recorded regularly. 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 1983 every director of an accredited graduate medical training program was sent a computer printout of the listing of the program as it will appear in the DIRECTORY. Enclosed with the printout was 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 requested information about the availability of shared-schedule positions in this program, of positions to be offered in the program for 1984-1985, and of Fifth Pathway certificants in the program. All program directors who had not responded to the survey by mid-November were sent a second request form. The chief executive officer of each institution participating in graduate medical education was sent a computer printout of the listing of the institution for the DIRECTORY. Enclosed with the printout was 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.

Évery 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 December 29, 1983, 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 four specialties, those for which the total programs number less than 40. Twenty one of the 37 specialties had a response rate of 95 percent or higher. (See Table 1.) Nearly all 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. The count of residents "on duty September 1, 1983," reported in Table 8 and Table 9 and used as the base in Tables 2, 3, and 10 was reported by 96 percent of the programs accredited to have residents.

Table 1.—Response Rate for 1983 Annual Residency Survey\*

Specialty	Total No. of Programs	No. of Programs Responding	% of Programs Responding
Allergy and Immunology	88	84	95
Anesthesiology	165	160	97
Colon and Rectal Surgery	25 .	24	96
Dermatology	101	97	96
Dermatopathology	25	25	100
Emergency Medicine	66	64	97
Family Practice	388	381	98
Internal Medicine	442	427	97
Neurological Surgery	94	87	92
Neurology	124	121	98
Nuclear Medicine	89	84	94
Obstetrics/Gynecology	303	294	97
Ophthalmology	147	143	97
Orthopedic Surgery	176	168	95
Otolaryngology	108	104	96
Pathology	279	269	96
Blood Banking	33	30	91
Forensic Pathology	35	29	83
Neuropathology	56	52	93
Pediatrics	244	240	98
Pediatric Cardiology	47	45	96
Physical Medicine			
and Rehabilitation	69	68	99
Plastic Surgery	105	99	94
Preventive Medicine	00	04	00
Ceneral	36	31	86
Aerospace Medicine	3	2	67
Occupational Medicine	26	24	92
Public Health	16	13	81 05
Psychiatry	216	205	95 93
Child Psychiatry	129	120	
Radiology, Diagnostic	213	212	99
Radiology, Diagnostic (Nuclear)	48	- 44	92
Radiology, Therapeutic	97	88	91
Surgery	316	295	93
Pediatric Surgery	18	16	89
Thoracic Surgery	96	95	99
Urology	139	133	96
Transitional Year	197	186	94
Total	4.759	4,559	96
	.,		

<sup>\*</sup>Responses received by December 30, 1983.

#### **DISTRIBUTION OF ACCREDITED PROGRAMS** BY SPECIALTY AND GEOGRAPHIC REGION

Accredited Programs
On September 1, 1983 there were 4,759 accredited residency training programs in the United States. This number includes those programs for which accreditation is to be terminated June 30, 1984. Statistics from such programs were included in the tabulations; however, these programs are not listed in Section IV of the DIRECTORY.

Internal medicine had the largest number of accredited programs, followed by family practice, general surgery, obstetrics/gynecology, and pathology. In the 1983-1984 academic year over two-fifths (42.8 percent) of all residents were in training programs for internal medicine, family practice, or pediatrics. If obstetrics/gynecology is included, almost half (49.2 percent) of 1983-1984 residents were being trained in primary care. 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 two fifths 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 (12.9 percent) of programs and trained the largest percentage of residents; California ranked second both in percentage of programs and percentage of residents in training (Table 3). The majority of programs (90 percent) reported having a full-time director of residency training.

**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.

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 398 graduates per year from 1978 to 1982. The number of 1983 graduates decreased 257 persons because four schools were changing from a three-year to a four-year curriculum. The number of 1984 graduates will show an increase over 1983 as a result of the above noted change. For 1985 and 1986, a slight increase is expected as a result of developing schools having reached the planned class size. By 1987, it is expected that the number of graduates will decrease by 73 persons to an estimated 16,859.

Table 2. — Number and Percent of Programs and Percent of Residents on Duty September 1, 1983 by Specialty

Specialty	No. of Programs	% of Programs	% of Residents
Allergy and Immunology	88	1.8	0.4
Anesthesiology	165	3.5	5.0
Colon and Rectal Surgery	25	0.5	0.1
Dermatology	101	2.1	1:1
Dermatopathology	25	0.5	-:-:
Emergency Medicine	66	1.4	1.4
Family Practice Internal Medicine	388 442	8.2 9.3	10.0
			24.4
Neurological Surgery	94	•2.0	0.9
Neurology	124	2.6	1.8
Nuclear Medicine	89	1.9	0.3
Obstetrics/Gynecology	303	6.4	6.4
Ophthalmology	147	3.1	2.1
Orthopedic Surgery	176	3.7	3.8
Otolaryngology	108	2.3	1.5
Pathology	279	5.9	3.4
Blood Banking	33	0.7	
Forensic Pathology	. 35	0.7	••••
Neuropathology	56	1.2	0.1
Pediatrics	244	5.1	8.4
Pediatric Cardiology	47	1.0	0.2
Physical Medicine and Rehabilitation	69	1.4	1.0
	105	2.2	0.6
Plastic Surgery Preventive Medicine	105	2.2	0.6
General	36	0.8	0.3 -
Aerospace Medicine	3 .	0.1	0.1
Occupational Medicine	26	0.5	0.1
Public Health	16	0.3	•
Psychiatry	216	4.5	6.2
Child Psychiatry	129	2.7	0.7
Radiology, Diagnostic	213	4.5	4.4
Radiology, Diagnostic	210	4.0	
(Nuclear)	48	1.0	0.1
Radiology, Therapeutic	97	2.0	0.6
Surgery	316	6.6	10.9
Pediatric Surgery	18	0.4	•
Thoracic Surgery	96	2.0	0.4
Urology	139	2.9	1.4
Transitional Year	(197)	4.1	1.9
Total	4,759	100.0	100.0

<sup>\*</sup>Less than 1/10th of one percent.

Another factor is the number of training positions available in residency programs. In past Annual Surveys, program directors were 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 uncertainities have made accurate projections impossible. Several institutions have made a determination of the total positions to be supported, and individual pro-

Table 3. — Number and Percent of Programs and Percent of Residents on Duty September 1, 1983, by Geographic Location of Program

Loca	ation of Prog	ram	
Region/State	No. of Programs	% of Programs	% of Residents
NEW ENGLAND	338	7.1	7.3
Connecticut	91	1.9	2.0
Maine Massachusetts	12 182	0.3 3.8	0.2 4.1
New Hampshire	13	0.3	0.2
Rhode Island	24	0.5	0.5
Vermont	16	0.3	0.2 ′,
MIDDLE ATLANTIC	1,065	22.4	23.7
New Jersey	122	2.6	2.7
New York	612	12.9	14.7
Pennsylvania	331	7.0	6.4
EAST NORTH			
CENTRAL	883	18.6	17.7
Illinois	270	5:7	5.6
Indiana .	61	1.3	1.3
Michigan	211	4.4	4.1
Ohio	259	5.4	5.0 1.7
Wisconsin	82	1.7	1.7
WEST NORTH			
CENTRAL	321	<b>6.</b> 7	7.1
lowa Kansas	40 44	0.8 0.9	0.9 0.8
Minnesota	75	1.6	2.3
Missouri	111	2.3	2.3
Nebraska	32	0.7	0.4
North Dakota	12	0.3	0.1
South Dakota	7	0.1	0.1
SOUTH ATLANTIC	729	15.3	14.6
Delaware	12	0.3	0.2
District of Columbia	107	2.2	2.2
Florida	108	2.3	2.5
Georgia	77	1.6	· 1.6
Maryland	133	2.8	2.4
North Carolina	`105	2.2	2.1
South Carolina	52	1.1 2.0	0.9
Virginia West Virginia	96 39	. 0.8	2.0 0.6
	- 00	0.0	0.0
EAST SOUTH CENTRAL	215	4.5	4.2
Alabama	58	1.2	1.1
Kentucky	47	1.0	0.9
Mississippi	22	0.5	0.5
Tennessee	88	1.8	1.7
WEST SOUTH			_
CENTRAL	413	8.7	8.9
Arkansas	26	0.5	0.5
Louisiana	84	1.8	1.9
Oklahoma	45	0.9	0.9
Texas	258	5.4	5.7
MOUNTAIN	162	3.4	3.2
Arizona	52	1.1	1.1
Colorado Montana	. 62 . 0	1.3	1.3
New Mexico	17	0.4	0.3
Utah	29	0.4	0.5 0.5
Wyoming	2	*	0.1
PACIFIC	582	12.2	12.2
Alaska	0	12,2	, 12.2
California	460	9.7	9.6
Hawaii .	24	0.5	0.5
ldaho	1	·*	*
Nevada	6	0.1	0.1
Oregon	33	0.7	0.7
Washington	. 58	1.2	1.2
TERRITORY	51	1.1	1.1
Puerto Rico	51	1.1	1.1
Total	4,759	100.0	100.0
*Less than 1/10th of percent.	-	-	

<sup>\*</sup>Less than 1/10th of percent.

gram 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.

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.

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.

# **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, 1982, 1983, and 1984 as estimated by program directors the previous October.

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 and August of 1983 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.

From the 1982 Annual Survey, 2,994 programs were identified as having PGY-1 positions to be offered for July 1983. The Special Survey of these programs netted an 89 percent response. The response rate was similar across the

specialties and among the geographic regions.

An analysis of the Special Survey results showed that 293 programs (11 percent) reported withdrawing 563 PGY-1 positions between October 1982 and July 1983. The number of PGY-1 positions withdrawn represents 2.8 percent of the projected positions for 1983 (reported in Table 5).

The reasons given by program directors for withdrawing positions were varied. Approximately one-third of the respondents cited "financial" reasons; but almost one-half of the respondents cited "absence of suitable candidates" and/or the "positions was filled by a trainee at a higher level," e.g., second year.

Another interesting finding was that other programs (371) increased the number of positions offered by 705. Thus the withdrawal of 2.8 percent of positions was counterbalanced by a 3.5 percent increase of PGY-1 posi-

tions for July 1983

A comparison of the estimated number of PGY-1 positions with the actual number filled plus unfilled positions as of September 1st each year is shown in Table 6. Note that the estimate for 1981 and 1982 was low by three to four percent; whereas, the estimate for 1983 was high by almost six percent.

Table 4. — Number of Positions Offered July 1, by Specialty\*

,	by Speciali	J		
Specialty	1982	1983	1984	
Allergy and Immunology	248	. 273	282	
Anesthesiology'	3,465	3,562	3,683	
Colon and Rectal Surgery	46	44	46	
Dermatology	785	767	692	
Dermatopathology	41	- 42	43	
Emergency Medicine	878	, 988	1.028	
Family Practice	7,477	7,670	7,652	
Internal Medicine	17,503	17,703	17,948	
Neurological Surgery	639	657	674	
Neurology	1,331	1,398	1,412	
Nuclear Medicine	247	256	250	
Obstetrics/Gynecology	4.744	4,731	4.613	
Ophthalmology	1,540	1,555	1,565	
Orthopedic Surgery	2,747	2,759	2,732	
Otolaryngology	1,033	1,067	1,087	
Pathology	2,656	2,777	2,775	
Blood Banking	42	54	49	
Forensic Pathology	44	53	48	
Neuropathology	69	83	95	
Pediatrics	5,912	6,031	6,364	
Pediatric Cardiology	130	145	151	
Physicial Medicine				
and Rehabilitation	662	694	706	
Plastic Surgery	384	390	417	
Preventive Medicine.				
General	203	208	271	
Aerospace Medicine	53	57	49	
Occupational Medicine	95	128	162	
Public Health	· 37	39	51	
Psychiatry	4.596	4,804	4.921	
Child Psychiatry	636	649	669	
Radiology, Diagnostic	3,185	3,243	3,291	-
Radiology, Diagnostic		0,2.0	-,	
(Nuclear)	73	129	148	
Radiology, Therapeutic	452	487	499	
Surgery	8.156	8,278	7.924	
Pediatric Surgery	27	27	26	
Thoracic Surgery	282	284	299	
Urology	1,067	1.062	1,046	
Transitional (Flexible) Year	1,454	1,402	1,416	

"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, 1982, 1983, and 1984\*

Specialty	1982	1983	1984	
Anesthesiology	533	519	469	
Dermatology	10	16	6	
Emergency Medicine		198	225	
Family Practice	2,425	2,553	2,540	•
Internal Medicine	5,936	6,681	6,840	
Neurological Surgery	. 37	50	53	
Neurology	104	94	84	
Obstetrics/Gynecology	1,123	1,154	1,121	
Ophthalmology	20	34	21	
Orthopedic Surgery	265	261	294	
Otolaryngology	65	87	96	
Pathology	659	654	631	
Pediatrics	1,909	2,018	2,170	
Physical Medicine				
and Rehabilitation	147	196	171	
Preventive Medicine	20	20	31	
Psychiatry	1,046	1,052	1,033	
Radiology, Diagnostic	399	410	409	
Radiology, Therapeutic	69	81	68	
Surgery	2,570	2,811	2,655	
Urology	60	72	78	
Transitional Year	1,449	1,418	1,416	
Total	18,846	20,379	20,411	,

<sup>\*</sup>Number of positions reported by program directors in the Annual Residency Survey, Fall of previous year.

As stated above, an analysis of the 1983 reports from program directors reveals a tendency to withdraw unfilled positions. There is also a pattern of transferring unfilled PGY-1 positions to a higher level of training for which suitable candidates have been identified.

The total number of residents on duty increased 1.4 percent (925) from 1981 to 1982. The number of PGY-1 residents on duty increased 3.2 percent (581) in the same year. The total number of residents on duty increased 4.7 percent (3,255) from 1982 to 1983, while in that same period the number of PGY-1 residents decreased 0.9 percent (176)..

As indicated earlier in this report the number of grad-uates of LCME accredited U.S. medical schools decreased in 1983 by 257 persons. It would seem that the number of available PGY-1 positions is dependent upon the number of suitable candidates applying for PGY-1 training; i.e., U.S. graduates and others. Note that the number of PGY-1 positions as of September 1, 1983 equaled 1.3 positions per U:S. graduates.

The count of PGY-1 positions for a given year varies with the reporting date. The 1982 Annual Survey (Fall 1982), the Special PGY-1 Survey (July 1983), and the 1983 Annual Survey (Fall 1983) each produced a different count of the number of PGY-1 positions for 1983.

The response rate for the two Annual Surveys was 96 percent. The response to the Special PGY-1 Survey was 89 percent. In order to obtain as accurate as possible a count of the universe of PGY-1 positions, an analysis of the non responding programs in each survey was made. This allowed accounting for new programs and for programs in a withdrawal status. Table 7 demonstrates the decrease of positions from Fall 1982 to July 1983, to Fall 1983. The estimated number of PGY-1 positions given in Fall 1982 was 21,745; by the Fall of 1983 the number of PGY-1 positions had decreased to 20,078. This is a decrease of 1,667 positions, 7.7 percent of the Fall 1982 estimate.

# Shared-Schedule Positions

Approximately 11 percent of programs (525) reported the availability of shared-schedule positions. Of this number, over 69 percent were programs in internal medicine, family medicine, pediatrics, psychiatry, or child psychiatry. The largest numbers of programs offering shared-schedule positions were found in New York (47 programs), Pennsylvania (46 programs), California (41 programs), Illinois (34 programs), Massachusetts (32 programs), Ohio (31 programs), Michigan (29 programs), and Texas (23 programs).

# 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 925 in 1982 and 3,255 in 1983.

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. It should be noted that the number of graduates from LCME accredited U.S. medical schools in 1983 was 257 less, as reported above.

The decrease in number of 1983 U.S. graduates, the report of some program directors (in the Special Survey cited above) of the "absence of suitable candidates" and of program directors transferring positions to a higher level trainee, considered with the fact that the total number of residents on duty (all levels) increased by 3,255 in 1983 would seem to indicate that for 1983 at least, positions were available for qualified candidates.

Table 6. - PGY-1 Positions: Estimated Number Vs. Actual Number: 1981, 1982, 1983

		Estimated*	Actual**	Variance (Estimated to Actual)
1981		18,034	18,696	-662
1982		18,846	19,401	-555
1983	•	20,379	19,195	+1,184

\*Estimated number reported in Annual Residency Survey, Fall of previous year, ten months before July 1 enrollment date. Actual number of positions reported filled plus unfilled September 1 of vear.

Table 7. - Number 1983 PGY-1 Positions. by Date Reported

of Late Nopertor				
Report Date	PGY-1 Positions for July 1983			
Fall 1982 July 1983 Fall 1983	21,745 21,456 20,078			

 Number of Residents on Duty September 1, 1981, 1982, and 1983 by Specialty

7	oy opcount	,	
Specialty	1981	1982	1983
Allergy and Immunology	203	236	273
Anesthesiology	2,930	3,369	3,588
Colon and Rectal Surgery	40 ·	46	46
Dermatology	814	. 789	757
Dermatopathology	30	35	34
Emergency Medicine	_ :::	_ 885	1,021
Family Practice	7,004	7,040	7,236
Internal Medicine	17,537	17,185	17,610
Neurological Surgery	608	621	666
Neurology	1,236	1,276	1,323
Nuclear Medicine	197	203	198
Obstetrics/Gynecology	4,705	4,702	4,631
Ophthalmology	1,543	1,553	1,572
Orthopedic Surgery	2,667	2,733	2,714
Otolaryngology	995	1,001	1,051
Pathology	2,413	2,437	2,472
Blood Banking	26	32	29
Forensic Pathology	31	. 28	33
Neuropathology	41	37	47
Pediatrics	5,961	5,720	6,140
Pediatric Cardiology	111	104	125
Physical Medicine		_	
and Rehabilitation	605	624	686
Plastic Surgery	389	365	407
Preventive Medicine,	•		
General	. 166	188	195
Aerospace Medicine	43	46	41
Occupational Medicine	75	78	. 86
Public Health	25	31	27
Psychiatry	4,336	4,235	4,456
Child Psychiatry	501	528	533
Radiology, Diagnostic	3,135	3,155	3,231
Radiology, Diagnostic		-	•
(Nuclear)	58	62	97
Radiology, Therapeutic	352	388	437
Surgery ·	8,105	8,064	7,882
_ Pediatric Surgery	27	27	32
Thoracic Surgery	281	278	301
Urology	1,027	1,041	1,043
Transitional Year	1,521*	1,381	1,377
Total	69,738	70,523	72,397

Last year of Flexible.

### 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 1983, women comprised 24 percent of all trainees. As recently as 1977, over one-third of specialties had no women among the residents. In 1983 women were found in all specialties with accredited programs. 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 about 100 persons. However, the statistics for 1983 reveal 18.4 percent of residents were foreign medical school graduates, somewhat lower than the 24.5 percent of residents on duty in 1977.

The percentage of foreign medical school graduates in specialty programs ranges from 3.2 percent in orthopedic surgery, to 40.4 percent in physical medicine and rehabilitation (Table 11). The number of foreign medical school graduates who are U.S. citizens increased from 5,838 (44 percent) in 1981, to 6,990 (53 percent) in 1983 (Table 12).

Information on Fifth Pathway certificants is given in Table 13 by specialty. In 1981, 15 percent of foreign medical school graduates had completed a Fifth Pathway program. In 1983 the percentage of foreign medical school graduates who were Fifth Pathway certificants had dropped to 14 percent; Table 14 provides a comparison by region of foreign medical school graduates for the years 1981, 1982, and 1983. Table 15 shows comparative data on residents from Fifth Pathway for 1981, 1982, and 1983 by region.

The number of new entry alien FMG's has decreased significantly in the past five years primarily because of amendments to the Immigration and Nationality Act. After January 1978, alien FMG's 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 2,909 PGY-1 FMG residents on duty in 1983, 61 percent were U.S. citizens (Table 16).

# **Race and Citizenship of Residents**

Information on ethnic background of residents on duty in the 1983 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 32 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.

dents 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, 53 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.

# TRANSITIONAL YEAR PROGRAMS

As of July 1982, "flexible" first-year programs were redesignated "transitional year" programs and evaluated according to standards in the General Requirements of the "Essentials." All programs formerly listed as "flexible" were

notified to provide information on the program for review by a committee of the ACGME.

By definition, a transitional year program is one sponsored by at least two accredited residency programs. In some cases appointment to transitional positions is controlled by the directors of the sponsoring residency programs. In other institutions appointment to transitional year positions is made by a committee for the transitional year.

positions is made by a committee for the transitional year. The survey of 197 transitional year programs (to which 94 percent responded) revealed 1,377 trainees. Of this number, 17.1 percent (or 236) were graduates of foreign medical schools. Fifty-seven percent of the FMGs in transitional year programs were U.S. citizens. In all other programs (exclusive of transitional programs) 18.3 percent of residents on duty were FMGs. Fifty-three percent of these FMGs were U.S. citizens. 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 970 (in 1981) to 1,040 (in 1982) to 1,103 (in 1983). Of the 1983 osteopathic residents, 315 were in 124 federal programs which are also accredited by the American Osteopathic Association. Osteopathic residents were most frequently found in anesthesiology, internal medicine, family practice, obstetrics/gunecology, pediatrics, and psychiatry. (See Table 20.)

gynecology, pediatrics, and psychiatry. (See Table 20.)

Of the hospitals involved in graduate medical education, 1,145 reported that osteopathic physicians are eligible for appointment to the medical staff. More than two-fifths of these hospitals (449) have appointed 1,580 osteopathic physicians in several specialties, with the largest numbers having appointments in family practice and internal medicine. 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	1981	1982	1983
Anesthesiology	497	537	490
Dermatology ·	0	. 10	12
Emergency Medicine	Ō	132	188
Family Practice	2,268	2,389	2,342
Internal Medicine	5,969	6,316	6,372
Neurological Surgery	39	40	41
Neurology	58	60	73
Obstetrics/Gynecology	1,076	1,052	1,035
Ophthalmology	14	27	26
Orthopedic Surgery	236	231	262
Otolaryngology		81	111
Pathology	596	531	549
Pediatrics	1,867	1,865	1,976
Physical Medicine			
and Rehabilitation	121	93	133
Preventive Medicine	6	9	33
Psychiatry	931	931	712
Radiology, Diagnostic	413	362	342
Radiology, Therapeutic	62	54	48
Surgery	2,609	2,805	2,606
Urology	50	64	93
Transitional	1,521	1,381	1,350
Total	18,389	18,970	18,794*

\*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

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. The number of institutions and agencies identified as offering a significant portion of training in graduate medical education programs was 1,530. Eleven percent of these institutions were under the control of local governments or hospital district authorities; 11 percent were state controlled; 11 percent were federal institutions; 14 percent were church related institutions; and 46 percent were other non-profit corporations or agencies. Less than two percent of these institutions were classified as "for-profit."

Sixty-five percent of institutions have either a major or graduate affiliation with a medical school. The majority of graduate medical education institutions (1,338) were hos-

pitals. The median size of such hospitals was 382 beds. Table 22 shows the size and type of control of graduate medical education institutions listed in Section V of this DIRECTORY. The 1983 survey brought a response from 81 percent of the institutions and agencies in graduate medical education.

# **SUBSPECIALTY TRAINING PROGRAMS**

The ACGME agreed to evaluate and offer accreditation to training programs in certain subspecialty areas which meet criteria outlined by the ACGME. Areas in which accreditation activities are underway at present include nine subspecialties in internal medicine and three in pediatrics. At its November, 1983 meeting the ACGME also approved a request to begin accreditation in chemical pathology. Information about specific activities in these areas is available from the Secretaries of the respective Residency Review Committees.

Table 10. — Number of Women Residents and Percent of All Women on Duty in Specialty, September 1, 1981, 1982, and 1983

	1	1981 198		82 .	1983	
Specialty	No. Women	% of Women	No. Women	% of Women	No. Women	% of Women
Allergy and Immunology	44	0.3	56	0.3	70	0.4
Anesthesiology	681	4.3	736	4.5	717	4.1
Colon and Rectal Surgery	. 2	4.0	1	•	3	•
Dermatology	253	1.6	277	1.7	284	1.6
Dermatopathology	5	•	- 8	····•	6	•
Emergency Medicine			· 158	1.0	193	1,1
Family Practice	1,453	9.1	1,513	9.3	1,655	9.4
nternal Medicine	3,928	24.5	3,903	23.9	4,142	23.6
Neurological Surgery	37	0.2	33	0.2	37	0.2
Neurology	235	1.5	277	1.7	290	1.7
Nuclear Medicine	39	0.2	41	0.3	41	0.2
	1,548	9.7	1,618	9.9	1,692	9.6
Obstetrics/Gynecology Ophthalmology	224	1.4	252	1.5	. 290	1.7
Orthopedic Surgery	133	0.8	102			
Otologic Surgery	90	0.6	102	0.6	98	0.6
Otolaryngology				0.6	111	0.6
Pathology Blood Banking	825	5.1	793	4.9	841	4.8
Blood Banking	. 8	<b>*</b>	13	0.1	13	0.1
Forensic Pathology	7	· · · · •	8	· · · · •	9	0.1
Neuropathology	9	0.1	. 7	<b>*</b>	12	0.1
Pediatrics	2,764	17.2	2,623	16.1	2,853	16.2
Pediatric Cardiology	33	0.2	29	0.2	26	0.1
Physical Medicine						
and Rehabilitation	226	1.4	220	1.3	. 228	1.3
Plastic Surgery	27	0.2	34	0.2	45	0.3
Preventive Medicine,						
General	- 48	0.3	62	0.4	59	0.3
Aerospace Medicine	1	*	1	•	Ö	
Occupational Medicine	. 14	0.1	18	0.1	19	0.1
Public Health	8	<b>•</b>	12	0.1	10	0.1
sychiatry	1,588	9.9	1,556	9.5	1,608	9.2
Child Psychiatry	213	1.3	239	1.5	227	1.3
Radiology, Diagnostic	669	4.2	704	4.3	701 `	4.0
Radiology, Diagnostic	000	7.6	704	7.0	701	4.0
(Nuclear)	10	0.1	15	0.1	23	0.1
Radiology, Therapeutic	. 86	0.5	98	0.6	99	0.6
Surgery	787	4.9	781	4.8	807	4.6
Pediatric Surgery	6	7.5	7	•	6	
Thoracic Surgery	10	0.1	11	0.1	13	0.1
Irology	29	0.1	35	0.1	31	
Irology ransitional Year					307	0.2
						1.7
otal	16,040	· 100.0	16,341	100.0	17,566	100.0

<sup>\*</sup>Less than 1/10th percent

Table 11.—Number of FMG's on Duty, September 1, 1981, 1982, and 1983; Percent of Residents in Specialty Who Are FMG

Specially Willo Are Five						
	1981			982	1983	
Specialty	No. FMG's	% of FMG's	No. FMG's	% of FMG's	No. FMG's	% o1 FMG's
Allergy and Immunology	47	23.2	50	21.2	56	21.1
nesthesiology	862	29.4	898	26.6	743	20.7
colon and Rectal Surgery	17	42.5	18	39.1	12	26.1
ermatology	38	4.7	44	5.6	49	6.3
ermatopathology	5	16.7	2	5.7	_5	14.7
mergency Medicine	- 2:2	:-:	53	6.0	52	5.2
amily Practice	716	10.2	822	11.7	932	12.9
ternal Medicine	3,422	19.5	3,607	21.0	3,748	21.3
leurological Surgery	106	17.4	81	13.0	72	11.1
leurology	241	. 19.9	300	23.5	288	22.1
luclear Medicine	69	35.0	_60	29.6	59	30.6
bstetrics/Gynecology	816	17.4	758	16. <u>1</u>	678	14.7
phthalmology	104	6.7	72	4.7	55	3.6
orthopedic Surgery	186	7.0	145	5.3	- 86 102	. 3.2 9.7
otolaryngology	154	15.5	130	13.0		
athology .	634	26.6	631	25.9	658	26.7
Blood Banking	. 9	34.6	13	40.6	10	34.5
Forensic Pathology	. 6	19.4	9	32.1	.8	24.2
Neuropathology	9	22.5	9	24.3	15	34.1
ediatrics	1,457	25.0	1,402	24.5	1,635 28	27.0
Pediatric Cardiology	24	21.6	23	22.1	28	22.4
hysical Medicine and Rehabilitation	294	49.3	294	47.1	277	40.4
	69	18.4	63	17.3	65	16.0
lastic Surgery reventive Medicine,	69	10.4	. 03	17.3		, 10.0
General	. 16	9.9	22	11.7	21	. 10.8
Aerospace Medicine		11.6	.2	4.3	21 2	4.9
Occupational Medicine	10	14.9	11	14.1	16	18.6
Public Health	4	16.0	6	19.3	. 8	29.6
sychiatry	1,270	29.4	1,217	28.7	1,267	28.6
Child Psychiatry	137	27.5	142	26.9	152	28.8
adiology, Diagnostic	382	12.3	353	. 11.2	324	.10.3
adiology, Diagnostic						
(Nuclear)	14	25.0	6	9.7	.11	11.3
adiology, Therapeutic	111	32.2	122	31.4	121	28.6
urgery	1,618	20.0	1,457	18.1	1,183	15.1
Pediatric Surgery	.2	7.4	2	7.4	2	6.3
horacic Surgery	57	20.3	48	17.3	39 206	13.0 19.8
rology	283	27.5	251	24.1	236	19.8
ransitional Year						
otal	13,194	19.4	13,123	19.0	13,221	18.4

Table 12. — Number of U.S. Citizen FMG's in Residency Programs

Allergy and Immunology         26         16         29           Anesthesiology         281         346         340           Colon and Rectal Surgery         5         3         7           Dermatology         21         23         21           Dermatopathology         1         4         1           Emergency Medicine          39         40           Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Neurology         425         420         420           Obstetrics/Gynecology         425         420         420           Obstetrics/Gynecology         425         420         420           Obstetrics/Gynecology         425         420         420           Obstetrics/Gynecology         425         420         420           Obtatorics/Gynecology         425         420         420           Obtatorics/Gynecology         425	Specialty	1981	1982	1983
Colon and Rectal Surgery Dermatology         21         23         21           Dermatopathology         1         4         1           Emergency Medicine          39         40           Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Cardiology         8         10         8           Physical Medicine         4         3         4 <td></td> <td></td> <td></td> <td></td>				
Dermatology         21         23         21           Dermatopathology         1         4         1           Emergency Medicine          39         40           Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Neurology         122         136         94           Neurology         420         420         420           Obstetrics/Gynecology         425         420         420           Obstetrics/Gynecology         80         49         39           Orthopedic Surgery         126         106         61           Otlaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics         545         559         646           <	Anesthesiology			
Dermatopathology         1         4         1           Emergency Medicine          39         40           Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics Pathology         8         10         8           Physical Medicine         8         10         8           Pediatric Surgery         24         30         46 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Emergency Medicine         39         40           Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Cardiology         8         10         8           Physical Medicine         4         5         46           Pediatric Surgery         24         30         46           Preventive Medicine,         6         4         6           Ae				-:
Family Practice         475         589         736           Internal Medicine         1,548         1,895         2,214           Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Pathology         191         203         256           Pathology         191         203         256           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics         545         559         646           Pediatrics         545         559         646           Pedia	Emergency Medicine	ı		
Internal Medicine		475		
Neurological Surgery         42         36         44           Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics         545         559         646           Pediatrics Cardiology         8         10         8           Pediatric Cardiology         8         10         8           Pediatric Surgery         24         30         46           Pessial Medicine         3         1         122         139           Plastic Surgery         24         30         46         46           Perospace Medicine         3         1				
Neurology         122         136         94           Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Cardiology         8         10         8           Physical Medicine         8         10         8           Physical Medicine         8         10         8           Preventive Medicine,         9         4         6         4           Preventive Medicine,         6         4         6         4           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2			•	
Nuclear Medicine         30         26         21           Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics         545         559         646           Pediatric Cardiology         8         10         8           Physical Medicine         3         10         8           Physical Medicine         4         30         46           Preventive Medicine         3         1         2           General         6         4         6         4           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Obstetrics/Gynecology         425         420         420           Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatrics         545         559         646           Pediatric Cardiology         8         10         8           Physical Medicine         8         10         8           Physical Medicine         118         122         139           Plastic Surgery         24         30         46           Preventive Medicine,         6         4         6           General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry <td></td> <td></td> <td></td> <td></td>				
Ophthalmology         80         49         39           Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Cardiology         8         10         8           Physical Medicine         8         10         8           Physical Medicine         3         1         22         139           Plastic Surgery         24         30         46         46           Preventive Medicine,         6         4         6         46           Preventive Medicine,         3         1         2         2           Aerospace Medicine         3         1         2         2           Occupational Medicine         4         3         5         5           Public Health         1         3         2         7           Psychiatry         481         467         518         6				
Orthopedic Surgery         126         106         61           Otolaryngology         89         77         57           Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Surgery         8         10         8           Pediatric Cardiology         8         10         8           Pediatric Cardiology         8         10         8           Pediatric Cardiology         8         10         8           Pediatric Surgery         24         30         46           Plastic Surgery         24         30         46           Preventive Medicine,         4         6         4         6           Aerospace Medicine         3         1         2         0           General         6         4         6         4         6           Aerospace Medicine         3         1         2         2           Occupational Medicine         4         3         5         18           Psychia				
Pathology         191         203         256           Blood Banking         5         6         4           Forensic Pathology         4         5         4           Neuropathology         6         2         5           Pediatric Cardiology         8         10         8           Physical Medicine         3         10         8           Physical Medicine         3         122         139           Plastic Surgery         24         30         46           Preventive Medicine,         6         4         6           General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         3         4         4           Radiology, Therapeutic         32         33         36           Surger		126		
Blood Banking   5	Otolaryngology	89	77	57
Forensic Pathology			203	256
Neuropathology				
Pediatrics         545         559         646           Pediatric Cardiology         8         10         8           Physical Medicine and Rehabilitation         118         122         139           Plastic Surgery         24         30         46           Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135 </td <td></td> <td></td> <td>5</td> <td></td>			5	
Pediatric Cardiology         8         10         8           Physical Medicine and Rehabilitation         118         122         139           Plastic Surgery         24         30         46           Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year          135				
Physical Medicine and Rehabilitation         118         122         139           Plastic Surgery         24         30         46           Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135				
and Rehabilitation         118         122         139           Plastic Surgery         24         30         46           Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year          135		0	10	0
Plastic Surgery         24         30         46           Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135		118	122	139
Preventive Medicine, General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135				
General         6         4         6           Aerospace Medicine         3         1         2           Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic         (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135	Preventive Medicine.	24	30	40
Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135		6	4	6
Occupational Medicine         4         3         5           Public Health         1         3         2           Psychiatry         481         467         518           Child Psychiatry         54         62         72           Radiology, Diagnostic         205         199         185           Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135		Š	1	Ž
Psychiatry Child Psychiatry         481 54         467 62         518 72           Radiology, Diagnostic Radiology, Diagnostic (Nuclear)         205         199         185           Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic Surgery         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135	Occupational Medicine	4	3	5
Child Psychiatry         54         62         72           Radiology, Diagnostic Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic Radiology, Therapeutic Radiology, Therapeutic Radiology, Therapeutic Radiology, Therapeutic Radiology         32         33         36           Surgery Radiology, Pediatric Surgery Radiology         1         0         1         1           Thoracic Surgery Radiology         14         18         17         17         17         12         12         12         135         135         135         135         135         135         14         18         17         135 <td></td> <td></td> <td></td> <td>2</td>				2
Radiology, Diagnostic         205         199         185           Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135				
Radiology, Diagnostic (Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135	Child Psychiatry			
(Nuclear)         3         4         4           Radiology, Therapeutic         32         33         36           Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135		205	199	185
Radiology, Therapeutic       32       33       36         Surgery       744       776       663         Pediatric Surgery       1       0       1         Thoracic Surgery       14       18       17         Urology       118       116       112         Transitional Year      *      *       135		•		
Surgery         744         776         663           Pediatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135				
Pédiatric Surgery         1         0         1           Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *        *         135	Surgery			
Thoracic Surgery         14         18         17           Urology         118         116         112           Transitional Year        *         135				1
Urology         118         116         112           Transitional Year        *        *         135				17
Transitional Year* 135	Urology			
Total 5,838 6,388 6,990	Transitional Year	•	•	
	Total	5,838	6,388	6,990

\*Unknown.

Table 13.—Number of Residents With Fifth Pathway Certification on Duty September 1, 1981, 1982, and 1983 by Specialty

Specialty	1981	1982	1983
Allergy and Immunology	4	6	6
Anesthesiology	51	91	85
Colon and Rectal Surgery	2	0	.0
Dermatology	- 5	8	10
Dermatopathology	0	0 18	0 19
Emergency Medicine Family Practice	168	174	170
Internal Medicine	526	513	562
	15	12	11
Neurological Surgery Neurology	29	. 40	32
Nuclear Medicine	15	10	8
Obstetrics/Gynecology	235	223	182
Ophthalmology	35	19	20
Orthopedic Surgery	59	54	32
Otolaryngology	27	25	22
Pathology	38	30	39
Blood Banking	0 3	0	0
Forensic Pathology	3	1	1
Neuropathology	. 0	0	2
Pediatrics	134	156	98
Pediatric Cardiology Physical Medicine	1	4	0
and Rehabilitation	16	25	40
Plastic Surgery	4	8	15
Preventive Medicine,	•	Ū	10
General	1	3	0
Aerospace Medicine	1	0	0
Occupational Medicine	Ō	1	1
Public Health	.0	. 1	. 1
Psychiatry	103	102	113
Child Psychiatry	9	4	8
Radiology, Diagnostic	75	77	63
Radiology, Diagnostic (Nuclear)	1	1	2
Radiology, Therapeutic	6	16	11 .
Surgery	272	239	219
Pediatric Surgery	- 0	200	210
Thoracic Surgery	ĭ	ž	4
Urology	85	63	65
Transitional Year	•••	• • •	11
Total	1,921	1,926	1,852

Table 14. — Number and Percent of FMG Residents on Duty September 1, 1982, and 1983 by Geographic Location of Program

	1982		19	1983		
Region/State	Total FMG's	% of FMG's	Total FMG's	% of FMG's		
NEW ENGLAND	801	15.6	742	14.1		
Connecticut	369	26.6	332	22.9		
Maine Massachusetts	5 359	3.5 12.3	8 325	5.3 11.0		
Massachusetts New Hampshire	7	4.4	325 6	3.8		
Rhode Island	54	15.2	65	17.3		
Vermont	7	4.1	6	3.5		
MIDDLE ATLANTIC	6,098	37.1	6,094	35.7		
New Jersey New York	1,139 4,147	61.4 40.4	1,224 4,028	64.0 38.2		
Pennsylvania	812	18.8	842	18.2		
EAST NORTH			_			
CENTRAL	2,449	20.0	2,543	20.0		
Illinois	1,043	26.6	1,035	25.7		
Indiana Michigan	35 620	4.1 22.2	38 711	4.2 23.9		
Ohio	663	18.8	651	18.2		
Wisconsin	88	7.6	108	8.9		
WEST NORTH	4	• •				
CENTRAL lowa	<b>457</b> 40	9.4	<b>528</b> 41	10.4		
Kansas	70	6.0 11.6	69	6.0 11.5		
Minnesota	72	4.6	77	4.7		
Missouri	219	14.2	271	16.0		
Nebraska	40	12.0	51 .	15.8		
North Dakota South Dakota	10 6	11.9 8.3	13 6	15.7 7.2		
SOUTH ATLANTIC	1,385	13.8	1,353	12.9		
Delaware	42	28.8	36	23.4		
District of Columbia	280	17.9	255	, 16.0		
Florida	397 71	22.6	386 75	21.7 6.3		
Georgia Maryland	369	6.0 24.2	394	22.4		
North Carolina	69	4.8	.73	4.8		
South Carolina	13	1.9	22	3.2		
Virginia	94 50	7.1 12.7	68 4 <b>4</b>	4.8 10.7		
West Virginia EAST SOUTH	30	12.7		10.7		
CENTRAL	280	9.1	300	9.9		
Alabama	40	5.2	. 50	6.3		
Kentucky	90	12.7	80	11.9		
Mississippi Tennessee	16 134	4.9 10.7	19 151	5.5 12.4		
WEST SOUTH		10.7	131	12.4		
CENTRAL	556	9.3	• 590 ´	9.2		
Arkansas	5	1.5	8	2.1		
Louisiana Oklahoma	174 44	14.4 8.5	200 - 66	14.9 10.5		
Texas	333	8.5	316	7.8		
MOUNTAIN	76	3.5	100	4.3		
Arizona	39	5.7	51	6.7		
Colorado	24	2.8	27	2.9		
Montana New Mexico	0 3	1.3	0 6	2.6		
Utah	10	2.7	15	4.3		
Wyoming	. 0		1	2.5		
PACIFIC	753	8.8	702	8.0		
Alaska California	0 691	10.0	0 628	9.1		
Hawaii	14	5.0	17	4.7		
Idaho	. 0		. 0			
Nevada	10	. 18.2	10	12.7		
Oregon Washington	15 23	3.2 2.7	25 22	5.0 2.5		
Washington TERRITORY	268					
Puerto Rico	2 <b>68</b> 268	<b>40.2</b> 40.2	<b>269</b> 269	<b>35.0</b> 35.0		
Total	13,123	19.0	13,221	18.4		
	. 0, .20	. 3.0				

Table 15. — Number of Residents With Fifth Pathway Certification on Duty September 1, 1981, 1982, and 1983 by Geographic Location of Program

Region/State	1981	1982	1983
NEW ENGLAND	121	126	129
Connecticut'	56	62	82
Maine	.1	2	0
Massachusetts	42	46	38.
New Hampshire	1	1	o o
Rhode Island	17	13	6
Vermont	4	2	3
MIDDLE ATLANTIC	1,052	1,020	939
New Jersey	193	239	202
New York	739	658	652
Pennsylvania	120	123	85
EAST NORTH			
CENTRAL	220	265	286
Illinois	97	135	137
Indiana	. 1	<b>'5</b>	3
Michigan Ohio	33 81	40 73	56 85
Wisconsin	8	12	65 5
			<u> </u>
WEST NORTH			
CENTRAL	53	29	. 51
lowa	. 6	1 5	. 2 1
Kansas Minnesota	· 6 7	4	6
Missouri	25	14	33
Nebraska	14	. 4	6
North Dakota	Ö	ŏ.	·Ť
South Dakota	Ō	1 .	2'
SOUTH ATLANTIC	146	203	188
Delaware	- 5	11	2
District of Columbia	` 14	15	15
Florida	32	62	^ 38
Georgia	7	6	2
Maryland	70	93	119
North Carolina	. Ō	3	4
South Carolina	2	1	1
Virginia	10	6. 6	. 3
West Virginia		ь.	<u>. · ^ 4</u>
EAST SOUTH		:	
CENTRAL	14	10	19
Alabama	6	5 4	.8
Kentucky	7		11
Mississippi	. 1	1 0	0
Tennessee			
WEST SOUTH			
CENTRAL	57	62	5 <u>0</u> ,
Arkansas	0 11	9	2 15
Louisiana Oklahoma	5	2	15 ·5
Texas	41	51	28
MOUNTAIN	36 14	15	<b>20</b> 14
Anzona Colorado	14 5	11 · 3	14 2
Montana	0	ő	ő
New Mexico	i	. 0	~0
Utah	16	ĭ	š.
Wyoming	ŏ	Ó	.1
PACIFIC	169	162	147
Alaska	0	0	0
California	166	153	141
Hawaii	ő		0
Idaho	ŏ	3 0	ŏ
Nevada	0	2	1
Oregon	2	4	4
Washington	1	ť	1
TERRITORY	- 53	34	23
Puerto Rico	. 53	34	23
Total	1,921	1,926	1,852
· VIII	1,321	1,320	1,002

Table 16. — Number of PGY-1 FMG Residents on Duty September 1, 1983 by Citizenship and Specialty

Specialty	U.S. Citizen	Non U.S. Citizen	Total	
Anesthesiology	30	24	` 74	
Dermatology	0	1	. 1	
Emergency Medicine	8.	.3	11	
Family Practice	233	41	274	
Internal Medicine	721	344	1,065	
Neurological Surgery	0	~ 0 ,	0	
Neurology	7	7	· 14	
Obstetrics/Gynecology	63		90	
Orthopedic Surgery	1	1/	2	
Otolaryngology	1	1	2	
Pathology	. 47	79 -	126	
Pediatrics	199	278	. 477	
Physical Medicine				
and Rehabilitation	16	9	. 25	
Preventive Medicine,				
General	0	0	0	
Psychiatry	120	113	233	
Radiology, Diagnostic	11	6	17	
Radiology, Therapeutic	2	12	14	
Surgery	182	104	286	
Urology	2	0	0	
Transitional Year	135	81	216	
Total	1,778	1,131	2,909	

Table 17.—Residents on Duty September 1, 1983, by Type of Medical School and Ethnic Background

	School o	School of Medical Education			
Ethnic Background	US and Canadian	Foreign	Osteo- pathic	Total	
Black (Non Hispanic) American Indian or	.3,015	357	, 7	3,379	
Alaskan Native	<sup>.</sup> 91	. 14	6	111	
Mexican American	531	211	1	743	
Puerto Rican	949	380	14	1,343	
Other Hispanic Asian or Pacific	453	1,131	. 3	1,587	
Islander	. 1,576	4,044	12	5.632	
White (Non Hispanic)	50,696	6,870	1,010	58,576	
Total	57,311*	13,007*	1,053*	71,371*	

<sup>\*</sup>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, 1981, 1982, and 1983

Duty Septe	inbei	1, 1501	, 1902, and	1905	
Ethnic Background		1981 Totals	1982 Totals	1983 Totals	
Black (Non Hispanic) American Indian or	ъ.	3,472	3,307	3,379	
Alaskan Native		197	152	111	
Mexican American .		· 714	<sup>†</sup> 697	743	
Puerto Rican		1,223	1,227	1,343	
Other Hispanic Asian or Pacific	,	1,414	1,396	1,587	
Islander		6.468	5.762	5.632	
White (Non Hispanic)		53,196	55,417	58,576	
Total		66,684*	67,958*	71,371	

<sup>\*</sup>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, 1981, 1982, and 1983 by Specialty

6 130 0 29 3 52 298 898 17 34 5 408 62 90 30
0 29 3 52 298 898 17 34 5 408 62 90 30
29 3 52 298 898 17 34 5 408 62 90 30
3 52 298 898 17 34 5 408 62 90 30
52 298 898 17 34 5 408 62 90 30 51 0
298 898 17 34 5 408 62 90 30 51 0
898 17 34 5 408 62 90 30 51 0
17 34 5 408 62 90 30 51 0
34 5 408 62 90 30 51 0
408 62 90 30 51 0
62 90 30 51 0
90 30 51 0 1
30 51 0 1
· 51 0 1
0
1
378
1 .
34
20
13
3 2 0
231
- 28
111
2
3 11 ·
308
2
7
45
. 68
3,379

\*Unknown.

Table 20.—Number of Osteopathic Graduates on Duty September 1 in Residency Programs Accredited by the ACGME\*

Allergy and Immunology Anesthesiology Colon and Rectal Surgery Dermatology Dermatopathology Emergency Medicine Family Practice	1 63 0 18 1	2 68 0 17	4 70 0 13
Colon and Rectal Surgery Dermatology Dermatopathology Emergency Medicine Family Practice	0 18 1	0 17	Ō
Dermatology Dermatopathology Emergency Medicine Family Practice	18 1	17	
Dermatopathology Emergency Medicine Family Practice	1		13
Emergency Medicine Family Practice		U	
Family Practice	400	45	0 48
i ariny i ractice	165	189	195
Internal Medicine	210	177	227
Neurological Surgery	_1	_0	1
Neurology	38	31	34
Nuclear Medicine	5	7	.6
Obstetrics/Gynecology	90 12	. 97 13	83 15
Ophthalmology Orthopedic Surgery	19	13 27	20
Otolaryngology	13	15	14
Pathology	32	26	25
Blood Banking	0	Q	. 0
Forensic Pathology	0	0	. 0
Neuropathology		_0	0 67
Pediatrics	68 3	79 1	6/
Pediatric Cardiology  Physical Medicine	3	'	U
and Rehabilitation	25	23	32
Plastic Surgery	2 0	1	0
Preventive Medicine	Ō	. 1	.3
Aerospace Medicine	4	9 5	11
Occupational Medicine	1	0	5 2
Public Health Psychiatry	74	77	81
Child Psychiatry	8	7	12
Radiology, Diagnostic	46	49	46
Radiology, Diagnostic			
(Nuclear)	. 0	1	3
Radiology, Therapeutic	4 25	7 19	. 7 14
Surgery Pediatric Surgery	25 0	19	0
Thoracic Surgery	ŏ	ŏ	2
Urology	16	14	19
Transitional Year	26	33	41
Total:	970	1,040	1,100

<sup>\*</sup>Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

Table 21. — Number of Osteopathic Physicians on Medical Staff of Hospitals Participating in Residency Training by Department, 1981, 1982, and 1983\*

	Osteopathic P on Medical				
Specialty	1981	1982	1983		
Allergy and Immunology	0	1	1		
Anesthesiology	48	48	48		
Dermatology	· 10	6	6		
Emergency Medicine	42	39	37		
Family Practice	688	672	618		
Internal Medicine	470	423	416		
Neurological Surgery	2	4	4		
Neurology	18	13	13		
Nuclear Medicine	2		0		
Obstetrics/Gynecology	106	100	100		
Ophthalmology	11	17	17		
Orthopedic Surgery	22	21	20		
Otolaryngology	6	. 8	6		
Pathology	10	· 6	6		
Forensic Pathology	. 0	3	3		
Pediatrics	145	120	119.		
Physical Medicine					
and Rehabilitation	53 `	18	16		
Plastic Surgery	1	0	0		
Preventive Medicine,					
General	2	5	5		
Aerospace Medicine	2 3 0	5 1 2 2	5 1 2 2 77		
Occupational Medicine	0	2	2		
Public Health	0	2	2		
Psychiatry	88	74	77		
Child Psychiatry	٠ 2	3	3		
Radiology, Diagnostic	34	26	27		
Radiology, Therapeutic	. 4	. 4	. 4		
Surgery	46	27	27		
Thoracic Surgery	. 2	1	1		
Urology	4	1	1		
Multiple Disciplines	4	0	0		
Total	1,823	1,645	1,580		

<sup>\*</sup>Federal programs are accredited by the American Osteopathic Association, as well as by the ACGME.

Table 22. — Number of Institutions and Agencies Participating in Graduate Medical Education by Size and Type of Control, 1983

Number of Beds						
Less Than 200	200-399	400-599	600-799	800 or More	No. of Beds Not Applicable	Total
30	40	35	17	12	31 .	165
42	38	22	18	. 31	21	172
25		38	21	27	10	161
14	87	72	30	13	1 .	217
151	217	180		47	54	710
17	6	5	1	1	75	105
279	428	352	148	131	192	1,530
	200 30 42 25 14 151 17	Less Than 200 200-399 30 40 42 38 25 40 14 87 151 217 17 6	Less Than 200 200-399  30 40 35 42 38 22 25 40 38 14 87 72 151 217 180 17 6 5	Less Than 200 200-399 400-599 600-799  30 40 35 17 42 38 22 18 25 40 38 21 14 87 72 30 151 217 180 61 17 6 5 1	Less Than 200         200-399         400-599         600-799         800 or More           30         40         35         17         12           42         38         22         18         31           25         40         38         21         27           14         87         72         30         13           151         217         180         61         47           17         6         5         1         1	Less Than 200         200-399         400-599         600-799         800 or More         No. of Beds Not Applicable           30         40         35         17         12         31           42         38         22         18         31         21           25         40         38         21         27         10           14         87         72         30         13         1           151         217         180         61         47         54           17         6         5         1         1         75

# **NOTES**

# **DIRECTORY OF ACCREDITED RESIDENCY PROGRAMS**

This Section of the Directory contains the list of accredited residency programs. It includes all residency programs accredited as of December 1, 1983 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1984.

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 used may be found at the bottom of each page and in Appendix E.)

Also given for each program are the total number of positions (indicating the size of the program) for 1984-1985, and the number of postgraduate year one (PGY-1) positions for 1984-1985 as reported by the program director. Programs for which information was not provided in the survey show zero positions. 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 . 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 residency 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. Transitional Programs have replaced Flexible Programs. (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.

# ALLERGY/IMMUNOLOGY

#### **CALIFORNIA**

#### La Joila

Scripps Clinic and Research Foundation

Scripps Clinic and Research Foundation

Program Director:

David A Mathison, 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

**Veterans Administration Wadsworth 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 0; OPV-CI 200

#### Children's Hospital of Los Angeles

Childrens Hospital of Los Angeles

**Program Director:** 

Joseph A Church, MD

Children's 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

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

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: 3 PGY1: 0 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

UCL A Hospital and Clinics, Center for the

**Health Sciences** 

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: 5 PGY1: 0

OPV-P 2,620; OPV-A 1,200; OPV-M 4,220; OPV-CI 400

# Orange

## ► University of California (Irvine) Affiliated Hospitals

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) Affiliated Hospitals

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: 2 PGY1: 0

OPV-P 28,000; OPV-A 750; OPV-M 42,000; OPV-CI 500

# San Diego

#### University Hospital, U C Medical Center

U C S D Medical Center

Program Director:

Robert N Hamburger, MD

Stephen I Wasserman, MD

Univ of California, San Diego Medical Center

225 Dickinson St

San Diego CA 92103

Length: 2 Year(s): Total Positions: 4 PGY1: 0 OPV-P 0; OPV-A 0; OPV-M 4,000; OPV-Ct 60

#### San Francisco

#### Kaiser Foundation Hospital

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 9,670; OPV-CI 45

# University of California San Francisco Program

University of California Hospitals and Clinics

#### Program Director:

Oscar L Frick, MD

University of California, San Francisco

Dept of Pediatrics H S W 1404 A

San Francisco CA 94143

Length: 2 Year(s): Total Positions: 6 PGY1: 0 ÓPV-P 1,200; OPV-A 0; OPV-M 480; OPV-CI 400

### Stanford University Affiliated Hospitals

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: 2 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 8

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

#### Fitzslmons Army Medical Center, Aurora

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

#### Denver

#### University of Colorado Affiliated Hospitals, Program A

University of Colorado Health Sciences Center

National Jewish Hospital/National Asthma Center

### 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: 5 PGY1: 0 OPV-P 2,153; OPV-A 4,113; OPV-M 6,276; OPV-CI 178

# University of Colorado Affiliated Hospitals, Program B

University of Colorado Health Sciences Center National Jewish Hospital/National Asthma Center

# 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: 10 PGY1: 0 OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

# D.C.

#### Washington

#### Georgetown University Hospital

Georgetown University Hospital Program Director:

Joseph A Bellanti, MD Robert T Scanion, MD

Georgetown University Hospital 3800 Reservoir Rd, NW

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 Affiliated Hospitals

Howard University Hospital District of Columbia General Hospital

Program Director: Floyd J Malveaux, MD

Howard University Hospital 2041 Georgia Ave, NW

Washington DC 20060 Length: 2 Year(s): Total Positions: 3 PGY1: 0

# OPV-P 2,500; OPV-A 2,036; OPV-M 0; OPV-CI 40

Walter Reed Army Medical Center

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

Children's Hospital National Medical Center Children's Hospital National Medical Center

Program Director:

R Michael Sty, MD Children's Hospital National Medical Center 111 Michigan Ave, N W

Washington DC 20010 Length: 2 Year(s): Total Positions: 2 PGY1: 0

OPV-P 3,674; OPV-A 417; OPV-M 0; OPV-CI 90

#### **FLORIDA**

#### Tampa

► University of South Florida Affiliated Hospitals

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 Hospitals Eugene Talmadge Memorial Hospital

Program Director:

Betty B Wray, MD

Dept of Pediatrics and Medicine

Med Coll of Georgia, C K 282

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

La Rabida-University of Chicago institute

La Rabida Children's Hospital and Research Center

University of Chicago Hospitals and Clinics

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

**Affiliated Hospitals** 

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: 4 PGY1: 0

OPV-P 3,550; OPV-A 0; OPV-M 21,000; OPV-Cl 1,700

### **Cook County Hospital**

Cook County Hospital

Program Director:

Diosdado T Lim, MD Cook County Hospital

1825 W Hamson 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

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

# Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center

#### **Program Director:**

Allan T Luskin, MD

Henry Gewurz, MD

Rush-Presbytenan-St Luke's Medical Center

1753 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-Cl 2,000

#### **IOWA**

lowa City

University of Iowa Hospitals and Clinics, Program A

University of Iowa Hospitals and Clinics

Program Director:

Miles Weinberger, MD

Univ of Iowa Hosps 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 Hospitals and Clinics, 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

Univ of Kansas College of Hith Sciences and Hosp

Children's Mercy Hospital

Program Director:

Daniel J Stechschulte, MD

University of Kansas Medical Center,

Div Allergy/Immunology

39th and Rainbow

Kansas City KS 66103 Length: 2 Year(s): Total Positions: 2 PGY1: 0

OPV-P 10,500; OPV-A 3,500; OPV-M 0; OPV-CI 500

### KENTUCKY

#### Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University

Norton Hospital

Program Director:

John M Karibo, 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**

Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

Program Director:

Michael S Blaiss, MD

Alton Ochsner Medical Foundation

1514 Jefferson Highway

New Orleans LA 70121

Length: 2 Year(s): Total Positions: 0 PGY1: 0 OPV-P 0; OPV-A 0; OPV-M 2,360; OPV-CI 0

# Charity Hospital of Louisiana (L S U Division)

Charity Hospital of Louislana (LS U Division)

Program Director:

Sami L Bahna, MD

Allergy and Immunology Service, LSU School

of Medicine

1542 Tulane Ave

New Orleans LA 70112 Length: 2 Year(s): Total Positions: 2 PGY1: 0 OPV-P 3,340; OPV-A 3,030; OPV-M 0; OPV-CI 750

# Tulane University Affiliated Hospitals

**Tulane Medical Center 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

#### 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 Clinical Center National Institutes of Health Clinical Center

Program Director:

Michael Kaliner, MD NIH Building 10

Room 11c205

Bethesda MD 20205

Length: 2 Year(s): Total Positions: 20 PGY1: 0 OPV-P 500: OPV-A 2,000: OPV-M 0: OPV-CI 500

# **MASSACHUSETTS**

#### **Boston**

**Brigham and Women's Hospital** 

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: 4 PGY1: 0 OPV-P 4,792; OPV-A 500; OPV-M 400; OPV-CI 285

Children's Hospital Medical Center 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 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

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 **MICHIGAN**

# Ann Arbor

University of Michigan Medical Center

University of Michigan Hospitals Program Director:

William R Solomon, MD Univ of Michigan Hospitals, Allergy Clinic

South Ambulatory Care Bidg, 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

#### MICHIGAN cont'd

#### Detroit

Henry Ford Hospital

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: 3 PGY1: 0

OPV-P 8,000; OPV-A 12,000; OPV-M 0; OPV-CI 1,000

### Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ Hith 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 Affiliated Hospitals

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

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 Greduate 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**

## ► Washington University Affiliated Hospitals

Washington University School of Medicine

Barnes Hospital

Jewish Hospital of St Louis St Louis Children's Hospital

Program Director:

Charles W Parker, MD

H James Wedner, MD

Washington University School of Medicine

660 S Euclid

St Louis MO 63110

Length: 2 Year(s): Total Positions: 0 PGY1: 0

OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

Program Director:

Raymond G Slavin, 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

#### **NEBRASKA**

#### Omaha

Creighton University Affiliated Hospitals

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: 2 PGY1: 0

OPV-P 1,500; OPV-A 600; OPV-M 4,380; OPV-CI 2,600

#### **NEW JERSEY**

#### Newark

United Hospitals Medical Center-Children's Hospital of New Jersey

United Hosps Med Ctr-Childrens Hosp of N J

Program Director:

James M Oleske, MD

Children's Hospital of Newark

Newark NJ 07107

Length: 2 Year(s): Total Positions: 3 PGY1: 0

OPV-P 0; OPV-A 0; OPV-M 2,200; OPV-CI 150

## **NEW YORK**

#### Buffalo

#### S U N Y at Buffelo Affiliated Hospitals

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

Nassau County Medical Center

Nassau County Medical Center

Program Director:

Nathan S Weiss, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 2 Year(s): Total Positions: 1 PGY1: 0

OPV-P 2,600; OPV-A 2,500; OPV-M 0; OPV-Cl 30

#### New York

New York Hospital-Cornell Medical Center, Program B

New York Hospital

Program Director:

Gregory W Siskind, MD

Cornell University Medical College

1300 York Ave

New York NY 10021

Length: 2 Year(s): Total Positions: 2 PGY1: 0 OPV-P 2,400; OPV-A 4,800; OPV-M 500; OPV-CI 500

## St Luke's-Roosevelt Hospital Center

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: 0 PGY1: 0

OPV-P 1,628; OPV-A 10,541; OPV-M 12,477; OPV-CI 308

#### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital

Program Director:

Frederick P Siegal, MD Mount Sinal Medical Center

One Gustave L Levy Pl

New York NY 10029

Length: 2 Year(s): Total Positions: 2 PGY1: 0 OPV-P 2,172; OPV-A 5,440; OPV-M 0; OPV-CI 300

## 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: 1 PGY1: 0 OPV-P 2,000; OPV-A 0; OPV-M 0; OPV-CI 30

## Presbyterian Hospital In the City of New York

Presbytenan 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

## New York (Brooklyn)

S U N Y Downstate Medical Center

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

## New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals 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 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 4,241; OPV-A 3,370; OPV-M 2,246; OPV-CI 114

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

Program Director: Robert H Schwartz, MD

John J Condemi, 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

#### NEW YORK cont'd

#### Stony Brook

S U N Y at Stony Brook Affiliated Hospitals

University Hospital

Veterans Administration Medical Center (Northport)

Program Director:

Allen P Kaplan, MD

State Univ of New York Health Sciences Center

Div of Allergy, Rheuma, Cl Immuno

Stony Brook NY 11794

Length: 2 Year(s): Total Positions: 5 PGY1: 0

OPV-P 0; OPV-A 0; OPV-M 0; OPV-CI 0

#### **NORTH CAROLINA**

#### Durham

**Duke University Medical Center** 

**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

**Bowman Gray School of Medicine Affiliated Hospitals** 

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 450; OPV-M 0; OPV-CI 50

#### OHIO

#### Cincinnati

University of Cincinnati Hospital Group, Program A Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Program Director:

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

University of Cincinnati Hospital Group, Program B

Children's Hospital Medical Center

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Program Director:

Thomas J Fischer, MD

Children's Hospital Medical Center

Elland 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

#### Cleveland

Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Joseph F Kelley, MD

Cleveland Clinic Foundation

9500 Euclid Avenue

Cleveland OH 44106

Length: 2 Year(s): Total Positions: 2 PGY1: 0

OPV-P 3,509; OPV-A 7,022; OPV-M 0; OPV-CI 0

## **PENNSYLVANIA**

## Philadelphia

St Christopher's Hospital for Children

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 191331

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 Hospital

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 Affiliated Hospitals,

## 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 Affiliated Hospitals, 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 Pavillion

Philadelphia PA 19104

Length: 2 Year(s): Total Positions: 3 PGY1: 0 OPV-P 50; OPV-A 10,000; OPV-M 0; OPV-CI 1,000

## Pittsburgh

### Hospitals of the University Health Center of Pittsburgh

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 Rhode Island Hospital

Program Director:

Donald E Klein, MD

Guy A Settipane, MD

Rhode Island Hospital, Dept of Medicine

593 Eddy St Providence RI 02902

Length: 2 Year(s): Total Positions: 1 PGY1: 0

OPV-P 2,548; OPV-A 2,401; OPV-M 4,949; OPV-CI 0

#### TENNESSEE -

### University of Tennessee Affiliated Hospitals

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: 4 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 Marney, 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 Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Children's Medical Center of Dallas

## 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 Affiliated Hospitals**

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 Teaching Hospitals Med Ctr Hosp(of Bexar Cnty Hosp Dist)

Brady/Green Community Hith Ctr (0f 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 3,130; OPV-A 500; OPV-M 784; OPV-CI 480

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF Medical Center Program Director:

Robert L Jacobs, MD Wilford Hall US A F Medical Center, Dept of Allergy

& Irnmun 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 0; OPV-CI 0 VIRGINIA

## Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals Medical College of Virginia Hospital

Program Director: Gilberto E Rodriguez, MD

Shaun Ruddy, MD Medical College of Virginia Hospital

P O Box 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 Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center-

Harborview Medical Center Virginia Mason Hospital

**Program Director:** 

Paul P Van Arsdel, Jr, MD

University Hospital

1959 N E 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 Hospital and Clinics

University 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 Affiliated Hospitals

Milwaukee County Medical Complex

Froedtert Memorial Lutheran Hospital

Milwaukee Children's Hospital Veterans Administration Medical Center (Wood)

Program Director:

Birmingham

Children's Hospital

Program Director:

619 S 19th St

Phoenix

AN 26,471; CNP 2,342

Maricopa Medical Center

George Wallace, MD

2601 S Roosevelt

AN 12,300; CNP 103

Program Director:

Charles W Otto, MD

1501 N Campbell Ave

Tucson AZ 85724

Phoenix AZ 85008

Program Director:

Maricopa Medical Center

Maricopa Medical Center

VA Med Ctr (Birmingham)

Peter L Hendricks, MD

Birmingham AL 35294

Jordan N Fink, MD

Medical College of Wisconsin

8700 W Wisconsin Ave Milwaukee Wt 53226

Length: 2 Year(s): Total Positions: 3 PGY1: 0

University of Alabama Medical Center

University of Alabama Hospitals

Univ of Alabama Medical Center

Length: 4 Year(s): Total Positions: 32 PGY1: 0

Length: 3 Year(s): Total Positions: 12 PGY1: 0

University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

University of Arizona Health Science Center

Veterans Administration Medical Center (Tucson)

OPV-P 1,248; OPV-A 2,099; OPV-M 6,593; OPV-CI 11,075

ALABAMA

**ARIZONA** 

#### UNITED STATES AIR FORCE

#### TEXAS

San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

Robert L Jacobs, MD

Wilford Hall U S A F Medical Center, Dept of Allergy

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 0; OPV-CI 0

## UNITED STATES ARMY

## **COLORADO**

#### Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Harold S Nelson, MD Fitzsimons Army Medical Center

Alleray & 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

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 Clinical Center

National Institutes of Health Clinical Center

Program Director:

Michael Kaliner, MD NIH Building 10

Room 11c205

Bethesda MD 20205

Length: 2 Year(s): Total Positions: 20 PGY1: 0

OPV-P 500; OPV-A 2,000; OPV-M 0; OPV-CI 500

## **VETERANS ADMINISTRATION**

### **CALIFORNIA**

Los Angeles

Veterans Administration Wadsworth 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 0; OPV-CI 200

## **ACCREDITED RESIDENCIES IN ANESTHESIOLOGY**

## **ANESTHESIOLOGY**

### **ARKANSAS**

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

Arkansas Children's Hospital VA Med Ctr (Little Rock)

Program Director:

Dola S Thompson, MD

University of Arkansas for Medical Sciences

4301 W Markham St

Little Rock AR 72201

Length: 4 Year(s): Total Positions: 29 PGY1: 6

AN 12,871; CNP 130

## **CALIFORNIA**

Loma Linda

Loma Linda University Affiliated Hospitals

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: 37 PGY1: 3 AN 21,000; CNP 2,000

Los Angeles

Children's Hospital of Los Angeles

Childrens Hospital of Los Angeles

Program Director:

George B Lewis, Jr, MD

Children's Hospital of Los Angeles 4650 Sunset Blvd

Los Angeles CA 90027

Length: 1 Year(s): Total Positions: 9 PGY1: 0

Los Angeles County-U S C Medical Center 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: 52 PGY1: 6

ANO; CNPO

Martin Luther King, Jr/Drew Medical Center

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: 18 PGY1: 1

AN 0: CNP 0

UCL A Hospital and Clinics, Center for the

Health Sciences

U C L A Medical Center Program Director:

Denham Ward, MD

University of California School of Medicine

Rm 56-125 CHS

Los Angeles CA 90024

Length: 3 Year(s): Total Positions: 55 PGY1: 1

AN 30,000; CNP 1,300

Length: 4 Year(s): Total Positions: 18 PGY1: 3 AN 6,000; CNP 600 AN 7,293; CNP 72

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training OPV-P = Outpatient Visits Pediatric; OPV-A = Outpatient Visits Adult; OPV-M = Outpatient Visits Mixed; OPV-CI = Outpatient Visits-Clin. Immunology

## CALIFORNIA cont'd

Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Capt D J Sass, M C, USN

Naval Hospital

8759 Mountain Blvd

Oakland CA 94627

Length: 4 Year(s): Total Positions: 12 PGY1: 0

AN 4,000; CNP 160

Orange

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

VA Med Ctr (Long Beach)

Program Director:

Bruce F Cullen, MD

University of California (Irvine) Medical Center

Dept of Anesthesiology 81 A

Orange CA 92668

Length: 3 Year(s): Total Positions: 19 PGY1: 0

AN 13,000; CNP 163

Sacramento

University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

John Eisele, MD

University of California School of Medicine (Davis)

Dept of Anesthesia

Davis CA 95616

Length: 4 Year(s): Total Positions: 19 PGY1: 3

AN 9,503; CNP 829

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director:

Capt John A Dekrey, MC

Naval Hospital

Dept of Anesthesia

San Diego CA 92134

Length: 3 Year(s): Total Positions: 23 PGY1: 0

AN 11,887; CNP 1,514

Mercy Hospital and Medical Center

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 10,269; CNP 1,019

University of California (San Diego) Affiliated Hospitals

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Lawrence J Saldman, MD

University Hospital-U C Medical Center

225 Dickinson

San Diego CA 92103

Length: 3 Year(s): Total Positions: 21 PGY1: 0

AN 13,000; CNP 500

San Francisco

Letterman Army Medicál Center, San Francisco

Letterman Army Medical Center

Program Director:

Ltc Ronald L Lutz, MC

Letterman Army Medical Center, Dept of Anesthesiology

P O Box 1363

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 19 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:

Sol M Shnidee, MD

University of California 214 C

Dept of Anesthesia

San Francisco CA 94143

Length: 4 Year(s): Total Positions: 44 PGY1: 0 AN 25,000; CNP 1,500

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Santa Clara Valley Medical Center

Veterans Administration Medical Center (Palo Alto)

Program Director:

John Bunker, MD

Stanford University Medical Center

Dept of Anesthesia

Stanford CA 94305 Length: 4 Year(s): Total Positions: 36 PGY1: 4

AN 58,935; CNP 2,415

Los Angeles County Harbor-U C L A Medical Center

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

University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

Program Director:

Philip R Bromage, MD

Univ of Colorado Med Ctr, 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

Children's Hospital

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 5,300; CNP 400

CONNECTICUT

Farmington

University of Connecticut Affiliated Hospitals John Dempsey Hosp Univ of Connecticut Hith Ctr

Program Director:

Raiph A Epstein, MD

University of Connecticut Health Center

Farmington Ave

Farmington CT 06032

Length: 4 Year(s): Total Positions: 9 PGY1: 0

AN 3,600; CNP 20

Hartford

**Hartford Hospital** 

Hartford Hospital Program Director:

James J Richter, MD

Hartford Hospital

80 Seymour St

Hartford CT 06115 Length: 3 Year(s): Total Positions: 20 PGY1: 0

AN 24,280; CNP 290

**New Haven** 

Yale-New Haven Hospital

Yale-New Haven Hospital

Program Director:

Paul G Barash, MD

Yale-New Haven Medical Center, Dept of Anesthesiology

789 Howard Avenue

New Haven CT 06504 Length: 4 Year(s): Total Positions: 43 PGY1: 5

AN 14,502; CNP 50

D. C.

Washington

**Howard University Hospital** 

Howard University Hospital

Program Director:

Yvetot Antoine, MD Howard University Hospital, Dept of Anesthesiology

2041 Georgia Ave, N W

Washington DC 20060

Length: 4 Year(s): Total Positions: 12 PGY1: 1

AN 7,582; CNP 482

► Walter Reed Army Medical Center

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

Children's Hospital National Medical Center

Children's Hospital National Medical Center Program Director:

Burdett S Dunbar, MD Children's Hospital National Medical Center

111 Michigan Ave, NW Washington DC 20010

Length: 1 Year(s): Total Positions: 4 PGY1: 0

AN 7,000; CNP 50

George Washington University Hospital George Washington University Hospital Program Director:

Charles S Coakley, MD

George Washington University Hospital 901 23rd St. N W

Washington DC 20037 Length: 4 Year(s): Total Positions: 32 PGY1: 0

AN 12,739; CNP 986

Georgetown University Hospital

Georgetown University Hospital

AN 32,816; CNP 445

Program Director: Thomas E Mac Namara, MD

Georgetown University Hospital

3800 Reservior Rd, NW

Washington DC 20007 Length: 4 Year(s): Total Positions: 16 PGY1: 4

**FLORIDA** 

Gainesville University of Florida Affiliated Hospitals

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

Gainesville FL 32610 Length: 4 Year(s): Total Positions: 51 PGY1: 7 AN 13,207; CNP 8,245

Box J-254

#### FLORIDA cont'd

#### Miami

University of Miami Affiliated Hospitals

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

Univ of Miami School of Medicine R-370

P O Box 016370

Miami FL 33101

Length: 4 Year(s): Total Positions: 62 PGY1: 0

AN 35,000; CNP 1,500

#### Tampa

University of South Florida

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: 4 PGY1: 0

AN 0: CNP 0

#### **GEORGIA**

#### Atlanta

Emory University Affiliated Hospitals

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 50,000; CNP 2,100

## Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

Veterans Administration Medical Center (Augusta)

## Program Director:

Z W Gramling, MD

Eugene Talmadge Memorial Hospital

1120 15th St

Augusta GA 30912

Length: 4 Year(s): Total Positions: 27 PGY1: 2

AN 5.556: CNP 600

## ILLINOIS

## Chicago

**Cook County Hospital** 

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: 27 PGY1: 2 AN 43,800; CNP 5,475

### Illinois Masonic Medical Center

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

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

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

### Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

#### Program Director:

Ronald F Albrecht, MD

Michael Reese Hospital and Medical Center

2929 S Ellis Ave

Chicago IL 60616

Length: 4 Year(s): Total Positions: 28 PGY1: 7

AN 16,094; CNP 1,181

#### Northwestern University Medical School Affiliated Hospitals

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: 40 PGY1: 7

AN 28,000; CNP 22,000

Rush-Presbyterian-St Luke's Medical Center Rush-Presbyterian-St Luke's Medical Center

#### Progrem 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: 22 PGY1: 3 AN 15,100; CNP 2,600

## University of Illinois Hospital

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: 35 PGY1: 3

AN 9,333; CNP 2,055

## Maywood

### Loyola University Affiliated Hospitals

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: 30 PGY1: 4

AN 11,000; CNP 750

# INDIANA

#### Indianapolis

## Indiana University Medical Center

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: 59 PGY1: 9 AN 19,000; CNP 2,000

## IOWA

Iowa City University of Iowa Affiliated Hospitals

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: 34 PGY1: 5 AN 12.838; CNP 411

#### **KANSAS**

#### Kansas City

University of Kansas Medical Center

Univ of Kansas College of HIth 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: 30 PGY1: 6

AN 12,852; CNP 1,732

#### University of Kansas (Wichita) Affiliated Hospitals

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: 4

AN 47,000; CNP 1,500

## KENTUCKY

#### Lexington

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

Program Director:

John E Plumiee, MD Albert B Chandler Medical Center

800 Rose St

Lexinaton KY 40536 Length: 3 Year(s): Total Positions: 17 PGY1: 0 AN 9,000; CNP 750

## Louisville

University of Louisville Affiliated Hospitals

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: 24 PGY1: 6 AN 16,957; CNP 1,100

# **LOUISIANA**

# **New Orleans**

Charity Hospital of Louisiana (L S U Division) Charity Hospital of Louisiana (LS U Division)

Program Director:

Mohammed Naraghi, MD Charity Hospital of Louisiana

1532 Tulane Ave

New Orleans LA 70140 Length: 4 Year(s): Total Positions: 17 PGY1: 0

# AN 18,500; CNP 500

Alton Ochsner Medical Foundation 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 Affiliated Hospitals** Tulane Medical Center Hospital

Program Director:

Alan W Grogono, MD Tulane University School of Medicine

New Orleans LA 70112 Length: 4 Year(s): Total Positions: 22 PGY1: 4

AN 5,000; CNP 300

1430 Tulane Ave

#### LOUISIANA cont'd

#### Shreveport

Louisiana State University (Shreveport)

Affiliated Hospitals

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: 12 PGY1: 3

AN 6,262; CNP 130

#### MAINE

#### Portland

Maine Medical Center

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 Affiliated Hospitals

Johns Hopkins Hospital

**Baltimore City Hospitals** 

Program Director:

William R Furman, MD

Johns Hopkins Hospital

601 N Broadway

Baltimore MD 21205

Length: 4 Year(s): Total Positions: 43 PGY1: 6

AN 23,000; CNP 2,000

#### University of Maryland Affiliated Hospitals

University of Maryland Hospital

Program Director:

Martin Helrich, MD

University of Maryland

Dept of Anesthesia

Baltimore MD 21201 Length: 4 Year(s): Total Positions: 23 PGY1: 3

AN 12,000; CNP 2,000

## Bethesda

#### Navai Hospital

Naval Hospital 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

## Children's Hospital

Children's Hospital

Program Director: Milton H Alper, MD

Children's Hospital

300 Longwood Ave

Boston MA 02115

Length: 1 Year(s): Total Positions: 10 PGY1: 0

AN 11,000; CNP 500

## Beth Israel Hospital

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 10,242; CNP 2,037

#### **Boston University Affiliated Hospitals**

University Hospital

Program Director:

Marcelle M Willock, MD

University Hospital

75 E Newton St

Boston MA 02118 Length: 3 Year(s): Total Positions: 15 PGY1: 0

AN 14,000; CNP 221

## **Brigham and Women'a Hospital**

Brigham and Women'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: 36 PGY1: 0

AN 24,000; CNP 0

#### Massachusetts General Hospital

Massachusetts General Hospital

## Program Director:

Richard J Kitz, MD

Massachusetts General Hospital

Fruit St

Boston MA 02114

Length: 3 Year(s); Total Positions: 55 PGY1: 0

AN 0: CNP 0

## New England Medical Center

**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 7.500: CNP 80

## St Elizabeth's Hospital of Boston

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

## Cambridge

Cambridge Hospital

Cambridge Hospital

## Program Director:

Wilfrid J Rokowski, MD Cambridge Hospital

1493 Cambridge St

Cambridge MA 02139

Length: 3 Year(s): Total Positions: 8 PGY1: 0

AN 3,650; CNP 350

#### Springfield

Baystate Medical Center

Baystate Medical Center

Program Director:

Franco R Dinale, MD Baystate Medical Center

759 Chestnut St

Springfield MA 01107

Length: 4 Year(s): Total Positions: 12 PGY1: 4

AN 19,000; CNP 475

#### Worcester

University of Massachusetts Medical Center

University of Massachusetts Hospital

Program Director:

Gary Welch, M D, PhD

Univ of Massachusetts Medical Center, Dept

of Anesthesiology

55 Lake Ave

Worcester MA 01605 Length: 4 Year(s): Total Positions: 18 PGY1: 2

AN 4,513; CNP 432

#### MICHIGAN

#### Ann Arbor

University of Michigan Affiliated Hospitals

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

#### Children's Hospital of Michigen

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: 6 PGY1: 0 AN 8,000; CNP 500

#### Sinai Hospital of Detroit

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: 20 PGY1: 4 AN 18,172; CNP 1,400

## Southfield

Providence Hospital

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 Affiliated Hospitals

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

Length: 4 Year(s): Total Positions: 44 PGY1: 4

Mayo Graduate School of Medicine/Mayo Clinic Rochester Methodist Hospital

St Marys Hospital of Rochester Program Director:

Alan D Sessier, MD Mayo Graduate School of Medicine

200 First St, S W Rochester MN 55905 AN 46,204; CNP 21,059

# MISSISSIPPI

## Jackson

University of Mississippi Medical Center

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: 13 PGY1: 0

AN 9,517; CNP 194

## **MISSOURI**

#### Columbia

University of Missouri Hospital and Clinics Univ of Missouri, Columbia Hosp and Clinics

Program Director:

GWN Eggers, Jr, MD

University of Missouri Hospital and Clinics

3 N 15

Columbia MO 65312

Length: 4 Year(s): Total Positions: 15 PGY1: 2

AN 6,500; CNP 200

## Kansas City

St Luke's Hospital

St Luke's Hospital

Program Director:

E E Fibuch, MD

St Luke's Hospital, Dept of Anesthesiology

44 Womall St

Kansas City MO 64111

Length: 4 Year(s): Total Positions: 9 PGY1: 2

AN 12,592; CNP 1,800

## St Louis

#### **Barnes Hospitel**

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: 39 PGY1: 7

AN 29,000; CNP 150

#### St Louis University Group of Hospitals

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 Affiliated Hospitals

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: 3 PGY1: 0

AN 9,400; CNP 660

## University of Nebraska Hospital and Clinics

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 4,723; CNP 156

## **NEW HAMPSHIRE**

## Hanover

## **Dartmouth-Hitchcock Medical Center**

**Dartmouth-Hitchcock Medical Center** 

Program Director:

Harry H Bird, MD

Dartmouth-Hitchcock Medical Center

2 Maynard St

Hanover NH 03756

Length: 4 Year(s): Total Positions: 10 PGY1: 1

AN 9,000; CNP 1,600

### **NEW JERSEY**

#### Hackensack

Hackensack Hospital

Hackénsack Medical Center

Program Director:

Harvey J Hatchfield, MD

Hackensack Hospital

22 Hospital Pi

Hackensack NJ 07601

Length: 4 Year(s): Total Positions: 9 PGY1: 0

AN 10,117; CNP 325

#### St Barnabas Medical Center

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: 4 PGY1: 0

AN 16.978; CNP 300

#### Long Branch

#### Monmouth Medical Center

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 9,911; CNP 141

### Newark

## Newark Beth Israel Medical Center

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

## U M D N J-New Jersey Medical School

## Affiliated Hospitals

University Hospital VA Med Ctr (East Orange)

Program Director:

Wen-Hsien Wu, MD

U M D N J-New Jersey Medical School

100 Bergen St, Med Science Bldg

Length: 4 Year(s): Total Positions: 27 PGY1: 5

AN 5,000; CNP 600

## St Joseph's Hospital and Medical Center

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: 5 AN 8,028; CNP 670

## **NEW YORK**

## Albany

### Albany Medical Center

Albany Medical Center Hospital

**Program Director:** 

Bernard C Deleo, MD

Albany Medical Center Hospital

Length: 3 Year(s): Total Positions: 8 PGY1: 2

New Scotland Ave Albany NY 12208

AN 14,000; CNP 50

#### Buffaio

#### ► Millard Fillmore Hospital

Millard Fillmore Hospital

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

#### Children's Hospital of Buffalo

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

## S U N Y at Buffalo Affilleted Hospitals

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: 24 PGY1: 6

AN 22,000; CNP 400

#### East Meadow

Nassau County Medical Center

Nassau County Medical Center Program Director:

Edward C Sinnott, MD Nassau County Medical Center

2201 Hempstead Tumpike East Meadow NY 11554

Length: 4 Year(s): Total Positions: 13 PGY1: 3 AN 8,766; CNP 625

## **New York**

St Luke's-Roosevelt Hospital Center 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: 21 PGY1: 3 AN 15,515; CNP 200

St Vincent's Hospital and Medical Center of New York

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 10,101; CNP 2,226

**Beth Israel Medical Center** Beth Israel Medical Center

Program Director: Erwin Laar, MD Beth Israel Medical Center

10 Nathan D Periman Pi

New York NY 10003 Length: 4 Year(s): Total Positions: 26 PGY1: 8 AN 12,576; CNP 784

Cornell Cooperating Hospitals

New York Hospital Hospital for Special Surgery

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: 6

AN 27,951; CNP 850

#### **NEW YORK** cont'd

#### New York cont'd

Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinal Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services Veterans Administration Medical Center (Bronx)

Program Director:

Joel Kaplan, MD

Mount Sinal Medical Center

One Gustave L Levy Place

New York NY 10029

Length: 4 Year(s): Total Positions: 55 PGY1: 10 AN 25,000; CNP 750

New York University Medical Center

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

New York NY 10016

Length: 4 Year(s): Total Positions: 41 PGY1: 3

AN 25,000; CNP 1,250

Presbyterian Hospital in the City of New York

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

New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Monteflore Medical Center (Einstein Div)

Program Director:

I Cary Andrews, MD

Albert Einstein College of Medicine

1300 Morns Park Ave

New York (Bronx) NY 10461

Length: 3 Year(s): Total Positions: 35 PGY1: 3

AN 13,780; CNP 5,341

New York (Brooklyn)

Brookdale Hospital Medical Center

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: 24 PGY1: 8

AN 18,000; CNP 1,000

S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

Program Diractor:

James E Cottrell, MD

Downstate Medical Center 450 Clarkson Ave, Box 6

New York (Brooklyn) NY 11203

Length: 4 Year(s): Total Positions: 45 PGY1: 11

AN 11,826; CNP 200

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: 14 PGY1: 0

AN 15,797; CNP 841

New York (Brooklyn)

imonides Medical Center Training Program

Maimonides Medical Center

Coney Island Hospital

Program Director:

Philip H Sechzer, MD

Maimonides Medical Center

New York (Brooklyn) NY 11219

Length: 3 Year(s): Total Positions: 10 PGY1: 0

AN 19,491; CNP 1,310

Methodist Hospital of Brooklyn

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: 9 PGY1: 0 AN 8,500; CNP 70

New York (Bronx)

Montefiore Hospital and Medical Center

Montefiore Medical Center (Moses Div)

Progrem Director:

Deryck Duncalf, MD

Montefiore Hospital and Medical Center

111 E 210th St

New York (Bronx) NY 10467 Length: 3 Year(s): Total Positions: 32 PGY1: 6

AN 10.156; CNP 2,017

Rochester

University of Rochester Affiliated Hospitels

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

S U N Y at Stony Brook Teaching Hospitals

University Hospital

Veterans Administration Medical Center (Northport)

Program Director:

Paul J Poppers, MD

University Hospital, Dept of Anesthesia

HSC, Level 4, Rm 060

Stony Brook NY 11794 Length: 4 Year(s): Total Positions: 19 PGY1: 3

AN 10,000; CNP 450

Syracuse S U N Y Upstate Medical Center

State University Hospital

Crouse-Irving 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

St Joseph's Hospital Health Center Program Director:

Anthony A Ascioti, MD

St Joseph's Hospital and Health Center

301 Prospect Ave

Syracuse NY 13203 Length: 4 Year(s): Total Positions: 7 PGY1: 2

AN 11,000; CNP 415

Valhalla

New York Medical College Affiliated Hospitals

Westchester County Medical Center (Valhalla)

Lincoln Medical and Mental Health Center

Metropolitan Hospital Center

Program Director:

Dante V Bizzarri, MD

New York Medical College Munger Pavilion

Valhalla NY 10595

Length: 4 Year(s): Total Positions: 49 PGY1: 12

AN 24.830; CNP 4.167

**NORTH CAROLINA** 

Chapel Hill

North Carolina Memorial Hospital

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: 27 PGY1: 0 AN 0; CNP 0

**Duke University Affiliated Hospitals** 

**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: 33 PGY1: 0 AN 17,067; CNP 440

Winston-Salem

**Bowman Gray School of Medicine Affiliated Hospitals** 

North Carolina Baptist Hospital Program Director:

Francis M James, 3rd, MD

North Carolina Baptist Hospital 300 S Hawthome Rd

Winston-Salem NC 27103

Length: 4 Year(s): Total Positions: 24 PGY1: 4 AN 16,426; CNP 200

OHIO

Akron

Children's Hospital Medical Center of Akron

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 6,953; CNP 40

Canton Aultman Hospital

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: 2 AN 0; CNP 0

Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Children's Hospital Medical Center

Veterans Administration Medical Center (Cincinnati)

Program Director: Phillip O Bridenbaugh, MD

University of Cincinnati Medical Center

Length: 4 Year(s): Total Positions: 28 PGY1: 4

Mail Location 531 Cincinnati OH 45267 AN 25,447; CNP 2,050

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training An = Total Anesthetics; CNP = Consultation on Nonsurgical Patients

## OHIO cont'd

#### Cleveland

Case Western Reserve University Affiliated Hospitals

University Hospitals of Cleveland

VA Med Ctr (Cleveland)

## Program Director:

Helmut F Cascorbi, Md. PhD

Univ Hospitals of Cleveland, Dept of Anesthesia

2074 Abinaton Rd Cleveland OH 44106

Length: 4 Year(s): Total Positions: 25 PGY1: 2

AN 16,699; CNP 233

#### Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Azmy R Boutros, MD

Cleveland Clinic Foundation

9500 Euclid Avenue

Cleveland OH 44106

Length: 4 Year(s): Total Positions: 47 PGY1: 8

AN 20,000; CNP 590

## Cleveland Metropolitan General/Highland View Hospitals

Cleveland Metropolitan Gen/Highland View Hosp

Program Director:

Lee A Shepard, MD

Cleveland Metropolitan General/Highland View Hosptials

3395 Scranton Rd

Cleveland OH 44109

Length: 4 Year(s): Total Positions: 10 PGY1: 3

AN 9,500; CNP 150

### **Huron Road Hospital**

Huron Road Hospital

## Program Director:

M A Lucas, MD

Huron Road Hospital

13951 Terrace Rd

Cleveland OH 44112 Length: 3 Year(s): Total Positions: 9 PGY1: 2

AN 5,277; CNP 407

## Columbus

#### Ohio State University Hospitals

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 18,000; CNP 200

#### **Dayton**

## Wright State University Affiliated Hospitals

Miami Valley Hospital

Good Samantan Hospital and Health Center

Kettering Medical Center

## Program Director:

A Keith Callender, MD

Wright State University Dept of Anesthesiology

Dayton OH 45401

Length: 4 Year(s): Total Positions: 12 PGY1: 3

AN 41,000; CNP 900

## Toledo

## Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

Toledo Hospital

Program Director:

John T Martin, MD

Medical College of Ohio Hospital

CS#10008

Toledo OH 43699

Length: 4 Year(s): Total Positions: 22 PGY1: 2

AN 7,500; CNP 200

## Youngstown

#### Youngstown Hospital Association

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

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City)

#### Program Director:

Lennart Fagraeus, MD

University of Oklahoma Health Sciences Center

16 Everett Bldg, P O Box 26901 Oklahoma City OK 73190

Length: 4 Year(s): Total Positions: 33 PGY1: 10

AN 11,000; CNP 1,200

#### City of Faith Medial and Research Center

City of Faith Medical and Research Center

#### Program Director:

Betty L Grundy, MD

City of Faith Medical and Research Center

Box 36000, 8181 S Lewis

Tulsa OK 74136

Length: 4 Year(s): Total Positions: 0 PGY1: 0

AN 0; CNP 0

#### **OREGON**

#### **Portland**

## Oregon Health Sciences University Affiliated Hospitals

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**

#### Hershev

#### Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Perin 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: 5

AN 7,000; CNP 2,787

## Albert Einstein Medical Center-Northern Division

Albert Einstein Medical Center-Northern Division

Program Director:

Bernard Goldstein, MD

Philadelphia PA 19141

Albert Einstein Medical Center-Northern Division York & Tabor Roads

Length: 3 Year(s): Total Positions: 16 PGY1; 4 AN 12,659; CNP 487

## Hahnemann University

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: 17 PGY1: 3

AN 7,200; CNP 250

#### Hospital of the University of Pennsylvania

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 Hospital

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: 19 PGY1: 0

AN 9,126; CNP 555

### Thomas Jefferson University Hospital

Thomas Jefferson University Hospital

Program Director:

Jay Jacoby, MD

Thomas Jefferson University Hospital

111 S 11th St

Philadelphia PA 19107

Length: 3 Year(s): Total Positions: 35 PGY1: 0

AN 14,000; CNP 500

### Pittsburgh

## ► Hospitals of the University Health Center of Pittsburgh

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:

Peter M Winter, MD

University of Pittsburgh School of Medicine 1385 Scaife Hall

Pittsburgh PA 15261

Length: 4 Year(s): Total Positions: 0 PGY1: 0 AN 55,000; CNP 5,047

Allegheny General Hospital 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: 2 AN 12,000; CNP 1,000

Mercy Hospital of Pittsburgh Mercy Hospital of Pittsburgh

Program Director:

ES Siker, MD Mercy Hospital, Dept of Anesthesiology

Length: 4 Year(s): Total Positions: 19 PGY1: 4

1400 Locust St Pittsburgh PA 15219

## AN 11,200; CNP 208

Western Pennsylvania Hospital

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 9,886; CNP 550

## **PUERTO RICO**

#### San Juan

University of Puerto Rico Affiliated Hospitals

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

GPO Box 5067

San Juan PR 00936

Length: 4 Year(s): Total Positions: 24 PGY1: 3

AN 22,936; CNP 527

#### **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

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: 19 PGY1: 5

AN 12,471; CNP 678

#### Columbia

Richland Memorial Hospital

Richland Memorial Hospital

### Program Director:

E.F. Klein, MD

Richland Memorial Hospital

3301 Harden St

Columbia SC 29203

Length: 3 Year(s): Total Positions: 6 PGY1: 0

AN 0, CNP 0

#### **TENNESSEE**

#### Knoxville

University of Tennessee Memorial Research Center and Hospital

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: 3 Year(s): Total Positions: 9 PGY1: 0

AN 8,920; CNP 478

### Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

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: 20 PGY1: 4

AN 21,561; CNP 440

## Nashville

Vanderbiit University Hospital

Vanderbilt University Hospital

Program Director:

Bradley E Smith, MD

Vanderbilt University Hospital

Dept of Anesthesia Nashville TN 37232

Length: 4 Year(s): Total Positions: 23 PGY1: 2

AN 9,200; CNP 400

## **TEXAS**

Dallas

University of Texas Southwestern Medical School

Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp

**Baylor University Medical Center** 

Children's Medical Center of Dallas

Methodist Hospitals of Dallas

Presbyterian Hospital of Dallas St Paul Hospital

Texas Scottish Rite Hospital for Crippled Children

Veterans Administration Medical Center (Dallas)

#### Program Director:

A H Glesecke, Jr, MD

Parkland Memorial Hospital, Dept of Anesthesiology

5201 Harry Hines Blvd

Dallas TX 75235

Length: 4 Year(s): Total Positions: 59 PGY1: 6

AN 25,281; CNP 1,895

#### Galveston

University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

Program Director:

James F Arens, MD

Univ of Texas Medical Branch Hospitals, Dept

8th and Mechanics Streets

Galveston TX 77550

Length: 4 Year(s): Total Positions: 44 PGY1: 12

AN 13,500; CNP 750

#### Houston

Texas Heart Institute

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: 4 PGY1: 0

AN 8,000; CNP 100

## ►University of Texas at Houston Affiliated Hospitals

Hermann Hospital

Program Director:

Stanley Deutsch, MD

University of Texas Health Sciences Center at Houston

Houston TX 77030

Length: 4 Year(s): Total Positions: 0 PGY1: 0

AN 15,000; CNP 250

### **Baylor College of Medicine Affiliated Hospitals**

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:

Lewis A Coveler, MD

Baylor College of Medicine

1200 Moursund Ave Houston TX 77030

Length: 4 Year(s): Total Positions: 48 PGY1: 10

AN 30,000; CNP 250

#### Lubbock

Texas Tech University Health Sciences Center Affiliated Hospitals at Lubbock

Texas Tech Univ Hith Sciences Ctr at Lubbock

Amarllo Hospital District

Lubbock General Hospital

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

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: 24 PGY1: 6

AN 10,000; CNP 1,000

#### San Antonio

Wilford Hall U S A F Medical Center, San Antonio

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: 25 PGY1: 5

AN 12,000; CNP 1,000

Brooke Army Medical Center, San Antonio

**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 7.885: CNP 959

University of Texas at San Antonio Teaching Hospitals

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: 25 PGY1: 0 AN 14,535; CNP 1,734

### Temple

Scott and White Memorial Hospital Scott and White Memorial Hospital

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 University of Utah Affiliated Hospitals

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: 32 PGY1: 6 AN 7.067: CNP 892

Primary Children's Medical Center Primary Children's Medical Center

Program Director: Barry J Anderton, MD

Primary Children's Medical Center 320 12th Ave

Sait Lake City UT 84103 Length: 1 Year(s): Total Positions: 1 PGY1: 0

# VERMONT

Burlington

AN 6,000; CNP 75

Medical Center Hospital of Vermont 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 10,500; CNP 1,500

### **VIRGINIA**

#### Charlottesville

University of Virginia Hospital

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 11,375; CNP 8,406

#### Portsmouth

Naval Regional Medical Center, Portsmouth

Naval Hospital

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

**Affiliated Hospitals** 

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: 24.PGY1: 4

AN 16,000; CNP 1,200

#### WASHINGTON

#### Seattle

University of Washington Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center

Harborview Medical Center

Veterans Administration Medical Center (Seattle)

Program Director:

Thomas F Hombein, MD

University of Washington, Dept of Anesthesiology 1959 N E Pacific St, Rn-10

Seattle WA 98195

Length: 4 Year(s): Total Positions: 34 PGY1: 6

AN 13,500; CNP 0

## Virginia Mason Hospital

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 Hospital

West Virginia University Hospital

Program Director: Richard W Eller, MD

West Virginia University School of Medicine

Dept of Anesthesiology

Morgantown WV 26506

Length: 4 Year(s): Total Positions: 24 PGY1: 5

AN 9,000; CNP 2,400

## WISCONSIN

University of Wisconsin Affiliated Hospitals

University 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: 25 PGY1: 6

AN 7,158; CNP 115

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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: 41 PGY1: 6

AN 19,856; CNP 2,251

#### **UNITED STATES AIR FORCE**

#### **TEXAS**

San Antonio

Wilford Hall U S A F Medical Center, San Antonio

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: 25 PGY1: 5

AN 12,000; CNP 1,000

## **UNITED STATES ARMY**

### **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Ltc Ronald L Lutz, MC

Letterman Army Medical Center, Dept of Anesthesiology

P O Box 1363

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 19 PGY1: 2 AN 5,500; CNP 400

D.C.

Washington

► Walter Reed Army Medical Center

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

San Antonio

Brooke Army Medical Center, San Antonio

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 7,885; CNP 959

## **UNITED STATES NAVY**

# CALIFORNIA .

Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Capt D J Sass, M C, USN Naval Hospital

8759 Mountain Blvd Oakland CA 94627

Length: 4 Year(s): Total Positions: 12 PGY1: 0

AN 4,000; CNP 160

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director:

Capt John A Dekrey, MC Naval Hospital

Dept of Anesthesia

San Diego CA 92134

Length: 3 Year(s): Total Positions: 23 PGY1: 0

AN 11,887; CNP 1,514

#### MARYLAND

Bethesda

Naval Hospital

Naval Hospital

Program Director:

## VIRGINIA

**Portsmouth** 

Naval Regional Medical Center, Portsmouth

Naval Hospital

Program Director:

David R Engelman, MD

Naval Regional Medical Center Dept of Anesthesiology

Portsmouth VA 23708

Length: 4 Year(s): Total Positions: 18 PGY 1: 0 AN 9,535; CNP 520

## **COLON & RECTAL SURGERY**

#### **CALIFORNIA**

Santa Barbara

Santa Barbara Cottage Hospital

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 Cook County Hospital

Program Director:

Herand Abcarian, MD

Cook County Hospital

1825 W Harrison St

Chicago IL 60612

Length: 1 Year(s): Total Positions: 0 PGY1: 0

ADC 14; AA 896; OPV 4,400

Urbana

Carle Foundation Hospital

Carle Foundation Hospital

Program Director:

G Bruce Thow, MD

Dept of Colon and Rectal Surgery

602 W University

Urbana IL 61620

Length: 1 Year(s): Total Positions: 2 PGY1: 0

ADC 15; AA 607; OPV 8,187

#### LOUISIANA

**New Orleans** 

Alton Ochsner Medical Foundation

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 16; AA 834; OPV 10,299

Shreveport

Louisiana State University (Shreveport)

Affiliated Hospitals

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** 

**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

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

Lehey Clinic Foundation

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

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: 4 PGY1: 0

ADC 83; AA 4,000; OPV 16,973

Royal Oak

William Beaumont Hospital

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 Affiliated Hospitals

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

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 33; AA 1,670; OPV 31,278

#### **MISSOURI**

St Louis

Washington University Affiliated Hospitals

Jewish Hospital of St Louis

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

U M D N J-Rutgers Medical School Affiliated Hospitals

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 Corp** 

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

OHIO

Cleveland Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Victor W Fazio, MD lan C Lavery, MD

Cleveland Clinic Foundation

9500 Euclud Avenue Cleveland OH 44106

Length: 1 Year(s): Total Positions: 4 PGY1: 0 ADC 40; AA 1,192; OPV 7,991

Columbus Grant Hospital

> 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 Affiliated Hospitals

Allentown Hospital

Lehigh Valley Hospital Center

Sacred Heart Hospital

Program Director:

Guy L Kratzer, MD

Sacred Heart Hospital

421 Chew St Allentown PA 18102

Length: 1 Year(s): Total Positions: 2 PGY1: 0

ADC 21; AA 920; OPV 340

#### Erie

Saint Vincent Health Center

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 23; AA 1,229; OPV 148

#### Philadelphia

Temple University Hospital

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

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: 1 PGY1: 0

ADC 10; AA 370; OPV 250

#### **TEXAS**

#### Dallas

Presbyterian Hospital of Dallas

Presbyterian Hospital of Dallas

Program Director:

Philip Huber, Jr, MD

Dept of Surgery, UTHSCD

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

## **Baylor University Medical Center**

**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

#### Houston

University of Texas at Houston Affiliated Hospitals

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

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ACCREDITED RESIDENCIES IN DERMATOLOGY

# DERMATOLOGY

#### ALABAMA

#### Birmingham

University of Alabama Medical Center

University of Alabama Hospitals 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

## Fairfield (Birmingham)

#### Lloyd Noland Hospital Lloyd Noland Hospital

Program Director:

Robert O Lauderdale, MD

Lloyd Noland Hospital, Dept of Dermatology

701 Ridgeway Rd

Fairfield AL 35064 Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 1; AA 27; OPV 9,833

# **ARIZONA**

Tucson

University of Arizona Affiliated Hospitals

Univ of Anzona Hith Sciences Ctr Univ Hosp Kino Community Hosp (Tucson Hosps Med

Educ Program) Veterans Administration Medical Center (Tucson)

Program Director:

Peter J Lynch, MD Univ Anzona 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 Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine 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: 7 PGY1: 0

ADC 46; AA 0; OPV 12,532

## **CALIFORNIA**

Los Angeles

Los Angeles County-U S C Medical Center 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

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: 0 PGY1: 0

ADC 0; AA 0; OPV 7,000

## U C L A-Veterans Administration Wadsworth

**Medical Center** U C L A Medical Center

West Los Angeles Veterans Admin Med Ctr;

Wadsworth Div

Program Director:

Ronald M Reisner, MD

UCLA 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 Affiliated Hospitals

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: 8 PGY 1: 0

ADC 12; AA 350; OPV 28,000

#### Sacramento

University of California (Davis) Medical

Center, Sacramento

Univ of California (Davis) Med Ctr, Sacramento

#### 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: 4 PGY1::0

ADC 1; AA 50; OPV 6,500

## San Diego

University of California (San Diego) Affiliated Hospitals

U C S D 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

## ▶Naval Hospital, San Diego

Naval Hospital

#### Program Director:

Capt William M Burrows, Jr, MC

Naval Hospital

Code 43, Dept of Dermatology

San Diego CA 92134

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 6; AA 319; OPV 40,115

### San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

## Program Director:

Col Richard B Odom, MD

Letterman Army Medical Center Dept of Dermatology

San Francisco CA 94129

Length: 3 Year(s): Total Positions: 6 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 Pamassus Ave

San Francisco CA 94143

Length: 3 Year(s): Total Positions: 11 PGY1: 0

ADC 10; AA 278; OPV 13,850

## Stanford

#### Stanford University Affiliated Hospitals

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: 10 PGY1: 0

ADC 12; AA 306; OPV 13,000

#### Torrance

Los Angeles County Harbor-U C L A Medical Center

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 5,300

#### COLORADO

#### Aurora

Fitzsimons Army Medical Center, Aurora

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 Affiliated Hospitals

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

Yale-New Haven Hospital VA Med Ctr (West Haven)

Program Director:

Aaron B Lemer, 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 15; AA 267; OPV 14,658

## D.C.

Washington

George Washington University Hospital

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

## Washington Hospital Center

Washington Hospital Center

George Washington University Hospital

Program Director:

Director Dermatology Residency

Washington Hospital Center

110 Irving St, S W

Washington DC 20010 Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 0; AA 0; OPV 0

## **Howard University Affiliated Hospitals**

Howard University Hospital

District of Columbia General Hospital

VA Med Ctr (Washington, DC) 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

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 20012

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 4; AA 105; OPV 36,000

#### **FLORIDA**

#### Miami

University of Miami Affiliated Hospitals

Jackson Memonal 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

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: 6 PGY1: 2 ADC 10; AA 239; OPV 1,364

Tampa University of South Florida Affiliated Hospitals

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 Affiliated Hospitals** 

Grady Memorial Hospital

Emory University Hospital '

Veterans Administration Medical Center (Atlanta) Program Director:

Henry E Jones, MD

215 Woodruff Memorial Building Atlanta GA 30322

Length: 3 Year(s): Total Positions: 9 PGY1::0

# ADC 18; AA 503; OPV 30,400

Augusta

Medical College of Georgia Hospitals Eugene Talmadge Memorial Hospital

Dwight David Eisenhower Army Medical Center University Hospital

Veterans Administration Medical Center (Augusta) Program Director:

J G Smith, Jr. MD Medical College of Georgia, Dept of Dermatology

Length: 3 Year(s): Total Positions: 8 PGY1: 0

1521 Pope Ave Augusta GA 30912

# ADC 1; AA 48; OPV 26,880 **ILLINOIS**

Chicago Cook County Hospital

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 26,000

#### ILLINOIS cont'd

## Chicago cont'd

#### Northwestern University Medical School Affiliated Hospitals

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: 7 PGY1: 0

ADC 15; AA 360; OPV 25,000

#### University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

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

#### Rush-Presbyterian-St Luke's Medical Center 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 9,000

### University of Illinois Affiliated Hospitals

University of Illinois Hospital

Edward Hines Jr Veterans Administration 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: 9 PGY1: 0

ADC 15; AA 350; OPV 27,000

## INDIANA

## Indianapolis

#### Indiana University Medical Center

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 Hith 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 Hospitals and Clinics 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 7; AA 329; OPV 20,991

#### **KANSAS**

#### Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith 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 46; OPV 3,709

#### **KENTUCKY**

#### Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University

Veterans Administration Medical Center (Louisville)

Program Director:

Lafayette G Owen, MD

University of Lousiville School of Medicine

Dept of Dermatoloty

Louisville KY 40292

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 0; AA 0; OPV 18,000

#### LOUISIANA

#### **New Orleans**

Tulane University/Louislana State University

Affiliated Hospitals

Tulane Medical Center Hospital

Charity Hospital of Louisiana

Louisiana State University Hospital (Shreveport)

#### Program Director:

Larry E Millikan, MD

Henry W Jolly, Jr, MD

Tulane University School of Medicine, Dept Dermatology

1430 Tulane Ave

New Orleans LA: 70112

Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 2; AA 63; OPV 20,293

## MARYLAND

### **Baltimore**

University of Maryland Affiliated Hospitals

University of Maryland Hospital

## 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

## Johns Hopkins Hospital

Johns Hopkins Hospital

**Baltimore City Hospitals** 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: 9 PGY1: 0

ADC 19; AA 210; OPV 22,000

National Institutes of Health Clinical Center, Bethesda

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

Naval Hospital

Program Director:

W Dean Henrichs, MD

Naval Hospital, Naval Medical Command, National

Capital Reg Dept of Dermatology

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 2; AA 50; OPV 24,303

#### **MASSACHUSETTS**

#### Boston

Harvard University Affiliated Hospitals

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: 12 PGY1: 0

ADC 12; AA 209; OPV 20,000

## **Boston University-Tufts University Integrated Program**

University Hospital

Boston City Hospital.

New England Medical Center

Veterans Administration Medical Center (Boston)

Program Director:

75 E Newton St

Herbert Mescon, MD

David S Feingold, MD

University Hospital, Dept of Dermatology

Boston MA 02118 Length: 3 Year(s): Total Positions: 11 PGY1: 0 ADC 0; AA 0; OPV 34,300

# **MICHIGAN**

## Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Program Director:

John J Voorhees, MD University of Michlgan Medical School

Rm C2064 Outpatient Bldg Ann Arbor Mi 48109

# ADC 50; AA 1,094; OPV 31,087

Detroit

Henry Ford Hospital

Henry Ford Hospital Program Director:

Edward A Krull, MD

Length: 3 Year(s): Total Positions: 17 PGY1: 0

Henry Ford Hospital, Dept of Dermatology 2799 W Grand Blvd

Detroit MI 48202

Length: 3 Year(s): Total Positions: 15 PGY1: 0 ADC 21: AA 466; OPV 51,565

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan

Harper-Grace Hospitals-Harper Division VA Med Ctr (Allen Park)

**Program Director:** Ken Hashimoto, MD

University Health Center 4201 St Antoine

Detroit MI 48201 Length: 3 Year(s): Total Positions: 15 PGY1: 0

#### **MINNESOTA**

#### Minneapolis

University of Minnesota Affillated Hospitals

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

Mavo Graduate School of Medicine/Mayo Clinic Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

Sigfird 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 33; AA 677; OPV 33,810

## MISSOURI

#### Columbia

University of Missouri Medical Center

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

Barnes Hospital

Program Director:

Arthur Z Eisen, MD

Washington Univ Sch of Med, Div of Dermatology 4950 Audubon 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** 

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 MEXICO**

**Albuquerque** 

University of New Mexico Affiliated Hospitals University of New Mexico Hospital/B C M C

VA Med Ctr (Albuquerque)

Program Director:

Larry E Becker, MD

Univ of New Mexico, Surge Bldg 268

2701 Frontier, NE

Albuquerque NM 87131

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 2; AA 30; OPV 10,100

#### **NEW YORK**

#### Buffalo

Roswell Park Memorial Institute

Roswell Park Memorial Institute Program Director:

Howard L Stoll, Jr, MD

Roswell Park Memorial Institute

666 Elm St

Buffalo NY 14263

Length: 1 Year(s): Total Positions: 2 PGY1: 0

ADC 1; AA 59; OPV 5,366

#### S UNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo

**Ene County Medical Center** 

Veterans Administration Medical Center (Buffalo)

Program Director:

Frederick Helm, MD

S U N Y-Buffalo, Department of Dermatology

50 High St, Rm 609 Buffalo NY 14203

Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 15; AA 420; OPV 22,723

#### New York

Columbia University Affiliated Hospitals

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

#### **New York Hospital**

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 2: AA 75; OPV 13,500

## New York University Medical Center

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

## Mount Sinai School of Medicine Affiliated Hospitals

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 PI

New York NY 10029 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 11; AA 100; OPV 19,000

## New York Medical College Affiliated Hospitals

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: 8 PGY1: 0

ADC 6; AA 153; OPV 25,000

### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Moses 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 PGV1: 0

ADC 8; AA 153; OPV 35,600

#### New York (Brooklyn)

S U N Y Downstate Medical Center Integrated

Dermatology 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 450 Clarkson Ave

S U N Y Downstate Medical Center

New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 11 PGY1: 0 ADC 18; AA 210; OPV 21,000

### Rochester

Strong Memorial Hospital of the University of Rochester

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 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 16,534

Durham **Duke University Affiliated Hospitals** 

**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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Program Director: James J Nordlund, MD

University of Cincinnati Medical Center Mail Location 523 Cincinnati OH 45267

Length: 3 Year(s): Total Positions: 10 PGY1: 0 ADC 7; AA 251; OPV 11,748

#### OHIO cont'd

#### Cleveland

Case Western Reserve University Affiliated Hospitals

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

Cleveland Clinic Foundation

## Program Director:

Philip L Bailin, MD

Cleveland Clinic Foundation

9500 Euclid Ave

Cleveland OH 44106

Length: 4 Year(s): Total Positions: 14 PGY1: 2

ADC 13; AA 332; OPV 25,402

## Cleveland Metropolitan General/Highland View Hospitals

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 2; AA 56; OPV 10,105

### Columbus

## **Ohio State University Hospitals**

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

#### Wright State University Affiliated Hospitals

Good Samantan Hospital and Health Center USAF Medical Center (Wright-Patterson) Veterans Administration Medical Center (Dayton)

Program Director:

Robert H Schosser, MD

Wright State Univ School of Medicine

4100 W 3rd St

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

Oklahoma Memorial Hospital

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 3; AA 123; OPV 19,715

## **OREGON**

## Portland

# Oregon Health Sciences University Affiliated Hospitals

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

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 22,000

#### Milton S Hershey Medical Center of the Pennsylvania State University

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 46; OPV 5,000

## Philadelphia

## Temple University Hospital

Temple University Hospital

Skin and Cancer Hospital

Program Director:

Frederick Urbach, MD

Temple University Hospital

3401 N Broad St

Philadelphia PA 19140

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 3; AA 100; OPV 16,612

#### Hahnemann University School of Medicine

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

## Thomas Jefferson University Hospital

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 8,000

## University of Pennsylvania Affiliated Hospitals

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

## Hospitals of the University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

Presbyterian-University Hospital VA Med Ctr (Pittsburgh)

Western Pennsylvania Hospital Program Director:

William H Eaglstein, MD

Falk Clinic, 6th FI 3601 Fifth Ave

Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 6; AA 127; OPV 18,015

#### **PUERTO RICO**

#### San Juan

University Hospital

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 Affiliated Hospitals**

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: 9 PGY1::0

ADC 20; AA 450; OPV 20,234

## **SOUTH CAROLINA**

### Charleston

## Medical University of South Carolina Teaching Hospitals

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: 6 PGY1: 0 ADC 6; AA 164; OPV 8,400

# **TENNESSEE**

## Memphis

# ► University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital 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: 0 PGY1: 0 ADC 11; AA 249; OPV 9,271

## Nashville

Vanderbift University Affiliated Hospitals

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 Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Children's Medical Center of Dallas Veterans Administration Medical Center (Dallas)

Program Director: James N Gilliam, MD

Univ of Texas Health Science Center, Dermatology Dept 5323 Harry Hines Blvd Dallas TX 75235

Length: 3 Year(s): Total Positions: 7 PGY1::0

ADC 2; AA 100; OPV 8,000

## TEXAS cont'd

#### Galveston

University of Texas Medical Branch Hospitals 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 4; AA 88; OPV 13,062

#### Houston

▶ Baylor College of Medicine Affiliated Hospitals

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: 0 PGY1: 0

ADC 13; AA 376; OPV 19,317

University of Texas Medical School at Houston

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: 7 PGY1: 0

ADC 4; AA 100; OPV 10,000

Texas Tech University Affiliated Hospitals

Texas Tech Univ Hith 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: 6 PGY1: 0

ADC 38; AA 0; OPV 9,218

### San Antonio

Brooke Army Medical Center, San Antonio

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: 8 PGY1::0

ADC 3; AA 70; OPV 40,000

University of Texas at San Antonio Teaching Hospitals

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 76284

Length: 3 Year(s): Total Positions: 4 PGY1: 0 ADC 3; AA 110; OPV 13,600

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF Medical Center

Program Director:

Lt Col Richard L Spielvogel

Wilford Hall USAF 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 Hospital

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: 5 PGY1: 0 ADC 2; AA 98; OPV 10,645

#### Richmond

Virginia Commonwealth University M.C.V

Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA Med Ctr (Richmond)

Program Director:

W Kenneth Blaylock, MD

Medical College of Virginia Hospital Dept of Dermatology

1.101 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 Affiliated Hospitals

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 Hospital

West Virginia University Hospital

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 Affiliated Hospitals

University 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 181; OPV 33,741

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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 100; OPV 8,478

## UNITED STATES AIR FORCE

#### **TEXAS**

San Antonio Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Richard L Spielvogel

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

#### UNITED STATES ARMY

#### **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Col Richard B Odom, MD

Letterman Army Medical Center

Dept of Dermatology

San Francisco CA 94129 Length: 3 Year(s): Total Positions: 6 PGY1: 0 ADC 1; AA 31; OPV 19,463

## **COLORADO**

#### Aurora

Fitzsimons Army Medical Center, Aurora

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

Washington Walter Reed Army Medical Center

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 20012

Length: 3 Year(s): Total Positions: 9 PGY1: 0 ADC 4; AA 105; OPV 36,000

# **TEXAS**

D. C.

San Antonio

Brooke Army Medical Center, San Antonio

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; 8 PGY1::0 ADC 3; AA 70; OPV 40,000

**UNITED STATES NAVY** 

# **CALIFORNIA**

# San Diego

► Naval Hospital, San Diego

Naval Hospital

Program Director: Capt William M Burrows, Jr, MC

Naval Hospital Code 43, Dept of Dermatology

San Diego CA 92134 Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 6; AA 319; OPV 40,115

## **MARYLAND**

Bethesda

Naval Hospital

Naval Hospital

Program Director:

W Dean Henrichs, MD

Naval Hospital, Naval Medical Command, National

Capital Reg 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 Clinical Center, Bethesda

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

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census: AA = Annual Admissions: OPV = Annual Outpatient Visits

## **ACCREDITED RESIDENCIES IN DERMATOPATHOLOGY**

## DERMATOPATHOLOGY

## **ALABAMA**

Birmingham

University of Alabama Medical Center University of Alabama Hospitals

Program Director:

Sonia Kheir, MD

University of Alabama Medical Center

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 Medical Center

Stanford University Hospital

Program Director: Colin Wood, MD

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 Affiliated Hospitals Denver General Hospital

Program Director:

Loren E Golitz, 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 12,000; GPPS 3,500; PS 500

## CONNECTICUT

**New Haven** 

Yale-New Haven Medical Center

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

Washington

Armed Forces Institute of Pathology 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

## **FLORIDA**

Miami

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Program Director:

Neal S Penneys, MD

University of Miami

Box 016250 Miami FL 33101

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 3,000; ARH 45,000; GPPS 500; PS 2,000

# **ILLINOIS**

Chicago

University of Chicago Affiliated Hospitals

University of Chicago Hospitals and Clinics 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

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

## KENTUCKY

#### Louisville

University of Louisville School of Medicine

Humana Hospital University

Program Director:

Lafayette G Owen, MD

University of Louisville School of Medicine

Dept of Dermatology Louisville KY 40292

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 0; ARH 0; GPPS 0; PS 0

#### MARYLAND

#### **Baltimore**

Johns Hopkins University School of Medicine

Johns Hopkins Hospital

**Baltimore City Hospitals** 

## 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: 2 PGY1: 0

ADPWH 2,000; ARH 11,000; GPPS 1,000; PS 2,500

#### **MASSACHUSETTS**

#### Boston

Massachusetts General Hospital

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 Affiliated Hospitals

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

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 7,814; ARH 972; GPPS 1,125; PS 6,031

### **NEW YORK**

## **New York**

New York Hospital-Cornell Medical Center

New York Hospital

Memorial Sloan-Kettering Cancer Center

**Rockfeller University** 

Program Director:

N Scott Mc Nutt, MD

New York Hospital, Div of Dermatopathology

535 E 88th St

New York NY 10021

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADPWH 7,550; ARH 5,010; GPPS 4,500; PS 4,500

#### New York University Medical Center

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: 1 Year(s): Total Positions: 7 PGY1: 0

ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

#### **NORTH CAROLINA**

#### Dùrham

**Duke University Affiliated Hospitals** 

**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

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp 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

## Cieveland

Cleveland Clinic Foundation

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

Oklahoma Memorial Hospital Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City)

Program Director:

Mark A Everett, MD

Univ of Okla Hith Science Ctr, Dept of Dermatopathology 819 NE 13th St

Oklahoma City OK 73104

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 5,230; ARH 9,716; GPPS 830; PS 415

## **PENNSYLVANIA**

#### Philadelphia

University of Pennsylvania Affiliated Hospitals

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

Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

## Program Director:

Edward Abell, MD

Univ of Pittsburgh School of Medcine,

Dept Dermatopathology

3601 Fifth Ave

Pittsburgh PA 15213

Length: 2 Year(s): Total Positions: 1 PGY1: 0 ADPWH 2,480; ARH 8,200; GPPS 2,200; PS 200

## **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

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 **Affiliated Hospitals** 

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 700; ARH 38,000; GPPS 500; PS 750

## **VIRGINIA**

## Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals 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 PQY1: 0 ADPWH 3,608; ARH 2,836; GPPS 544; PS 792

# **UNITED STATES ARMY**

# D.C.

# Washington

Armed Forces Institute of Pathology 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

## **EMERGENCY MEDICINE**

#### **ARIZONA**

Tucson

University of Arizona Health Sciences Center Univ of Arizona HIth Sciences Ctr Univ Hosp Kino Community Hosp (Tucson Hosps Med

Educ Program) Program Director:

Kenneth V Iserson, MD

University of Anzona Health Sciences Center

Section of Emergency Medicine Tuscon AZ 85724

Length: 2 Year(s): Total Positions: 12 PGY1: 0

#### **CALIFORNIA**

Bakersfield

Kern Medical Center

Kern Medical Center

Program Director: John A Mitchell, MD

Kern Medical Center

1830 Flower St

Bakersfield CA 93305

Length: 2 Year(s): Total Positions: 14 PGY1: 0

University of California (San Francisco)

**Affiliated Hospitals** 

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

Los Angeles

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

Program Director:

Gerald P Whelan, MD

USC 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

Martin Luther King, Jr/Drew Medical Center

Program Director:

Subramanium Balasubramanium, 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

UCL A Hospital and Clinics, Center for the

Health Sciences 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: 21 PGY1: 4

Oakland

**Highland General Hospital** 

Highland General Hospital Program Director:

Robert H Dailey, MD

Highland Hospital

1411 F 31st St

Oakland CA 94602

Length: 2 Year(s): Total Positions: 12 PGY1: 0

San Diego Naval Hospital

Naval Hospital

**Program Director:** 

Cdr Robert P Banka, MC

Naval Hospital

Dept Emergency Medicine

San Diego CA 92134

Length: 2 Year(s): Total Positions: 8 PGY1: 0

Los Angeles County Harbor-U C L A Medical Center

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: 2 Year(s): Total Positions: 18 PGY1: 7

#### **COLORADO**

Denver

Denver General Hospital

Denver General Hospital

St Anthony Hospital Systems

St Joseph Hospital

Program Director: Peter Rosen, MD

Denver General Hospital

750 Cherokee St

Denver CO 80204

Length: 3 Year(s): Total Positions: 23 PGY1: 0

## **DELAWARE**

Wilmington

Wilmington Medical Center

Wilmington Medical Center

Program Director:

James K Bouzoukis, MD

Wilmington Medical Center

P O Box 1668

Wilmington DE 19899

Length: 3 Year(s): Total Positions: 18 PGY1: 6

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, NW

Washington DC 20007

Length: 2 Year(s): Total Positions: 12 PGY1: 0

**Howard University Hospital** 

Howard University Hospital

Program Director: Horace C Laster, MD

Howard University Hospital

2041 Georgia Ave, NW

Washington DC 20060

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**FLORIDA** 

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hith Educ Program) Program Director:

Ann L Harwood, MD

Dept of Emergency Medcine 655 W 8th St

Jacksonville FL 32209 Length: 2 Year(s): Total Positions: 32 PGY1::16 **GEORGIA** 

**Emory University Affiliated Hospitals** 

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**

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 Hospitals and Clinics University of Chicago Hospitals and Clinics

Program Director:

Robert W Strauss, MD

University of Chicago Hospital and Clinics

Chicago IL 60637

Length: 2 Year(s): Total Positions: 16 PGY1: 0

University of Illinois Metropolitan Hospital Group 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

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: 18 PGY1: 4

# **INDIANA**

Indianapolis Methodist Hospital of Indiana

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: 16 PGY1: 4

# KENTUCKY

Lexington

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

Program Director: H David Robertson, MD

University of Kentucky Medical Center 800 Rose St, Rm H 134 Lexington KY 40536 Length: 3 Year(s): Total Positions: 11 PGY1: 3

#### KENTUCKY cont'd

University of Louisville Affiliated Hospitals

Humana Hospital University

Program Director:

Salvatore Vicario, MD

University Hospital

550 S Jackson St

Louisville KY 40202

Length: 3 Year(s): Total Positions: 20 PGY1: 4

## LOUISIANA

**New Orleans** 

▶ Charity Hospital of Louisiana

Charity Hospital of Louislana (L S U Division)

Program Director:

Patrick A Mc Nulty, MD Charity Hospital

1532 Tulane Ave

New Orleans LA 70140

Length: 2 Year(s): Total Positions: 0 PGY1: 0

#### MARYLAND

Baltimore

Johns Hopkins Hospital

Johns Hopkins Hospital **Baltimore City Hospitals** 

Progrem Director:

Hubert T Gurley, MD

Johns Hopkins Hospital

600 N Wolfe St

Baltimore MD 21205

Length: 2 Year(s): Total Positions: 12 PGY1: 0

University of Maryland Hospital

University of Maryland Hospital

Program Director:

Elizabeth Hilliker, MD

University of Maryland Hospital

Redwood and Greene Sts

Baltimore MD 21201

Length: 2 Year(s): Total Positions: 8 PGY1: 0

## **MASSACHUSETTS**

Worcester

**Worcester City Hospital** 

Worcester City Hospital **Baystate Medical Center** 

Program Director:

Stanley A Hoffman, MD

Worcester City Hospital

26 Queen St

Worcester MA 01610

Length: 2 Year(s): Total Positions: 14 PGY1: 0

## **MICHIGAN**

Detroit

Henry Ford Hospital

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

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: 12 PGY1: 4

Wayne State University School of Medicine

Detroit Receiving Hosp and Univ HIth Ctr

Children's Hospital of Michigan

Harper-Grace Hospitals-Grace Division

Program Director:

Judith E Tintinalli, MD

**Detroit Receiving Hospital** 4201 St Antoine

Detroit MI 48201

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**Grand Rapids** 

**Butterworth Hospital** 

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 Affiliated Hospital

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:

B Ken Gray, MD

William Beaumont Hospital

3601 W 13 Mile Road

Royal Oak MI 48072

Length: 2 Year(s): Total Positions: 0 PGY1: 0

### **MINNESOTA**

Minneapolis

Hennepin County Medical Center

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 Affiliated Hospitals

Truman Medical Center

Program Director:

W Kendali Mc Nabney, MD

Truman Medical Center

2301 Holmes

Kansas City MO 64108

Length: 3 Year(s): Total Positions: 20 PGY1: 6

## **NEW JERSEY**

Summit

Columbia University Affiliated Hospitals

Overlook Hospital

Mornstown Memorial Hospital

Program Director:

Charles F V Grunau, MD

Overlook Hospital

193 Morris Ave Summit NJ 07901

Length: 2 Year(s): Total Positions: 18 PGY1: 2

#### **NEW YORK**

**New York** 

Metropolitan Hospital Center

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 Affiliated Hospitals

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

Lincoln Medical and Mental Health Center

Program Director:

Joel Gernsheimer, MD Kenneth Steiner, 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: 6 PGY1: 0

## **NORTH CAROLINA**

Charlotte

Charlotte Memorial Hospital and Medical Center

Charlotte Memorial Hospital and Medical Center

Program Director: Robert W Schafermeyer, MD

Charlotte Memorial Hospital & Medical Center P O Box 32861

Charlotte NC 28232 Length: 3 Year(s): Total Positions: 11 PGY1: 2

Greenville East Carolina University Affiliated Hospitals

Pitt County Memorial Hospital

Program Director: E Jackson Allison, Jr, MD

Pitt County Memorial Hosptial

Stantonsburg Road Greenville NC 27834

Length: 3 Year(s): Total Positions: 12 PGY1: 4

Winston-Salem

Bowman Gray School of Medicine Affiliated, Hospitals 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: 14 PGY1: 4

#### OHIO

#### Akron

Akron City Hospital

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

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

#### Program Director:

Richard C Levy, MD

University of Cincinnati Medical Center

Mail Location 769

Cincinnati OH 45267

Length: 3 Year(s): Total Positions: 28 PGY1: 8

Mount Sinai Medical Center of Cleveland 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: 12 PGY1: 4

## Columbus

## Ohio State University Hospitals

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 Affiliated Hospitals

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: 26 PGY1: 8

## St Vincent Hospital and Medical Center/Toledo Hospital

St Vincent Hospital and 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

Oklahoma Memorial Hospital

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

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

Gelsinger Medical Center

Geisinger Medical Center

Program Director:

John Skiendzielewski, 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

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 PGY 1: 4

## Philadelphia

### Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital Frankford Hospital, Torresdale Division

Frankford Hospital, Frankford Division 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: 24 PGY1: 0

## Thomas Jefferson University Hospital

Thomas Jefferson University Hospital

Program Director: Joseph A Zeccardi, MD

Thomas Jefferson University Hospital

11th & Walnut Streets Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 12 PGY1: 6

Length: 3 Year(s): Total Positions: 18 PGY1: 6

## Pittsburgh

Allegheny General Hospital

Allegheny General Hospital

Program Director: Emily Jean S Lucid, MD

Allegheny General Hospital

320 E North Ave Pittsburgh PA 15212

#### University of Pittsburgh Affiliated Hospitals

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 Affiliated Hospitals

University Hospital

San Juan Municipal Hospital

#### Program Director:

Octavio Alvarez, 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

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**

#### Fort Hood

**Darnall Army Community Hospital** 

**Darnall Army Community Hospital** Program Director:

Lt Col Michael H Mc Callum, MD

Dept of Emergency Medicine Damali Army Hospital

Fort Hood TX 76544 Length: 3 Year(s): Total Positions: 18 PGY1: 4

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

Program Director:

Col Robert D Slay, MD Brooke Army Medical Center

Fort Sam Houston San Antonio TX 78234 Length: 2 Year(s): Total Positions: 14 PGY1::0

# **VIRGINIA**

#### Norfolk Eastern Virginia Graduate School of Medicine

Affiliated Hospitals 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

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

**Program Director:** 

Tacoma WA 98431

## WASHINGTON

# Tacoma

Steven C Dronen, MD

Dept of Emergency Medicine, Dept of the Army

Madigan Army Medical Center

Length: 2 Year(s): Total Positions: 16 PGY1: 0

#### WISCONSIN

Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Mount Sinai Medical Center

Program Director:

Bruce M Thompson, MD Medical College of Wisconsin Hospital

8700 W Wisconsin Ave Milwaukee Wt 53226

Length: 2 Year(s): Total Positions: 16 PGY1: 0

### **UNITED STATES ARMY**

#### **TEXAS**

Fort Hood

**Darnall Army Community Hospital** 

Darnall Army Community Hospital

Program Director:

Lt Col Michael H Mc Callum, MD Dept of Emergency Medicine

Darnall Army Hospital Fort Hood TX 76544

Length: 3 Year(s): Total Positions: 18 PGY1: 4

San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

Program Director:

Col Robert D Slay, MD Brooke Army Medical Center

Fort Sam Houston

San Antonio TX 78234

Length: 2 Year(s): Total Positions: 14 PGY1: 0

## WASHINGTON

Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Steven C Dronen, MD

Dept of Emergency Medicine, Dept of the Army

Madigan Army Medical Center

Tacoma WA 98431

Length: 2 Year(s): Total Positions: 14 PGY1::0

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

## ACCREDITED RESIDENCIES 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: 15 PGY1: 6

OPV 35,176

Birmingham

Carraway Methodist Medical Center

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

East End Memorial Hospital

East End Memorial Hospital

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

University of Alabama Hospitals

Program Director:

E Lee Taylor Jr, MD

University of Alabama Birmingham

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 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:

Daniel F Butler, MD

Ambulatory Care Center

201 Governors Dr Huntsville AL 35801

Length: 3 Year(s): Total Positions: 36 PGY 1: 12

OPV 30,000

Mobile

University of South Alabama Affiliated Hospitals

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:

Charles T Moss, Jr, MD

Montgomery Family Practice Program

1720 Park Place

Montgomery AL 36106

Length: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 14,000

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 36701 Length: 3 Year(s): Total Positions: 12 PGY1: 4

**OPV 11,626** 

## ALABAMA cont'd

#### Tuscaloosa

University of Alabama Affiliated Hospitals

Druid City Hosp/Univ of Ala Coll of Comm Hith Sciences Program Director:

Samuel E Gaskins, MD

Dept of Family Practice

P O B 6331

University AL 35486

Length: 3 Year(s): Total Positions: 36 PGY1: 12 **OPV 67.800** 

## **ARIZONA**

#### **Phoenix**

Good Samaritan Medica! Center

Good Samaritan Medical Center

Program Director:

Robert A Price, MD

Good Samaritan Medical Center

1111 E McDowell Rd

Phoenix AZ 85006

Length: 3 Year(s): Total Positions: 24 PGY1: 8 OPV 14 000

#### Phoenix Baptist Hospital and Medical Center

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 85015

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 14.000

## St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

**Program Director:** 

Don McHard, MD

Dept of Family Practice

P O Box 2071

Phoenix AZ 85001

Length: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 18,000

#### Scottsdale

## Scottsdale Memorial Hospital

Scottsdale Memorial Hospital

#### **Program Director:**

Jack E Cook, MD

Dept of Family Practice

7301 E 4th St, Suite 22

Scottsdale AZ 85251

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 13,216

## University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

Program Director:

Craig McClure, MD

Family Practice Residency, Family Practice Office

1450 N Cherry Ave

Tucson AZ 85719

Length: 3 Year(s): Total Positions: 23 PGY1: 7

OPV 19,000

## · ARKANSAS

## Ei Dorado

Area Health Education Center-South Arkansas

Union Medical Center Warner Brown Hospital

**Program Director:** 

Berry L Moore, Jr, MD

Area Health Education Center-South Arkansas

490 West Faulkner El Dorado AR 71730

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 6,000

#### **Fayetteville**

Area Health Education Center-Northwest

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 72701

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 17,000

#### Fort Smith

Area Health Education Center-Fort Smith

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 72901

Length: 3 Year(s): Total Positions: 16 PGY1: 4

OPV 13,000

#### Jonesboro

Area Health Education Center-Northeast

St Bernards Regional Medical Center

Program Director:

Joe H Stallings, MD

Robert O Lawrence, MD

Family Practice Residency Program 223 E Jackson

Jonesboro AR 72401

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 0

#### Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

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 72205

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPVO

## Pine Bluff

Area Heaith Education Center-Pine Bluff

Jefferson Regional Medical Center

Program Director:

R R Yalamanchili, MD Family Practice Residency Program

1421 Cherry St

Pine Bluff AR 71601 Length: 3 Year(s): Total Positions: 16 PGY1: 6

OPV 15,000

## **CALIFORNIA**

#### Bakersfield

Kem Medical Center

Kern Medical Center

Program Director:

Navinchandra M Amin, MD

Kern Medical Center, Dept of Family Practice

1830 Flower St

Bakersfield CA 93305

Length: 3 Year(s): Total Positions: 12 PGY1: 4 **OPV 14,422** 

#### Camp Pendleton

Program Director:

Naval Regional Medical Center, Camp Pendleton

Naval Regional Medical Center

Cmdr Joseph H Schenk M C, USN Naval Regional Medical Center

Dept of Family Practice

Camp Pendleton CA 92055 Length: 3 Year(s): Total Positions: 24 PGY1: 8

**OPV 49,257** 

#### Fairfield

David Grant U S A F Medical Center, Fairfield

David Grant USAF Medical Center

Program Director:

Lt Col Warren P Jaeger, MC

David Grant USAF Medical Center, Dept of

Family Practice

Travis A F B

Fairfield CA 94535

Length: 3 Year(s): Total Positions: 27 PGY1: 9 OPV 33.000

#### **Fontana**

Kaiser Permanente Medical Center, Fontana

Kaiser Foundation Hospital (Fontana)

Program Director:

Irvin S Roger, MD

Family Practice Center

9985 Sierra Ave

Fontana CA 92335 Length: 3 Year(s): Total Positions: 19 PGY1: 6

OPV 80,000

### Fort Ord

▶ Silas B Hays Army Community Hospital, Fort Ord

Silas B Hays Army Community Hospital

Program Director:

Chaimers H Armstrong, 3rd, MD

Silas B Hays Army Community Hospital USAMEDDAC

Fort Ord CA 93941

Length: 3 Year(s): Total Positions: 0 PGY1: 0

**OPV 46,250** 

Fresno

University of Celifornia (San Francisco) Affiliated

Hospitals, Program A Valley Medical Center of Fresno

Program Director: HJ Blossom, MD

Dept of Family Practice 445 S Cedar Ave

Fresno CA 93702

Length: 3 Year(s): Total Positions: 24 PGY1: 8 OPV 120,000

Glendale

Glendale Adventist Medical Center Glendale Adventist Medical Center

Program Director: William D Putnam, MD

Family Medicine Center 801 S Chevy Chase

Glendale CA 91205

Length: 3 Year(s): Total Positions: 20 PGY1: 6 OPV 0

Lancaster

U C L A Antelope Valley Medical Center Program Antelope Valley Hospital Medical Center

Cedars-Sinai Medical Center

U C L A Medical Center Program Director:

William F Walsh, MD Dept of Family Practice

1620 W Ave J

Lancaster CA 93534 Length: 3 Year(s): Total Positions: 12 PGY1: 4

# OPV 22,726

Long Beach Memorial Medical Center

Memorial Hospital Medical Center of Long Beach Program Director:

Richard W Nixon, MD Memorial Medical Center

2701 Atlantic Ave Long Beach CA 90806

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 15.000

### CALIFORNIA cont'd

#### Los Angeles

Kaiser Foundation Hospital

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 26,194** 

#### King-Drew Medical Center

Martin Luther King, Jr/Drew Medical Center

Program Director:

Ludlow B Creary, Md, MPH

Charles R Drew Postgraduate Medical School

1621 E 120th St

Los Angeles CA 90059

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 7,000

#### UCLA Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

**Program Director:** 

Wm Mac Millan Rodney, MD

Center for the Health Sciences

Rm B H 134

Los Angeles CA 90024

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV 14,500** 

#### Martinez

#### Contra Costa County Medical Services

Contra Costa County Hospital

Program Director:

Jay Alken, 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

## University of Celifornia (Davis) Affiliated Hospitals,

Program B

Merced Community Medical Center

Univ of California (Davis) Med Ctr, Sacramento

Program Director:

J Edward Hughell, MD

Merced Community Medical Center

Box 231

Merced CA 95340

Length: 3 Year(s): Total Positions: 15 PGY1: 5

OPV 15,000

### Modesto

### Scenic General Hospital

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: 18 PGY1: 6

OPV 24,000

## Northridge

## Northridge Hospital Madical Center

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) Affiliated Hospitals

University of California, Irvine Medical Center

Program Director:

J Dennis Mull. MD Susan Debin, MD

University of California, Irvine

101 City Drive South Orange CA 92668

Length: 3 Year(s): Total Positions: 36 PGY1: 12 OPV 25,752

## Redding

## University of Celifornia (Davis) Affiliated Hospitals,

Program C

Shasta General Hospital

Mercy Medical Center

Univ of California (Davis) Med Ctr, Sacramento

Program Director: Roger O Littge, MD

Family Practice Center

2615 Hospital Lane

Redding CA 96001

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPVO

#### Riverside

#### Riverside General Hospital

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: 6

OPV 10,000

#### Sacramento

#### University of Celifornia (Davis) Affiliated Hospitals, 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: 36 PGY1: 12 OPV 20,000

## Salinas

## Natividad Medical Center

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

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: 48 PGY1: 16 OPV 124,453

## San Diego

University Hospital, U C Medical Center

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 Celifornia Program)

San Francisco General Hospital Medical Center Program Director:

Peter S Sommers, MD

San Francisco General Hospital, Bldg 90, Ward 91 1001 Potero Ave, Rm 109

San Francisco CA 94110

Length: 3 Year(s): Total Positions: 30 PGY1: 10 OPV 15,268

#### San Jose

#### San Jose Health Center

San Jose Hospital Program Director:

William C Fowkes, MD

Phillip Mac, MD

Family Practice Center

25 N 14th St, Suite 1020

San Jose CA 95112 Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 10,000

#### San Pedro

#### San Pedro and Peninsula Hospital

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 7,700

#### Santa Ana

## Western Medical Center-U S C School of

Medicine Program Western Medical Center

Program Director

Raymond Jones, MD Western Medical Center

999 N Tustin Ave, Suite 15 Santa Ana CA 92705

Length: 3 Year(s): Total Positions: 36 PGY1: 12 OPV 17,500

Santa Monica Santa Monica Hospital Medical Center

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: 22 PGY1: 7

# OPV 24,000

#### Santa Rosa

University of California (San Francisco) Affiliated

Hospitals, Program B

Community Hospital Program Director:

Richard C Barnett, MD

Community Hospital of Sonoma County

3325 Chanate Rd

Santa Rosa CA 95402 Length: 3 Year(s): Total Positions: 28 PGY1: 9

OPV 40,213

San Joaquin General Hospital

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 17.000** 

#### CALIFORNIA cont'd

#### Torrance

▶Los Angeles County Harbor-U C L A Medical Center 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: 0 PGY1: 0 OPV 9,800

#### Ventura

## Ventura County Medical Canter

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: 12 OPV 124,878

## Whittier

## University of Southern California Affiliated Hospitals

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 90802

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 10,000

#### **COLORADO**

### University of Colorado Affiliated Hospitals 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

## Mercy Medical Center

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: 24 PGY1: 8

**OPV 14.000** 

#### St Joseph Hospital

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 Affiliated Hospitals Program B

Poudre Valley Hospital

University of Colorado Health Sciences Center

Program Director:

Willaim 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 Affiliated Hospitals 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 15,000

#### Greeley

#### North Colorado Medical Center

North Colorado Medical Center

## Program Director:

David E Bates, 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

St Mary-Corwin Hosp Reg Med and Hith Ctr

Colorado State Hospital

Program Director:

Robert Stelle, MD

Univ of Colorado Health Sciences Center, Dept of

Family Med

1600 W 24th St

Pueblo CO 81003

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 18.000

#### CONNECTICUT

#### Farmington

# University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith Ctr Hartford Hospital

St Francis Hospital and Medical Center

Program Director:

Henry M Feder, Jr, MD

Univ of Connecticut Health Center

Dept of Family, Medicine, L4075

Farmington CT 06032

Length: 3 Year(s): Total Positions: 22 PGY1: 6

## Middletown

## Middlesex Memorial Hospital

Middlesex Memorial Hospital

Program Director:

Dewees 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 13,779** 

## Stamford

St Joseph Hospital St Joseph Hospital

Program Director:

John E Donnelly, MD

St Joseph Hospital

128 Strawberry Hill Ave

Stamford CT 06904 Length: 3 Year(s): Total Positions: 13 PGY1: 5

OPV 8,203

## **DELAWARE**

#### Wilmington

Temple University Affiliated Hospitals, 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 4.486

#### Wilmington Medical Center

Wilmington Medical Center

Program Director:

Dene T Walters, MD

WilmIngton Medical Center, Family Practice Office

Box 785

Wilmington DE 19899

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 15,744

D.C.

### Andrews A F B

Malcolm Grow U S A F Medical Center, Washington

Malcolm Grow U S A F Medical Center

Program Director:

Col David W Rabak, MD

Malcom Grow Medical Center Andrews A F B

Washington DC 20331

Length: 3 Year(s): Total Positions: 27 PGY1: 9

OPV 490,000

Georgetown University Affiliated Hospitals

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 10,876

Howard Univaraity Hospital Howard University Hospital

Program Director:

Henry W Williams, MD

Howard University Hospital

2041 Georgia Ave, NW, Suite 22 07

Washington DC 20060 Length: 3 Year(s): Total Positions: 25 PGY1: 6

OPV 74,717

## **FLORIDA**

## **Daytona Beach**

Halifax Hospital Medical Center

Halifax Hospital Medical Center Program Director:

Bernard Breiter, MD

Halifax Hospital Medical Center

P O Box 1990 Daytona Beach FL 32015

Langth: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 105,611

Eglin AFB

USAFRegional Hospital, Eglin USAF Regional Hospital, Eglin

Program Director: Lt Col Donn R Erickson, MD

USAF Regional Hospital

Dept of Family Practice Eglin A F B FL 32542 Length: 3 Year(s): Total Positions: 18 PGY1: 6

# OPV 340,475

Gainesville

University of Florida Affiliated Hospitals Ałachua General Hospital

Program Director: R Whitney Curry, Jr, MD

J Hillis Miller Health Center, Dept Community & Family Med Box J-222, M S B

Galnesville FL 32610 Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV 24,000** 

#### FLORIDA cont'd

#### Jacksonville

Jacksonville Health Education Program B

Univ Hosp (Jacksonville Hith Educ Program)

Program Director:

Charles L Gaudry, Jr, MD

Dept of Family Practice

655 W 8th St

Jacksonville FL 32209

Length: 3 Year(s): Total Positions: 18 PGY1: 6

Jacksonville Health Education Program A

St Vincent's Med Ctr (Jacksonville Hith 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 15.314** 

Naval Regional Medical Center, Jacksonville

Naval Hospital

Program Director:

Capt James N Mc Lamb, Md, MC

Naval Regional Medical Center

Dept of Family Practice

Jacksonville FL 32214

Length: 3 Year(s): Total Positions: 36 PGY1: 12

**OPV 39,875** 

Miami

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

**Program Director:** 

Charles G Perl, MD

U M/Jackson Memorial Hospital, Family

Practice Residency

1611 N W 12th Ave

Miami FL 33136

Length: 3 Year(s): Total Positions: 36 PGY1: 12

OPV 36,819

Orlando

Florida Hospital

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

Pensacola Educational Program

Baptist Hospital (Pensacola Educational Program)

Sacred Heart Hospital of Pensacola

University Hospital and Clinic

**Program Director:** 

Rae W Froelich, MD

Family Practice Center 1201 W Moreno St

Pensacola FL 32501

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV** 11,447

Navai Hospital, Pensacola

Naval Hospital 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 34,500

St Petersburg

**Bayfront Medical Center** 

**Bayfront Medical Center** 

Program Director:

Charles E Aucremann, MD

**Bayfront Medical Center** 

701 8th St S

St Petersburg FL 33701 Length: 3 Year(s): Total Positions: 21 PGY1: 7

OPV 12,000

Tallahassee

Tallahassee Family Practice Program

Tallahassee Memorial Regional Medical Center

Program Director:

H W Barrick, Jr, MD Dent of Family Practice

1301 Hodges Dr

Tallahasse FL 32308

Length: 3 Year(s): Total Positions: 24 PGY1: 8

**OPV 17.473** 

**GEORGIA** 

Atlanta

Morahouse School of Medicine Program

Southwest Community Hospital

Program Director:

Virginia Davis-Floyd, MD

Morehouse School of Medicine, Dept of Comm Med and

Fam Pract

720 Westview Dr, SW

Atlanta GA 30310

Length: 3 Year(s): Total Positions: 17 PGY1: 4

OPV 0

Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

Program Director:

Joseph Tollison, MD

Medical College of Georgia, Dept of Family Medicine

St Sebastian Way & University Pl

Augusta GA 30912

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 20,800

Columbus

the Medical Center

the Medical Center

Program Director:

Dee B Russell, MD

the Medical Center

710 Center St Columbus GA 31994

Length: 3 Year(s): Total Positions: 40 PGY1: 18

OPV 34,000

Fort Benning

Martin Army Cor nmunity Hospital, Fort Benning

Martin Army Community Hospital

Program Director:

Gregory H Blake, 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: 22 PGY1: 8

OPV 46,564

Fort Gordon

Dwight David Eisenhower Army Medical Center,

Fort Gordon Dwight David Eisenhower Army Medical Center

Program Director:

G Jan Hinnen, MD Dwight D Eisenhower Army Center

Dept of Family Practice

Fort Gordon GA 30905

Length: 3 Year(s): Total Positions: 29 PGY1: 9

OPV 21,000

Macon

Medical Center of Central Georgia

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

Rome Floyd Medical Center

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 14.000

Savannah

Memorial Medical Center

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

HAWAII

Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center Program Director:

Maj Kenneth K Stelnweg, MD

Tripler Army Medical Center Dept of Family Medicine

Honolulu HI 96859

Length: 3 Year(s): Total Positions: 12 PGY1: 0 OPV 30,000

IDAHO

Boise

Family Practice Residency 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

Bolse ID 83704

Length: 3 Year(s): Total Positions: 18 PGY 1: 6 OPV 15,000

**ILLINOIS** 

Belleville

Belleville Family Practice Program St Elizabeth's Hospital

Memorial Hospital

Program Director:

J Paul Newell, MD Believille Family Practice Center

300 W Lincoln St Believille IL 62220

OPV 15,000

Berwyn

Length: 3 Year(s): Total Positions: 12 PGY1: 4

Mac Neal Memorial Hospital Association 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: 22 PGY1: 8

OPV 16,000

#### ILLINOIS cont d

#### Carbondale

Southern Illinois University Affiliated Hospitals, Program B

Memorial Hospital of Carbondale

#### **Program Director:**

Steven A Nagel, 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

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: 10 OPV 50.000

## St Joseph Hospital

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 16.000

#### Illinois Masonic Medical Center

Illinois Masonic Medical Center

## Program Director:

Daniel M Barr, Md, Msph

Illinois Masonic Medical Center

836 W Wellington St

Chicago IL 60657 Length: 3 Year(s): Total Positions: 9 PGY1: 3

OPV 7.000

## Jackson Park Hospital

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

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

Resurrection Hospital

Program Director:

Thomas C Tomasik, MD

Professional Building 7447 W Talcott

Chicago IL 60631

Length: 3 Year(s): Total Positions: 14 PGY1: 4

**OPV 10,800** 

#### Rush-Christ Family Practice Residency

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: 28 PGY1: 10

OPV 11.800

#### St Elizabeth's Hospital

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 Mary of Nazareth Hospital Center

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 8.365** 

#### Swedish Covenant Hospital

Swedish Covenant Hospital

**Program Director:** 

Walten I Baba, Md, PhD

Swedish Covenant Hosp, Dept of Fam 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 9,500

# Hinsdale

Hinsdale Hospital

Hinsdale Hospital

Program Director:

Timothy E Neufeld, MD

Hinsdale Hospital

135 N Oak St Hinsdale IL 60521

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 15,000

#### La Grange

Community Memorial General Hospital

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: 14 PGY1: 4 **OPV 10,000** 

## Oak Park

West Suburban Hospital Medical Center 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 18,000

## Park Ridge

Lutheran General Hospital

Lutheran General Hospital

#### Program Director:

Leighton B Smith, MD

Lutheran General Hospital-4 South

1775 Dempster St

Park Ridge IL 60068

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 11,500

#### Peoria

St Francis Medical Center

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-Peoria School of Medicine Affiliated Institutions

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: 8 OPV 24,428

### Quincy Southern Illinois University Affiliated Hospitals,

Program C

St Mary Hospital

**Blessing Hospital** 

Program Director: Terry G Arnold, MD

Quincy Family Practice Cneter

1246 Broadway

Quincy IL 62301 Length: 3 Year(s): Total Positions: 12 PGY1: 4

# OPV 25 000

# Rockford Medical Education Foundation

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 61101

Length: 3 Year(s): Total Positions: 28 PGY1: 9 OPV 25.200

Scott A F B

USAIF Medical Center, Scott AFB USAF Medical Center

Program Director:

Major David F Bogner, MD

USAF Medical Center Scott/SGHF

Dept of Family Practice

Scott A F B IL 62225 Length: 3 Year(s): Total Positions: 21 PGY1: 7 OPV 24,000

Springfield

Hospitals/St John Hospital, Program A

St John's Hospital Memorial Medical Center

Program Director: Daniel K O'Brien, MD

Southern Illinois University School of Medicine

Southern Illinois University Affiliated Hospitals

P O Box 3926 Springfield IL 62708

Length: 3 Year(s): Total Positions: 24 PGY1: 8 **OPV 22,000** 

#### INDIANA

#### Beech Grove

St Francis Hospital Center

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

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

#### St Mary's Medical Center

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: 16 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 Garv

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: 5

OPV 57,489

#### Indianapolis

## Methodist Hospital of Indiana

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

## Community Hospital of Indianapolis

Community Hospital of Indianapolis

## Program Director:

W E Kelley, MD

Community Hospital

5502 E 16th St

Indianapolis IN 46218

Length: 3 Year(s): Total Positions: 15 PGY1: 5

**OPV 10,000** 

#### Indiana University Medical Center

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 Michlgan St

Indianapolis IN 46223

Length: 3 Year(s): Total Positions: 15 PGY1: 5 OPV 8.000

# 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

#### Rell Memorial Hospital

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 12,954

#### South Bend

## Memorial Hospital of South Bend

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: 16 PGY1: 6

OPV 11 930

### St Joseph's Medical Center of South Bend

St Joseph's Medical Center of South Bend

Program Director:

Michael Conroy, MD

St Joseph's Medical Center of South Bend

811 È Madison St, Box 1935

South Bend IN 46634

Length: 3 Year(s): Total Positions: 21 PGY1: 6

OPV 14,500

## **Terre Haute**

## Union Hospital

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: 4 PGY1: 4 OPV 12 000

## IOWA

## **Cedar Rapids**

## Cedar Rapids Family Practice Program

Mercy Hospital St Luke's Methodist Hospital

Program Director:

Carl R Aschoff, MD St Luke's Methodist Hospital

1026 A Ave, N E

Cedar Rapids IA 52402 Length: 3 Year(s): Total Positions: 27 PGY1: 9

OPV 38,033

### Davenport

#### Mercy-St Luke's Hospitals

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: 18 PGY1: 6 OPV 14,000

#### Des Moines

### Broadlawns Medical Center

Broadlawns Medical Center

## Program Director:

Loran F Parker, MD

Broadlawns Medical Center

18th & Hickman Rd

Des Moines IA 50314

Length: 3 Year(s): Total Positions: 30 PGY1: 10

OPV 134,183

## lowa Lutheran Hospital

Iowa Lutheran Hospital

Program Director:

Harold Moessner, MD

lowa 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 lows Affiliated Hospitals University of Iowa Hospitals and Clinics

Mercy Hospital

Robert E Rakel, MD University of Iowa Hospitals and Clinics

Family Practice Residency Program

Program Director:

Iowa City IA 52242 Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 24.000

## **Mason City**

St Joseph Mercy Hospital

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 36.000

#### Sioux City Siouxland Medical Education Foundation, Inc.

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: 18 PGY1: 6 OPV 0

# Waterloo

Black Hawk Area Medical Education Foundation Schoitz Medical Center

Allen Memorial Hospital

St Francis Hospital Program Director:

Kari E Jauch, MD Family Practice Center

441 E San Maman Dr

Waterloo IA 50702 Length: 3 Year(s): Total Positions: 17 PGY1: 6

OPV 21.000

### **KANSAS**

Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

**Bethany Medical Center** 

Program Director:

James G Price, MD

**Dept of Family Practice** 

39th and Rainbow Blvd

Kansas City KS 68103

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:

Timothy M Scanlan, MD

Dept of Family Pracitoe

Box 1747

Salina KS 67401

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 10 000

Wichita

St Francis Regional Medical Center

St Francis Regional Medical Center

Program Director:

John H Danby, MD

Family Practice Center

905 N Emperia

Wichita KS 67214

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 12,000

University of Kansas (Wichita) Affiliated Hospitals

St Joseph Medical Center

Program Director:

E S Chaney, MD

Robert K Purves Family Practice Center

1131 S Clifton Wichlta 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:

David M Holden, MD Wesley Medical Center

550 N Hillside

Wichita KS 67214

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 19,000

**KENTUCKY** 

Covington St Elizabeth Medical Center

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

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: 19 PGY1: 8

**OPV 18,000** 

Louisville

University of Louisville Affiliated Hospitals

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: 18 PGY1: 6

OPV 27.450

LOUISIANA

**Baton Rouge** 

Louisiana State University Affiliated Hospitals,

Program B

Earl K Long Memorial Hospital

Program Director:

Charles R Sias, MD

Earl K Long Memorial Hospital

5825 Airline Hghwy

Baton Rouge LA 70805

Length: 3 Year(s): Total Positions: 30 PGY1: 10 OPV 13 390

Bogalusa Louislana State University Affiliated Hospitals.

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

L'ength: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 47,362

Lake Charles

Louisiana State University Affiliated Hospitals,

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: 20 PGY1: 7

**OPV 87.120** 

Monroe

Louisiana State University (Shreveport) Affiliated

Hospitals, 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 158,075

New Orleans

Louisiana State University Affiliated Hospitals,

Program A

Charlty 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: 18 PGY1: 8 OPV 87.600

Shreveport

Louislana State University (Shreveport) Affiliated

Hospitals, Program A

Louisiana State University Hospital (Shreveport)

Schumpert Medical Center

Program Director:

Marion N Cash, MD

L S U School of Medicine

P O Box 33932

Shreveport LA 71130

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 21,654

Bangor

Eastern Maine Medical Center

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 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 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

Franklin Square Hospital Program Director:

William Reichel, MD Franklin Square Hospital

9000 Franklin Square Dr Baltimore MD 21237

Length: 3 Year(s): Total Positions: 28 PGY1: 9

OPV 12,600

#### MARYLAND cont of

#### Baltimore cont'd

#### University of Maryland Affiliated Hospitals

University of Maryland Hospital

Union Memorial Hospital

#### Program Director:

C Farl Hill, MD

Univ of Maryland Family Health Center

22 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

Prince George's Gen Hosp and Med Ctr

Program Director:

Samuel W Alleyne, MD

Prince George's General Hospital and Medical Center

Hospital Drive

Cheverly MD 20785

Length: 3 Year(s): Total Positions: 12 PGY1: 3

OPV 11,000

#### **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

#### Stoneham

#### New England Memorial Hospital

New England Memorial Hospital

Program Director:

Reginald D Rice, MD

Family Practice Residency Program

5 Woodland Road

Stoneham MA 02180

ength: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 10,600

#### 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 01805

Length: 3 Year(s): Total Positions: 36 PGY1: 12

**OPV 50,000** 

## **MICHIGAN**

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals

Chelsea Community Hospital

Program Director:

Terence C Davies, MD

University of Michigan Hospital

405 E Ann St

Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 22 000

#### Dearborn

#### Oakwood Hospital

Oakwood Hospital

Program Director:

John M Battle, MD

Family Medical Center

19130 Sumpter Rd

Belleville MI 48111

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 10,500

#### Detroit

### St John Hospital

St John Hospital

Program Director:

Lucian F Capobianco, MD

St John Hospital

22101 Moross Rd Detroit MI 48236

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 9,616

### Wayne State University Affiliated Hospitals

Harper-Grace Hospitals-Harper Division

Children's Hospital of Michigan

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: 8

OPV 24,000

#### Flint

## St Joseph Hospital

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 26,025

## **Grand Rapids**

### **Grand Rapids Family Practice Residency Program**

St 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

#### **Grosse Pointe**

## Bon Secours Hospital

Bon Secours Hospital Program Director:

Archie W Bedell, MD

Bon Secours Hospital

468 Cadleux Rd

Grosse Pointe MI 48230

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 25,000

### Kalamazoo

## Southwestern Michigan Area Health Education Center

**Borgess Medical Center** 

Bronson Methodist Hospital **Program Director:** 

Douglass A Haddock, MD

S M A H E C Family Medicine Center

1521 Gull Rd

Kalamazoo MI 49001

Length: 3 Year(s): Total Positions: 18 PGY1: 6 OPV 12,000

#### Lansing

#### Edward W Sparrow Hospital

Edward W Sparrow Hospital

Program Director:

George Smith, MD

Edward W Sparrow Hospital Association

1215 E Michigan Ave, P O Box 30480

Lansing MI 48909

Length: 3 Year(s): Total Positions: 20 PGY1: 6

OPV 29,444

#### Michigan State University Affiliated Hospitals

St Lawrence Hospital

Program Director:

James W Hudson, MD

Family Practice Center

1210 W Saginaw

Lansing MI 48915

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 15.000

#### Marguette

#### **Upper Peninsula Medical Education 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: 4 OPV 12,000

## Midland

## Midland Hospital Center

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 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 7.656

#### Saginaw Saginaw Cooperative Hospitals

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 13,200

#### Southfield

Providence Hospital 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: 5

OPV 48,914

## MICHIGAN cont'd

Trov

Wayne State University/William Beaumont Hospital-Troy

William Beaumont Hospital-Troy

Program Director:

Hans J Koek, MD

William Beaumont Hospital

44201 Dequindre Troy Mt 48098

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 20,000

#### **MINNESOTA**

Duluth

**Duluth Graduate Medical Education Council** 

St Luke's Hospital

Miller-Dwan Medical Center

St Mary's Hospital

Program Director:

James R Blackman, MD

**Duluth Family Practice Center** 

330 North 8th Avenue E Duluth MN 55805

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 15,000

Minneapolis

University of Minnesota Affillated Hospitals

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. S E

Minneapolis MN 55455

Length: 3 Year(s): Total Positions: 132 PGY1: 44

OPV 65.802

Hennepin County Medical Center

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 20,000

Rochester

Mayo Graduate School of Medicine .

Mayo Graduate School of Medicine/Mayo Clinic Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director: R F Avant, MD

Mayo Graduate School of Medicine 200 First St, S W

Rochester MN 55905

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 43,215

St Paul

St Paul-Ramsey Medical Center

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

Gulfport

University of Mississippi Gulfport Program

Memorial Hospital at Gulfport

Program Director:

C D Taylor, MD

Memorial Hospital of Gulfport

4500 13th St, Box 1810 Gulfport MS 39501

Length: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 0

University of Mississippi Medical Center

University Hospital

Hinds General Hospital

Mississippi Baptist Medical Center

Program Director:

Frank D Dornfest, MD

University of Mississippi Hospital

2500 North State Street

Jackson MS 39216

Length: 3 Year(s): Total Positions: 38 PGY1: 14

OPV 18,000

MISSOURI

Columbia

University of Missouri Medical Center

Univ of Missouri, Columbia Hosp and Clinics

Program Director:

Jack M Colwill, MD

Univ of Missourl-Columbia Sch of Med

Dept of Fam & Comm Med, NW 504

Columbia MO 65212

Length: 3 Year(s): Total Positions: 36 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

University of Missourl at Kansas City Affiliated Hospitals

Truman Medical Center

Program Director:

Paul A Williams, MD

Truman Medical Center

Little Blue and Lee's Summit Rd

Kansas City MO 64139

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 30,289

Sisters of St Mary's Regional 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

▶St John's Mercy Medical Center

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: 0 PGY1: 0

**OPV 21.500** 

Lutheran Medical Center

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

**NEBRASKA** 

Lincoln

Lincoln Medical Education Foundation-Family

Medicine Program

Bryan Memorial Hospital

Lincoln General Hospital St Elizabeth Community Health Center

Veterans Administration Medical Center (Lincoln)

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 Affiliated Hospitals

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: 31 PGY1: 8

**OPV 21,000** 

University of Nebrasks Hospital and Clinics

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 24.788

**NEVADA** 

Reno

University of Nevada Affiliated Hospitals

Washoe Medical Center (Reno)

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: 13 PGY1: 4 OPV 8,000

**NEW JERSEY** 

Camden West Jersey Hospital System

West Jersey Health System

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 11.000

John F Kennedy Medical Center

Edison

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

#### **NEW JERSEY** cont'd

Flemington

**Hunterdon Medical Center** 

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

St Mary Hospital

Program Director:

Allan H Bruckheim, MD

St Mary Hospital 308 Willow Ave

Hoboken NJ 07030

Length: 3 Year(s): Total Positions: 25 PGY1: 9

**OPV 19,750** 

Montclair

Mountainside Hospital

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 Holly** 

Memorial Hospital of Burlington County

Memorial Hospital of Burlington County

Program Director:

S Scott Palst, MD

Memorial Hospital of Burlington County

175 Madison Ave

Mount Holly NJ 08060

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 46,000

**New Brunswick** 

U M D N J-Rutgers Medical School Affiliated Hospitals

St Peter's Medical Center

Program Director:

Joseph A Lieberman, 3rd, MD

Academic Health Science Center, Dept of

Family Medicine

Rutgers Medical School, Cn 19

New Brunswick NJ 08903

Length: 3 Year(s): Total Positions: 21 PGY1: 7

OPV 6,000

**Paterson** 

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

Program Director:

Robert Eidus, MD

St Joseph's Hosp and Med Center

703 Main St

Paterson NJ 07503

Length: 3 Year(s): Total Positions: 16 PGY1: 6

OPV 6,000

Philipsburg

Warren Hospital Pregram

Warren Hospital Overlook Hospital

Program Director:

John C Brogan, MD

Warren Hospital

185 Roseberry St

Phillipsburg NJ 08865

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 0

Somerville

Somerset Medical Center

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

Overlook Hospital

Program Director:

Donald H Wernsing, 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

Woodbury

Thomas Jefferson University Affiliated Hospitals.

Program D

OPV 4,000

Underwood-Memorial Hospital

Program Director:

J David Bryant, MD

Underwood-Memorial Hospital

Dept.of Family Medicine

Woodbury NJ 08096

Length: 3 Year(s): Total Positions: 12 PGY1: 4

**NEW MEXICO** 

Albuquerque

University of New Mexico Affiliated Hospitals

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: 24 PGY1: 8

OPV 18,000

**NEW YORK** 

Albany

Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital

St Peter's Hospital

Program Director:

Alice E Fruehan, MD

Albany Medical College Department of Family Practice

Albany NY 12208

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 8,000

**Bay Shore** 

Southside Hospital

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

SUNY at Buffalo Affiliated Hospitals

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: 36 PGY1: 12

**OPV 25.000** 

Glen Cove

Community Hospital at Glen Cove

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 Memorial Hospital

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: 21 PGY1: 7 OPV 18 000

**Kinaston** 

**Ulster County Rural Family Practice Program** 

Kingston Hospital

Benedictine Hospital

Program Director:

Norman N Burg, MD

Family Practice Center MTDRt11, Sawkiii Rd

Kingston NY 12401 Length: 3 Year(s): Total Positions: 16 PGY1: 6

OPV 21,493

New York (Bronx)

Montefiore Hospital and Medical Center Montefiore Medical Center (Moses 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: 16 PGY1: 6 OPV 40,000

New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center State Univ Hosp/Downstate Med Ctr

Program Director:

Richard Sadousky, MD

**Downstate Medical Center** 470 Clarkson Ave, Box 67

New York NY 11203

Length: 3 Year(s): Total Positions: 13 PGY1: OPV 10,000

Brookdale Hospital Medical Center

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 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

ength; 3 Year(s): Total Positions; 12 PGY1: 4

OPV 3,000

#### **NEW YORK** cont'd

New York (Jamaica) cont'd

Jamaica Hospital

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: 9 PGY1: 3

**OPV 8.549** 

New York (Brooklyn)

Lutheran Medical Center

Lutheran Medical Center

Program Director:

Michael Steheny, MD

Lutheran Medical Center

150 55th St

New York (Brooklyn) NY 11220

Length: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 9,000

Niagara Falls

Niagera Falls Memorial Medical Center

Niagara Falls Memorial Medical Center

Program Director:

Melvin B Dyster, MD

Niagara Falls Memorial Medical Center

501 10th St

Niagara Falls NY 14302

Length: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 8,902

Oceanside

S U N Y at Stony Brook Family Practice 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** 

Patchoque

Brookhaven Memorial Hospital Medical Center

Brookhaven Memorial Hospital Medical Center

Program Director:

Selvon Nanan, 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 School of Medicine Highland

Hospital of Rochester

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

St Clare's Hospital of Schenectady Program Director:

Henry E Demm, 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

S U N Y at Stony Brook Family Practice Program A

University Hospital

Program Director:

Maurice Goldenhar, MD

Health Science Center 4 L-050

S U N Y at Stony Brook

Stony Brook NY 11794

Length: 3 Year(s): Total Positions: 15 PGY1: 5 OPV 10,000

Syracuse

S U N Y Upstate Medical Center-St Joseph's Hospital

Health Center

St Joseph's Hospital Health Center

State University Hospital

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

St Elizabeth Hospital

Program Director:

Reynold S Golden, MD

St Elizabeth Hospital 2209 Genesee St

Utica NY 13501

Length: 3 Year(s): Total Positions: 15 PGY1: 5

OPV 13,000

Yonkers

St Joseph's Medical Center

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 18,000** 

**NORTH CAROLINA** 

Asheville

Mountain Area Health Education Center 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: 22 PGY1: 6

OPV 16,660

Chapel Hill

University of North Cerolina Affiliated Hosptials

North Carolina Memorial Hospital

Program Director:

Peter Rizzolo, MD

Univ of North Carolina, Dept of Fam Medicine

Trailer 15, 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

Charlotte Memorial Hospital and Medical Center

Program Director:

David S Citron, MD

Charlotte Memorial Hospital and Medical Center

Box 32861 Charlotte NC 28232

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 10,600

Durham

Duke University Affiliated Hospitals

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

Duke/Fayetteville Area Health Education Center

Cape Fear Valley Hospital

Program Director:

Lars C Larson, MD Dept of Family Practice

1601-B Owen Dr

Fayetteville NC 28304

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV 9.900** 

Fort Bragg

Womack Army Community Hospital

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: 21 PGY1: 7

OPV 48,000

Greensboro

Moses H Cone Memorial Hospital

Moses H Cone Memorial Hospital

Program Director: George T Wolff, MD

Dept of Family Practice 1200 N Elm

Greensboro NC 27401

Length: 3 Year(s): Total Positions: 18 PGY1: 6 **OPV 18,000** 

Greenville

East Carolina University Affiliated Hospitals 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

Winston-Salem Bowman Gray School of Medicine Affiliated Hospitals

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 25 152

**NORTH DAKOTA** 

**Bismarck** University of North Dakota Affiliated Hospitals,

Program B Bismarck Hospital

St Alexius Medical Center

Program Director: William M Buckingham, MD

St Alexius Hospital Box 7093 Bismarck ND 58501

Length: 3 Year(s): Total Positions: 13 PGY1: 4

OPV 15,000

## NORTH DAKOTA cont'd

## Fargo

University of North Dakota Affiliated Hospitals, 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 Affiliated Hospitals,

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 Affiliated Hospitals,

Program D

St Joseph's Hospital Trinity Medical Center

Program Director:

David A Rinn, MD

Family Practice Center Box 1967

Minot ND 58701

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 16,000

#### OHIO

#### Akron

Akron City Hospital

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

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: 15 PGY1: 5

OPV 11,700

St Thomas Hospital Medical Center

St Thomas Hospital Medical Center

Program Director:

Thomas J Firestone, MD

St Thomas Hospital 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** 

Barberton Citizens Hospital

Program Director:

Lauren M Brown, MD

Barberton Citizens Hospital

155 Fifth St, NE

Barberton OH 44203

Length: 3 Year(s): Total Positions: 15 PGY1: 5

OPV 10,000

#### Canton

Aultman Hospital

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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 Affiliated Hospitals

University Hospitals of Cleveland

Program Director:

Kenneth G Reeb, MD

University Hospital

2065 Adelbert Rd

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 25,000

#### St Luke's Hospital

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: 9 PGY1: 6

OPV 3,200

## Cleveland Metropolitan General/Highland View Hospitals

Cleveland Metropolitan Gen/Highland View Hosp

Program Director:

Sim S Galazka, MD

Cleveland Metropolitan General/Highland View Hospitals

3395 Scranton Bivd Cleveland OH 44109

Length: 3 Year(s): Total Positions: 12 PGY1: 4

**OPV 7.000** 

## Fairview General Hospital

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 11,729

## Columbus

Grant Hospital

Grant Hospital Columbus Children's Hospital

Program Director:

Gail W Burrier, 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

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: 15 PGY1: 5

OPV 11,275

#### Ohio State University Affiliated Hospitals

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

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

Wright State University Affiliated Hospitals, 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: 17 PGY1: 5

OPV 7.100

St Elizabeth Medical Center

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 18,000** 

# Wright State University Affiliated Hospitals, 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

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

Toledo Hospital 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

# OHIO cont'd

# Toledo cont'd

Medical College of Ohio at Toledo Associated Hospitals,

Medical College of Ohio Hospital

St Vincent Hospital and 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: 17 PGY1: 6

OPV 12,000

Mercy Hospital

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

Wright State University Affiliated Hospitals, 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: 13 PGY1: 4

**OPV 8.000** 

### Youngstown

Northeastern Ohio Universities College of Medicine Affiliated Hospitals, 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

Affiliated Hospitals, Program B Youngstown Hospital Association

Program Director:

Clare Reesey, MD

Youngstown Hospital Association

500 Gypsy Lanve

Youngstown OH 44501

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV-12,000

# **OKLAHOMA**

# Bartlesville

University of Oklahoma Tulsa (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 City

University of Oklahoma/Garfield County Medical

Society Program

Oklahoma Memorial Hospital 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

Oklahoma Memorial Hospital

Presbyterian Hospital

St Anthony Hospital

Program Director:

Alan Maxwell, MD

Dept of Family Practice 800 N E 15th, Rm 522

Oklahoma City OK 73190

Length: 3 Year(s): Total Positions: 36 PGY1: 12

OPV 45 000

# University of Oklahoma/Pottawatomie County

Medicalsociety Program

Oklahoma Memorial Hospital Mission Hill Memorial Hospital

Shawnee Medical Center Hospital

Program Director:

Daniel Rains, MD

Shawnee Medical Center

1100 W Macarthur

Shawnee OK 74801

Length: 3 Year(s): Total Positions: 12 PGY1: 4

# University of Oklahoma Tulsa Medical College Affiliated Hospitals, Program B

Hillcrest Medical Center

**Doctors' 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: 12 **OPV 27,000** 

# 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

# **OREGON**

# Portland

Oregon Health Sciences University

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: 21 PGY1: 7 OPV 14,000

# **PENNSYLVANIA**

# Abington

**Abington Memorial Hospital** 

Abington Memorial Hospital

Program Director:

Frederick Lytel, MD

**Abington Memorial** 

1200 York Rd Abington PA 19001

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 7.500

### Allentown

# Temple University Affillated Hospitals, 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 Residency Program of the

Altoona Hospital

Altoona Hospital

Program Director:

W Dennis Young, MD Allegheny Family Physicians

501 Howard Ave, Bldg C

Altoona PA 16601

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 10,000

Medical Center of Beaver County

Medical Center of Beaver County

Program Director: D Henry Ruth, MD

Family Practice Center

Medical Center of Beaver County Beaver PA 15009

Length: 3 Year(s): Total Positions: 15 PGY1: 5 OPV 20,472

# **Bryn Mawr**

Bryn Mawr Hospital 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: 11 PGY1: 3

OPV 16,402

# Danville

Geisinger Medical Center Geisinger Medical Center

Program Director: Robert W Leipold, 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** 

Delaware County Memorial Hospital

Program Director: Elliott L Schaffer, MD

Delaware County Memorial Hospital, Dept of

Length: 3 Year(s): Total Positions: 18 PGY1: 6

Family Practice Lansdowne and Keystone Aves Drexel Hill PA 19026

# PENNSYLVANIA cont'd

### Elkins Park

Temple University Affiliated Hospitals, Program A

Rolling Hill Hospital and Diagnostic Center St Christopher's Hospital for Children Temple University Hospital

Program Director:

Robert M Yost, MD

Temple University Medical School, Dept of

Family Practice

3400 N Broad St

Philadelphia PA 19140

Length: 3 Year(s): Total Positions: 21 PGY1: 7

OPV 6,500

### Frie

Saint Vincent Health Center

Saint Vincent Health Center

Program Director:

William G Jackson, MD

Saint Vincent Family Medicine Center

250 W 24th St

Erie PA 16544

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 12,000

**Hemot Medical Center Program** 

Hamot Medical Center

Progrem Director:

William B Buege, MD

Hamot Family Medicine Center

104 E 2nd St

Erie PA 16550

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 12,000

# Franklin

Franklin Hospital

Franklin Regional Medical Center

Program Director:

Charles J Moehs, MD

Franklin Hospital, Dept of Fam Practice

One Spruce St Franklin PA 16323

Langth: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 8.000

# Harrisburg

Harrisburg Hospital

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

Polyclinic Medical Center

Program Director:

David C Raham, MD

Kline Family Practice Center

2601 N 3rd St

Harrisburg PA 17105

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 10,000

# Hershev

Milton S Hershey Medical Center of the Pennsylvania

State University

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

# Jeannette

Monsour Medical Center 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

Conemaugh Valley Memorial Hospital

rogram Director:

C Fred Reeder, MD

Conemaugh Valley Memorial Hospital, Dept

Family Practice

1130 Franklin St

Johnstown PA 15905

Length: 3 Year(s): Total Positions: 16 PGY1: 6

OPV 25,401

# Lancaster

Lancaster General Hospital

Lancaster General Hospital

Program Director:

Nikitas J Zervanos, MD

Lancanster General Hospital

555 N Duke St, P O B 3555

Lancaster PA 17603

Length: 3 Year(s): Total Positions: 31 PGY1: 11

OPV 38,000

### Latrobe

Thomas Jefferson University Affiliated Hospitals,

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

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 Hith Ctr-Forbes Hith System

Columbia Health Center

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

Temple University Affiliated Hospitals, Program B

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 10.567** 

# Philadelphia

Thomas Jefferson University Affiliated Hospitals, 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 Affiliated Hospitals. 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 19.000

Pittsburgh

Shadyside Hospital

Shadyside Hospital Program Director:

David E Reed, MD

Shadyside Hospital

5230 Centre Ave

Pittsburgh PA 15232 Length: 3 Year(s): Total Positions: 19 PGY1: 6

OPV 15,000

St Margaret Memorial Hospital

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 83,436

Reading

Reading Hospital and Medical Center

Reading Hospital and Medical Center Program Director:

Arnold M Berman, MD

Reading Hospital and Medical Center 301 S 7th Ave

Reading PA 19603 Length: 3 Year(s): Total Positions: 15 PGY1: 6 OPV 13,000

St Joseph Hospital 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 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 19,639** 

# PENNSYLVANIA cont'd

# Wilkes-Barre

Wyoming Valley Family Practice Residency

Wilkes-Barre General Hospital Nesbitt Memorial Hospital

# Program Director:

William D Hakkarinen, MD **Family Practice Center** 534 Wyoming Center Kingston PA 18704

Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV 20.000** 

# Williamsport

### Williamsport Hospital

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

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

### 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: 14 PGY1: 5 OPV 0

# Caguas

University of Puerto Rico Affiliated Hospitals

Caguas Regional Hospital

San Juan Municipal Hospital

University Hospital

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Richard M De Andino, 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 Affiliated Hospitals** 

Memorial Hospital

Program Director:

Louis I Hochheiser, 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

Anderson Memorial Hospital

Program Director:

James G Halford, Jr. MD

Dept of Family Medicine

600 N Fant St

Anderson SC 29261

Length: 3 Year(s): Total Positions: 24 PGY1: 8

**OPV 12.000** 

### Charleston

Medical University of South Carolina Teaching Hospitals

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: 44 PGY1: 15

# Naval Hospital, Charleston

Naval Hospital

Program Director:

Cdr D S Frost, 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: 26 PGY1: 8

OPV 20.000

▶Mc Leod Regional Medical Center

Mc Leod Regional Medical Center

Program Director:

William H Hester, MD

Mc Leod Family Practice Center

555 E Cheves St Florence SC 29501

Length: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 18.911

# Greenville

Greenville Hospital System

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

Self Memorial Hospital

Program Director:

Benton M Montgomery, MD

Self Memorial Hospital

160 Academy Ave

Greenwood SC 29646

Length: 3 Year(s): Total Positions: 12 PGY1: 4 OPV 9,000

### Spartanburg

Spartanburg General Hospital

Spartanburg General Hospital

Program Director:

George J Neff, Jr, MD

Spartanburg General Hospital 101 E Wood St

Spartanburg SC 29303

Length: 3 Year(s): Total Positions: 32 PGY1: 10

OPV 13,163

# **SOUTH DAKOTA**

# Sioux Falls

Sioux Falls Family Practice Residency

Mc Kennan Hospital Sioux Valley Hospital

Program Director:

Earl D Kemp, MD

Sioux Falls Family Practice Center

2300 S Dakota Ave

Sloux Falls SD 57105

Length: 3 Year(s): Total Positions: 36 PGY1: 12 OPV 32,000

# **TENNESSEE**

# Bristol

East Tennessee State University Affiliated Hospitals,

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 Affiliated Hospitals, 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 Affiliated Hospitals,

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 5,200 Kingsport

East Tennessee State University Affillated Hospitals, Program C

Length: 3 Year(s): Total Positions: 18 PGY1: 6

Holston Valley Hospital and Medical Center

**Program Director:** 

Lee S Hyde, MD Kingsport Family Practice Center

102 East Ravine Kingsport TN 37660

# OPV 12,345

and Hospital

University of Tennessee Memorial Research Center

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: 24 PGY1: 9

OPV 20.000

### TENNESSEE cont'd

### Memphis

University of Tennessee Affiliated Hospitals Program A

University of Tennessee Medical Center

City of Memphls Hospital

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

### **TEXAS**

# Abilene

University of Texas Southwestern Medical School

Affiliated Hospitals, 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 Affiliated Hospitals, Program B

Texas Tech Univ Hith Sciences Ctr at Amarilio

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

Central Texas Med Foun at Brackenridge Hosp

# Program Director:

Glen R Johnson, MD

Dept of Family Medicine

4614 N, In-35

Austin TX 78751

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 15,000

# Baytown

San Jacinto Methodist Hospital

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: 15 PGY1: 5

OPV 8,000

# Conroe

Montgomery County Medical Education Foundation

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

### Corpus Christi

Memorial Medical Cente

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 Texes Southwestern Medical School

Affiliated Hospitals, Program A

St Paul Hospital

Children's Medical Center of Dallas

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Program Director:

Robert H Sprinkle, MD

Family Practice Center

6011 Harry Hines Blvd, Suite 457

Dallas TX 75235

Length: 3 Year(s): Total Positions: 15 PGY1: 5

OPV 5,200

# University of Texas Southwestern Medical School

Affiliated Hospitals, Program B Methodist Central Hospital

Charlton Methodist Hospital

Program Director:

Irwin Streiff, MD

Methodist Hospital of Dallas

P O B 225999

Dallas TX 75265

Length: 3 Year(s): Total Positions: 12 PGY1: 4

**OPV 17,739** 

# El Paso

Texas Tech University Affiliated Hospitals, Program C

Texas Tech Univ Hith Sciences Ctr at El Paso

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

Program Director:-

Michael Kilham, MD

Texas Tech University Regional Academic Health Center

4800 Albérta

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 6.308

# **Fort Worth**

US AF Regional Hospital

USAF Regional Hospital (Carswell)

Program Director:

David R Richmond, MD

USAF Regional Hospital Carswell/SGHF

Carswell Air Force Base Fort Worth TX 76127

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPV 30,000

University of Texas Southwestern Medical School

Affiliated Hospitals, Program D

John Peter Smith Hospital 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

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 Affiliated Hospitals

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:

Leonard D Molse, MD

St Luke's Episcopal Hospital

6720 Bertner Ave

Houston TX 77030 Length: 3 Year(s): Total Positions: 36 PGY1: 12

OPV 12,000

# University of Texas at Houston Affiliated Hospitals

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

Texas Tech University Affiliated Hospitals, Program A Texas Tech Univ Hith Sciences Ctr at Lubbock

Lubbock General Hospital

St Mary of the Plains Hosp & Rehabilitation Ctr

Clark A Johnson, MD

Texas Tech University School of Medicine

Program Director:

Dept of Family Medicine Lubbock TX 79430

Length: 3 Year(s): Total Positions: 30 PGY1: 10 **OPV 13,560** 

Mc Allen

University of Texas Heelth Sciences Center

San Antonio 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 6,500

**Port Arthur** University of Texas Medical Branch Hospitals,

Program B St Mary Hospital Family Practice Center

University of Texas Medical Branch Hospitals

Program Director:

William George, MD 3535 Gates Bivd

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 Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist) Brady/Green Community Hith Ctr (0f 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

# TEXAS cont'd

### Victoria

Victoria Medical Education and Research Foundation

Victoria Med Educ and Research Foun

Citizens Memorial Hospital

**Detar Hospital** 

Program Director:

Irwin Kurtz, MD

Victoria County Medical Education and

Research Foundation

2603 Hospital Dr

Victoria TX 77901

Length: 3 Year(s): Total Positions: 12 PGY1; 4

OPV 26,000

# Waco

► Mclennan County Femily Practice Program

Providence Hospital

Hillcrest Baptist Medical Center

Program Director:

Travis E Lunceford, MD

P O Box 3276

1700 Providence Dr

Waco TX 76707

Length: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 30.000

### Wichita Falls

University of Texas Southwestern Medical School

Affiliated Hospitals, Program E

Wichita General Hospital

Bethania Hospital

Program Director: D Clifford Burross, MD

North Central Texas Medical Foundation

Wichita Falls TX 76301

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 22,000

# UTAH

# Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center

Holy Cross Hospital of Salt Lake City Mc Kay-Dee Hospital Center (Ogden)

Program Director:

Thomas L Schwenk, MD

Univ of Utah Medical Center, Dept of Family &

Community 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** 

Medical Center Hospital of Vermont Program Director:

David N Little, MD

Univ 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 Hospital

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 PGY 1: 6

**OPV 15,500** 

### **Falls Church**

Virginia Commonwealth University M C V Affiliated

Hospitals, Program C

Fairfax Hospital

Program Director: Robert K Quinnell, 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, Fort Belvoir

**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

# Lynchburg

Lynchburg Family Practice Program

Virginia Baptist Hospital

Lynchburg General-Marshall Lodge Hospitals

Program Director:

Lewis Barnett, MD

Dept of Family Practice

3300 Suite A, Rivermont Ave Lynchbutg VA 24503

Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 9,800

### **Newport News**

Virginia Commonwealth University M C V Affiliated

Hospitals, 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

Femily Practice

Med Ctr Hosps-Norfolk Gen Hosp Division

Children's Hospital of the King's Daughters

Program Director:

H Desmond Hayes, M B, B C H, BAO

Ghent Family Practice Center

Colley & Woodes Avenues Norfolk VA 23507

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 20.000

# **Portsmouth**

Eastern Virginia Graduate School of Medicine (Portsmouth) Affillated Hospitals, Program B

Portsmouth General Hospital

Maryview Hospital

Program Director:

Lloyd Damsey, MD

Family Practice Center 355 Crawford St

Portsmouth VA 23704

Length: 3 Year(s): Total Positions: 19 PGY1: 6 OPV 12.000

# Richmond

Virginia Commonwealth University M C V Affiliated

Hospitals, Program 8

Chippenham Hospital Program Director:

Darrell K Gilliam, MD Family Practice Center

2500 Pocoshock PI

Richmond VA 23235 Length: 3 Year(s): Total Positions: 18 PGY1: 6

**OPV 24 000** 

Virginia Commonwealth University M C V Affiliated

Hospitals, 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

Roznoke Memorial Hospitals

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 Affiliated

Hospitals, Program E

Virginia Beach General Hospital

Program Director:

James P Charlton, MD James T Devlin, MD

Dept of Family Medicine

1120 First Colonial Rd

Virginia Beach VA 23454 Length: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 29.000

# WASHINGTON

**Bremerton** 

**Naval Regional Medical Center** Naval Regional Medical Center

**Program Director:** 

Stephen C Reichley, MD Naval Regional Medical Center

Bremerton WA 98314

Dept of Family Practice

Length: 3 Year(s): Total Positions: 14 PGY1: 6 OPV 191,000

# Seattle

**Providence Family Practice 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: 13 PGY1: 4 OPV 13 488

**Group Health Cooperative Hospital** Group Health Cooperative Hospitals

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

Swedish Hospital Medical Center

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: 20 PGY1: 6

OPV 17,000

# WASHINGTON cont'd

Seattle cont'd

University of Washington Program

University Hospital

Program Director:

C Richard Kirkwood, 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

Family Medicine Program, Spokane

Deaconess Medical Center Sacred Heart Medical Center

St Luke's Memorial Hospital

Program Director:

Kenneth E Gudgel, MD

Dept of Family Medicine

S 511 Pine St

Spokane WA 99202

Length: 3 Year(s): Total Positions: 19 PGY1: 6

OPV 18,200

Tacoma

Tacoma Family Medicine Program

Tacoma General Hospital

Mary Bridge Children's Health Center

St Joseph Hospital and Health Care Center

**Program Director:** 

Roy H Virak, MD

Doctor's Professional Bldg

721 Fawcett Ave, Suite 204

Tacoma WA 98402

Length: 3 Year(s): Total Positions: 13 PGY1: 4

OPV 11.700

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Reginald G Moore, Jr, MD

Madigan Army Medical Center

Box 828

Tacoma WA 98431

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 50.987

**WEST VIRGINIA** 

Charleston

West Virginia University Medical Center -

**Charleston Division** 

Charleston Area Medical Center

Herbert J Thomas Memorial Hospital

Program Director:

Marshall J Carper, MD

Dept of Family Medicine

4605 Mac Corkle Ave, S W

South Charleston WV 25309

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 8,477

Clarksburg

**United Hospital Center** United Hospital Center

Program Director:

L Dale Simmons, MD

Hospital Plaza Box 2290

Clarksburg WV 26301

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 15.000

Huntington

Marshall University School of Medicine Affiliated

Hospitals

St Mary's Hospital

Cabell Huntington Hospital

VA Med Ctr (Huntington)

Program Director:

Robert B Walker, 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 Hospital

West Virginia University Hospital

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

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

Fox Valley Femily Practice Program

Appleton Memorial Hospital

St Elizabeth Hospital

Program Director:

Charles E Fenton, MD

Dept of Family Practice

229 S Morrison Appleton WI 54911

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 15,000

**Eeu Claire** 

Eau Claire Regional Consortium

Luther Hospital

Sacred Heart Hospital

Program Director:

Patrick W Connerly, MD

Dept of Family Medicine

807 S Farwell St. Box 1123 Eau Claire WI 54702

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 16,600

Kenosha

Medical College of Wisconsin Affiliated Hospitals.

Program D St Catherine's Hospital and Medical Center

Program Director

Ralph G Burnett, MD St Catherine's Hospital

3556 Seventh Ave

Kenosha WI 53140 Length: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 10,000

La Crosse

St Francis Medical Center

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 Affiliated Hospitals, Program A

St Marys Hospital Medical Center

**Program Director:** 

John Hansen, MD

Dept of Family Medicine and Practice

777 S Mills St

Madison WI 53715

Length: 3 Year(s): Total Positions: 41 PGY1: 14

OPV 38,000

Milwaukee

Medical College of Wisconsin Affiliated Hospitals.

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: 18 PGY1: 6

**OPV 11.516** 

Medical College of Wisconsin Affiliated Hospitals,

Program C

Good Samaritan Med Ctr (Deaconess Hosp Campus)

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 13,200

Medical College of Wisconsin Affiliated Hospitals,

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 12,332

Medical College of Wisconsin Affiliated Hospitals,

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 22.558** 

Waukesha Medical College of Wisconsin Affiliated Hospitals,

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 9.716

University of Wisconsin Affiliated Hospitals, Program B

Wausau Hospital Center Program Director:

Thomas H Peterson, MD

Wausau Family Practice Center 995 Campus Drive

Wausau WI 54401

Length: 3 Year(s): Total Positions: 15 PGY1: 5 **OPV 16.304** 

# **WYOMING**

### Casper

University of Wyoming Affillated Hospitals, Program A

Memorial Hospital of Natrona County

Program Director:

Charles W Huff, MD

Dept of Family Medicine

1522 E A St

Casper WY 82601

Length: 3 Year(s): Total Positions: 24 PGY1: 8

OPVO

# Chevenne

University of Wyoming Affiliated Hospitals, Program B

Memorial Hospital of Laramie County

De Paul Hospital

Program Director:

Arnold Krause, MD

Family Residency 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, Fairfield

David Grant US 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 94535

Length: 3 Year(s): Total Positions: 27 PGY1: 9

**OPV 33,000** 

# **FLORIDA**

# Eglin A F B

U S A F Regional Hospital, Eglin

U S A F Regional Hospital, Eglin

**Program Director:** 

Lt Col Donn R Erickson, MD

USAF Regional Hospital Dept of Family Practice

Eglin A F B FL 32542

Length: 3 Year(s): Total Positions: 18 PGY1: 6

OPV 340,475

# **ILLINOIS**

USAF Medical Center, Scott AFB

USAF Medical Center

Program Director:

Major David F Bogner, MD

USAF Medical Center Scott/SGHF

Dept of Family Practice

Scott A F B IL 62225

Length: 3 Year(s): Total Positions: 21 PGY1: 7

OPV 24,000

# TEXAS

# **Fort Worth**

USAF Regional Hospital

USAF Regional Hospital (Carswell)

**Program Director:** 

David R Richmond, MD

USAF Regional Hospital Carswell/SGHF

Carswell Air Force Base

Fort Worth TX 76127

Length: 3 Year(s): Total Positions: 24 PGY1: 8 OPV 30,000

# **UNITED STATES ARMY**

### **CALIFORNIA**

# Fort Ord

Silas B Hays Army Community Hospital, Fort Ord

Silas B Hays Army Community Hospital

Program Director:

Chalmers H Armstrong, 3rd, MD

Silas B Hays Army Community Hospital USAMEDDAC

Fort Ord CA 93941

Length: 3 Year(s): Total Positions: 0 PGY1: 0

OPV 46,250

### **GEORGIA**

# Fort Benning

Martin Army Community Hospital, Fort Benning

Martin Army Community Hospital

Program Director:

Gregory H Blake, MD

Martin Army Community Hospital, Dept of

Family Medicine

Attn: HS X B-J-R T

Fort Benning GA 31905

Length: 3 Year(s): Total Positions: 22 PGY1: 8

**OPV 46.564** 

# Fort Gordon

Dwight David Eisenhower Army Medical Center, Fort Gordon

Dwight David Eisenhower Army Medical Center

Program Director:

G Jan Hinnen, MD

Dwight D Eisenhower Army Center

Dept of Family Practice

Fort Gordon GA 30905

Length: 3 Year(s): Total Positions: 29 PGY1: 9 OPV 21,000

# HAWAII

### Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

Program Director:

Maj Kenneth K Steinweg, MD Tripler Army Medical Cente

Dept of Family Medicine

Honolulu HI 96859 Length: 3 Year(s): Total Positions: 12 PGY1: 0

OPV 30,000

# **NORTH CAROLINA**

# Fort Bragg

**Womack Army Community Hospital** 

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: 21 PGY1: 7

OPV 48.000

# **VIRGINIA**

# Fort Belvoir

OPV 339 219

Dewitt Army Community Hospital, Fort Beivoir

**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

# WASHINGTON

### Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Reginald G Moore, 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 Regional Medical Center, Camp Pendleton

Naval Regional Medical Center

Program Director:

Cmdr Joseph H Schenk M C, USN

Naval Regional Medical Center

Dept of Family Practice

Camp Pendleton CA 92055

Length: 3 Year(s): Total Positions: 24 PGY1: 8 OPV 49,257

# **FLORIDA**

# Jacksonville

Naval Regional Medical Center, Jacksonville

Naval Hospital

Program Director:

Capt James N Mc Lamb, Md, MC

Naval Regional Medical Center

Dept of Family Practice

Jacksonville FL 32214 Length: 3 Year(s): Total Positions: 36 PGY1: 12

# OPV 39,875 Pensacola

Naval Hospital, Pensacola

Naval Hospital 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 34,500** 

# **SOUTH CAROLINA**

# Charleston

Naval Hospital, Charleston

Naval Hospital

**Program Director:** 

Cdr D S Frost, Mc, Usn Naval Hospital

Rivers Ave Charleston SC 29408

Length: 3 Year(s): Total Positions: 30 PGY1: 10 OPV 42,886

# WASHINGTON

Bremerton

Navel Regionel Medical Center Naval Regional Medical Center

Program Director: Stephen C Reichley, MD

Naval Regional Medical Center Dept of Family Practice

Bremerton WA 98314

Length: 3 Year(s): Total Positions: 14 PGY1: 6 **OPV 191,000** 

# INTERNAL MEDICINE

### ALABAMA

Birmingham

Baptist Medical Centers

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: 24 PGY1: 8

ADC 320; AA 17,621; OPV 3,215

**Cerraway Methodist Medical Center** 

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 223: AA 8,426: OPV 44,268

University of Alabama Medical Canter

University of Alabama Hospitals

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: 106 PGY1: 40

ADC 379; AA 22,487; OPV 50,152

University of South Alabama Affillated Hospitals

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

14240 Narrow Lane Rd

Montgomery AL 36199

Monigomery AL 36199 Length: 3 Year(s): Total Positions: 21 PGY1: 7 ADC 75; AA 8,054; OPV 3,500

**ARIZONA** 

**Phoenix** 

Good Samaritan Medical Center/Phoenix V A Medical

Center 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 65006

Length: 3 Year(s): Total Positions: 54 PGY1: 24

ADC 367; AA 13,056; OPV 14,328

Maricopa Medical Center

Maricopa Medical Center

Program Director:

John W Heaton, Jr, MD

Maricopa Medical Center 2601 E Roosevelt St

Phoenix AZ 85008

Length: 3 Year(s): Total Positions: 32 PGY1: 12

ADC 108; AA 4,765; OPV 89,869

St Joseph's Hospital and Medical Center

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: 24 PGY1: 8

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 Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp 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

**Affiliated Hospitals** 

Univ Hosp/Univ of Arkansas College of Medicine

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: 56 PGY1: 20

ADC 208; AA 9,606; OPV 180,067

**CALIFORNIA** 

Bakersfield Kem Medical Center

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: 6

ADC 55; AA 2,044; OPV 12,280

Fairfield

David Grant U S A F Medical Center, Fairfield

David Grant U S A F Medical Center

Program Director:

Col David R Hafermann, MD David Grant U S A F Medical Center, Dept of Medicine

Travis A F B

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)

**Affiliated Hospitals** 

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: 33 PGY1: 15

ADC 70; AA 4,000; OPV 15,000

Loma Linda

Loma Linda University Affiliated Hospitals

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: 79 PGY1: 36

ADC 980; AA 38,206; OPV 329,609

Long Beach

University of California (Irvine) Affiliated Hospitals,

Program B

VA Med Ctr (Long Beach)

Program Director: Frederic A Wyle, MD

Veterans Administration Medical Center

5901 E 7th St Long Beach CA 90822

Length: 3 Year(s): Total Positions: 60 PGY1: 36

ADC 383; AA 11,900; OPV 120,000

St Mary Medical Center

St Mary Medical Center Program Director:

Peter Barrett, MD

St Mary Medical Center 1050 Linden Ave. P O B 887

Long Beach CA 90801

Length: 3 Year(s): Total Positions: 29 PGY1: 13 ADC 154; AA 14,956; OPV 100,983

Los Angeles Kaiser Foundation Hospital (Los Angeles)

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: 22 PGY1: 8 ADC 150; AA 5,045; OPV 128,376

Martin Luther King, Jr/Draw Medical Canter Martin Luther King, Jr/Drew Medical Center

Program Director:

David D Ulmer, MD Martin Luther King, Jr/Drew Medical Center

12021 S Wilmington Ave Los Angeles CA 90059

ADC 73; AA 3,714; OPV 23,881

Los Angeles (Sepulveda) UCLA San Fernando Valley Program

VA Med Ctr (Sepulveda)

Length: 3 Year(s): Total Positions: 36 PGY1: 14

Los Angeles County-Olive View Medical Center Program Director:

Stanley G Korenman, MD

Veterans Administration Medical Center 16111 Plummer Sepulveda CA 91343

Length: 3 Year(s): Total Positions: 49 PGY1: 20 ADC 310; AA 5,200; OPV 140,000

### CALIFORNIA cont'd

### Los Angeles

Veterans Administration Wadsworth Medical Center 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: 55 PGY1: 21

ADC 185; AA 5,660; OPV 12,000

### Cedars-Sinai Medical Center

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: 66 PGY1: 28 ADC 292; AA 13,204; OPV 18,300

# UCLA Hospital and Clinics, Center for the

**Health Sciences** 

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: 29

ADC 156; AA 6,000; OPV 120,000

# USC Affiliated Hospitals

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: 163 PGY1: 73

ADC 1,204; AA 66,215; OPV 414,723

# White Memorial Medical Center

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

### University of California (Davis) Affiliated Hospitals, 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 314; AA 7,758; OPV 156,954

# Oakland

# Highland General Hospital

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: 29 PGY1: 14

ADC 52; AA 2,620; OPV 13,800

### Kaiser-Permanente Medical Canter (Oekland)

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, Oakland

Naval Hospital

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) Affiliated Hospitals,

University of California, Irvine Medical Center Memorial Hospital 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: 61 PGY1: 21

ADC 85; AA 3,426; OPV 43,025

### Pasadena

### **Huntington Memorial Hospital**

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 128; AA 7,149; OPV 20,351

# Sacramento

# University of California (Davis) Medical Center, Sacramento, 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: 20 ADC 83; AA 4,337; OPV 38,006

# San Diego

# Naval Hosptal, San Diego

Naval Hospital

Program Director:

Capt Michael F Fornes, MD

Naval Regional Medical Center

Dept of Medicine

San Diego CA 92134

Length: 3 Year(s): Total Positions: 42 PGY1: 20 ADC 124: AA 5.459: OPV 218.425

# Mercy Hospital and Medical Center

Mercy Hospital and Medical Center

# Program Director:

Jack Geller, MD

Mercy Hospital and Medical Center 4077 5th Ave

Length: 3 Year(s): Total Positions: 18 PGY1: 6

San Diego CA 92103

ADC 129; AA 6,329; OPV 6,485

# University of California (San Diego) Affiliated Hospitals U C S D Medical Center

VA Med Ctr (San Diego)

# Program Director:

Helen M Ranney, MD

University Hospital 225 Dickinson St

San Diego CA 92103

Length: 3 Year(s): Total Positions: 61 PGY1: 24

ADC 240; AA 12,421; OPV 88,480

# San Francisco

# Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

# Program Director:

Lt Col Charles Miller, MC

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

# 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: 81 PGY1: 32

ADC 290; AA 9,500; OPV 162,000

### Children's Hospital of San Francisco 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 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: 26 PGY1: 12 ADC 87; AA 4,690; OPV 189,751

Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center

Program Director: Kenneth A Woeber, MD

Mount Zion Hospital and Medical Center 1600 Divisadero

San Francisco CA 94115 Length: 3 Year(s): Total Positions: 25 PGY1: 13

# ADC 150; AA 8,000; OPV 24,000

Presbyterian Hospital of Pacific Medical Center

Presbyterian Hospital of Pacific Medical Center Progrem 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: 40 PGY1: 24

# ADC 124; AA 5,200; OPV 10,300

St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center

450 Stanyan St

Program Director: Joseph J Furlong, MD

St Mary's Hospital and Medical Center

San Francisco CA 94117 Length: 3 Year(s): Total Positions: 28 PGY1: 12 ADC 121: AA 4.840: OPV 13.496

# CALIFORNIA cont'd

### San Jose

Santa Clara Valley Medical Center

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: 27 PGY1: 9

ADC 71; AA 3,120; OPV 36,455

# Santa Barbara

### Santa Barbara Cottage Hospital

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

# Kalser Foundation Hospital

Kaiser Permanente Medical Center (Santa Clara)

# **Program Director:**

Elliot Wolfe, MD

Kaiser Foundation Hospital

900 Kiely Blvd

Santa Clara CA 95051

Length: 3 Year(s): Total Positions: 25 PGY1: 9

ADC 51; AA 3,654; OPV 260,482

### Stanford

### Stanford University Affiliated Hospitals

Stanford University Hospital

Veterans Administration Medical Center (Palo Alto)

### Program Director:

Mark G Perfroth, MD

Stanford University Medical Ctr, Dept of Med

300 Pasteur Dr

Stanford CA 94305

Length: 3 Year(s): Total Positions: 63 PGY1: 23

ADC 80; AA 10,524; OPV 29,000

# Stockton

# San Joaquin General Hospital

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

Los Angeles Cnty Harbor-U C L A Med Ctr

# Program Director:

Koulchi 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: 44 PGY1: 15

ADC 131; AA 6,729; OPV 35,603

# **West Los Angeles**

# ► Kaiser Foundation Hospital (West Los Angeles)

Kaiser Foundation Hospital (West Los Angeles)

# 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: 0 PGY1: 0

ADC 68; AA 3,850; OPV 61,363

# **COLORADO**

### Aurora

### Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Program Director:

Col Robert G Claypool, MD Fitzsimons Army Medical Center

Dept of Medicine

Aurora CO 80045

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 142; AA 15,925; OPV 155,000

### Denver

# Presbyterian/Saint Luke's Medical Center

Presbytenian Denver Hosp (Pres/St Luke's Med Ctr) St Luke's Hosp (Presbytenian/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: 43 PGY1: 15 ADC 678; AA 32,564; OPV 6,243

# St Joseph Hospital

St Joseph Hospital

### Program Director:

Robert B Gibbons, MD St Joseph Hospital

1835 Franklin St

Denver CO 80218

Length: 3 Year(s): Total Positions: 28 PGY1: 12

ADC 157; AA 6,800; OPV 5,000

### University of Colorado Affiliated Hospitals

Denver General Hospital

Rose Medical Center

University of Colorado Health Sciences Center

Veterans Administration Medical Center (Denver)

### **Program Director:**

Robert W Schrier, MD

University of Colorado Medical Center

4200 E 9th Ave, Box B-178 Denver CO 80262

Length: 3 Year(s): Total Positions: 73 PGY1: 27

ADC 58; AA 2,919; OPV 38,604

# CONNECTICUT

# Bridgeport

# Bridgeport Hospital

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

St Vincent's Medical Center Program Director:

Everett B Cooper, MD

St Vincent's Medical Center

2800 Main St

Bridgeport CT 06608

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 355; AA 6,564; OPV 1,956

# Danbury

# Danbury Hospital

Danbury Hospital
Program Director:

Alfred Jay Bollet, MD

Danbury Hospital 24 Hospital Ave

Danbury CT 06810 Length: 3 Year(s): Total Positions: 34 PGY1: 14

ADC 189; AA 7,208; OPV 12,354

# Derby

Griffin Hospital

Griffin Hospital

# Program Director:

Vincent Á Deluca, Jr, MD

Griffin Hospital 130 Division St

Derby CT 06418

Length: 3 Year(s): Total Positions: 13 PGY1: 5

ADC 86; AA 3,519; OPV 40,663

### Farmington

# University of Connecticut Hospitals, Program A

John Dempsey Hosp Univ of Connecticut Hith Ctr

VA Med Ctr (Newington)
Program Director:

Richard A Garibaldi, MD

University of Connecticut Health Center

Dept of Internal Medicine

Farmington CT 08032

Length: 3 Year(s): Total Positions: 41 PGY1: 17

ADC 172; AA 4,480; OPV 82,959

# Greenwich

# **Greenwich Hospital Association**

Greenwich Hospital Association

# Program Director:

Alfred J Padilla, MD

Greenwich Hospital

Dept of Internal Medicine Greenwich CT 06830

Length: 3 Year(s): Total Positions: 18 PGY1: 10

ADC 110; AA 4,500; OPV 12,000

# Hartford

# Hartford Hospital

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 9,132; OPV 46,503

# University of Connecticut Affiliated Hospitals, Program B

University of Connecti Mount Sinal Hospital

Program Director:

Robert P Ferguson, MD Mount Sinai Hospital

500 Blue Hills Ave

Hartford CT 06112

Length: 3 Year(s): Total Positions: 30 PGY1: 13 ADC 114; AA 4,304; OPV 12,561

# University of Connecticut Affiliated Hospitals, Program C

St Francis Hospital and Medical Center

Program Director:

114 Woodland St

J D Schnatz, MD St Francis Hospital and Medical Center

Hartford CT 06105 Length: 3 Year(s): Total Positions: 33 PGY1: 13

# ADC 238; AA 7,597; OPV 12,532

# New Britain

► University of Connecticut Affiliated Hospitals, 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: 0 PGY1: 0 ADC 139; AA 5,397; OPV 1,832

# **CONNECTICUT** cont'd

**New Haven** 

Yale-New Haven Medical Center

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: 65 PGY1: 25

ADC 164; AA 6,036; OPV 36,877

Hospital of St Raphael

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: 29 PGY1: 12

ADC 176; AA 6,288; OPV 18,145

Norwalk

Norwalk Hospital

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 329; AA 16,758; OPV 38,691

Stamford

Stamford Hospital

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

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 124; AA 5,134; OPV 5,207

Waterbury Hospital Health Center Program

Waterbury Hospital Haalth Center

Program Director:

George F Thornton, MD

Waterbury Hospital Health Center

64 Robbins St

Waterbury CT 06721

Length: 3 Year(s): Total Positions: 25 PGY1: 13

ADC 183; AA 8,625; OPV 1,907

DELAWARE

Wilmington

Wilmington Medical Center

Wilmington Medical Center Program Director:

Robert B Flinn, MD

Wilmington Medical Center

Box 1668

Wilmington DE 19899 Length: 3 Year(s): Total Positions: 29 PGY1: 11

ADC 440; AA 14,327; OPV 25,741

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 & E Sts. S E

Washington DC 20003 Length: 3 Year(s): Total Positions: 37 PGY1: 16

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

District of Columbia General Hospital

19th St & Massachusetts Ave, S E

Washington DC 20003

Length: 3 Year(s): Total Positions: 33 PGY1: 13

ADC 120; AA 16,080; OPV 18.500

George Washington University Hospital

George Washington University Hospital

Program Director:

Louise E Swanberg, MD

G Washington Univ Hosp, Off of Housestaff Affairs

901 23rd St, N W, Room 2308n

Washington DC 20037

Length: 3 Year(s): Total Positions: 81 PGY1: 31

ADC 464; AA 21,573; OPV 36,851

Howard University Hospital

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: 42 PGY1: 16

ADC 0; AA 0; OPV 0

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Program Director:

Mai Eric B Schoomaker, M D, MC

Walter Reed Army Medical Center

Dept of Medicine

Washington DC 20012

Length: 3 Year(s): Total Positions: 39 PGY1: 14

ADC 175; AA 4,800; OPV 122,400

Georgetown University Hospital

Georgetown University Hospital

Program Director:

Charles E Rackley, MD

Georgetown University Hospital

3800 Reservoir Rd, NW

Washington DC 20007

Length: 3 Year(s): Total Positions: 60 PGY1: 20

ADC 140; AA 4,500; OPV 18,000

Providence Hospital

Providence Hospital

Program Director:

Harold Weiss, MD Providence Hospital

1150 Vamum St, NE

Washington DC 20032 Length: 3 Year(s): Total Positions: 16 PGY1: 6

ADC 292; AA 29,859; OPV 11,634

Veterans Administration Medical Center

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: 35 PGY1: 12

ADC 273; AA 5,200; OPV 40,260

Washington Hospital Center

Washington Hospital Center

Program Director:

James A Curtin, MD

Washington Hospital Center 110 Irving St, NW

Washington DC 20010

Length: 3 Year(s): Total Positions: 63 PGY1: 27

ADC 245; AA 8,636; OPV 15,375

**FLORIDA** 

Gainesville

University of Florida Affiliated Hospitals

Shands Hospital at the University of Florida

VA Med Ctr (Galnesville)

Program Director: James E McGuigan, MD

Univ of Florida Coll of Med, Box J-277

J Hillis Miller Health Center

Gainesville FL 32610

Length: 3 Year(s): Total Positions: 52 PGY1: 22

ADC 178; AA 6,620; OPV 48,600

Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hith Educ Program)

**Program Director:** 

Malcolm T Foster, Jr, MD

Dept of Medicine/J H E P 580 W 8th St

Jacksonville FL 32209

Length: 3 Year(s): Total Positions: 41 PGY1: 1 ADC 68; AA 3,505; OPV 18,161

Miami

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Veterans Administration Medical Center (Miami) Program Director:

Mark A Gelbard, MD

University of Miami School of Medicine POB016960-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 Mlami

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: 31 PGY1: 13

ADC 344; AA 10,856; OPV 4,977

Orlando

Orlando Regional Medical Center Orlando Regional Medical Center

Program Director:

Barry E Sleger, MD Orlando Regional Medical Center

1414 S Kuhl Ave Orlando FL 32806

Length: 3 Year(s): Total Positions: 15 PGY1: 6 ADC 149; AA 6,461; OPV 5,299

Pensacola

Pensacola Educational Program

Baptist Hospital (Pensacola Educational Program)

Sacred Heart Hospital of Pensacola University Hospital and Clinic

West Florida Hospital

Program Director: Henry A Foscue, Jr, MD

1000 W Moreno St

Pensacola FL 32501

Baptist Hospital, Dept of Internal Medicine

Length: 3 Year(s): Total Positions: 9 PGY1: 3 ADC 775; AA 52,225; OPV 30,907

# FLORIDA cont'd

# Tampa

University of South Florida Affiliated Hospitals

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 Affiliated Hospitals**

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

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: 4

ADC 132; AA 6,380; OPV 16,764

# Augusta

# Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

Veterans Administration Medical Center (Augusta)

# Program Director:

Malcolm I Page, MD

Medical College of Georgia

Dept of Medicine

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, Fort Gordon

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 3,772; OPV 112,401

# Savannah

# Memorial Medical Center

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, Honolulu

Tripler Army Medical Center

Program Directo

Martin Leftik, MD

Tripler Army Medical Center

Dept of Medicine

Honolulu HI 96859

Length: 3 Year(s): Total Positions: 24 PGY1: 10 ADC 100; AA 3,065; OPV 133,584

### University of Hawali Affiliated Hospitals

Queens Medical Center

Kalser 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: 56 PGY1: 16

ADC 401; AA 3,321; OPV 100,820

# ILLINOIS

### Berwyn

### Mac Neal Memorial Hospital

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: 17 PGY1: 7

ADC 440; AA 23,000; OPV 32,000

# Chicago

### Cook County Hospital

Cook County Hospital

Program Director: Gerald Burke, MD

Cook County Hospital

1825 W Harrison St

Chicago IL 60612 Length: 3 Year(s): Total Positions: 240 PGY1: 60

ADC 229; AA 9,857; OPV 121,875

# Mercy Hospital and Medical Center

Mercy Hospital and Medical Center

# Program Director:

Howard Sweeney, MD

Mercy Hospital and Medical Center Stevenson Expressway at King Dr

Chicago IL 60616

Length: 3 Year(s): Total Positions: 33 PGY1: 11

ADC 226; AA 5,487; OPV 27,685

# Northwestern University Medical School Affiliated

Hospitals, 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: 168 PGY1: 63

ADC 694; AA 24,940; OPV 139,823

# **Ravenswood Hospital Medical Center**

Ravenswood Hospital Medical Center

Program Director:

Stephen W Czarnecki. MD

Ravenswood Hospital Medical Center

4550 N Winchester

Chicago IL 60640 Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 250; AA 5,447; OPV 3,800

# University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

### **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: 25

ADC 180; AA 6,000; OPV 53,000

### Chicago Medical School Affiliated Hospitals

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: 60 PGY1: 20

ADC 325; AA 17,600; OPV 57,000

# **Edgewater Hospital**

Edgewater Hospital

Program Director

George Kroll, MD Edgewater Hospital

5700 N Ashland

Chicago IL 60680 Length: 3 Year(s): Total Positions: 28 PGY1: 11

ADC 152; AA 4,992; OPV 5,227

# Grant Hospital of Chicago

Grant Hospital of Chicago

Program Director:

John E Martin, MD Grant Hosp of Chicago, Dept of Internal Med

550 W Webster Ave

Chicago IL 60614

Length: 3 Year(s): Total Positions: 39 PGY1: 15

ADC 237; AA 8,896; OPV 15.524

### Illinois Masonic Medical Center

Illinois Masonic Medical Center

Program Director: Laverne A Currie, MD

Frederick G Berlinger, MD

Illinois Masonic Medical Center 836 W Wellington Ave

Chicago IL 60657

Length: 3 Year(s): Total Positions: 36 PGY1: 11 ADC 173; AA 5,532; OPV 9,006

Louis A Welss Memorial Hospital 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 182; AA 7,431; OPV 11,733

Michael Reese Hospital and Medical Center 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

Mount Sinai Hospital and Medical Center of Chicago

Mount Sinal Hospital Medical Center of Chicago

Program Director: Maurice A Schwartz, MD

California Ave & 15th St Chicago IL 60608

Mount Sinal Hospital Medical Center

Length: 3 Year(s): Total Positions: 39 PGY1: 17 ADC 195; AA 12,000; OPV 6,500

# ILLINOIS cont'd

### Chicago contid

Rush-Preshyterien-St Luke's Medical Center 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: 87 PGY1: 32

ADC 309; AA 9,119; OPV 25,200

# St Joseph Hospital

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: 40 PGY1: 15

ADC 198; AA 7,769; OPV 13,667

# University of Illinois Medical Center

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: 93 PGY1: 33

ADC 300; AA 9,132; OPV 151,076

### **Evanston**

# Loyola University Affiliated Hospitals, 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: 39 PGY1: 15

ADC 225; AA 7,344; OPV 7,228

# Northwestern University Medical School Affiliated

Hospitals, 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

# Edward Hines Jr Veterans Administration Medical Center

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 Positiona: 42 PGY1: 14

ADC 381; AA 13,885; OPV 40,621

# Mavwood

# Loyola University Medical Center, 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: 57 PGY1: 24

ADC 469; AA 5,426; OPV 43,460

# Oak Lawn

Christ Hospital

Christ Hospital

Program Director:

Frank O Becker, MD

Christ Hospital

4440 W 95th St

Oak Lawn IL 60302

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 720; AA 28,192; OPV 16,328

# Oak Park

### West Suburban Hospital Medical Center

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: 12 PGY1: 4

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: 50 PGY1: 19

ADC 619; AA 18,500; OPV 10,000

### Peoria

### University of Illinois College of Medicine at Peorie Affiliated Hospitals

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 Affiliated Hospitals

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

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

Methodist Hospital of Indiana

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

### Indiana University Medical Center

Indiana University Hospitals

Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

# Program Director:

August M Watanabe, MD Indiana University Medical Center

545 Barnhill Dr

Indianpolis IN 46223

Length: 3 Year(s): Total Positions: 100 PGY1: 36

ADC 360: AA 15.300: OPV 93.000

# St Vincent Hospital and Health Care Center

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 B 40509

Indianapolis IN 46260

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 241; AA 10,594; OPV 3,221

### Muncle

# **Ball Memorial Hospital**

Ball Memorial Hospital

Program Director: John I. Cullison, 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 Affiliated Hospitals, 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

### **lowa City** University of lowe Affiliated Hospitals, Program A

University of Iowa Hospitals and Clinics

Veterans Administration Medical Center (lowa 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: 97 PGY1: 33 ADC 245; AA 11,000; OPV 52,000

# **KANSAS**

# Kansas City

University of Kansas Affiliated Hospitals Univ of Kansas College of Hith Sciences and Hosp

Bethany Medical Center

Stormont-Vail Regional Medical Center

VA Med Ctr (Kansas City, Mo) **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: 72 PGY1: 25

ADC 407; AA 16,489; OPV 55,046

# University of Kansas (Wichita) Affiliated Hospitals

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 1001 N Minneapolis

Wichita KS 67214 Length: 3 Year(s): Total Positions: 48 PGY1: 17

ADC 1,000; AA 24,006; OPV 9,681

# KENTUCKY

Lexinaton

University of Kentucky Medical Center

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: 63 PGY1: 24

ADC 0; AA 0; OPV 0

### Louisville

University of Louisville Affiliated Hospitals

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** 

Louislana State University Affillated Hospitals,

Program C

Earl K Long Memorial Hospital

Charity Hospital of Louisiana (LS U Division)

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 38; AA 2,103; OPV 17,366

### Lafavette

Louisiana State University Affiliated Hospitals,

Program B

University Medical Center

**Program Director:** 

B Eugene Beyt, Jr, MD

University Medical Center, Dept of Internal Medicine

P O Box 4016-C Lafavette LA 70502

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 41; AA 2,167; OPV 11,497

# New Orleans

Alton Ochsner Medical Foundation

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 173; AA 8,095; OPV 113,271

Louislana State University Affiliated Hospitals,

Program A

Charity Hospital of Louisiana (LS 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: 50 PGY1: 19

ADC 132; AA 10,000; OPV 50,000

# Tulane University Affiliated Hospitals

Tulane Medical Center Hospital

Charity Hospital of Louisiana (Tulane Division)

Touro Infirmary

Veterans Admin Med Ctr-Tulane Service (New Orleans)

John E Salvaggio, MD

**Tulane Medical Center** 

1430 Tulane Ave

New Orleans LA 70112

Length: 3 Year(s): Total Positions: 104 PGY1: 38

ADC 517; AA 17,527; OPV 85,798

### Shreveport

Louisiana State University Hospital

Louisiana State University Hospital (Shreveport)

VA Med Ctr (Shreveport)

Program Director:

Marion D Hargrove, Jr, MD

Louisiana State University Medical Center

1541 Kings Hwy

Shreveport LA 71130

Length: 3 Year(s): Total Positions: 47 PGY1: 17

ADC 239; AA 8,077; OPV 78,561

# MAINE

Portland

Maine Medical Center Maine Medical Center

Program Director:

Robert S Hillman, MD

Maine Medical Center

22 Bramball St

Portland ME 04102

Length: 3 Year(s): Total Positions: 21 PGY1: 7

ADC 210; AA 6,662; OPV 6,809

# MARYLAND

Baltimore

Franklin Square Hospital

Franklin Square Hospital

Program Director:

Arthur Leonard, MD Franklin Square Hospital

9000 Franklin Sc Or

Baitimore MD 21237

Length: 3 Year(s): Total Positions: 39 PGY1: 15

ADC 180; AA 6,642; OPV 53,090

John Hopkins Hospital

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: 94 PGY1: 34

ADC 214; AA 8,239; OPV 46,087

Sinai Hospital of Baltimore

Sinai Hospital of Baltimore Program Director:

Richard D Aach, MD

Sinai Hosp of Baltimore Belvedere Ave at Greenspring

Baltimore MD 21215

Length: 3 Year(s): Total Positions: 44 PGY1: 18

ADC 207; AA 6,930; OPV 11,320

South Baitimore General Hospital

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: 35 PGY1: 16

ADC 208; AA 4,600; OPV 44,000

Union Memorial Hospital

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: 25 PGY1: 11

ADC 165; AA 5,998; OPV 9,754

University of Maryland Affiliated Hospitals University of Maryland Hospital

Veterans Administration Medical Center (Baltimore)

Program Director:

John W Warren, MD

Frank M Calia, MD

University of Maryland Hospital

22 S Greene St

Baltimore MD 21201

Length: 3 Year(s): Total Positions: 66 PGY1: 25 ADC 212; AA 7,198; OPV 151,993

▶St Agnes Hospital of the City of Baltimore

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: 0 PGY1: 0

ADC 157; AA 4,446; OPV 5,280

Baltimore City Hospital

**Baltimore City Hospitals** 

Program Director:

Philip D Zieve, MD **Baltimore City Hospitals** 

4940 Eastern Ave Baltimore MD 21224

Length: 3 Year(s): Total Positions: 42 PGY1: 16 ADC 100: AA 4,099; OPV 30,486

Greater Baitimore Medical Center

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: 27 PGY1: 16 ADC 125; AA 4,599; OPV 16,800

Maryland General Hospital

Maryland General Hospital

Program Director: Michael C Yen, MD

Maryland General Hospital

827 Linden Ave Baltimore MD 21201

Length: 3 Year(s): Total Positions: 29 PGY1: 15 ADC 146; AA 3,771; OPV 26,659

Mercy Hospital Mercy Hospital

Program Director:

Jay S Goodman, MD Mercy Hospital

301 St Paul PI Baltimore MD 21202

Length: 3 Year(s): Total Positions: 17 PGY1: 8 ADC 117; AA 3,613; OPV 10,794

Wyman Park Health System

Wyman Park Health System Program Director:

Daniel G Sapir, MD Wyman Park Health System

3100 Wyman Park Dr Baltimore MD 21211

Length: 3 Year(s): Total Positions: 16 PGY1: 6 ADC 64; AA 2,500; OPV 32,466

# MARYLAND cont'd

Bethesda

Naval Hospital, Bethesda

Naval Hospital

Program Director:

Capt Walter W Karney, MD

Naval Hospital

Dept of Medicine

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 32 PGY1: 22

ADC 90; AA 2,414; OPV 99,531

Cheverly

Prince George's General Hospital and Medical Center

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: 37 PGY1: 13

ADC 0; AA 0; OPV 0

**MASSACHUSETTS** 

**Boston** 

Beth Israel Hospital

Beth Israel Hospital

Program Director:

Eugene Braunwald, MD

Beth Israel Hospital

330 Brookline Ave

Boston MA 02215

Length: 3 Year(s): Total Positions: 71 PGY1: 29

ADC 190; AA 6,105; OPV 48,221

**Boston University School of Medicine** 

Boston City Hospital

Program Director:

Alan S Cohen, MD

**Boston City Hospital** 818 Hamson Ave

Boston MA 02118

Length: 3 Year(s): Total Positions: 80 PGY1: 28

ADC 130; AA 4,881; OPV 120,766

Boston University Program A

University Hospital Program Director:

Norman G Levinsky, MD

University Hospitai

75 E Newton St

Boston MA 02118

Length: 3 Year(s): Total Positions: 42 PGY1: 17

ADC 120; AA 3,842; OPV 39,800

Brigham and Women's Hospital, Program A

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

Brigham and Women's Hospital, Program B

Brigham and Women's Hospital

Veterans Administration Medical Center (Brockton)

Waltham Hospital

Program Director:

Marshall A Wolf, MD

**Brigham and Women's Hospital** 

75 Francis St

Boston MA 02115

Length: 3 Year(s): Total Positions: 18 PGY1: 6 ADC 315; AA 8,500; OPV 81,000

Carney Hospital

Carney Hospital

Program Director:

Philip C Carling, MD

Carney Hospital

2100 Dorchester Ave

Boston MA 02124

Length: 3 Year(s): Total Positions: 26 PGY1: 10

ADC 161; AA 4,069; OPV 10,101

Faulkner Hospital

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 114; AA 3,775; OPV 6,149

Massachusetts General Hospital

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: 65 PGY1: 25

ADC 215; AA 8,251; OPV 97,542

New England Deaconess Hospital

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 251; AA 7,767; OPV 175,800

**New England Medical Center** 

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: 38 PGY1: 13

ADC 105; AA 3,500; OPV 45,000

St Elizabeth's Hospital of Boston

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: 56 PGY1: 22

ADC 323; AA 4,918; OPV 5,166

Veterans Administration Medical Center

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

Cambridge Hospital Program Director:

Alan Abrams, MD

Cambridge Hospital

1493 Cambridge Streey Cambridge MA 02139

Length: 3 Year(s): Total Positions: 21 PGY1: 7 ADC 45; AA 1,606; OPV 108,142

Mount Auburn Hospital

Mount Auburn Hospital

Program Director:

Ronald Arky, MD

Mount Auburn Hospital

330 Mt Auburn St Cambridge MA 02238

Length: 3 Year(s): Total Positions: 35 PGY1: 16

ADC 251; AA 10,794; OPV 50,571

Framingham

Framingham Union Hospital 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 3,504; OPV 12,576

Newton Lower Falls

Newton-Wellesley Hospital

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: 24 PGY1: 12

ADC 88; AA 4,246; OPV 11,100

Pittsfield

Berkshire Medical Center

Berkshire Medical Center

Program Director: Alan L Michelson, MD

Berkshire Medical Center

725 North St Pittsfield MA 01201

Length: 3 Year(s): Total Positions: 25 PGY1: 12 ADC 116; AA 10,579; OPV 16,779

Salem Salem Hospital

Salem Hospitai

Program Director: Herbert L Cooper, MD

Salem Hospital 81 Highland Ave

Salem MA 01970

Length: 3 Year(s): Total Positions: 12 PGY1: 4 ADC 170; AA 4,885; OPV 27,000

Springfield **Baystate Medical Center** 

**Baystate Medical Center** Program Director:

Martin I Broder, MD

Baystate Medical Center 759 Chestnut St

ADC 291; AA 14,921; OPV 21,096

Springfield MA 01199 Length: 3 Year(s): Total Positions: 40 PGY1: 16

Worcester Saint Vincent Hospital

Saint Vincent Hospital

Program Director: Gilbert E Levinson, MD

St Vincent Hospital 25 Winthrop St

ADC 238; AA 8,468; OPV 44,512

Worcester MA 01604 Length: 3 Year(s): Total Positions: 45 PGY1: 15

University of Massachusetts Medical Center

University of Massachusetts Hospital

Program Director: Harry L Greene, MD

55 Lake Ave, N

Univ of Massachusetts Medical Center

Worcester MA 01605 Length: 3 Year(s): Total Positions: 62 PGY1: 22 ADC 268; AA 10,600; OPV 47,282

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# MASSACHUSETTS cont'd

Worcester cont'd

Worcester Memoriel Hospital

Worcester Memorial Hospital

Program Director:

Peter H Levine, MD

Worcester Memorial Hospital

119 Belmont St

Worcester MA 01605

Length: 3 Year(s): Total Positions: 33 PGY1: 14

ADC 143; AA 7,977; OPV 122,132

Worcester City Hospital

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

St Joseph Mercy Hosp (Div of C Mc Auley HIth Ctr)

Program Director:

S R Strasius, MD

St Joseph Mercy Hospital

Box 995

Ann Arbor Mt 48106

Length: 3 Year(s): Total Positions: 37 PGY1: 13

ADC 208; AA 7,067; OPV 3,120

►University of Michigan Affiliated Hospitals

University of Michigen Hospitals

VA Med Ctr (Ann Arbor)

Wayne County General Hospital V

Program Director:

William N Kelley, MD

University Hospital 1405 E Ann St

Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 500; AA 12,400; OPV 195,000

Dearborn

Oakwood Hospital

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 564; AA 23,436; OPV 26,299

Detroit

Henry Ford Hospital Henry Ford Hospital

Program Director:

Thomas Killip, MD

Henry Ford Hospital

2799 W Grand Blvd

Detroit MI 48202

Length: 3 Year(s): Total Positions: 75 PGY1: 24

ADC 357; AA 11,368; OPV 429,436

Mount Carmel Mercy Hospital

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: 28 PGY1: 12

ADC 282; AA 9,477; OPV 5,049

Sinal Hospital of Detroit

Sinal Hospital of Detroit

Program Director:

Arnold R Axelrod, MD

Sinai Hospital of Detroit

6767 W Outer Dr

Detroit Mi 48235

Length: 3 Year(s): Total Positions: 41 PGY1: 17

ADC 244; AA 7,540; OPV 9,030

St John Hospital

St John Hospital

**Program Director:** 

Francis M Wilson, MD

St John Hospital

22101 Moross Rd

Detroit MI 48236

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 257; AA 8,109; OPV 4,907

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith Ctr Harper-Grace Hospitels-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: 148 PGY1: 48

ADC 700; AA 35,128; OPV 88,251

East Lansing

Michigan State University Associated Hospitals

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 45,165; OPV 13,857

**Hurley Medical Center** 

**Hurley Medical Center** 

Program Director:

Douglas Notman, MD **Hurley Medical Center** 

One Hurley Plaza

Flint MI 48502 Length: 3 Year(s): Total Positions: 36 PGY1: 12

ADC 511; AA 24,194; OPV 26,304

Mc Laren General Hospital

Mc Laren General Hospital

**Program Director:** Michael Glacalone, Jr., MD

Mc Laren General Hospital

401 S Ballenger

Flint Mt 48502 Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 179; AA 7,161; OPV 66,295

**Grand Rapids** 

Biodgett Memorial Medical Center-St Mary's Hospital

Blodgett Memorial Medical Center

St 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: 27 PGY1: 9

ADC 236; AA 9,521; OPV 7,134

**Butterworth Hospital** 

Butterworth Hospital

Program Director:

Lawrence H Feenstra, MD

**Butterworth Hospital** 100 Michlgan 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** 

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 2,500

Kalamazoo

Southwestern Michigan Area Health Education Center

Bronson Methodist Hospital

Borgess Medical Center

Program Director:

James W Carter, MD

Southwestern Michigan Area Health Education Center

1521 Gull Rd

Kalamazoo Mt 49001

Length: 3 Year(s): Total Positions: 36 PGY1: 12

ADC 260; AA 10,588; OPV 8,560

**Pontiac** 

St Joseph Mercy Hospital

St Joseph Mercy Hospital

Program Director:

Daniel E Leb, MD St Joseph Mercy Hospital

900 Woodwerd Ave Pontiac MI 48053

Length: 3 Year(s): Total Positions: 20 PGY1: 8 ADC 201; AA 8,400; OPV 10,988

Royal Oak William Beaumont Hospital

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: 48 PGY1: 18 ADC 365; AA 12,189; OPV 6,099

Saginaw \* Saginaw Cooperative Hospitals

Saginaw General Hospital

St Luke's Hospital St Mary's Hospital

Veterans Administration Medical Center (Saginaw)

Program Director: Raymond Murray, MD

Kenneth J Tack, MD

Saginaw Cooperative Hospitals 1000 Houghton, Suite 4000

Saginaw MI 48602 Length: 3 Year(s): Total Positions: 9 PGY1: 4 ADC 301; AA 17,514; OPV 27,900

Southfield

Providence Hospital 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: 10 ADC 180: AA 4,367; OPV 3,396

# **MINNESOTA**

### Minneapolis

University of Minnesota Affiliated Hospitals

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.

Minneanolis MN 55455 Length: 3 Year(s): Total Positions: 120 PGY1: 41

ADC 384; AA 17,524; OPV 74,530

### **Abbott-Northwestern Hospital**

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: 32 PGY1: 12

ADC 640; AA 23,179; OPV 3,500

### Hennepin County Medical Center

Hennepin County Medical Center Mount Sinai Hospital

# Program Director:

Alvin L Schultz, MD

Hennepin 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

### Rochester

### Mayo Graduate School of Medicine

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 444; AA 24,328; OPV 528.236

# **MISSISSIPPI**

# Jackson

# University of Mississippi Medical Center

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: 57 PGY1: 19

ADC 269; AA 14,530; OPV 75,880

# Keesler A F/B

# USAF Medical Center

USAF Medical Center Keesler

# Program Director:

Lt Col Joseph A Smith

USAF Medical Center

Keesier A F B MS 39534

Length: 3 Year(s): Total Positions: 30 PGY1: 10

ADC 101; AA 3,600; OPV 90,000

# MISSOURI

# Columbia

# University of Missouri Health Sciences Center

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: 50 PGY1: 20

ADC 205; AA 8,300; OPV 56,383

# **Kansas City**

St Luke's Hospital

St Luke's Hospital

Program Director:

Robert D Wilber, MD

St Luke's Hospital 44th & Wornall Rd

Kansas City MO 64111

Length: 3 Year(s): Total Positions: 30 PGY1: 10 ADC 339: AA 14.875: OPV 15.263

### University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center

Menorah Medical Center

Research Medical Center

St Mary's Hospital

Trinity Lutheran Hospital

# Program Director:

Stephen Hamburger, MD

Univ of Missouri (Kansas City), C/O Consortium

F/Health Educ

2920 Mc Gee Trafficway

Kansas City MO 64108 Length: 3 Year(s): Total Positions: 64 PGY1: 24

ADC 420; AA 19,714; OPV 45,000

# St Louis

# Barnas Hospital Group

Barnes Hospital

Program Director:

David M Kinnis, MD

Barnes Hospital, Department 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

# Deaconass Hospital

Deaconess Hospital

# Program Director:

M R Hill, MD

Deaconess Hospital 6150 Oakland Ave

St Louis MO 63139

Langth: 3 Year(s): Total Positions: 30 PGY1: 10

ADC 140; AA 7,536; OPV 93,714

St John's Mercy Medical Center 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 Luke's Hospital

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

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: 24 PGY1: 12

ADC 208; AA 8,039; OPV 32,430

# St Louis University Group of Hospitals

St Louis University Hospitals

St Louis City Hospital

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: 77 PGY1: 28 ADC 300; AA 12,276; OPV 67,000

# Washington University Affiliated Hospitals

Jewish Hospital of St Louis

# 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: 52 PGY1: 22 ADC 160; AA 17,383; OPV 32,500

# **NEBRASKA**

### Omaha

# Creighton University Affiliated Hospitals

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: 44 PGY1: 18

ADC 155; AA 6,774; OPV 29,505

# University of Nebraska Affiliated Hospitals

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 & Dewey

Omaha NE 66105 Length: 3 Year(s): Total Positions: 42 PGY1: 15 ADC 377; AA 15.820; OPV 42.607

# **NEVADA**

# Las Vegas

# University of Nevada Affiliated Hospitals, Program B

Southern Nevada Memorial Hospital (Las Vegas)

Joseph A Kaufman, MD

Program Director:

University of Nevada School of Medicine 2040 W Charleston Blvd, #503

Las Vegas NV 89102

Length: 3 Year(s): Total Positions: 20 PGY1: 8

# ADC 265: AA 0: OPV 24,685

University of Nevada Affiliated Hospitals, Program A Washoe Medical Center (Reno)

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: 27 PGY1: 11 ADC 90; AA 3,600; OPV 52,000

# **NEW HAMPSHIRE**

# Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr

Program Director: George M Bernler, Jr, MD

Dept of Internal Medicine Mary Hitchcock Memorial Hospital

Hanover NH 03755 Length: 3 Year(s): Total Positions: 45 PGY1: 19 ADC 150; AA 5,383; OPV 43,627

# ► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# **NEW JERSEY**

Atlantic City

Atlantic City Medical Center Atlantic City Medical Center

Program Director:

Maged S Khoory, MD

 Atlantic City Medical Center 1925 Pacific Ave

Atlantic City NJ 08401

Length: 3 Year(s): Total Positions: 21 PGY1: 6

ADC 212; AA 7,033; OPV 5,486

Camden

U M D N J-Rutgers Medical School at Camden Affiliated

Hospitals, Program C

Cooper Hospital/University Medical Center

Program Director:

Stuart C Finch, MD

Cooper Hospital

One Cooper Plaza

Camden NJ 08103

Length: 3 Year(s): Total Positions: 50 PGY1: 20

ADC 228; AA 5,582; OPV 8,250

Elizabeth

St Elizebeth Hospital

St Elizabeth Hospital

Program Director:

Emest E Federici, MD

St Flizabeth Hospital

225 Williamson St

Elizabeth NJ 07207

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 168; AA 5,138; OPV 32,768

**Englewood** 

**Englewood Hospital Association** 

Englewood Hospital

Progrem Director:

Joseph A Caltablano, MD

Englewood Hospital

350 Engle St

Englewood NJ 07831

Length: 3 Year(s): Total Positions: 37 PGY1: 16

ADC 490; AA 23,474; OPV 14,334

Hackensack

Hackensack Medical Center

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 490; AA 22,759; OPV 18,167

Jersey City

Jersey City Medical Center

Jersey City Medical Center

Program Director:

Kamal C Greiss, MD

Jersey City Medical Center

50 Baldwin Ave

Jersey City NJ 07304

Length: 3 Year(s): Total Positions: 40 PGY1: 15

ADC 200; AA 3,898; OPV 6,295

Livingston

St Barnabas Medical Center

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: 25 PGY1: 10

ADC 280; AA 9,894; OPV 13,000

Long Branch

Monmouth Medical Center

Monmouth Medical Center

Program Director:

Jav Alan Kem, MD

Monmouth Medical Center

Second Ave

Long Branch NJ 07740

Length: 3 Year(s): Total Positions: 33 PGY1: 15

ADC 212; AA 6,006; OPV 7,270

Montclair

Mountainside Hospital

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 151; AA 5,630; OPV 3,267

Morristown

Morristown Memorial Hospital

Morristown Memorial Hospital

Progrem Director

Albert S Klainer, MD

Morristown Memorial Hospital, Dept of Internal Medicine

100 Madison Ave

Morristown N.I. 07960

Length: 3 Year(s): Total Positions: 38 PGY1: 16

ADC 185; AA 6,837; OPV 16,688

Neptune

Jersey Shore Medical Center-Fitkin Hospital

Jersey Shore Medical Center-Fitkin Hospital

Program Director:

Purnendu Sen, MD

Jersey Shore Medical Center 1945 Corlies Ave

Neptune NJ 07753

Length: 3 Year(s): Total Positions: 34 PGY1: 13

ADC 335; AA 7,000; OPV 46,500

New Brunswick

U M D N J-Rutgers Medical School Affillated Hospitals, Program A

Middlesex General University Hopsital

Medical Center at Princeton Program Director:

Mane C Trontell, MD

U M D N J-Rutgers Medical School, Dept of Medicine

Academic Hith Ctr, C N 19

New Brunswick NJ 08903 Length: 3 Year(s): Total Positions: 67 PGY1: 25

ADC 250; AA 28,000; OPV 70,000

U M D N J-Rutgers Medical School Affiliated Hospitals,

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: 24 PGY1: 8

ADC 100; AA 4,000; OPV 6,000

Newark

St Michael's Medical Center

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

U M D N J-New Jersey Medical School

Affiliated Hospitals

University Hospital

Newark Beth Israel Medical Center

VA Med Ctr (East Orange)

Program Director:

Carroll M Leevy, MD

U M D-New Jersey College 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

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: 37 PGY1: 13

ADC 205; AA 6,120; OPV 7,636

Paramús

Bergen Pines County Hospital

Bergen Pines County Hospital Program Director:

Mortimer L Schwartz, MD

Bergen Pines County Hospital East Ridgewood Ave

Paramus NJ 07652

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 126; AA 3,979; OPV 26,832

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center Program Director:

Amold D Rubin, MD St Joseph's Hospital and Medical Center

703 Main St

Paterson NJ 07503

Length: 3 Year(s): Total Positions: 35 PGY1: 15 ADC 190; AA 8,266; OPV 71,008

Perth Amboy

Perth Amboy General Hospital Perth Amboy Gen Hosp (Div of Raritan Bay Hith Serv)

Program Director:

John R Middleton, MD

Perth Amboy General Hospital

530 New Brunswick Ave Perth Amboy NJ 08861

Length: 3 Year(s): Total Positions: 27 PGY1: 10 ADC 398; AA 16,829; OPV 52,362

**Plainfield** Muhlenberg Hospital

Muhlenberg Hospital

Program Director: Paul K Johnson, MD

Dept of Internal Med Randolph Rd

Plainfield NJ 07061

Length: 3 Year(s): Total Positions: 35 PGY1: 15 ADC 150; AA 6,500; OPV 16,000

Summit

Overlook Hospital

Overlook Hospital

Program Director: Michael Bernstein, MD

Overlook 193 Morris Ave

Summit NJ 07901

Length: 3 Year(s): Total Positions: 24 PGY1: 8 ADC 442; AA 21,905; OPV 8,390

# **NEW JERSEY** cont'd

### Trenton

Trenton Affiliated Hospitals

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: 82 PGY1::32

ADC 220; AA 5,283; OPV 64,399

### **NEW MEXICO**

# Albuquerque

University of New Mexico Affiliated Hospitals

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 489; AA 24,013; OPV 232,849

# **NEW YORK**

# Albany

**Albany Medical Center Affiliated Hospitals** 

Albany Medical Center 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: 93 PGY1: 45

ADC 176; AA 5,265; OPV 84,729

### Buffalo

Millard Fillmore Hospital

Millard Fillmore Hospital Program Director:

Lawrence H Golden, MD

Millard Fillmore Hospital .

3 Gates Circle

Buffato NY 14209

Length: 3 Year(s): Total Positions: 24 PGY1: 12

ADC 270; AA 7,170; OPV 38,209

# SUNY at Buffalo Affiliated Hospitals

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: 80 PGY1: 30

ADC 11,390; AA 26,607; OPV 103,914

# Mercy Hospital

Mercy Hospital

Program Director:

Milford C Maloney, MD Mercy Hospital

565 Abbott Rd

Buffalo NY 14220

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 282; AA 3,969; OPV 18,898

# Sisters of Charity Hospital

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: 18 PGY1: 7

ADC 167; AA 4,393; OPV 4,265

# Cooperstown

Mary Imogene Bassett Hospital

Mary Imogene Bassett Hospital

Program Director:

William H Mook, MD

Mary Imogene Bassett Hospital

Atwell Rd

Cooperstown NY 13326

Length: 3 Year(s): Total Positions: 20 PGY1: 6

ADC 60; AA 2,100; OPV 32,000

# East Meadow

S U N Y Stony Brook Affiliated Hospitals, Program B

Nassau County Medical Center

Program Director:

David W Westring, MD Nassau County Medical Center

2201 Hempstead Turnpike East Meadow NY 11554

Length: 3 Year(s): Total Positions: 59 PGY1: 25

ADC 184; AA 5,773; OPV 25,679

### Johnson City

Wilson Hospital (Division of United Health Services)

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 178; AA 6,430; OPV 35,334

### Manhasset

the Cornell Hospitals, Program B

North Shore University Hospital

Memorial Sloan-Kettering Cancer Center

Program Director:

Lawrence Scherr, MD

North Shore University Hospital

Dept of Medicine

Manhasset NY 11030

Length: 3 Year(s): Total Positions: 74 PGY1: 28

ADC 241; AA 9,999; OPV 74,150

Nassau Hospital

Nassau Hospital

Program Director:

John F Aloia, MD Nassau Hospital

259 First St

Mineola NY . 11501

Length: 3 Year(s): Total Positions: 52 PGY1: 23

ADC 228; AA 5,288; OPV 17,598

# **Mount Vernon**

Mount Vernon Hospital

Mount Vernon Hospital

Program Director:

Michael L Friedland, MD

Mount Vernon Hospital

12 N 7th Ave Mount Vernon NY 10550

Langth: 3 Year(s): Total Positions: 24 PGY1: 8 .

ADC 100; AA 5,300; OPV 30,000

# **New Rochelle**

New Rochelle Hospital Medical Center

New Rochelle Hospital Medical Center

Program Director:

Frank E laquinta, MD

New Rochelle Hospital Medical Center

New Rochelle NY 10802

Length: 3 Year(s): Total Positions: 26 PGY1: 12

ADC 120; AA 3,412; OPV 2,835

### **New York**

Cabrini Medical Center

Cabrini Medical Center

Program Director:

Angelo Taranta, MD

Cabrini Medical Center

New York NY 10003

Length: 3 Year(s): Total Positions: 45 PGY1: 20

ADC 236; AA 6.881; OPV 13.098

### Harlem Hospital Center . . .

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: 82 PGY1:32

ADC 220; AA 5,283; OPV 64,399

# Lenox Hill Hospital

Lenox Hill Hospital

Program Director:

Michael S Bruno, MD

Lenox Hill Hospital, Dept Internal Medicine

100 F 77th St

New York NY 10021

Length: 3 Year(s): Total Positions: 54 PGY1: 25

ADC 354; AA 9,051; OPV 55,994

# Mount Sinai School of Medicine Affiliated Hospitals,

Mount Sinai Hospital Program Director:

Richard Gorlin, MD

Mount Sinai Medical Center

One Gustave L Levy PI New York NY 10029

Length: 3 Year(s): Total Positions: 83 PGY1: 30

ADC 301; AA 8,259; OPV 83,113

# 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: 44 PGY1: 22

# 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: 58 PGY1: 27

# ADC 286; AA 7,116; OPV 216,700

New York University Medical Center, Program B VA Med Ctr (Manhattan). .

New York University Medical Center Program Director:

Norton Spritz, MD

ADC 186; AA 6.712; OPV 12.000

Veterans Administration Medical Center

First Ave at E 24th St New York NY 10010 Length: 3 Year(s): Total Positions: 0 PGY1: 0

Beth Israel Medical Center

Beth Israel Medical Center Program Director:

Ralph Zalusky, MD Beth Israel Medical Center

10 Nathan D Periman Pl New York NY 10003

Length: 3 Year(s): Total Positions: 74 PGY1: 33 ADC 300; AA 7,081; OPV 48,787

New York cont'd

Mount Sinai School of Medicine Affiliated Hospitals,

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 113; AA 4,178; OPV 21,747

New York Infirmary Beekman Downtown Hospital

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: 46 PGY1: 18

ADC 180; AA 4,383; OPV 10,808

New York Medical College Affiliated Hospitals,

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 110; AA 19,152; OPV 57,540

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 & 27th St

New York NY 10016

Length: 3 Year(s): Total Positions: 79 PGY1: 30.

ADC 462; AA 11,767; OPV 45,771

Presbyterian Hospital In the City of New York

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: 70 PGY1: 27

ADC 241; AA 7,874; OPV 141,641

St Vincent's Hospital and Medical Center of New York

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: 43 PGY1: 12

ADC 236; AA 6,006; OPV 32,998

the Cornell Hospitala, 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: 91 PGY1: 37

ADC 270; AA 7, 242; OPV 49, 789

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens

Mary Immaculate Hosp (Catholic Med Ctr, Inc) St John's Queen's Hosp (Catholic Med Ctr, Inc) St Mary's Division Hosp (Catholic Med Ctr, Inc)

Program Director:

Phillip 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)

Interfaith Medical Center, Program A

Interfalth Med Ctr (Brooklyn Jewish Hosp)

Program Director:

P Harvey Chase, MD

Interfalth 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

Long Island College Hospital

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: 55 PGY1: 29 .

ADC 268; AA 7,186; OPV 9,865

**Lutheran Medical Center** 

Lutheran Medical Center

Program Director: Anthony Caccese, MD

Lutheran Medical Center, Dept of Internal Medicine

New York (Brooklyn) NY 11220

Length: 3 Year(s): Total Positions: 34 PGY1: 13

ADC 196; AA 3,478; OPV 57,636

S U N Y Downstate Medical Center

State Univ Hosp/Downstate Med Ctr

Kings County Hospital Center Veterans Administration Medical Center (Brooklyn)

Program Director:

Donald E Wilson, MD

S U N Y Downstate Medical Center

450 Clarkson Ave

New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 128 PGY1: 50

ADC 659; AA 17,362; OPV 35,252

New York (Bronx)

St Barnabas Hospital

Program Director:

Malcom Phillips, MD

St Barnabas Hospital

Third Ave and 183rd St

New York (Bronx) NY 10457

Length: 3 Year(s): Total Positions: 42 PGY1: 16

ADC 0; AA 0; OPV 0

New York (Staten Island)

Staten Island Hospital Staten Island Hospital

Program Director:

Thomas G McGinn, MD

Staten Island Hospital, Dept of Internal Med

475 Seaview Ave

New York (Staten Island) NY 10305

Length: 3 Year(s): Total Positions: 46 PGY1: 22 ADC 210; AA 6,500; OPV 6,500

New York (Brooklyn)

▶ the Brooklyn Hospital-Caledonian Hospital Program

the Brooklyn Hospital-Caledonian Hospital

Program Director:

Sheldon J Bleicher, MD

**Brooklyn-Cumberland Medical Center** 

121 Dekalb Ave

New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 313: AA 9.987; OPV 30.656

► Wyckoff Heights Hospital Wyckoff Heights Hospital

Program Director:

Vincent J Adams, MD

Wyckoff Heights Hospitel

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

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

Albert Einstein College of Medicine-West Campus Program

Montefiore Medical Center (Moses Div)

North Central Bronx Hospital Program Director:

James Scheuer, MD Montefiore Hospital and Meddal Center

111 East 210th St

New York (Bronx) NY 10467

Length: 3 Year(s): Total Positions: 122 PGY1: 44 ADC 388; AA 12,600; OPV 177,000

New York (Flushing)

**Booth Memorial Hospital 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: 56 PGY1: 24

ADC 195; AA 6,657; OPV 11,228

New York (Bronx)

**Bronx-Lebanon Hospital Center Bronx-Lebanon Hospital Center** 

Program Director:

Burton D Cohen, MD

Bronx-Lebanon Hospital Center 1276 Fulton Ave

New York NY 10456 Length: 3 Year(s): Total Positions: 47 PGY1: 23 ADC 297; AA 8,308; OPV 52,852

New York (Brooklyn) **Brookdale Hospital Medical Center** 

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: 62 PGY1: 30 ADC 299; AA 7,222; OPV 9,379

New York (Brooklyn) cont'd

Coney Island Hospital

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: 58 PGY1: 22

ADC 160; AA 5,813; OPV 83,735

New York (Flushing)

Flushing Hospital and Medical Center

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: 18

ADC 189; AA 4,262; OPV 17,089

New York (Jamaica) Jamaica Hospital

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: 26 PGY1: 10

ADC 135; AA 2,850; OPV 11,945

New York (Brooklyn)

Kingsbrook Jewish Medical Center

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: 13

ADC 189; AA 3,166; OPV 6,189

New York (Forest Hills)

Le Guardia Hospital

La Guardia Hospital **Program Director:** 

Moms Lowell Jampol, MD

La Guardia Hospital

102-01 66th Rd

New York (Forest Hills) NY 11375

Length: 3 Year(s): Total Positions: 22 PGY1: 10

ADC 135; AA 4,320; OPV 14,154

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: 86 PGY1: 34

ADC 652; AA 21,350; OPV 88,689

New York (Brooklyn)

Maimonides Medical Center

Malmonides Medical Center Program Director:

David Grob, MD

Maimonides Medical Center

4802 10th Ave

New York (Brooklyn) NY 11219

Length: 3 Year(s): Total Positions: 65 PGY1: 25

ADC 305; AA 7,374; OPV 21,226

Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

**Program Director:** 

William H Becker, MD

Methodist Hospital, Dept of Internal Medicine

New York (Brooklyn) NY 11215

Length: 3 Year(s): Total Positions: 43 PGY1: 19

ADC 229; AA 4,750; OPV 64,993

New York (Bronx)

Misericordia Hospital Medical Center

Misericordia Hospital Medical Center

Program Director:

C S Pitchumoni, MD

Misericordia Hospital Medical Center

600 F 233rd St

New York (Bronx) NY 10466

Length: 3 Year(s): Total Positions: 37 PGY1: 15

ADC 179; AA 13,876; OPV 3,024

Montefiore Hospital Program in Social Medicine

Montefiore Medical Center (Moses Div) Martin Luther King Jr Health Center

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 Sinal School of Medicine Affiliated Hospitals, Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Progrem Director:

Stanley G Seckler, MD City Hospital Center at Elmhurst, Dept of Internal Med

79-01 Broadway

Elmhurst NY 11373

Length: 3 Year(s): Total Positions: 60 PGY1: 24

ADC 195; AA 6,370; OPV 44,106

New York (Bronx)

Mount Sinal School of Medicine Affiliated Hospitals,

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 195; AA 10,860; OPV 16,241

New York Medical College Affiliated Hospitals,

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: 58 PGY1: 23

ADC 149; AA 4,235; OPV 92,106

New York (Staten Island)

St Vincent's Medical Center of Richmond Program

St Vincent's Medical Center of Richmond

Bayley Seton Hospital

Program Director:

Andrew Conti, MD

St Vincent's Medical Center of Richmond

355 Bard Ave

New York NY 10310 Length: 3 Year(s): Total Positions: 49 PGY1: 12

ADC 245; AA 7,147; OPV 37,826

Rochester

St Mary's Hospital

St Mary's Hospital

Program Director:

Raymond J Mayewski, MD

St Mary's Hospital

89 Genesee St

Rochester NY 14611 Length: 3 Year(s): Total Positions: 21 PGY1: 7

ADC 135; AA 3,500; OPV 5,000

Highland Hospital of Rochester

Highland Hospital of Rochester

**Program Director:** 

John R Jaenike, MD

Highland Hospital of Rochester

South & Bellevue Dr

Rochester NY 14620

Length: 3 Year(s): Total Positions: 14 PGY1: 6 ADC 99; AA 2,549; OPV 5,011

Rochester General Hospital

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 153; AA 5,424; OPV 19,085

Strong Memorial Hospital of the Univ of Rochester

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 Associated Hospitals

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 B 702

Rochester NY 14642 Length: 3 Year(s): Total Positions: 67 PGY1: 25

ADC 726; AA 22,555; OPV 74,448

Stony Brook

S U N Y at Stony Brook Teaching Hospitals, Program A University Hospital

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: 46 PGY1: 18

Syracuse SUNY Upstate Medical Center

ADC 80; AA 5,400; OPV 103,000

State University Hospital Crouse-Irving Memorial Hospital

Veterans Administration Medical Center (Syracuse)

Program Director: Donald C Blair, MD

S U N Y Upstate Medical Center

750 E Adams St Syracuse NY 13210

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 271; AA 8,387; OPV 27,004

### Valhalia

New York Medical College Affillated Hospitals, Program A

Westchester County Medical Center (Valhalla) Program Director:

Richard D Levere, MD

New York Medical College Dept of Internal Medicine

Valhalla NY 10595

Length: 3 Year(s): Total Positions: 39 PGY1: 16 ADC 100; AA 4,000; OPV 33,000

# **NORTH CAROLINA**

# **Chapel Hill**

North Carolina Memorial Hospital

North Carolina Memorial Hospital

# Program Director:

M Andrew Greganti, MD

Univ of No Carolina at Chapel Hill

3023 Old Clinic Bidg, 226 H

Chanel Hill NC 27514

Length: 3 Year(s): Total Positions: 69 PGY1: 28

ADC 170; AA 6,458; OPV 51,548

### Charlotte

Charlotte Memorial Hospital and Medical Center

Charlotte Memorial Hospital and Medical Center

Program Director

Marvin M McCall, MD

Dept of Medicine

POB32861

Charlotte NC 28232

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 232; AA 9,444; OPV 15,826

**Duke University Affiliated Hospitals** 

**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: 99 PGY1: 36

ADC 400: AA 15,330: OPV 81,688

# Greensboro

Moses H Cone Memorial Hospital

Moses H Cone Memorial Hospital

**Program Director:** 

Jack D Mc Cue, 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

East Cerolina University Affiliated Hospitals Hospital

Pitt County Memorial Hospital

Program Director:

Eugene D Furth, MD

East Carolina University School of Medicine

Dept of Internal Medicine

Greenville NC 27834

Length: 3 Year(s): Total Positions: 22 PGY1: 8

ADC 105; AA 5,475; OPV 33,657

# Wilmington

New Hanover Memorial Hospital

New Hanover Memorial Hospital

Program Director

Emile E Werk, Jr. MD

Dept of Internal Med

2131 S 17th St

Wilmington NC 28401

Length: 3 Year(s): Total Positions: 13 PGY1: 5

ADC 132; AA 6,586; OPV 8,640

### Winston-Salem

**Bowman Gray School of Medicine Affiliated Hospitals** 

North Carolina Baptist Hospital

Program Director:

Joseph E Johnson 3rd, MD North Carolina Baptist Hospital

300 S Hawthorne Rd

Winston-Salem NC 27103

Length: 3 Year(s): Total Positions: 59 PGY1: 24

ADC 190; AA 8,207; OPV 8,150

# **NORTH DAKOTA**

# Fargo

University of North Dakota Affiliated Hospitals

Veterans Administration Medical Center (Fargo)

Dakota Hospital

St Luke's Hospitals

# Program Director:

Roald A Nelson, MD

Univ of North Dakota, Dept of Medicine

1919 Elm St, N

Fargo ND 58102

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 408; AA 14,293; OPV 94,093

### OHIO

### Akron

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program A Akron City Hospital

**Program Director:** 

James S Tan. MD

Akron City Hospital

525 E Market St

Akron OH 44309

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 570; AA 8,419; OPV 10,111

# Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program B

Akron General Medical Center

Program Director:

Harvey M Friedman, MD

Akron General Medical Center

400 Wabash Ave

Akron OH 44307

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 158; AA 6,606; OPV 19,209

# Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program C

St Thomas Hospital Medical Center

Program Director:

Ranendra L. Dasvarma, MD

St Thomas Hospital Medical Center

444 N Main St

Akron OH 44310

Length: 3 Year(s): Total Positions: 17 PGY1: 7

ADC 183; AA 6,437; OPV 6,073

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program D Aultman Hospital

Tirnken Mercy Medical Center

Program Director:

Richard P Levy, MD

Canton Medical Education Foundation, Inc

2600 6th St. S W

Canton OH 44710

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 1,088; AA 51,261; OPV 17,886

# Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Veterans Administration Medical Center (Cincinnati)

Program Director:

Martin Goldberg, MD

University of Cincinnati Medical Center Mall Location 557

Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 60 PGY1: 20

ADC 226; AA 8,000; OPV 87,000

### **Christ Hospital**

Christ Hospital

Program Director:

A William Schreiner .MD Christ Hospital

2139 Auburn Ave

Cincinnati OH 45219 Length: 3 Year(s): Total Positions: 24 PGY1: 12

ADC 155; AA 5,653; OPV 2,883

# **Good Samaritan Hospital**

Good Samaritan Hospital

Program Director:

Frank Collins, MD Good Samaritan Hospital

3217 Clifton Ave

Cincinnati OH 45220

Length: 3 Year(s): Total Positions: 23 PGY1: 11 ADC 180; AA 5,176; OPV 6,000

# Jewish Hospital of Cincinnati

Jewish Hospital of Cincinnati Program Director:

E Gordon Margolin, MD Jewish Hospital

3200 Burnet Ave

Cincinnati OH 45229

Length: 3 Year(s): Total Positions: 26 PGY1: 14

ADC 280; AA 8,750; OPV 6,800

Case Western Reserve University Affiliated Hospitals, Program B

Cleveland Metropolitan Gen/Highland View Hosp

Program Director: James R Carter, MD

Cleveland Metropolitan General Hospital

3395 Screnton Rd

Cleveland OH 44109

Length: 3 Year(s): Total Positions: 53 PGY1: 20 ADC 240: AA 5,200: OPV 49,821

# Case Western Reserve University Affiliated Hospitals,

Program C

Mount Sinal Medical Center of Cleveland Program Director:

David Rosenberg, MD Mt Sinai Medical Center, Dept of Internal Medicine

1800 E 105th St

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 32 PGY1: 12 ADC 184; AA 5,656; OPV 12,640

Huron Road Hospital

Huron Road Hospital

Program Director: Ralph G Wieland, MD

Huron Road Hospital 13951 Terrace Rd

Cleveland OH 44112

Length: 3 Year(s): Total Positions: 18 PGY1: 4 ADC 79; AA 3,250; OPV 13,172

▶St Vincent Charity Hospital and Health Center St Vincent Charity Hospital and Health Center

William P Steffee, MD

Program Director:

St Vincent Charity Hospital and Health Center Cleveland OH 44115 Length: 3 Year(s): Total Positions: 0 PGY1: 0

# ADC 0: AA 0: OPV 0 Case Western Reserve University Affiliated Hospitals,

Program A

University Hospitals of Cleveland VA Med Ctr (Cleveland)

**Program Director:** CCJ Carpenter, MD

University Hospitals of Cleveland 2074 Abington Rd

Cleveland OH 44106 Length: 3 Year(s): Total Positions: 88 PGY1: 32

ADC 222; AA 8,200; OPV 50,157

# OHIO cont'd

### Cleveland cont'd

Case Western Reserve University Affiliated Hospitals, Program D

St Luke's Hospital

Program Director:

Melvin S Rosenthal, MD

Saint Luke's Hospital 11311 Shaker Blvd

Cleveland OH 44104

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 103; AA 4,100; OPV 11,055

# Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Stephen A Ockner, MD

Richard G Farmer, MD

Cleveland Clinic Foundation 9500 Euclid Ave

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 77 PGY1: 26

ADC 835; AA 31,962; OPV 454,598

Lutheran Medical Center

Lutheran Medical Center

Program Director:

David W Schultz, MD

Lutheran Medical Center, Dept Internal Med

2609 Franklin Blvd Cleveland OH 44113

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 185; AA 6,393; OPV 25,038

# Columbus

# Riverside Methodist Hospital

Riverside Methodist Hospital

Program Director:

lan M Baird, MD

Riverside Methodist Hospital

3535 Olentangy River Rd

Columbus OH 43214

Length: 3 Year(s): Total Positions: 30 PGY1: 10 ADC 288; AA 14,000; OPV 9,000

# ► Ohio State University Hospitals

Ohio State University Hospital

Program Director: Earl N Metz, MD

Calvin M Kunin, MD

Ohio State University Hospital, Dept of Medicine

1655 Upham Dr, 259 Means Hall

Columbus OH 43210

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 253; AA 8,435; OPV 39,452

# **Hawkes Hospital of Mount Carmel**

Hawkes Hosp of Mount Carmel (Mt Carmel & Mt Carmel East)

Program Director:

Douglas G Finnie, MD

Mount Carmel Medical Center

793 W State St Columbus OH 43222

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 152; AA 7,036; OPV 4,189

# **Dayton**

Wright State University Affiliated Hospitals, 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 45401

Length: 3 Year(s): Total Positions: 42 PGY1: 14

ADC 441; AA 0; OPV 21,294

# Wright State University Affiliated Hospitals, Program B

Miaml Valley Hospital

Program Director:

Barrett H Bolton, MD

Miami Valley Hospital One Wyoming St

Dayton OH 45409

Length: 3 Year(s): Total Positions: 12 PGY1: 4 ADC 207; AA 7.541; OPV 8.280

### Kettering

Wright State University Affiliated Hospitals, Program D

Kettering Medical Center

Program Director:

Albert A Brust, MD

Kettering Medical Center

3535 Southern Blvd Kettering OH 45429

Length: 3 Year(s): Total Positions: 21 PGY1: 7 ADC 431; AA 19,172; OPV 30,729

### Toledo

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

St Vincent Hospital and Medical Center

Toledo Hospital

Program Director: Patrick J Mulrow, MD

Medical College of Ohio

CS #10008, Dept of Med

Toledo OH 43699

Length: 3 Year(s): Total Positions: 36 PGY1: 12

ADC 157; AA 8,630; OPV 30,720

### Wright-Patterson A F B

USAF Medical Center (Wright-Patterson)

USAF Medical Center (Wright-Patterson)

Program Director:

Lt Col Stephen Mc Donald, MD

USAF Medical Center (AFLC)

Dept of Internal Medicine, S G H M Wright-Patterson A F B OH 45433

Length: 3 Year(s): Total Positions: 19 PGY1: 6

ADC 58; AA 2,129; OPV 89,000

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program E

St Elizabeth Hospital Medical Center

Program Director:

Charles E Wilkins, MD

St Elizabeth Hospital Medical Center

Park & Belmont Aves

Youngstown OH 44505

Length: 3 Year(s): Total Positions: 36 PGY1; 12

ADC 170; AA 8,500; OPV 8,100

# Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, Program F

Youngstown Hospital Association Program Director:

Lawrence M Pass, MD

Youngstown Hospital Association

345 Oak Hill Ave

Youngstown OH 44501

Length: 3 Year(s): Total Positions: 26 PGY1: 10

ADC 352; AA 12,645; OPV 19,664

# **OKLAHOMA**

# Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City) Program Director:

M Dewayne Andrews, MD

Univ of Oklahoma College of Medicine

Oklahoma City OK 73190

Length: 3 Year(s): Total Positions: 81 PGY1: 29

ADC 225; AA 21,000; OPV 102,000

Oral Roberts University School of Medicine Program

City of Faith Medical and Research Center

St John Medical Center

Program Director:

John R Ebright, MD

Oral Roberts University School of Medicine

8181 S Lewis

Tulsa OK 74136

Length: 3 Year(s): Total Positions: 36 PGY1: 0

ADC 90: AA 6.579: OPV 20.000

# University of Oklahoma Tulsa Medical College Affiliated Hospitals

Hillcrest 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 74129

Length: 3 Year(s): Total Positions: 40 PGY1: 16

ADC 451; AA 23,452; OPV 14,000

# **OREGON**

### **Portland**

**Emanuel Hospital Emanuel Hospital** 

Program Director:

Tony M Andrews, MD

**Emanuel Hospital** 2801 N Gantenbein Ave

Portland OR 97227 Length: 3 Year(s): Total Positions: 16 PGY1: 6

ADC 150; AA 5,500; OPV 4,000

Good Samaritan Hospital and Medical Center

Good Samaritan Hospital and Medical Center Program Director:

Stephen R Jones, MD Good Samarltan Hospital and Med Ctr, Dept of Int Med

2222 N W Lovejoy, Suite 350 Portland OR 97210

Length: 3 Year(s): Total Positions: 27 PGY1: 13 ADC 395; AA 5,361; OPV 11,000

# Oregon Health Sciences University

Oregon Health Sciences University Hospital

Veterans Administration Medical Center (Portland) Program Director:

Robert M Palmer, M D, MPH Oregon Health Sciences University

Dept of Medicine Portland OR 97201

Length: 3 Year(s): Total Positions: 72 PGY1: 25

# ADC 240; AA 29,835; OPV 12,100

**Providence Medical Center** 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

St Vincent Hospital and Medical Center

Program Director:

Kenneth E Melvin, MD St Vincent Hospital and Medical Center

Length: 3 Year(s): Total Positions: 14 PGY1: 6

9205 SW Barnes Rd Portland OR 97225

ADC 38; AA 2,184; OPV 1,333

# **PENNSYLVANIA**

Abington

**Abington Memorial Hospital** 

Abington Memorial Hospital

Program Director: W Bernard Kinlaw, MD

Abington Memorial Hospital

Dept of Medicine

Abington PA 19001

Length: 3 Year(s): Total Positions: 32 PGY1: 14

ADC 221; AA 7,344; OPV 2,623

Allentown

Allentown Affiliated Hospitals

Lehigh Valley Hospital Center

Allentown Hospital

Program Director: Dean F Dimick, MD

Allentown Hospital Association

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: 12 PGY1: 4

ADC 250; AA 14,601; OPV 31,924

**Bryn Mawr** 

**Bryn Mawr Hospital** 

Bryn Mawr Hospital

Program Director:

John T Magee, MD Bryn Mawr Hospital

Dept of Internal Medicine

Bryn Mawr PA 19010

Length: 3 Year(s): Total Positions: 18 PGY1: 8

ADC 190; AA 9,060; OPV 6,919

Danville

**Geisinger Medical Center** 

Geisinger Medical Center

Program Director:

Robert E Albertini, MD

Geisinger Medical Center

Dept of Medicine

Danville PA 17821

Length: 3 Year(s): Total Positions: 45 PGY1: 15

ADC 152; AA 8,221; OPV 72,124

Easton

Easton Hospital

Easton Hospital

Program Director

Richard Relkin, MD Easton Hospital

21st & Lehigh Sts

Easton PA 18042

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 139; AA 5,629; OPV 43,535

Harrisburg

Harrisburg Hospital

Harrisburg Hospital Program Director:

A Thomas Andrews, MD

Harrisburg Hospital

S 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** 

Polyclinic Medical Center

Program Director:

David Schlossberg, MD

Polyclinic Medical Center

POB3410

Harrisburg PA 17105

Length: 3 Year(s): Total Positions: 10 PGY1: 4

ADC 229; AA 6,727; OPV 3,625

Hershey

Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Graham H Jeffries, MD

Milton S Hershey Medical Center, Penn State Univ

P O Box 850

Hershey PA 17033

Length: 3 Year(s): Total Positions: 23 PGY1: 8

ADC 70; AA 3,654; OPV 22,428

Johnstown

Temple University-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: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 151; AA 6,809; OPV 3,808

Mc Keesport

Mc Keesport Hospital

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: 26 PGY1: 4

ADC 181; AA 0; OPV 0

Philadelphia

Episcopal Hospital Episcopal Hospital

Program Director: Sharon P Fischer, MD

Episcopal Hospital

Front St & Lehigh Ave

Philadelphia PA 19125 Length: 3 Year(s): Total Positions: 17 PGY1: 7

ADC 124; AA 3,479; OPV 16,777

Medical College of Pennsylvania Affiliated Hospitals

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: 69 PGY1: 25

ADC 230; AA 12,711; OPV 60,530

Mercy Catholic Medical Center

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 Bally Rd

Darby PA 19023 Length: 3 Year(s): Total Positions: 52 PGY1: 28

ADC 574; AA 19,129; OPV 19,753

Temple University Affiliated Hospitals

Temple 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 295; AA 11,140; OPV 21,146

Thomas Jefferson University Hospital

Thomas Jefferson University Hospital Program Director:

Willis C Maddrey, MD

Jefferson Medical College, Dept of Internal Medicine

1025 Walnut St. Rm 801-B

Philadelphia PA 19107

Length: 3 Year(s): Total Positions: 88 PGY1: 39

ADC 740; AA 16,343; OPV 6,772

Albert Einstein Medical Center-Northern Division

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: 24

ADC 290; AA 8,500; OPV 25,300

Graduate Hospital

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: 34 PGY1: 18

ADC 145; AA 5,000; OPV 34,691

Hahnemann University Affiliated Hospitals

Hahnemann University Hospital Crozer-Chester Medical Center

Saint Agnes Medical Center

Program Director: Joel Betesh, MD

Hahnemann University Hospital

230 N Broad St Philadelphia PA 19102

Length: 3 Year(s): Total Positions: 76 PGY1: 25 ADC 318; AA 55,842; OPV 181,048

Lenkenau Hospital Lankenau Hospital

Program Director:

Michael A Manko, MD Lankenau Hospital

Lancaster & City Line Aves

Philadelphia PA 19151

Length: 3 Year(s): Total Positions: 35 PGY1: 16

ADC 202; AA 6,834; OPV 4,235

Pennsylvania Hospital Pennsylvania Hospital

Program Director:

J Edwin Wood 3rd, MD Pennsylvania Hospital

8th & 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

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: 34 PGY1: 15

ADC 146; AA 5,046; OPV 14,500

# PENNSYLVANIA cont'd

Philadelphia cont'd

University of Pennsylvania Affiliated Hospitals

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: 69 PGY1: 24

ADC 266; AA 10,800; OPV 118,000

Pittsburgh

Allegheny General Hospital

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 251; AA 9,474; OPV 21,050

Western Pennsylvania Hospital

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

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

Langth: 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: 46 PGY1: 18

ADC 202; AA 7,097; OPV 9,970

Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh Program Director:

Frank J Luparello, MD

Mercy Hospital of Pittsburgh

1400 Locust St Pittsburgh PA 15219

Length: 3 Year(s): Total Positions: 36 PGY1: 12

ADC 237; AA 6,898; OPV 18,374

Shadyside Hospital

Shadyside Hospital

Program Director:

William M Cooper, MD

Shadyside Hospital

5230 Centre Ave

Pittsburgh PA 15232

Length: 3 Year(s): Total Positions: 18 PGY1: 4

ADC 416; AA 16,460; OPV 15,000

St Francis General Hospital

St Francis General Hospital

Program Director:

Elmer J Holzinger, MD

St Francis General Hospital 45th St & Penn Ave

Pittsburgh PA 15201

Length: 3 Year(s): Total Positions: 21 PGY1: 7

ADC 210: AA 6,018: OPV 9,386

Reading

Reading Hospital and Medical Center

Reading Hospital and Medical Center

Program Director:

E A Hildreth, MD

Reading Hospital and Medical Center

6th Ave & Spruce St

Reading PA 19803

Length: 3 Year(s): Total Positions: 16 PGY1: 5

ADC 567; AA 25,735; OPV 97,057

Sayre

Robert Packer Hospital

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 142; AA 4,440; OPV 90,026

Scranton

Scranton-Temple Residency 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 Affiliated Hospitals

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: 24 PGY1: 9

ADC 784; AA 19,208; OPV 77,698

York

York Hospital

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: 5

ADC 182; AA 4,997; OPV 4,633

**PUERTO RICO** 

Regional Hospital Dr Ramon Rulz Arnau

Regional Hospital Dr Ramon Ruiz Arnau

Program Director:

Jorge D Oms Rivera, MD

Dept of Internal Medicine

Laurel Ave-Santa Juanita Bayamon PR 00619

Length: 3 Year(s): Total Positions: 30 PGY1: 10 ADC 70; AA 1,800; OPV 15,000

Caquas

Caguas Regional Hospital

Caguas Regional Hospital

Program Director:

Francisco Cervoni, MD

Caguas Regional Hospital Dept of Internal Medicine

Caguas PR 00626

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 318; AA 14,909; OPV 179,027

Mayaguez

Mayaguez Medical Center

Mayaguez Medical Center

Program Director:

Hamid Galib Frangie, 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

Damas Hospital

Program Director: Felix M Cortes, MD

Damas Hospital

Ponce By Pass

Ponce PR 00731 Length: 3 Year(s): Total Positions: 16 PGY1: 6

ADC 120; AA 4,313; OPV 4,560

Ponce Regional Hospital 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 Juan ▶San Juan Municipal Hospital 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

University Hospital

Program Director: Mario R Garcia-Palmieri, MD

Puerto Rico Medical Center

Rio Piedras Station San Juan PR 00921

Length: 3 Year(s): Total Positions: 48 PGY1: 16 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 Monacilios 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 Affillated Hospitals, 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: 13 PGY1: 4

ADC 269; AA 10,585; OPV 33,000

Providence

Brown University Affiliated Hospitals, Program A

Minam Hospital

Program Director:

Richard S Shulman, MD

Minam Hospital

164 Summit Ave

Providence RI 02906

Length: 3 Year(s): Total Positions: 37 PGY1: 16

ADC 114; AA 3,994; OPV 5,805

Brown University Affiliated Hospitals, 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: 76 PGY1: 29

ADC 266; AA 8,237; OPV 10,122

Brown University Affiliated Hospitals, 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: 14

ADC 185; AA 8,278; OPV 24,298

# **SOUTH CAROLINA**

Charleston

Medical University of South Carolina Teaching Hospitals

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: 67 PGY1: 25

ADC 256; AA 7,026; OPV 201,157

Columbia

Richland Memorial Hospital

Richland Memorial Hospital

Wm Jennings Bryan Dorn Veterans Hsopital

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

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 252; AA 7,895; OPV 12,375

**SOUTH DAKOTA** 

Yankton

University of South Dakota Affiliated Hospitals

Sacred Heart Hospital

Mc Kennan Hospital

Royal C Johnson VA Mem Hosp

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

Erlanger Medical Center

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: 21 PGY1::7

ADC 250; AA 9,152; OPV 17,828

Johnson City

East Tennessee State University Affiliated Hospitals

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: 56 PGY1: 22

ADC 195; AA 5,850; OPV 23,225

Knoxville

University of Tennessee Memorial Research Center

and Hospital 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: 15 PGY1: 5

ADC 150; AA 7,500; OPV 5,000

Memphis

Methodist Hospital - Central Unit

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 325; AA 14,039; OPV 3,327

University of Tennessee Affiliated Hospitals, 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 606; AA 21,367; OPV 120,400

University of Tennessee Affiliated Hospitals, Program A

University of Tennessee Medical Center

City of Memphis Hospital

Veterans Administration Medical Center (Memphis)

Program Director:

Alexander S Townes, MD

Univ of Tennessee College of Medicine, Dept of Medicine

956 Court Ave, Rm 3f13 Memphis TN 38163

Length: 3 Year(s): Total Positions: 76 PGY1: 28

ADC 403; AA 12,673; OPV 63,258

George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College

Program Director:

Robert E Hardy, MD

George W Hubbard Hospital, Dept of Internal Medicine

1005 18th Ave, N Nashville TN 37208

Length: 3 Year(s): Total Positions: 21 PGY1: 7

ADC 67; AA 1,759; OPV 18,500

University of Tennessee Affiliated Hospitals, Program C

**Baptist Hospital** Program Director:

Paul C Mc Nabb, 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 0

Vanderbilt University Affiliated Hospitals -

Vanderbilt University Hospital Metropolitan Nashville General Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

James D Snell, Jr, MD Vanderbilt University, Dept of Medicine

23rd and Garland

Nashville TN 37232

Length: 3 Year(s): Total Positions: 98 PGY1: 39

ADC 500; AA 55,093; OPV 55,207

**TEXAS** 

Amarillo

Texas Tech University Affiliated Hospitals, Program B Texas Tech Univ Hith 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:

J Rush Pierce, Jr, MD Texas Tech Univ Regional Academic Health Center

1400 Wallace Blvd

Amarillo TX 79106

Length: 3 Year(s): Total Positions: 18 PGY1: 6 ADC 792; AA 45,029; OPV 58,188

Central Texas Medical Foundation at

Brackenridge Hospital 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

Dallas

Methodist Hospital of Dallas

Methodist Hospitals of Dallas Program Director:

ADC 450; AA 7,200; OPV 37,322

Dewey L Long; MD Dallas TX 75265

Methodist Hospital of Dallas, Dept of Medicine P O Box 225999

Length: 3 Year(s): Total Positions: 18 PGY1: 6 ADC 171; AA 8,443; OPV 4,663

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# TEXAS cont'd

# Dallas cont'd

St Paul Hospital

St Paul Hospital

Program Director:

Joseph Viroslay, 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

**Baylor University Medical Center** 

**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: 10

ADC 175; AA 16,813; OPV 5,124

University of Texas Southwestern Medical School Affiliated Hospitals, 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: 101 PGY1: 41

ADC 310; AA 14,790; OPV 128,185

University of Texas Southwestern Medical School Affiliated Hospitals, 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

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

Program Director:

Col Prentice Thompson, MD

William Beaumont Army Medical Center

Dept of Medicine

El Paso TX 79935

Length: 3 Year(s): Total Positions: 27 PGY1: 10

ADC 102; AA 4,500; OPV 130,000

Texas Tech University Affiliated Hospitals, Program C

Texas Tech Univ Hith Sciences Ctr at El Paso R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

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

# Gaiveston

University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

Program Director:

W P Deiss, Jr, MD

Univ of Texas Medical Branch Hospitals, Dept

Internal Med

8th and Mechanic Sts

Galveston TX 77550

Length: 3 Year(s): Total Positions: 60 PGY1: 24

ADC 169; AA 5,787; OPV 65,895

### Houston

Baylor College of Medicine Affillated Hospitals

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

6565 Fannin

Houston TX 77030

Length: 3 Year(s): Total Positions: 144 PGY1: 58

ADC 783; AA 31,284; OPV 138,027

### University of Texas at Houston Affiliated Hospitals

Hermann Hospital

St Joseph Hospital

Univ of Texas, M D Anderson Hosp and Turnor 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: 68 PGY1: 26

ADC 260; AA 8,000; OPV 34,300

### Lubbock

Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hith 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: 23 PGY1: 11

ADC 50; AA 2,331; OPV 10,975

# San Antonio

Brooke Army Medical Center, San Antonio

**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 Teaching Hospitals

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 230; AA 8,500; OPV 135,000

# Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF 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 219; AA 5,505; OPV 83,519

# Temple

Scott and White Memorial Hospital

Scott and White Memorial Hospital

Olin E Teague Veterans Center Program Director:

C Charles Welch, MD Scott and White Memorial Hospital

Temple TX 76508

2401 S 31st St

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

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: 26 PGY1: 8

ADC 100: AA 5.515: OPV 5.901

### University of Utah Affiliated Hospitals

University of Utah Medical Center

VA Med Ctr (Salt Lake City)

Program Director:

William D Odell, MD

University of Utah Medical Center

50 N Medical Dr

Salt Lake City UT 84132

Lèngth: 3 Year(s): Total Positions: 57 PGY1: 25

ADC 57; AA 2,727; OPV 12,865

# **VERMONT**

**Burlington** 

Medical Center Hospital of Vermont

Medical Center Hospital of Vermont Program Director:

Edward S Horton, MD University of Vermont College of Medicine

Given Medical Bldg Burlington VT 05401

Length: 3 Year(s): Total Positions: 34 PGY1: 12 ADC 106; AA 4,212; OPV 39,090

# VIRGINIA

Charlottesville

University of Virginia Affiliated Hospitals, 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 116; AA 5,343; OPV 86,718

# Norfolk

Eastern Virginia Graduate School of Medicine

Affiliated Hospitals

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

Length: 3 Year(s): Total Positions: 62 PGY1: 26

600 Gresham Dr Norfolk VA 23507

# ADC 350; AA 7,300; OPV 18,000

Portsmouth

Naval Hospital, Portsmouth Naval Hospital

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 78; AA 4,213; OPV 95,849

# VIRGINIA cont'd

### Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA 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: 108 PGY1: 38

ADC 450; AA 14,567; OPV 75,000

### Roanoke

University of Virginia Affiliated Hospitals, Program B

Roanoke Memorial Hospitals

Community Hospital of Roanoke Vailey

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 Weshington Affiliated Hospitals

University Hospital

Harborview Medical Center

Providence Medical Center

Public Health Hospital (Seattle)

Swedish Hospital Medical Center

Veterans Administration Medical Center (Seattle)

Veterans Administration Medical Center (Boise)

# 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: 38

ADC 420; AA 0; OPV 160,000

# Virginia Mason Hospital

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: 25 PGY1: 9

ADÇ 112; AA 5,340; OPV 155,959

# Spokane

Spokane Program

Sacred Heart Medical Center Deaconess Medical Center

Program Director:

Patrick O Tennican, MD

TAFC-9, Dept of Internal Med W 101 8th Ave

Spokane WA 99220

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 384; AA 50,000; OPV 800

# **Tacoma**

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Ltc John Redmond, MD Department of Medicine

Madigan Army Medical Center

Tacoma WA 96431

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 90; AA 3,907; OPV 119,038

# **WEST VIRGINIA**

West Virginia University Medical Center -

Charleston Division

Charleston Area Medical Center

Program Director:

Warren Point, MD

West Virginia Univ Medical Center-Charleston Division

3110 Mac Corkle Ave

Charleston WV 25304

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 313; AA 11,980; OPV 9,960

### Huntington

Marshall University School of Medicine Affiliated Hospitals

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 Hospital

West Virginia University Hospital

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: 7

ADC 105; AA 4,225; OPV 46,957

# Wheeling

Ohio Velley Medical Center

Ohlo 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: 16 PGY1: 6

ADC 118; AA 3,864; OPV 3,642

# WISCONSIN

# La Crosse

**Gundersen Medical Foundation-La Crosse** 

Lutheran Hospital

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: 22 PGY1: 8

ADC 124; AA 5,986; OPV 131,232

# Madison

University of Wisconsin Affiliated Hospitals, Program A

University 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: 73 PGY1: 23

ADC 329; AA 15,460; OPV 65,882

# Marshfield

University of Wisconsin Affilieted Hospitals, 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 152; AA 7,921; OPV 158.131

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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: 88 PGY1: 34

ADC 418; AA 22,023; OPV 48,019

# University of Wisconsin Affiliated Hospitals, Program C

Mount Sinal Medical Center

Program Director:

Richard E Rieselbach, MD

Mount Sinal Medical Center

950 N 12th St

Milwaukee WI 53233

Length: 3 Year(s): Total Positions: 43 PGY1: 17

ADC 135; AA 13,410; OPV 91,450

# **UNITED STATES AIR FORCE**

# **CALIFORNIA**

### Fairfield

David Grant U S A F Medical Center, Fairfield

David Grant U S A F Medical Center

Program Director:

Col David R Hafermann, MD

David Grant U S A F Medical Center, Dept of Medicine

Travis A F B

Fairfield CA 94535

Length: 3 Year(s): Total Positions: 12 PGY1: 4 ADC 78; AA 2,886; OPV 64,201

# MISSISSIPPI

Keesler A F B II S A F Modical Center

U.S. A.F. Medical Center Keesler

Program Director:

Lt Col Joseph A Smith

USAF Medical Center Keesler A F B MS 39534

Length: 3 Year(s): Total Positions: 30 PGY1: 10 ADC 101; AA 3,600; OPV 90,000

Wright-Patterson A F B USAF Medical Center (Wright-Patterson)

USAF Medical Center (Wright-Patterson)

Program Director:

Lt Col Stephen Mc Donald, MD USAF Medical Center (AFLC)

Dept of Internal Medicine, S G H M

Wright-Patterson A F B OH 45433 Length: 3 Year(s): Total Positions: 19 PGY1: 6

# ADC 58; AA 2,129; OPV 89,000 **TEXAS**

4

San Antonio Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center Program Director:

Col George W Meyer, MD

Wilford Hall USAF Medical Center San Antonio TX 78236

Length: 3 Year(s): Total Positions: 50 PGY1: 22 ADC 219; AA 5,505; OPV 83,519

Dept of Internal Medicine

# UNITED STATES ARMY

### **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Lt Col Charles Miller, MC

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

# **COLORADO**

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Robert G Claypool, MD

Fitzsimons Army Medical Center

Dept of Medicine

Aurora CO 80045

Length: 3 Year(s): Total Positions: 27 PGY1: 9 ADC 142; AA 15,925; OPV 155,000

D. C.

Washington

Walter Reed Army Medical Center, Washington

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: 39 PGY1: 14

ADC 175; AA 4,800; OPV 122,400

### **GEORGIA**

**Fort Gordon** 

Dwight David Eisenhower Army Medical Center,

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 3,772; OPV 112,401

# HAWAI!

Honolulu

Tripler Army Medical Center, Honolulu

Tripier Army Medical Center

Program Director:

Martin Leftik, MD

Tripler Army Medical Center

Dept of Medicine

Honolulu HI 96859

Length: 3 Year(s): Total Positions: 24 PGY1: 10

ADC 100; AA 3,065; OPV 133,584

# **TEXAS**

El Paso

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

Program Director:

Col Prentice Thompson, MD

William Beaumont Army Medical Center Dept of Medicine

El Paso TX 79935

Length: 3 Year(s): Total Positions: 27 PGY1: 10

ADC 102; AA 4,500; OPV 130,000

San Antonio

Brooke Army Medical Center, San Antonio

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

# WASHINGTON

Tacoma

Madigan Army Medical Center, Tacoma

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: 24 PGY1: 8

ADC 90; AA 3,907; OPV 119,038

### UNITED STATES NAVY

### CALIFORNIA

Oakland

Naval Hospital, Oakland

Naval Hospital **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 80; AA 2,193; OPV 83,924

San Diego

Naval Hosptal, San Diego

Naval Hospital

Program Director:

Capt Michael F Fornes, MD

Naval Regional Medical Center

Dept of Medicine

San Diego CA 92134 Length: 3 Year(s): Total Positions: 42 PGY1: 20

ADC 124; AA 5,459; OPV 218,425

# MARYLAND

Bethesda

Naval Hospital, Bethesda

Naval Hospital

Program Director: Capt Walter W Karney, MD

Naval Hospital

Dept of Medicine

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 32 PGY1: 22

ADC 90; AA 2,414; OPV 99,531

# **VIRGINIA**

Portsmouth

Naval Hospital, Portsmouth

Naval Hospital

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 78; AA 4,213; OPV 95,849

# **VETERANS ADMINISTRATION**

# **CALIFORNIA**

Los Angeles

Veterans Administration Wadsworth Medical Center

West Los Angeles Veterans Admin Med Ctr;

Wadsworth Div Program Director:

Glenn F Mathisen MD

V A Wadsworth Hospital Center (691/111 A)

Wilshire & Sawtelle Blvds

Los Angeles CA 90073

Length: 3 Year(s): Total Positions: 55 PGY1: 21 ADC 185; AA 5,660; OPV 12,000

Martinez

University of California (Davis) Affiliated Hospitals, 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 314; AA 7,758; OPV 156,954

D.C.

Washington

Veterans Administration Medical Center

VA Med Ctr (Washington, D C)

Program Director:

50 Irving St, N W

James D Finkelstein, MD

Veterans Administration Medical Center

Washington DC 20422 Length: 3 Year(s): Total Positions: 35 PGY1: 12 ADC 273; AA 5,200; OPV 40,260

# ILLINOIS

**Edward Hines Jr Veterans Administration Medical Center** 

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 381; AA 13,885; OPV 40,621

# **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

Length: 3 Year(s): Total Positions: 36 PGY1: 12

GPO Box 4867, Bo Monacillos

ADC 188; AA 9,956; OPV 17,814

San Juan PR 00936

# **NEUROLOGICAL SURGERY**

### AL ARAMA

# Birmingham `

University of Alabama Medical Center

University of Alabama Hospitals Children's Hospital

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

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 1,837; OPV 4,284

# **ARKANSAS**

# Little Rock

University of Arkansas for Medical Sciences **Affiliated Hospitals** 

Univ Hosp/Univ of Arkansas College of Medicine

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: 0

ADC 40; AA 917; OPV 5,174

# **CALIFORNIA**

# Loma Linda

Loma Linda University Affiliated Hospitals

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

# U C L A Affiliated Hospitals

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:**

W Eugene Stern, MD

UCL A 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 Affiliated Hospitals

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: 10 PGY1: 2

ADC 100; AA 2,360; OPV 2,800

# Orange

University of California (Irvine) Affiliated Hospitals

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: 5 PGY1: 0

ADC 57; AA 1,245; OPV 2,016

### Sacramento

University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, 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 24; AA 516; OPV 1,217

# San Diego

University of California (San Diego) Affiliated Hospitals

U C S D Medical Center

Keiser Foundation Hospitel (San Diego)

Program Director:

John F Alksne, MD

University Hospital-U C Medical Center, Dept

of Neurosurgery

225 Dickinson St

San Diego CA 92103

Length: 5 Year(s): Total Positions: 5 PGY1: 0

ADC 20: AA 480: OPV 1,500

# San Francisco

University of Celifornia San Francisco Program

University of Californie 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 Pamassus San Francisco CA 94143

Length: 5 Year(s): Total Positions: 12 PGY1: 2

ADC 71; AA 3,324; OPV 5,997

Stanford University Affiliated Hospitals

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: 0

ADC 56; AA 2,017; OPV 5,341

# **COLORADO**

University of Colorado Program

University of Colorado Health Sciences Center

Children's Hospital (Denver)

Glenn Kindt, MD

University of Colorado Health Sciences Center

4200 E 9th St Denver CO 80262

Veterans Administration Medical Center (Denver)

Program Director:

Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 0; AA 0; OPV 0

# CONNECTICUT

# Farmington

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith Ctr 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: 0

ADC 48; AA 1,363; OPV 1,034

# Yale-New Haven Medical Center

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 37; AA 1,024; OPV 3,722

# D.C.

# Washington

George Washington University Affiliated Hospitals

George Washington University Hospital

Children's Hospital National Medical Center

VA Med Ctr (Weshington, 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 112; AA 3,050; OPV 7,431

Georgetown University Affiliated Hospitals Georgetown University Hospital

VA Med Ctr (Weshington, D C)

Program Director:

Alfred J Luessenhop, MD Georgetown University Hospital

3800 Reservoir Rd, NW

Washington DC 20007 Length: 5 Year(s): Total Positions: 6 PGY1: 1

ADC 48; AA 791; OPV 3,712

Watter Reed Army Medical Center, Washington 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: 5 PGY1: 0 ADC 62; AA 1,062; OPV 2,770

# FLORIDA

Gainesville University of Florida Affiliated Hospitals

Shands Hospital at the University of Florida

VA Med Ctr (Gainesville)

Program Director: Albert L. Rhoton, Jr. MD

Box J 265 Gainesville FL 32610

Univ of Florida Health Center, Dept of Neurosurgery

Length: 5 Year(s): Total Positions: 10 PGY1: 2 ADC 53; AA 1,458; OPV 4,286

# FLORIDA cont'd

### Miami

University of Miami Affiliated Hospitals

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 Affiliated Hospitals** 

**Emory University Hospital** Grady Memorial Hospital

Henrietta Egleston 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: 10 PGY1: 0

ADC 58; AA 1,588; OPV 5,863

# Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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: 7 PGY1: 1

ADC 32; AA 753; OPV 2,996

# **ILLINOIS**

# Chicago

Northwestern University Medical School Affiliated Hospitals

Northwestern Memorial Hospital

Children's Memorial Hospital

Evanston Hospital

Veterans Administration Lakeside Medical Center

Program Director:

David L Nahrwold, 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

Rush-Presbyterian-St Luke's Medical Center

Program Director: Walter W Whisler, MD

Rush-Presbyterian-St Luke's Med Ctr, Jeike Bidg

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 Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics 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

# University of Illinois Affiliated Hospitals

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: 12 PGY1: 1

ADC 68; AA 1,333; OPV 11,719

# Loyola University Affiliated Hospitals

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

Affiliated Hospitals

St Francis Medical Center

Methodist Medical Center of Illinois

Program Director:

Patrick W Elwood, MD

Univ of III, 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: 1

ADC 50; AA 1,200; OPV 6,500

# INDIANA

# Indianapolis

### Indiana University Medical Center

Indiana University Hospitals

Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

# Program Director:

Robert L Campbell, MD

Indiana University Medical Center, Emerson Hall

545 Branhill 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 Affiliated Hospitals

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: 12 PGY1: 2 .

ADC 67; AA 1,969; OPV 5,995

# **KANSAS**

# Kansas City

# Kansas University Medical Center

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

Charles E Brackett, MD

Length: 5 Year(s): Total Positions: 6 PGY1: 1

39th & Rainbow Blvd Kansas City KS 66103

ADC 46: AA 720: OPV 2.330

University of Kansas Medical Center

# KENTUCKY

# Lexinaton

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

# Program Director:

A Byron Young, MD

University of Kentucky Medical Center

800 Rose St

Lexington KY 40536

Length: 5 Year(s): Total Positions: 5 PGY1: 0

ADC 41; AA 1,359; OPV 4,337

# University of Louisville Affiliated Hospitals

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**

### Louislana State University Affiliated Hospitals

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 Affiliated Hospitals** 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**

# **▶**University of Maryland Affiliated Hospitals

University of Maryland Hospital Program Director:

Michael Salcman, MD University of Maryland Hospital

22 S Greene St

Baltimore MD 21201 Length: 5 Year(s): Total Positions: 10 PGY1: 0

# ADC 28; AA 812; OPV 20,000

Johns Hopkins Hospital

Johns Hopkins Hospital **Baltimore City Hospitals** 

Program Director Don M Long, MD

Johns Hopkins Hospital, Dept of Neurosurgery 600 N Wolfe St

Baltimore MD 21205 Length: 5 Year(s): Total Positions: 10 PGY1: 0 ADC 55; AA 1,515; OPV 5,126

### MARYLAND cont'd

# Bethesda

Naval Hospital, Bethesda

Naval Hospital

### Program Director:

R D Harris, M D, PhD

Naval Hospital

Dept of Neurosurgery

Bethesda MD 20814

Length: 5 Year(s): Total Positions: 5 PGY1: 0 ADC 46; AA 992; OPV 3,920

### **MASSACHUSETTS**

# Boston

Children's Hospital Medical Center-Brigham and Women's Hospital

Children's Hospital

Brigham and Women's 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 27; AA 42,656; OPV 695

### Massachusetts General Hospital

Massachusetts General Hospital

Reth 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 Affiliated Hospitals**

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 675; OPV 2,600

# **MICHIGAN**

# Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

VA Med Ctr (Ann Arbor)

Program Director:

Julian T Hoff, MD

University Hospital

Dept of Neurosurgery

Ann Arbor MI 48109

Length: 5 Year(s): Total Positions: 12 PGY1: 2

ADC 42; AA 1,000; OPV 4,000

# Detroit

► Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Harper Division

Program Director:

L Murray Thomas, MD

6 E University Health Center

4201 St Antoine

Detroit MI 46201

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 60; AA 1,213; OPV 572

### Henry Ford Hospital

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 55; AA 1,400; OPV 4,200

# **MINNESOTA**

# Minneapolis

University of Minnesota Affiliated Hospitals

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 57; AA 2,096; OPV 5,919

# Rochester

Mayo Graduate School of Madicina

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: 4

ADC 65; AA 3,243; OPV 6,334

# **MISSISSIPPI**

# Jackson

University of Mississippi Medical Center

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

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital St Luke's Hospital

Program Director:

Clark Watts, MD

University of Missouri Medical Center \*\*

807 Stadium Rd - N522

Columbia MO 65212

Length: 5 Year(s): Total Positions: 5 PGY1: 1

ADC 45; AA 1,390; OPV 1,910

# St Louis

Washington University Affiliated Hospitals

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: 7 PGY1: 0

ADC 50; AA 964; OPV 3,750

### St Louis University Group of Hospitals

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

### **NEW HAMPSHIRE**

# Hanover

**Dartmouth-Hitchcock Medical Center** 

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 Affiliated Hospitals

Albany Medical Center Hospital

Veterans Administration Medical Center (Albany

Progrem Director:

Robert S Bourke, MD

Albany Medical Center

New Scotland Ave

Albany NY 12208 Length: 5 Year(s): Total Positions: 6 PGY1: 1

ADC 35; AA 812; OPV 0

# Buffaio

S U N Y at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo **Ene 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

Comell Cooperating Hospitals

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: 1 ADC 45; AA 980; OPV 550

New York University Medical Center 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 Neurosurgary

550 First Ave

ADC 113; AA 1,722; OPV 1,017

New York NY 10016 Length: 5 Year(s): Total Positions: 12 PGY1: 0

Presbyterian Hospital In the City of New York 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 cont'd

Mount Sinal Hospital

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 (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center Montefiore Medical Center (Moses Div)

Montefiore Medical Center (Einstein 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 65; AA 1,506; OPV 2,612

New York (Brooklyn)

▶S UNY Downstate Medical Center

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: 0.PGY1: 0

ADC 45; AA 815; OPV 1,700

Rochester

University of Rochester Affiliated Hospitals

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

State University Hospital 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: 12 PGY1: 0

ADC 71; AA 1,657; OPV 2,094

**NORTH CAROLINA** 

Chapel Hill

North Carolina Memorial Hospital

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 Affiliated Hospitals** 

**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 Affiliated Hospitals

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: 0

ADC 51; AA 1,466; OPV 6,621

**NORTH DAKOTA** 

Fargo

Nauropsychiatric Institute

Neuropsychiatric Institute

Program Director:

Robert M Johnson, MD Neuropsychlatric Institute

700 First Ave, S Fargo ND 56107

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 48; AA 1,010; OPV 1,951

OHIO

Cincinnati

Good Samaritan and Christ Hospitals Program

Good Samaritan Hospital

Christ Hospital

Program Director:

John M Tew, Jr, MD

Good Samaritan Hospital, Section Neurosurgery

3217 Clifton Ave

Cincinnati OH 45220

Length: 5 Year(s): Total Positions: 7 PGY1: 1

ADC 90; AA 1,977; OPV 1,000

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Children's Hospital Medical Center

Veterans Administration Medical Center (Cincinnati)

John Tew, MD University of Cincinnati Medical Center

Mall 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 Affiliated Hospitals

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: 1

ADC 62; AA 1,456; OPV 1,948

Cleveland Clinic Foundation Cleveland Clinic Foundation

Program Director:

Joseph F Hahn, MD Cleveland Clinic Foundation

9500 Euclid Avenue

Cleveland OH 44106 Length: 5 Year(s): Total Positions: 12 PGY1: 2

ADC 95; AA 4,358; OPV 3,957

Columbus

**Ohio State University Affiliated Hospitals** 

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 3,343; OPV 4,027

**OKLAHOMA** 

Oklahoma City University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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 Affiliated Hospitals

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: 0 PGY1: 0 ADC 35; AA 895; OPV 1,570

**PENNSYLVANIA** 

Philadelphia Hahnemann University Affiliated Hospitals

Hahnemann University Hospital

Crozer-Chester Medical Center Program Director:

Perry Black, MD University Hospital

Broad and Vine Philadelphia PA 19102

Length: 5 Year(s): Total Positions: 3 PGY1: 0 ADC 45; AA 866; OPV 5,436

Temple University Affiliated Hospitals

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

University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania Children's Hospital of Philadelphia

Pennsylvania Hospital

VA Med Ctr (Philadelphia) Program Director:

Frederick Murtagh, MD Thomas W Langfitt, 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

# PENNSYLVANIA cont'd

Philadelphia cont'd

Thomas Jefferson University Affiliated Hospitals

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: 9 PGY1: 0

ADC 90; AA 1,750; OPV 3,230

Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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: 2

ADC 110; AA 4,152; OPV 5,692

**PUERTO RICO** 

San Juan

University of Puerto Rico Affiliated Hospitals

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 Teaching Hospitals

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 30; AA 757; OPV 2,206

**TENNESSEE** 

Memphis

University of Tennessee Affiliated Hospitals

Sciences Program

Baptist Memorial Hospital

City of Memphis Hospital

Le Bonheur Children's Medical Center

Methodist Hospital-Central Unit

Veterans Administration Medical Center (Memphis)

Program Director:

James T Robertson, MD

Dept of Neurosurgery 956 Court Ave

Memphis TN 38163

Length: 5 Year(s): Totel Positions: 15 PGY1: 0

ADC 392; AA 12,647; OPV 411

Nashville

Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital

St Thomas Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

William F Meacham, MD

Vanderbilt University Hopsital

1161 21st Ave, S

Nashville TN 37232

Length: 5 Year(s): Total Positions: 10 PGY1: 2

ADC 75; AA 2,800; OPV 3,600

**TEXAS** 

Dallas

University of Texas Southwestern Medical School Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Children's Medical Center of Dallas

Veterans Administration Medical Center (Dallas)

Program Director:

W Kemp Clark, MD

Univ 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

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 40; AA 1,350; OPV 1,567

Houston

Baylor College of Medicine Affiliated Hospitals

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

1200 Moursund Ave

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 Teaching Hospitals

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 42; AA 1,047; OPV 3,531

UTAH

Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center Holy Cross Hospital of Salt Lake City

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

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 Hospitals

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

Affiliated Hospitals

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 58; AA 837; OPV 0

Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital

Mc Guire VA 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: 10 PGY1: 0 ADC 67; AA 1,802; OPV 3,613

WASHINGTON

Seattle

University of Washington Affiliated Hospitals
University Hospital

Harborview Medical Center

Veterans Administration Medical Center (Seattle)
Program Director:

Richard Winn, MD

University of Washington School of Medicine

2 A-86 Seattle WA 98195

Length: 5 Year(s): Total Positions: 8 PGY1: 1 ADC 26; AA 996; OPV 2,527

**WEST VIRGINIA** 

Morgantown

West Virginia University Hospital

West Virginia University Hospital

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 24; AA 900; OPV 2,706

> . WISCONSIN

Madison
University of Wisconsin Affiliated Hospitals

University 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: 6 PGY1: 1

ADC 46; AA 1,378; OPV 2,411

# WISCONSIN cont'd

### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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: 6 Year(s): Total Positions: 6 PGY1: 1

ADC 69; AA 1,621; OPV 3,772

UNITED STATES ARMY

D. C.

Washington

Walter Reed Army Medical Center, Washington

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: 5 PGY1: 0

ADC 62; AA 1,062; OPV 2,770

UNITED STATES NAVY

MARYLAND

Bethesda

Naval Hospital, Bethesda

Naval Hospital

Program Director:

R D Harris, M D, PhD Naval Hospital

Dept of Neurosurgery

Bethesda MD 20814

Length: 5 Year(s): Total Positions: 5 PGY1: 0

ADC 46; AA 992; OPV 3,920

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census: AA = Annual Admissions: OPV = Annual Outpatient Visits

# **ACCREDITED RESIDENCIES IN NEUROLOGY**

# **NEUROLOGY**

# **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals 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: 2

ADC 42; AA 1,156; OPV 5,500

University of South Alabama Affiliated Hospitals

University of South Alabama Medical Center

Program Director:

Carlos S Kase, MD

University of South Alabama College of Medicine

2451 Fillingim St

Mobile AL 36617

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 16; AA 470; OPV 750

# **ARIZONA**

# Phoenix \*

Barrow Neurological Institute of St Joseph's Hospital

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 Affiliated Hospitals

Univ of Arlzona Hith Sciences Ctr Univ Hosp

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 Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine 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: 6 PGY1: 0

ADC 21; AA 623; OPV 4.019

# **CALIFORNIA**

Loma Linda

Loma Linda University Affiliated Hospitals

Lorna 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

Los Angeles County-U S C Medical Center Los Angeles County-U S C Medical Center

Program Director:

Leslia 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: 12 PGY1: 0

ADC 30; AA 1,400; OPV 6,500

### U C L A Hospital and Clinics, Center for the Health Sciences

U C L A Medical Center

VA Med Ctr (Sepulveda)

Program Director:

Richard D Walter, MD

Reed Neurological Research Center

710 Westwood Plaza

Los Angeles CA 90024 Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 22; AA 936; OPV 5,807

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Dally Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# CALIFORNIA cont'd

Los Angeles cont'd

Kaiser Foundation Hospital

Kaiser Permanente Medical Center (Los Angeles) Los Angeles County-USC Medical Center

Progrem Director:

Sheldon Wolf, MD

Southern California Permanente Medical Group

1526 N Edgemont St Los Angeles CA 90027

Length: 3 Year(s): Total Positions: 5 PGY1: 0

ADC 13; AA 250; OPV 9,547

Veterans Administration Center Wedsworth

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

Martinez

University of California (Davis) Affiliated Hospitals, Program B

Veterans Administration Medical Center (Martinez)

Highland General Hospital

Program Director:

Michael P Remler, MD

Veteran's Administration Medical Center, Dept Neurology

150 Muir Rd

Martinez CA 94553

Length: 4 Year(s): Total Positions: 6 PGY1: 1

ADC 0; AA 0; OPV 0

University of California (Irvine) Affiliated Hospitals

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) Affiliated Hospitais,

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: 7 PGY1: 1

ADC 7; AA 325; OPV 3,245

San Diego

University of California (San Diego) Affiliated Hospitals

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director: Doris A Trauner, MD

University Hospital, H 815

225 Dickinson St

San Diego CA 92103

Length: 4 Year(s): Total Positions: 14 PGY1: 0

ADC 30; AA 943; OPV 8,097

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Garland E Mc Carty, MD

Letterman Army Medical Center

Box 36

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 9 PGY1: 2

ADC 15; AA 500; OPV 9,000

University of California 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 Pamassus Ave

San Francisco CA 94143

Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 38; AA 1,297; OPV 11,462

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Santa Clara Valley Medical Center

Veterans Administration Medical Center (Palo Alto)

Program Director:

David A Prince, 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

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 460; OPV 2,500

**COLORADO** 

Denver University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

Program Director:

James H Austin, 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 1,164; OPV 7,548

CONNECTICUT

Farmington

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith 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

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 62; AA 1,413; OPV 9,155

Washington

George Washington University Affiliated Hospitals

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 18; AA 820; OPV 5,351

Georgetown University Affiliated Hospitals

Georgetown University Hospital VA Med Ctr (Washington, D C)

Progrem 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 Affiliated Hospitals** 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 0; AA 0; OPV 0

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Program Director: Carl H Gunderson, MD

Walter Reed Army Medical Center

6800 Georgia Ave, NW, POB 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 Affiliated Hospitals

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: 6 PGY1: 0 ADC 38; AA 700; OPV 5,000

University of Miami Affiliated Hospitals 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

University of South Florida Affiliated Hospitals

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 35; AA 840; OPV 5,704

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### **GEORGIA**

#### Atlanta

**Emory University Affiliated Hospitals** 

Grady Memorial Hospital **Emory University Hospital** 

Henrietta Egleston 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

► Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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

Northwestern University Medical School **Affiliated Hospitals** 

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 & Fairbanks Ct Chicago IL 60611

Length: 3 Year(s): Total Positions: 17 PGY1: 0 ADC 71; AA 1,783; OPV 12,211

# University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

Michael Reese Hospital and Medical Center

## Program Director:

Barry G Amason, MD

University of Chicago Hospitals and Clinics

5841 S Maryland Ave

Chicago IL 60637

Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 40; AA 1,500; OPV 6,000

# ►Rush-Presbyterlan-St Luke's Medical Center

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: 0 PGY1: 0

ADC 30; AA 750; OPV 3,000

#### Chicago Medical School Affiliated Hospitals

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: 9 PGY1: 2

ADC 28; AA 452; OPV 4,952

#### University of Illinois Affiliated Hospitals

University of Illinois Hospital

Veterans Administration Westside Medical Center

#### Program Directór:

John S Garvin, MD

University of Illinois Hospital

912 S Wood St

Chicago IL 60612

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 36; AA 531; OPV 7,626

#### Maywood

#### Loyola University Affiliated Hospitals

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: 14 PGY1: 0

ADC 86; AA 1,553; OPV 12,475

#### INDIANA

#### Indianapolia

Indiana University Medical Center

Indiana University Hospitals

Richard L Roudebush VA Med Ctr

William N Wishard Memorlal Hospital

# Program Director:

Mark L Dyken, MD

Indiana University Medical Center

545 Barnhill Dr

Indianapolis IN 46223

Length: 3 Year(s): Total Positiona: 15 PGY1: 0

ADC 47; AA 1,593; OPV 9,562

#### IOWA

#### Iowa City

University of Iowa Affiliated Hospitala

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

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

Program Director:

Dewey K Ziegler, MD University of Kansas-Medical Center

39th & Rainbow Bivd

Kansas City KS 66103 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 10; AA 509; OPV 3,027

# **KENTUCKY**

# Lexington

# University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

Program Director:

Norman H Bass, MD

Length: 4 Year(s): Total Positions: 12 PGY1: 3

Univ of Kentucky Medical Center, Dept of Neurology 800 Rose St

Lexington KY 40506

ADC 16; AA 1,000; OPV 4,500

#### Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University

Norton Hospital

Veterans Administration Medical Center (Louisville)

Program Director:

William H Olson, MD

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 (New Orleans)

Affiliated Hospitals Charity Hospital of Louisiana

Childrens Hospital

Southern Baptist Hospital

Program Director: Earl R Hackett, MD

LSU School of Medicine, Dept of Neurology

1542 Tulane Ave

New Orleans LA 70112

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 580; OPV 7,500

### Tulane University Affiliated Hospitals

Tulane Medical Center 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)

Affiliated Hospitals 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 3; AA 104; OPV 630

# MARYLAND

Baltimore

University of Maryland Affiliated Hospitals University of Maryland Hospital

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 890; OPV 7,400

Johns Hopkins Hospital-Baltimore City Hospital

Johns Hopkins Hospital **Baltimore City Hospitals** 

Program Director: Guy M McKhann, MD

800 N Wolfe St

Johns Hopkins Hospital

Baltimore MD 21205 Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 45; AA 2,696; OPV 14,943

### MARYLAND cont'd

#### Bethesda

National-Institutes of Health Clinical Center 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: 3 PGY1: 0

ADC 36; AA 783; OPV 4,308

### Naval Hospital, Bethesda

Naval Hospital

### Program Director:

Capt John M Hallenbeck, MC Naval Hospital Dept of Neurology

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 7 PGY1: 0

ADC 22; AA 697; OPV 8,352

#### **MASSACHUSETTS**

#### **Boston**

#### **Boston University Affiliated Hospitals**

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

#### Massachusetts General Hospital

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

### Boston City Hospital

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: 8 PGY1: 0

ADC 16; AA 322; OPV 2,258

# Longwood Area Neurological Training Program

Children's Hospital

Beth Israel Hospital

Brigham and Women's Hospital

VA Med Ctr (West Roxbury)

Veterans Administration Medical Center (Brockton)

#### Program Director:

Charles F Barlow, MD

Children's Hospital Medical Center

300 Longwood Ave

Boston MA 02115

Length: 3 Year(s): Total Positions: 21 PGY1: 0

ADC 0; AA 0; OPV 0

#### **New England Medical Center**

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 48; AA 1,250; OPV 6,500

#### **MICHIGAN**

#### Ann Arbor

# University of Michigan Affiliated Hospitals

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: 14 PGY1: 0 ADC 42; AA 1,226; OPV 9,495

#### Detroit

#### Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith 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:**

Patti L Holliday, 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

# Henry Ford Hospital

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

# **MINNESOTA**

# University of Minnesota Affiliated Hospitals

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: 38 PGY1: 8

ADC 130; AA 4,334; OPV 16,388

# Veterans Administration Medical Center

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: 2 PGY1: 0

ADC 54; AA 1,300; OPV 7,700

#### Rochester

#### Mayo Graduate School of Medicine

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 77; AA 3,882; OPV 29,261

#### MISSISSIPPI

#### Jackson

### University of Mississippi Medical Center

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 725; OPV 2,645

St Louis University Group of Hospitals

St Louis University Hospitals Cardinal Glennon Memorial Hospital for Children

St Louis County Hospital

Veterans Admin Med Ctr (Jefferson Barracks Division)

# 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: 3

# ADC 93; AA 2,157; OPV 6,523

Washington University Affiliated Hospitals

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: 24 PGY1: 0 ADC 95; AA 2,803; OPV 13,257

# **NEBRASKA**

#### Omaha Creighton-Nebraska Universities Health Foundation

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 & Dewey Ave

Omaha NE 68105

Length: 3 Year(s): Total Positions: 4 PGY1: 1 ADC 15; AA 681; OPV 4,453

# **NEW HAMPSHIRE**

#### Hanover

#### **Dartmouth-Hitchcock Medical Center**

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 Affiliated Hospitals

# University Hospital

VA Med Ctr (East Orange)

Program Director:

Stuart D Cook, MD

UMDNJ-New Jersey College Hospital

100 Bergen St

Newark NJ 07103

Length: 4 Year(s): Total Positions: 20 PGY1:5 ADC 98: AA 1.108: OPV 5.927

## **NEW MEXICO**

#### Albuquerque

#### University of New Mexico Affiliated Hospitals

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 Affiliated Hospitals**

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 Neuroligic Institute If Millard Fillmore Hospital

Millard Fillmore Hospital

# Program Director:

William R Kinkel, MD

Millard Fillmore Hospital

3 Gates Circle Buffalo NY 14209

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 30; AA 1,655; OPV 2,992

#### S U N Y at Buffalo Affiliated Hospitals

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 Psychiatry

219 Bryant St

Buffalo NY 14222

Length: 4 Year(s): Total Positions: 9 PGY1: 2

ADC 55; AA 1,000; OPV 6,880

#### **East Meadow**

#### Nassau County Medical Center

Nassau County Medical Center

#### Program Director:

Richard R Carruthers, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 3 Year(s): Total Positions: 9 PGY1: 0 ADC 32; AA 495; OPV 5,500

#### 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 Affiliated Hospitals

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 120; AA 2,200; OPV 10,000

#### 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: 17 PGY 1: 0

ADC 35; AA 1,417; OPV 2,000

# St Vincent's Hospital and Medical Center of New York

# 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

#### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinal Hospital

Beth Israel Medical Center

City Hosp Ctr at Eimhurst-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 Affiliated Hospitals

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center Westchester County Medical Center (Valhalla)

Length: 3 Year(s): Total Positions: 11 PGY1: 0

Program Director:

Robert J Strobos, MD

New York Medical College

ADC 30; AA 787; OPV 6,424

Munger Pavilion

Valhalla NY 10595

New York University Medical Center 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 143; AA 1,648; OPV 10,345

#### New York (Bronx)

#### Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Moses Div)

Montefiore Medical Center (Einstein Div) Program Director:

Robert Katzman, 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:** 

Morton Nathanson, MD

Long Island Jewish-Hillside Medical Center

270-05 76th Ave

New York (New Hyde Park) NY 11042

Length: 3 Year(s): Total Positions: 4 PGY1: 0 ADC 30; AA 1,017; OPV 2,045

# New York (Brooklyn)

# S U N Y Downstate Medicel Center

State Univ Hosp/Downstate Med Ctr Kings County Hospital Center

Progrem 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 127; AA 3,240; OPV 11,916

Veterans Administration Medical Center (Brooklyn) Veterans Administration Medical Center (Brooklyn)

#### State Univ Hosp/Downstate Med Ctr

Program Director:

Walter B 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 Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

Program Director: Robert J Joynt, 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 S U N Y at Stony Brook Teaching Hospitals

University Hospital Program Director:

Veterans Administration Medical Center (Northport)

Arthur D Rosen, MD S U N Y 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

# ▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### **NEW YORK** cont'd

#### Syracuse

### S U N Y Upstate Medical Center

State University Hospital Crouse-Irving 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 48; AA 1,220; OPV 5,056

# **NORTH CAROLINA**

#### Chapel Hill

# North Carolina Memorial Hospital

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 Affiliated Hospitals**

**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: 11 PGY1: 0

ADC 48; AA 1,601; OPV 10,118

#### Winston-Salem

#### Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital

# Program Director:

William T Mc Lean, Jr, MD

North Carolina Baptist Hospital ,

300 S Hawthorne Rd

Winston-Salem NC 27103

Length: 3 Year(s): Total Positions: 12 PGY1: 3

ADC 34; AA 1,258; OPV 8,120

### OHIO

### Cincinnati

# University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Univ of Cincinnati Mad Ctr-Christian R Holmes Div Veterans Administration Medical Center (Cincinnati)

### **Program Director:**

F J Samaha, MD

HT 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

#### Cieveland

#### Case Western Reserve University Affiliated Hospitals, 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 50; AA 1,024; OPV 3,900

#### Case Western Reserve University Affillated Hospitals, 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

Cleveland Clinic Foundation

#### Program Director:

John P Conomy, MD

Cleveland Clinic Foundation, Dept of Neurology

9500 Euclid Avenue

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 16 PGY1: 4

ADC 36; AA 1,162; OPV 18,076

#### Columbus

#### **Ohio State University Affiliated Hospitals**

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

### Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

Toledo Mental Health Center

#### Program Director:

Anthony M lannone, MD

Medical College of Ohio Hospital, Dept Neurosciences

Caller Service No 10008 Toledo OH 43699

Length: 3 Year(s): Total Positions: 6 PGY1: 2

ADC 24; AA 571; OPV 4,343

# **OKLAHOMA**

## Oklahoma City

# University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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 and

Affiliated Hospitals

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 O Neurology

3181 S W Sam Jackson Park Rd

Portland OR 97201

Length: 3 Year(s): Total Positions: 10 PGY1: 0 ADC 51; AA 1,713; OPV 3,791

# **PENNSYLVANIA**

#### Hershey

#### Milton S Hershey Medical Center of the Pennsylvanis State University

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

#### **Temple University Affiliated Hospitals**

Temple University Hospital

Albert Einstein Medical Center-Northern Division

St Christopher's Hospital for Children

#### 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

## University of Pennsylvania Affiliated Hospitals

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

# Hahnemann University Affiliated Hospitals

Hahnemann University Hospital Crozer-Chester Medical Center

Program Director:

Eiliott L Mancall, MD Hahnemann University

Broand 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 Affiliated Hospitals

Medical College of Pennsylvania and Hospital

VA Med Ctr (Philadelphia)

Program Director:

Paul L Schraeder, MD Medical College of Pennsylvania, Dept of Neurology

Philadelphia PA 19129 Length: 4 Year(s): Total Positions: 11 PGY1: 1

# ADC 33; AA 850; OPV 2,700

3300 Henry Ave

Pennsylvania Hospital

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

Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital

Lankenau Hospital

VA Med Ctr (Wilmington) Wilmington Medical Center

Program Director: Robert Jay Schwartzman, MD Thomas Jefferson University Hospital

11th and Walnut Sts

Philadelphia PA 19107 Length: 3 Year(s): Total Positions: 12 PGY1: 0 ADC 40; AA 1,956; OPV 8,456

#### PENNSYLVANIA cont'd

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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: 5

ADC 65; AA 2,100; OPV 10,650

#### **PUERTO RICO**

#### San Juan

University of Puerto Rico Affiliated Hospitals

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: 10 PGY1: 3

ADC 35; AA 938; OPV 3,853

#### **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

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: 12 PGY1: 4

ADC 22; AA 962; OPV 6,193

## **TENNESSEE**

### Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

Baptist Memorial Hospital City of Memphis Hospital

Veterans Administration Medical Center (Memphis)

Program Director:

John N Whitaker, MD

University of Tenneseee, Dept of Neurology

800 Madison Ave

Memphis TN 38163

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 73; AA 1,902; OPV 3,969

#### Nashville

Vanderbilt University Affiliated Hospitals

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: 10 PGY1: 0

ADC 35; AA 1,000; OPV 8,000

#### **TEXAS**

### Dallas

University of Texas Southwestern Medical School Affiliated Hospitals

Children's Medical Center of Dallas

Dallas Cnty Hosp Dist/Parkland Mem Hosp

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 16; AA 518; OPV 4,588

#### Houston

University of Texas at Houston Affiliated Hospitals

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

### Baylor College of Medicine Affiliated Hospitals

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

#### San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

Col Jerry J Tomasovic, MC

Wilford Hall USAF Medical Center

Dept of Neurology San Antonio TX 78236

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 30; AA 535; OPV 11,314

University of Texas at San Antonio Teaching Hospitals

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

# UTÂH

## Salt Lake City

University of Utah Affiliated Hospitals

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: 14 PGY1: 0

ADC 50; AA 1,300; OPV 4,000

#### VERMONT

# Burtington

Medical Center Hospital of Vermont 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: 4 Year(s): Total Positions: 6 PGY1: 0

ADC 16: AA 760: OPV 6.900

# **VIRGINIA**

## Charlottesville

University of Virginia Hospital

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 Division

Med Ctr Hosps-Norfolk Gen Hosp Division

Children's Hospital of the King's Daughters

Veterans Administration Medical Center (Hampton)

**Program Director:** 

James E Etheridge, Jr, MD

Medical Center Hospitals, Dept of Neurology

855 W Brambleton Ave

Norfolk VA 23510 Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 35; AA 1,200; OPV 3,700

▶ Virginia Commonwealth University M C V

Affiliated Hospitals Medical College of Virginia Hospital Mc Guire VA Med Ctr (Richmond)

Program Director: Cary Suter, MD

Medical College of Virginia, Dept of Neurology

M C V Station, Box 599 Richmond VA 23298

Length: 4 Year(s): Total Positions: 0 PGY1: 0 ADC 78; AA 2,179; OPV 8,675

# WASHINGTON

Seattle University of Washington Affiliated Hospitals

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 Hospital

West Virginia University Hospital Program Director:

Ludwig Gutmann, MD West Virginia University Medical Center

Dept of Neurology

Morgantown WV 26505 Length: 4 Year(s): Total Positions: 6 PGY1: 2 ADC 18; AA 561; OPV 5,669

#### WISCONSIN

#### Madison

University of Wisconsin Affiliated Hospitals

University 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: 3

ADC 31; AA 930; OPV 5,307

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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: 14 PGY1: 3

ADC 55; AA 2,054; OPV 9,827

#### **UNITED STATES AIR FORCE**

#### **TEXAS**

San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

**Program Director:** 

Col Jerry J Tomasovic, MC

Wilford Hall USAF Medical Center

Dept of Neurology

San Antonio TX 78236

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 30; AA 535; OPV 11,314

#### **UNITED STATES ARMY**

# CALIFORNIA

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Garland E Mc Carty, MD

Letterman Army Medical Center

Box 36

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 9 PGY1: 2

ADC 15; AA 500; OPV 9,000

## D. C.

Washington

Walter Reed Army Medical Center, Washington

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, Bethesda

Naval Hospital

Program Director:

Capt John M Hallenbeck, MC

Naval Hospital

Dept of Neurology

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 7 PGY1: 0

ADC 22; AA 697; OPV 8,352

#### FEDERAL-OTHER

National Institutes of Health Clinical Center 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: 3 PGY1: 0

ADC 36: AA 783: OPV 4.308

# **VETERANS ADMINISTRATION**

### **CALIFORNIA**

Los Angeles

Veterans Administration Center Wadsworth

Medical Center

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

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: 2 PGY1: 0

ADC 54; AA 1,300; OPV 7,700

# **NEW YORK**

New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

State Univ Hosp/Downstate Med Ctr

**Program Director:** 

Walter B Slade, MD

Veterans Administration Medical Center

800 Poly Place

New York (Brooklyn) NY 11209

Length: 3 Yeer(s): Total Positions: 5 PGY1: 0 ADC 98; AA 1,738; OPV 900

### **NUCLEAR MEDICINE**

#### **ALABAMA**

#### Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

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

#### ARIZONA

University of Arizona Affiliated Hospitals

Univ of Arlzona Hith Sciences Ctr Univ Hosp 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 Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

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: 2 PGY1: 0

IVVP 11,500; IVTP 9,000; TP 50

## **CALIFORNIA**

### Long Beach

**Veterans Administration Medical Center** 

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

Cedara-Sinai Medical Center

Cedars-Sinal Medical Center

Program Director:

Michael B Brachman, MD Cedars-Sinal 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

#### UCLA Hospital and Clinics, Center for the Health Sciences

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 Medical Center (Wadsworth)

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: 2 Year(s): Total Positions: 4 PGY1: 0
IVVP 9.012; IVTP 26,607; TP 21

### Los Angeles (Sepulveda)

Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)

Program Director:

Marvin B Cohen, MD

Veterans Admin 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 Regional Medical Center, Oakland

Naval Hospital

Program Director:

James W Winebright, MD Naval Regional Medical Center

Dept of Nuclear Medicine

Oakland CA 94627

Length: 2 Year(s): Total Positions: 0 PGY1: 0

IVVP 6,736; IVTP 56,536; TP 60

#### Sacramento

University of California (Davis) Affiliated Hospitals

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) Affiliated Hospitals

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

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 4,772; IVTP 37,003; TP 25

# Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Col Robert J Luli, MC Letterman Army Medical Center

Nuclear Medicine Service

San Francisco CA 94129 Length: 2 Year(s): Total Positions: 2 PGY1: 0

IVVP 4,432; IVTP 95,285; TP 28

#### 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 Pamassus Ave

San Francisco CA 94143 Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 8.000: IVTP 30.000: TP 65

#### Stanford

# Stanford University Affiliated Hospitals

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: 3 PGY1: 0

IVVP 5,168; IVTP 20,000; TP 33

# CONNECTICUT

# Farmington

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith 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

Yate-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 Affiliated Hospitals

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 Hospital Georgetown University Hospital

Program Director:

John C Harbert, MD Georgetown University Hospital

3800 Reservoir Rd. N W Washington DC 20007

Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 6.000; IVTP 18.000; TP 65

#### D. C. cont'd

#### Washington cont'd

**US 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 20012

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 12,851; IVTP 96,000; TP 95

#### **FLORIDA**

#### Miami

Jackson Memorial Hospital

Jackson Memorial Hospital

#### Program Director:

Aldo N Sarafini, 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

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 Affiliated Hospitals** 

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

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

#### Rush-Presbyterian-St Luke's Medical Center

Rush-Presbyterlan-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: 2 PGY1: 0

IVVP 10,000; IVTP 100; TP 122

### ► University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

Program Director:

M D Cooper, MD

Univ of Chicago Hospitals and Clinics, Dept Nuclear Med

950 E 59th St

Chicago IL 60637

Length: 2 Year(s): Total Positions: 0 PGY1: 0

IVVP 6,603; IVTP 19,114; TP 63

# Northwestern University Medical School

Affiliated Hospitals

Northwestern Memorial Hospital

Program Director:

Stewart M Sples, 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 7,361; IVTP 15,400; TP 81

#### Hińes

Edwerd Hines Jr Veterans Administration Hospital

Edward Hines Jr Veterans Administration Hospital

Program Director:

Ervin Kaplan, MD at

Hines V A Hospital, Nuclear Medicine Service

5th & Roosevelt

Hines II 60141

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 7,802; IVTP 52,824; TP 4

# INDIANA

# Indianapolis

Indiana University Medical Center

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 Affiliated Hospitals

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

Univ of Kansas College of Hith Sciences and Hosp

Program Director:

Raiph G Robinson, MD

University of Kansas Medical Center

Division of Nuclear Medicine

Kansas City KS 66103 Length: 2 Year(s): Total Positions: 0 PGY1: 0

IVVP 7,852; IVTP 7,459; TP 40

## Wichita

# Wesley Medical Center

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: 2 PGY1: 0

IVVP 10,000; IVTP 11,259; TP 41

# KENTUCKY

#### Lexinaton

University of Kentucky Medical Center

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

Lexington KY 40536

Length: 2 Year(s): Total Positions: 1 PGY1: 0

IVVP 9,100; IVTP 7,245; TP 29

#### MARYLAND

#### Baltimore

Johns Hopkins Hospital

Johns Honkins Hospital

Program Director:

Henry N Wagner, Jr, MD Johns Hopkins Hospital

Rm 2001, 615 N Wolfe St

Baltimore MD 21205 Length: 2 Year(s): Total Positions: 2 PGY1: 0

IVVP 11,440; IVTP 26,039; TP 30

#### University of Meryland Affiliated Hospitals

University of Maryland Hospital

Program Director:

Gerald Johnston, MD

University of Maryland Hospital 22 S Greene St

Baltimore MD 21201

Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 66,702; IVTP 13,284; TP 84

## Bethesda

National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

Program Director:

Alfred Eric Jones, MD

National Institutes of Health Clinical Center

9000 Wisconsin Ave, Bldg 10, Ic-495

Bethesda MD 20205

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 0; IVTP 0; TP 0

#### Naval Hospital, Bethesda

Naval Hospital

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 68,000; TP 36

# **MASSACHUSETTS**

# **Boston**

Harvard Affiliated Hospitals

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: 6 PGY1: 0

# IVVP 23,000; IVTP 140,000; TP 125

Massachusetts General Hospital

Massachusetts General Hospital

Program Director: H William Strauss, MD

Massachusetts General Hospital

IVVP 0; IVTP 0; TP 0

Program Director:

Boston MA 02114 Length: 2 Year(s): Total Positions: 4 PGY1: 0

# MICHIGAN

Ann Arbor University of Michigan Affiliated Hospitals

University of Michigan Hospitals VA Med Ctr (Ann Arbor)

William H Beirewaltes, 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

### MICHIGAN cont'd

#### Royal Oak

William Beaumont Hospital

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 9,159; IVTP 69,986; TP 54

## **MINNESOTA**

#### Minneapolis

University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

VA Med Ctr (Minneapolis)

Program Director:

Merle K Loken, MD

Rex B Shafer, MD Va Medical Center

54th St & 48th Ave. S

Minneapolis MN 55417

Length: 2 Year(s): Total Positions: 1 PGY1: 0

IVVP 9,608; IVTP 34,426; TP 127

#### MISSOURI

#### Columbia

University of Missouri Medical Center 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

St Louis University Hospitals

VA Med Ctr-John Cochran Division

Program Director:

Robert M Donati, MD

James W Fletcher, MD St Louis University Hospitals

1325 S Grand Blvd

St Louis MO 83104

Length: 2 Year(s): Total Positions: 2 PGY1: 0

IVVP 14,000; IVTP 30,000; TP 40

#### **Washington University Affiliated Hospitals**

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 12,164; IVTP 74,435; TP 84

## **NEBRASKA**

# Omaha

University of Nebraska Hospital and Clinics

University of Nebraske Hospital and Clinics Program Director:

Merton A Quaife, MD

University of Neraska Medical Center

42nd and Dewey

Omaha NE 68105

Length: 2 Year(s): Total Positions: 1 PGY1: 0

IVVP 6,124; IVTP 6,139; TP 42

#### **NEW YORK**

#### Albany

► Albany Medical Center Affiliated Hospitals

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 Yéar(s): Total Positions: 0 PGY1: 0 IVVP 7,315; IVTP 50,794; TP 122

#### Buffalo

S II N V at Buffalo Affiliated Hospitals

**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 33,000; IVTP 41,000; TP 220

**New York University Medical Center** 

New York University Medical Center

Bellevue Hospital Center

VA Med Ctr (Manhattan)

Program Director:

Albert F Keegan, 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 Naw York

Presbyterian Hospital In the City of New York

Program Director: Philip O Alderson, 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

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: 2 PGY1: 0

IVVP 4,200; IVTP 12,800; TP 30

# Memorial Sloan-Kettering Cancer Center

Memorial Sloan-Kettering Cancer Center

Program Director:

Richard S Benua, MD

Memorial Sloan-Kettering Cancer Center 1275 York Ave

Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 9,451; IVTP 10,098; TP 39

New York NY 10021

# Mount Sinal School of Medicine Affiliated Hospitals

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

New York Hospital

**Program Director:** 

Salil 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

#### St Vincent's Hospital and Medical Center of New York

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 Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div)

Montefiore Medical Center (Moses 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: 5 PGY1: 0 IVVP 18,956; IVTP 45,579; TP 144

# New York (Brooklyn)

Long Island College Hospital

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 4,763; IVTP 10,406; TP 27

New York (New Hyde Park) Long Island Jewish-Hillside Medical Center

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: 2 PGY1: 0 IVVP 6,953; IVTP 20,763; TP 91

New York (Brooklyn) Veterans Administration Medical Center (Brooklyn)

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

Veterans Administration Medical Center (Northport)

Veterans Administration Medical Center (Northport)

South Nassau Communities Hospital

IVVP 43,663; IVTP 10,122; TP 18

University Hospital

Middleville Rd

Program Director: Walton W Shreeve, M D, PhD

Veterans Adminstration Medical Center

Northport NY 11768 Length: 2 Year(s): Total Positions: 4 PGY1: 0 IVVP 11,919; IVTP 16,965; TP 65

#### **NEW YORK** cont'd

#### Rochester

University of Rochester Affiliated Hospitals

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 34

#### Syracuse

S U N Y Upstate Medical Center

State University Hospital

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: 4 PGY1: 0

IVVP 4.888; IVTP 279; TP 48

### **NORTH CAROLINA**

#### Chapel Hill

North Carolina Memorial Hospital

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: 1 PGY1: 0

IVVP 12,000; IVTP 35,000; TP 60

#### Durham

#### **Duke University Affiliated Hospitals**

**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 Affiliated Hospitals** 

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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

Mall Location 577

Cincinnati OH . 45267

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 15,245; IVTP 30,423; TP 117

#### Columbus

Ohio State University Hospitals

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: 2 PGY1: 0

IVVP 13,400; IVTP 1,420; TP 65

### **OKLAHÓMA**

Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital VA Med Ctr (Oklahoma City)

Program Director:

E William Allen, MD

Carl W Smith, MD

Oklahoma Memorial Hospital

P O Box 28307

Oklahoma City OK 73126

Length: 2 Year(s): Total Positions: 3 PGY1: 0

IVVP 8,150; IVTP 11,676; TP 68

#### **OREGON**

#### **Portland**

Oregon Health Sciences University Affiliated Hospitals

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 3,657; IVTP 33,424; TP 20

#### PENNSYLVANIA

# Hershey

Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Lottle A Varano, MD

Milton S Hershey Medical Center

500 University Dr

Hershey PA 17033

Length: 2 Year(s): Total Positions: 0 PGY1: 0

IVVP 0: IVTP 0: TP 0

# Philadelphia

Hahnemann University

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 Hospital

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 Hospital

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 PGY 1: 0

IVVP 13,109; IVTP 43,300; TP 38 University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania 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 16.990: IVTP 22.690: TP 95

#### Pittsburgh

Allegheny General Hospital

Allegheny General Hospital

Program Director:

Gilbert H Isaacs, MD Allegheny General Hospital

320 F 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 Affiliated Hospitals

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 Cerolina Teaching Hospitals

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 Affiliated Hospitals

Veterans Administration Medical Center (Nashville) Program Director:

Vanderbilt University Hospital

Thomas A Powers, MD Vanderbiit University Hospital 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

Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp **Program Director:** 

Robert W Parkey, MD University of Texas Southwestern Medical School

5323 Harry Hines Avenue Dallas TX 75235

# IVVP 14,857; IVTP 43,284; TP 0

El Paso

Length: 2 Year(s): Total Positions: 2 PGY1: 0

William Beaumont Army Medical Center, El Paso William Beaumont Army Medical Center **Program Director:** 

Lt Col Tommy J Brown, DO William Beaumont Army Medical Center

P O Box 70147 El Paso TX 79920

Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 14,000; IVTP 66,000; TP 40

University of Texas Medical Branch Hospitals University of Texas Medical Branch Hospitals

Program Director: Martin L Nusynowitz, MD

University of Texas Medical Branch Hospital Dept of Nuclear Medicine Galveston TX 77550

Length: 2 Year(s): Total Positions: 2 PGY1: 0

IVVP 7,174; IVTP 21,555; TP 93

### **TEXAS** cont'd

#### Houston

Baylor College of Medicine Affiliated Hospitals

St Luke's Episcopal Hospital

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Texas Children's Hospital

Tayas Heart Institute

Veterans Administration Medical Center (Houston)

Program Director:

John A Burdine, MD

Baylor College of Medicine

1200 Moursund

Houston TX 77030

Length: 2:Year(s): Total Positions: 4 PGY1: 0

IVVP 19,972; IVTP 70,727; TP 73

#### San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

Program Director:

Stephen R Bunker, MD

Brooke Army Medical Center, Nuclear Medicine Service

Fort Sam Houston

San Antonio TX 78234

Length: 2 Year(s): Total Positions: 3 PGY1: 0 IVVP 10 938: IVTP 38 709: TP 88

University of Texas at San Antonio Teaching Hospitals

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

University of Texas Health Sciences Center, Dept

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

Affiliated Hospitals

Medical College of Virginia Hospital

Mc Guire VA Med Ctr (Richmond)

Program Director:

Alton R Sharpe, Jr, MD

Medical College of Virginia Hospital

1200 E Broad St, Box 1

Richmond VA 23298

Length: 2 Year(s): Total Positions: 2 PGY1: 0

IVVP 5.763; IVTP 17.471; TP 83

# WASHINGTON

# Seattle

University of Washington Affiliated Hospitals

University Hospital

Harborview Medical Center

Public Health Hospital (Seattle)

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: 6 PGY1: 0

IVVP 10,165; IVTP 11,151; TP 60

## **WISCONSIN**

# Madison

University of Wisconsin Affiliated Hospitals

University 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 6,213; IVTP 21,000; TP 56

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Veterans Administration Medical Center (Wood)

Program Director:

Robert S Hellman, MD

Milwaukee County Medical Complex, Nuclear

Medicine Div

8700 W Wisconsin Ace

Milwaukee WI 53226

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 74,575; IVTP 73,639; TP 49

#### St Luke's Hospital

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, San Francisco

Letterman Army Medical Center

Program Director:

Col Robert J Lull, MC

Letterman Army Medical Center

Nuclear Medicine Service

San Francisco CA 94129

Length: 2 Year(s): Total Positions: 2 PGY1: 0 IVVP 4,432; IVTP 95,285; TP 28

#### 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 20012

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 12,851; IVTP 96,000; TP 95

# **TEXAS**

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

Program Director:

Lt Col Tommy J Brown, DO

William Beaumont Army Medical Center.

P.O. Box 70147

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, San Antonio

Brooke Army Medical Center

Program Director:

Stephen R Bunker, MD

Brooke Army Medical Center, Nuclear Medicine Service

Fort Sam Houston

San Antonio TX 78234 Length: 2 Year(s): Total Positions: 3 PGY1: 0

IVVP 10,938; IVTP 38,709; TP 88

## **UNITED STATES NAVY**

#### CALIFORNIA

#### Oakland

▶Naval Regional Medical Center, Oakland

Naval Hospital

**Program Director:** 

James W Winebright, MD

Naval Regional Medical Center Dept of Nuclear Medicine

Oakland CA 94627

Length: 2 Year(s): Total Positions: 0 PGY1: 0

IVVP 6,736; IVTP 56,536; TP 60

#### MARYLAND

# Bethesda

Naval Hospital, Bethesda

Naval Hospital

**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 68,000; TP 36

# **FEDERAL-OTHER**

National Institutes of Health Clinical Center, Bethasda

National Institutes of Health Clinical Center

Program Director:

Alfred Eric Jones, MD National Institutes of Health Clinical Center

9000 Wisconsin Ave, Bidg 10, Ic-495

Bethesda MD 20205 Length: 2 Year(s): Total Positions: 4 PGY1: 0 IVVP.0; IVTP 0; TP 0

# **VETERANS ADMINISTRATION**

# **CALIFORNIA**

# Long Beach

Veterans Administration Medical Center

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 Medical Center (Wadsworth)

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: 2 Year(s): Total Positions: 4 PGY1: 0 IVVP 9,012; IVTP 26,607; TP 21

Los Angeles (Sepulveda)

Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda) Program Director:

Marvin B Cohen, MD Veterans Admin 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 Edward Hines Jr Veterans Administration Hospital

Program Director:

Ervin Kaplan, MD Hines V A Hospital, Nuclear Medicine Service

5th & 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 (Brücklyn) Veterans Administration Medical Center (Brooklyn)

Program Director:

Morelly L Maayan, MD

Veterans Administration Medical Center

800 Poly PI

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 (Northport)

Veterans Administration Medical Center (Northport) South Nassau Communities Hospital

University Hospital

Program Director:

Walton W Shreeve, M D, PhD

Veterans Adminstration Medical Center

Middleville Rd

Northport NY 11768

Length: 2 Year(s): Total Positions: 4 PGY1: 0

IVVP 11,919; IVTP 16,965; TP 65

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training IVVP = Total In Vivo Procedures; IVTP = Total In Vitro Procedures; TP = Total Therapeutic Procedures

# ACCREDITED RESIDENCIES IN OBSTETRICS/GYNECOLOGY

# **OBSTETRICS/GYNECOLOGY**

#### **ALABAMA**

#### Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

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

# **Carraway Methodist Medical Center**

Carraway Methodist Medical Center

University of Alabama Hospitals

Program Director:

Charles M Tyndal, MD

Norwood Clinic, Inc. 1529 N 25th St

Birmingham AL 35234

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 16; AA 1,362; OPV 13,731

# Mobile

University of South Alabama Affiliated Hospitals

University of South Alabama Medical Center

Program Director:

Hiram W Mendenhall, MD

Univ of South Alabama Medical Center, Dept Ob/Gyn

2451 Fillinglm St Mobile AL 36617

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 44; AA 3,794; OPV 25,000

#### ARIZONA

#### Phoenix

Samaritan Health Service

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

# Maricopa Medical Center

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

# St Joseph's Hospital and Medical Center

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 46; AA 5,777; OPV 10,956

# Tucson

University of Arizona Affiliated Hospitals

Univ of Anzona Hith Sciences Ctr Univ Hosp Kino Community Hosp (Tucson Hosps Med

Educ Program) Program Director:

C D Christian, MD

Univ of Arlzona Health Sciences Center

1501 N Campbell Ave

Tucson AZ 85724

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 42; AA 4,138; OPV 40,093

#### · ARKANSAS

# Little Rock

University of Arkansas for Medical Sciences Univ Hosp/Univ of Arkansas College of Medicine

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: 17 PGY1: 4 ADC 48; AA 5,106; OPV 16,409

# **CALIFORNIA**

#### Bakersfield

Kern Medical Center

Kern Medical Center

Program Director: Paul J Toot, MD

Kern Medical Center

1830 Flower St

Bakersfield CA 93305

Length: 4 Year(s): Total Positions: 11 PGY1: 2

ADC 26; AA 3,972; OPV 21,344

# CALIFORNIA cont'd

David Grant U S A F Medical Center, Fairfield

David Grant USAF 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)

Affiliated Hospitals

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

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 35; AA 3,541; OPV 22,675

#### Loma Linda

Loma Linda University Affiliated Hospitals

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/Gvn

Loma Linda CA 92350

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 0; AA 0; OPV 0

# Los Angeles

California Hospital Medical Center

California Hospital Medical Center

Program Director:

Keith P Russell, MD

California Hospital Medical Center, Dept Ob/Gyn

1414 S Hope St

Los Angeles CA 90015

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 40; AA 3,754; OPV 9,714

# Martin Luther King, Jr/Drew Medical Center

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: 21 PGY1: 4

ADC 55; AA 6,700; OPV 29,336

## Cedars-Sinal Medical Center

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

Kaiser Permanente Medical Center (Los Angeles)

#### Program Director:

Raiph 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

Los Angeles County-U S C Medical Center

**Huntington Memorial Hospital** 

#### 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: 59 PGY1: 15

ADC 317; AA 21,419; OPV 59,395

# UCL A Hospital and Clinics, Center for the

Health Sciences

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 CHS

Los Angeles CA 90024

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 64; AA 5,028; OPV 14,848

#### White Memorial Medical Center

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: 11 PGY1: 2

ADC 40; AA 4,457; OPV 22,380

Kaiser-Permanente Medical Center (Oakland)

Kaiser-Permanente Medical Center (Oakland)

# Program Director:

Victor P Chin. MD

Kalser 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, Oakland

Naval Hospital

#### Program Director:

Cdr John C Shaffer, MD

Naval Hospital, Oakland

Dept of Obstetrics/Gynecology

Oakland CA 94627 Length: 3 Year(s): Total Positions: 13 PGY1: 4

ADC 32; AA 2,048; OPV 39,284

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center Memorial Hospital Medical Center of Long Beach

Length: 4 Year(s): Total Positions: 24 PGY1: 6

# Program Director:

Philip J Disala, MD

Univ of Calif (Irvine) Medical Center, Dept of Ob/Gyn

101, the City Drive Orange CA 92668

ADC 53; AA 5,282; OPV 24,674

#### Sacramento

University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr. Sacramento

Sutter Community Hospitals of Sacramento

#### Program Director:

Richard H Oi, MD

University of California (Davis) Medical Center

4301 X at

Sacramento CA 95817

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 34; AA 4,500; OPV 22,000

#### San Bernardino

### San Bernardino County Medical Center

San Bernardino County Medical Center

Kaiser Foundation Hospital (Fontana)

### Program Director:

Robert J Wagner, MD

San Benardino 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

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 3,382; OPV 8,995

Naval Hospital, San Diego

Naval Hospital

Program Director:

Stephen C Pruyn, MD Naval Regional Medical Center

Balboa Park San Diego CA 92134

Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 18; AA 6,732; OPV 140,000

# University Hospital, U C Medical Center

U C S D Medical Center Kaiser Foundation Hospital (San Diego)

Program Director:

Robert Resnik, MD

University Hospital, U C Medical Center

225 Dickinson St San Diego CA 92103

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 33; AA 3,996; OPV 22,668

San Francisco

Mount Zion Hospital and Medical Center Mount Zion Hospital and Medical Center

Program Director: Robert B Domush, 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 27; AA 2,718; OPV 5,062

Kaiser Foundation Hospital Kalser 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 41; AA 4,517; OPV 49,759

#### CALIFORNIA cont'd

San Francisco cont'd

Letterman Army Medical Center, San Francisco

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

University of California 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

Kalser Foundation Hospital

Kaiser Permanente Medical Center (Santa Clara)

Program Director:

Carl A Keene, MD

Kaiser Foundation Hospital

900 Kiely Blvd

Santa Clara CA 95051

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 60; AA 6,723; OPV 81,489

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Santa Clara Valley Medical Center

Program Director:

W Leroy Heinrichs, M D, PhD

Stanford University School of Medicine

Dept of Ob/Gyn

Stanford CA 94305

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 60; AA 9,605; OPV 26,523

Stockton

San Joaquin General Hospital

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 2,127; OPV 18,245

▶Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L'A Méd 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: 0 PGY1: 0

ADC 55; AA 19,307; OPV 135,553

**COLORADO** 

Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

US 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: 13 PGY1: 3

ADC 94; AA 5,263; OPV 73,091

Denver

St Joseph Hospital

St Joseph Hospital

Program Director:

C Houston Alexander, MD

St Joseph Hospital

1835 Franklin St

Denver CO 80218

Length: 4 Year(s): Total Positions: 10 PGY 1: 3

ADC 76; AA 6,500; OPV 10,000

University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center Denver General Hospital

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 16,679; OPV 44,753

University of Colorado Community Program

Denver General Hospital

Rose Medical Center

St Luke's Hosp (Presbyterian/St Luke's Med Ctr) University of Colorado Health Sciences Center

Program Director:

Edgar L Makowski, MD

Univ of Colorado Health Sciences Center

4200 E 9th Ave, Box B198

Denver CO 80262

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 96; AA 8,378; OPV 10,376

CONNECTICUT

Bridgeport

**Bridgeport Hospital** 

**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** 

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 Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith 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

Hartford Hospital Program Director:

Joseph D Millerick, MD

Hartford Hospital Dept of Ob-Gyne

Hartford CT 06115 Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 80; AA 7,196; OPV 17,979

Mount Sinal Hospital

Mount Sinai Hospital

Program Director:

Augusto Chong, MD

Mt Sinai Hospital

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

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

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

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: 5 PGY1: 2

ADC 29; AA 2,800; OPV 7,953

**DELAWARE** 

Wilmington

Wilmington Medical Center Wilmington Medical Center

Program Director: William G Slate, Mb, Chb, Ms

Wilmington Medical Cente

201 S Broom St, P O B 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 Affiliated Hospitals 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 Pennsylavania Ave, N W Washington DC 20037

Length: 4 Year(s): Total Positions: 36 PGY1: 9 ADC 250; AA 20,000; OPV 32,000

Georgetown University Affiliated Hospitals Georgetown University Hospital

Columbia Hospital for Women District of Columbia General Hospital

Program Director:

Edmund S Petrilli, MD Georgetown University Hospital

3800 Reservoir Rd, N W Washington DC 20007

ength: 4 Year(s): Total Positions: 32 PGY1: 8 ADC 308; AA 27,000; OPV 58,000

### D. C. cont'd

# Washington cont'd

**Howard University Hospital** 

Howard University Hospital District of Columbia General Hospital

Greater Southeast Community Hospital

Program Director:

George H Nolan, MD Howard University Hospital

2041 Georgia Ave, NW

Washington DC 20060

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 90; AA 6,561; OPV 29,000

#### Providence Hospital

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, Washington

Walter Reed Army Medical Center

Program Director:

Col Thomas A Klein, MD

Walter Reed Army Medical Center

OSC 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**

Washington Hospital Center

Program Director: William F Peterson, MD

Washington Hospital Center

110 Irving St, NW, 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

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 Hith Educ Program) Baptist Med Ctr (Jacksonville Hith Educ Program) St Vincent's Med Ctr (Jacksonville Hith Educ Program)

Program Director:

Robert J Thompson, MD

Dept of Obstetrics & Gynecology

655 W 8th St Jacksonville FL 32209

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 122; AA 11,471; OPV 29,069

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

**Broward General Medical Center** 

Mount Sinai Medical Center of Greater Miaml

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

Orlando Regional Medical Center

Program Director:

N Donald Diebel, M D, PhD

Orlando Regional Medical Center, Dept of Ob/Gyn

Orlando FL 32806

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 95; AA 8,518; OPV 9,957

#### Pensacola

Pensacola Educational Program

Sacred Heart Hospital of Pensacola

Baptist Hospital (Pensacola Educational Program)

University Hospital and Clinic

Program Director:

David Z Kitay, MD

Sacred Heart Hospital

5151 N Ninth Ave 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** 

**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 Affiliated Hospitals

Tampa General Hospital

Program Director:

J Kell Williams, MD

Tampa General Hospital, Dept of Ob/Gyn

Administration Bldg, Rm 344

Tampa FL 33606

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 92; AA 6,104; OPV 49,571

# **GEORGIA**

#### Atlanta

Emory University Affiliated Hospitals 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: 0 PGY1: 0

ADC 172; AA 13,565; OPV 107,614

## Georgia Baptist Medical Center

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

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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 88; AA 8,573; OPV 27,767

#### Macon

Medical Center of Central Georgia

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** 

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, Honolulu

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: 24 PGY1: 6

ADC 71; AA 5,861; OPV 83,382

# University of Hawaii Affiliated Hospitals

Kapiolani-Children's Medical Center

Queens Medical Center Program Director:

Raiph W Hale, MD

Kapiolani-Children's Medical Center 1319 Punahou St Honolulu HI 96826

Length: 4 Year(s): Total Positions: 20 PGY1: 4 ADC 116; AA 13,294; OPV 14,241

# **ILLINOIS**

Berwyn Mac Neal Memorial Hospital.

Mac Neal Memorial Hospital Program Director:

Dennis M Santilli, MD

Mac Neal Memorial Hospital

3249 S Oak Park Ave Berwyn IL . 60402

Length: 4 Year(s): Total Positions: 6 PGY1: 2

# ADC 32; AA 3,250; OPV 4,500

Chicago Mercy Hospital and Medical Center

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

Mount Sinai Hospital Medical Center of Chicago

Program Director: Norbert Gleicher, MD

Mount Sinal Hospital Medical Center of Chicago

Mount Sinai Hospital Medical Center of Chicago

California Ave at 15th St Chicago IL 60608

Length: 4 Year(s): Total Positions: 12 PGY1: 3

### ILLINOIS cont'd

### Chicago cont'd

St Joseph Hospital

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: 8 PGY1: 2 ADC 40; AA 3,384; OPV 3,498

# **▶**Cook County Hospital

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: 0 PGY1: 0

ADC 158; AA 10,667; OPV 52,716

#### Columbus-Cuneo-Cabrini Medical Center

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 Masonic Medical Center

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 PGY.1: 2

ADC 48; AA 6,100; OPV 14,097

# Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

## Program Director:

Antonio Scommegna, MD

Michael Reese Hospital and Medical Center

29th Street & Ellis Avenue Chicago IL 60616

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 87; AA 8,861; OPV 21,103

# Northwestern University Medical School

Affiliated Hospitals

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 126; AA 11,166; OPV 47,573

## Rush Medical College Affiliated Hospitals

Rush-Presbyterian-St Luke's Medical Center

Christ Hospital

Program Director:

Norman M Neches, MD

Rush-Presbyterlan-St Luke's Medical Center

1753 W Congress Pkwy

Chicago IL 60612

Length: 4 Year(s): Total Positions: 28 PGY1: 7

ADC 150; AA 9,291; OPV 13,217

# University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

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 Hospital

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: 18 PGY1: 4 ADC 49: AA 5.138: OPV 24.424

# **Evanston**

#### St Francis Hospital of Evanston

St Francis Hospital of Evanston

#### **Program Director:**

John H Isaacs, MD

St Francis Hospital, Dept of Ob/Gyn

355 Ridge Ave

Evanston IL 60602 Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 36; AA 1,981; OPV 5,832

#### Maywood

### Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

Resurrection Hospital

### Program Director:

Silvio Aledjem, MD Foster G Mc Gaw Hospital, Dept Ob/Gyn

2160 S First Ave

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

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 0; AA 0; OPV 0

#### University of Illinois College of Medicine at Peorla

St Francis Medical Center

#### Program Director:

Raiph 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 Affiliated Hospitals

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 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: 2 PGY1: 0 ADC 10; AA 600; OPV 8,500

#### Indianapolis

Methodist Hospital of Indiana

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 71; AA 5,469; OPV 8,399

#### Indiana University Medical Center

Indiana University Hospitals William N Wishard Memorial Hospital

# Program Director:

Clarence E Ehrlich, MD

Indiana University Medical Center

926 W Michigan St, Room 262

Indianapolis IN 46223

Length: 4 Year(s): Total Positions: 28 PGY1: 7

ADC 93; AA 7,959; OPV 42,182

# St Vincent Hospital and Health Care Center

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 B 40509

Indianapolis IN 46260

Length: 4 Year(s): Total Positions: 12 PGY1: 0 ADC 75; AA 5,252; OPV 7,128

# IOWA

#### Iowa City

University of lowe Hospitals and Clinics

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 73; AA 6,077; OPV 44,275

# KANSAS

# Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith 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: 16 PGY1: 4

# ADC 55; AA 4,300; OPV 38,000

### Wichita

Weslay Medical Center

Wesley Medical Center

Program Director: Daniel K Roberts, M D, PhD

Wesley Medical Center

Wichita KS 67214 Length: 4 Year(s): Total Positions: 16 PGY1: 4

# ADC 95: AA 9,259: OPV 11,390 KENTUCKY

Lexington University of Kentucky Medical Center

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

#### KENTUCKY cont'd

#### Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University Kosair-Children's Hospital

Norton Hospital Program Director:

John A Carlson Jr, MD Humana Hospital/University

550 S Jackson Louisville KY 40202

Length: 4 Year(s): Total Positions: 20 PGY1: 5 ADC 85; AA 13,060; OPV 20,500

## LOUISIANA

#### **New Orleans**

Alton Ochsner Medical Foundation

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 45; AA 4,542; OPV 32,634

Charity Hospital of Louislana (L S U Division)

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

#### Charity Hospital of Louisiana (Tulane Division)

Charity Hospital of Louisiana (Tulane Division)

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital Tulane Medical Center 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)

**Affiliated Hospitals** 

Louisiana State University Hospital (Shreveport)

E A Conway Memorial Hospital

Program Director:

Horace E Thompson, MD

Dept of Obstetrics/Gynecology

P O Box 33932

Shreveport LA 71130

Length: 4 Year(s): Total Positions: 24 PGY1: 8 ADC 98; AA 9,209; OPV 40,883

## MAINE

# Portland

Maine Medical Center

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 45; AA 4,105; OPV 8,336

#### **MARYLAND**

#### Baltimore

#### Johns Hopkins Affillated Hospitals

Johns Hopkins Hospital

**Baltimore City Hospitals** 

Program Director:

Tim H Parmley, MD

Johns Hopkins Hospital

600 N Wolfe St

Baltimore MD 21205

Length: 4 Year(s): Total Positions: 28 PGY1: 7

ADC 85; AA 6,100; OPV 22,000

#### South Baltimore General Hospital

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

#### Franklin Square Hospital

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

#### **Graater Baltimore Medical Center**

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 91; AA 7,070; OPV 10,640

#### Maryland General Hospital

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 Baitimore

Sinal 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 85; AA 5,715; OPV 9,114

# St Agnes Hospital of the City of Baitimore

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 10,000

### Union Memorial Hospital

Union Memorial Hospital

Program Director:

Clifford R Wheeless, Jr, MD Union Memorial Hospital 201 E University Pkwy

Baltimore MD 21218

Length: 4 Year(s): Total Positions: 9 PGY1: 2 ADC 41; AA 2,981; OPV 11,738

## University of Maryland Affiliated Hospitals

University of Maryland Hospital

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

Naval Hospital

**Program Director:** 

Capt Douglas R Knab, M C, MD

Naval Hospital

Wisconsin Ave, N W Bethesda MD 20814

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 50; AA 2,855; OPV 38,592

Prince George's General Hospital and Medical Center

Prince George's Gen Hosp and Med Ctr

Program Director:

R Kennedy Skipton, MD

Prince George's General Hospital, Dept Ob/Gyn

Cheverly MD 20785 Length: 4 Year(s): Total Positions: 10 PGY1: 1

ADC 37; AA 13,309; OPV 6,500

Hospital Dr

Towson

St Joseph Hospital St Joseph Hospital

**Program Director:** 

C Edmund Rybczynski, MD

St Joseph Hospital 7620 York Rd

Baltimore MD 21204

Length: 4 Year(s): Total Positions: 9 PGY1: 3 ADC 56; AA 4,725; OPV 8,905

# **MASSACHUSETTS**

# **Boston**

Tufts University Affiliated Hospitals

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 02125 Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 96; AA 7,755; OPV 28,087

Beth Israel Hospital Beth Israel Hospital

Program Director:

Emanuel A Friedman, MD Beth Israel Hospital

330 Brookline Ave

Boston MA 02215 Length: 4 Year(s): Total Positions: 16 PGY1: 4

# ADC 67; AA 6,018; OPV 19,661

**Boston City Hospital** 

**Boston City Hospital** Framingham Union Hospital

Malden Hospital Program Director:

Kenneth C Edelin, MD **Boston City Hospital** 

818 Harrison Ave Boston MA 02118

Length: 4 Year(s): Total Positions: 21 PGY1: 5 ADC 109; AA 7,918; OPV 17,586

# MASSACHUSETTS cont'd

Boston cont'd

Brighem and Women's Hospital

Brigham and Women's Hospital Massachusetts General Hospital

Program Director:

Kenneth J Ryan, MD Brigham and Women's Hospital

75 Francis St

Boston MA 02115

Length: 4 Year(s): Total Positions: 32 PGY1: 8

ADC 269; AA 17,972; OPV 30,789

St Elizabeth's Hospital of Boston

St Elizabeth's Hospital of Boston

Program Director:

James A Whelton, MD

St Elizabeth's Hospital of Boston

Dept Ob/Gyn

Boston MA 02135

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 23; AA 2,334; OPV 3,314

Springfield

Baystate Medical Center ,

**Baystate Medical Center** 

Program Director:

Laurence E Lundy, MD

**Baystate Medical Center** 

759 Chestnut St

Springfield MA 01107

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 93; AA 9,301; OPV 13,602

Worcester

University of Massachusetts Coordinated Program

University of Massachusetts Hospital

Berkshire Medical Center

Saint Vincent Hospital

Worcester Memorial Hospital

Program Director

Richard E Hunter, MD

University of Massachusetts Medical Center

55 Lake Ave, N

Worcester MA 01605

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 97; AA 9,574; OPV 15,968

**MICHIGAN** 

Ann Arbor

St Joseph Mercy Hospital

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

University of Michigan Hospitals

Program Director:

F W Jeffries, MD

St Joseph Mercy Hospital

P O Box 995

Ann Arbor MI 48106

ength: 4 Year(s): Total Positions: 13 PGY1: 3

ADC 52; AA 4,732; OPV 7,958

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

Wayne County General Hospital

Program Director:

Alan E Beer, MD

University of Michigan Hospital

1405 E Ann St

Ann Arbor MI 48109

Length: 4 Year(s): Total Positions: 26 PGY1: 7

ADC 57; AA 5,641; OPV 40,113

Dearborn

Oakwood Hospital

Oakwood Hospital Program Director:

Robert W Dustin, MD

Oakwood Hospital

18101 Oakwood Blvd

Dearborn Mi 48124

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 70; AA 6,044; OPV 7,696

Detroit

**Detroit-Macomb Hospitals** 

Detroit Memorial Hospital

South Macomb Hospital

Program Director:

A Alberto Hodari, MD Dept of Obstetrics/Gynecology

7815 E Jefferson

Detroit MI 48214

Length: 4 Year(s): Total Positions: 17 PGY1: 5

ADC 51; AA 4,424; OPV 6,751

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 48235

ngth: 4 Year(s): Total Positions: 2 PGY1: 0

ADC 58; AA 4,800; OPV 800

Sinal Hospital of Detroit

Sinal Hospital of Detroit

Program Director:

Alfred I Sherman, MD Sinai Hospital of Detroit

6767 W Outer Dr

Detroit MI 48235

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 83; AA 5,983; OPV 4,125

**Henry Ford Hospital** 

Henry Ford Hospital

**Program Director:** 

Bruce H Drukker, MD Henry Ford Hospital, Dept of Ob/Gyn

2799 W Grand Blvd

Detroit MI 48202

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 45; AA 3,800; OPV 40,000

St John Hospital

St John Hospital

Program Director:

Minuchehr Kashef, MD St John Hospital

22101 Moross Rd

Detroit MI 48236 Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 62; AA 4,744; OPV 6,566

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Harper Division Harper-Grace Hospitals-Grace Division

Hutzel Hospital

Program Director:

Robert Sokol, MD Wayne State University College of Medicine,

Dept Ob/Gvn

540 E Canfleld Ave

Detroit MI 48210 Length: 4 Year(s): Total Positions: 44 PGY1: 11

ADC 206; AA 18,729; OPV 48,090

**Flint** 

Hurley Medical Center-Michigan State University

**Hurley Medical Center** 

Program Director:

Clinton H Dawd, MD

**Hurley Medical Center** 

6th Ave and Begole

Flint MI 48502 Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 63; AA 5,619; OPV 5,199

**Grand Rapids** 

Blodgett Memoriel Medical Center-St Mary's Hospital

Blodgett Memorial Medical Center

St Mary's Hospital

Program Director:

Robert D Visscher, MD

Blodgett Memorial Med Ctr, Medical Education Office

1840 Wealthy St, S E

Grand Rapids MI 49506

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 108; AA 6,833; OPV 9,322

**Butterworth Hospital Program** 

Butterworth Hospital Program Director:

> Kenneth J Vander Kolk: MD Butterworth Hospital

100 Michigan St, N E

Grand Rapids MI 49503

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 69; AA 6,379; OPV 6,418

Lansing

Lensing Residency Program

Edward W Sparrow Hospital

Michigan State University Clinical Center Program Director:

Jon M Hazen, MD

E W Sparrow Hospital

1215 E Michigan Ave, P O B 30480

Lansing MI 48909

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 422; AA 22,971; OPV 116,557

**Pontiac** 

Pontlac General Hospital Program

Pontiac General Hospital

Program Director: James Gell, MD

Pontlac Mi 48053

Pontiac General Hospital Seminole at W Huron

Length: 4 Year(s): Total Positions: 8 PGY1: 2 ADC 54; AA 3,204; OPV 2,667

St Joseph Mercy Hospital

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 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 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 92; AA 7,165; OPV 8,006

#### MICHIGAN cont'd

Southfield

Providence Hospital

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 6,158, OPV 6,604

## **MINNESOTA**

Minneapolis

University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics Hennepin County Medical Center

Program Director:

Konald A Prem, MD

University of Minnesota Hospitals

Box 395, Mayo Memorial Bldg

Minneapolis MN 55455

Length: 4 Year(s): Total Positions: 27 PGY1: 6

ADC 0; AA 0; OPV 0

Rochester

Mayo Graduate School of Medicine

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, SW

Rochester MN 55905

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 69; AA 5,409; OPV 48,783

St Paul-Ramsey Medical Center

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 26,623

### **MISSISSIPPI**

Jackson

University of Mississippi Medical Center

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

Keesler A F B

USAF Medical Center

USAF Medical Center Keesler

Program Director:

Lt Col Waiter A Divers, MD

USAF Medical Center Keesler A F B MS 39534

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 29; AA 2,121; OPV 36,000

# **MISSOURI**

Columbia

University of Missouri Medical Center

Univ of Missouri, Columbia Hosp and Clinics

Program Director:

David G Hail, MD

University of Missouri Medical Center

N625 Med Ctr, 607 Stadium Rd

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

St Luke's Hospital

Program Director:

Darryl Wallace, MD

St Luke's Hospital

Womall 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 Affiliated Hospitals

Truman Medical Center

Menorah Medical Center

Truman Medical Center - East

Program Director:

Harry S Jonas, MD Truman Medical Center

2301 Holmes

Kansas City MO 64108

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 76; AA 5,586; OPV 19,508

St Louis

Barnes Hospital Group

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: 6

ADC 125; AA 8,405; OPV 22,544

St Louis University Group of Hospitals

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: 25 PGY1: 5 ADC 109; AA 7,185; OPV 23,000

St John's Mercy Medical Center

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

Washington University Affiliated Hospitals

Jewish Hospital of St Louis

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 Affiliated Hospitals

St Joseph Hospital Archbishop Bergan Mercy Hospital

Program Director: James W Daly, MD

St Joseph Hospital

601 N 30th St

Omaha NE 68131 Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 77; AA 5,562; OPV 12,049

University of Nebraska Hospital and Clinics University of Nebraska Hospital and Clinics

Program Director:

Joseph C Scott, Jr. MD

University of Nebraska Medical Center, Dept Ob/Gyn

42nd St & Dewey Ave

Omaha NE 68105

Length: 4 Year(s): Total Positions: 12 PGY1: 3 ADC 30; AA 2,000; OPV 24,000

**NEVADA** 

Las Vegas

University of Nevada Affiliated Hospitals

Southern Nevada Memorial Hospital (Las Vegas) 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: 9 PGY1: 2

ADC 27; AA 8,620; OPV 10,711

**NEW JERSEY** 

Camden

U M D N J-Rutgers Medical School at Camden

Affiliated Hospitals

Cooper Hospital/University Medical Center

Program Director: Albert R Tama, 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

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: 12 PGY1: 3 ADC 42: AA 9.673; OPV 21.357

Livingston St Barnabas Medical Center

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

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

Jersey Shore Medical Center-Fitkin Hospital Jersey Shora Medical Center-FitkIn Hospital

Program Director:

ADC 41; AA 3,619; OPV 11,086

Joseph Laszlo, MD Jersey Shore Medical Center

1945 Corlies Ave Neptune NJ 07753

Length: 4 Year(s): Total Positions: 9 PGY1: 2

ADC 42; AA 3,471; OPV 9,464

# **NEW JERSEY** cont'd

#### **New Brunswick**

UMDN J-Rutgers Medical School Intergrated Hospitals

Middlesex General University Hopsital

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: 16 PGY1: 4

ADC 100; AA 10,778; OPV 17,143

#### Newark

U M D N J-New Jersey Medical School

#### Affiliated Hospitals

University Hospital

Hackensack Medical Center

#### Program Director:

Harold A Kaminetzky, 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

#### Newark Beth Israel Medical Center

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 55; AA 6,997; OPV 8,348

#### St Michael's Medical Center

St Michael's Medical Center

St James Hosp

# Program Director:

Humbert L Riva, MD

St Michael's Medical Center

268 High St

Newark NJ 07102

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 40; AA 2,000; OPV 1,200

#### Paterson

## St Joseph's Hospital and Medical Center

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 Affiliated Hospitals

University of New Mexico Hospital/B C M C

US Air Force Hospital-Kirtland

### **Program Director:**

Robert W Wilson, MD

Univ New Mexico/B C M C/U S A F Hospital-Kirtland

2211 Lomas Blvd, N E, Dept Ob/Gyne

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 Affiliated Hospitals

Albany Medical Center Hospital

Ellis Hospital

St Clare's Hospital of Schenectady

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: 28 PGY1: 7

ADC 157; AA 17,730; OPV 11,380

#### Buffalo

#### Sisters of Charity Hospital

Sisters of Charity Hospital

#### Program Director:

Paul N Burnstein, MD

Sisters of Charity Hospital

2157 Main St Buffaio NY 14214

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 12; AA 4,824; OPV 1,759

#### SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo

Erie County Medical Center

Millard Fillmore Hospital

#### Program Director:

Myroslaw M Hreshchyshyn, 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 177; AA 15,765; OPV 40,190

#### Cooperstown

#### Mary Imogene Bassett Hospital

Mary Imogene Bassett Hospital

## Program Director:

Douglas H Bams, 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

Nassau County Medical Center

Mercy Hospital

#### **Program Director:** Nergesh Tejani, MD

Nassau County Medical Center 2201 Hempstead Tumpike

East Meadow NY 11554

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 85; AA 8,415; OPV 25,134

## North Shore University Hospital

North Shore University Hospital

Program Director:

Amold N Fenton, MD

North Shore University Hospital

Dept of Ob/Gvn

Manhasset NY 11030

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 93; AA 9,429; OPV 3,716

# Mineola

# Nassau Hospital

Nassau Hospital

**Program Director:** Victor Alinovi, MD

Nassau Hospital

259 1st St

Mineola NY 11501 Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 51; AA 4,286; OPV 8,867

#### **New York**

Harlem Hospital Center

Harlem Hospital Center

# Program Director:

Solan Chao, MD

Harlem Hospital Center

506 Lenox Ave New York NY 10037

Length: 4 Year(s): Total Positions: 18 PGY1: 4

ADC 55; AA 7,411; OPV 45.658

## Presbyterian Hospital in the City of New York

Presbyterian Hospital In the City of New York

# Overlook Hospital

Program Director:

Allan Rosenfield, MD Presbyterian Hospital

622 W 168 St

New York NY 10032

Length: 4 Year(s): Total Positions: 21 PGY1: 5

ADC 89; AA 7,256; OPV 38,570

#### Beth Israel Medical Center

Beth Israel Medical Center

Program Director:

Robert C Wallach, MD

Beth Israel Medical Center

10 Nathan D Perlman PI New York NY 10003

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 83; AA 7,630; OPV 31,706

# Lenox Hill Hospital

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 62; AA 5,383; OPV 9,858

# Mount Sinal School of Medicine Affiliated Hospitals

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** 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: 26 PGY1: 6

# ADC 104; AA 10,000; OPV 18,000

New York Infirmary Beekman Downtown Hospital New York Infirmary Beekman Downtown Hospital

Stanley Zinberg, MD New York Infirmary/Beekman Downtown Hospital

Program Director:

170 William St New York NY 10038

Length: 4 Year(s): Total Positions: 12 PGY1: 3 ADC 38: AA 3,624; OPV 5,725

New York Medical College Affiliated Hospitals 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: 5

ADC 60; AA 5,205; OPV 34,229

#### **NEW YORK** cont'd

New York cont'd

New York University Medical Center

Bellevue Hospital Center

**Booth Memorial Medical Center** 

New York University Medical Center

Program Diractor:

Robert F Porges, MD

New York University Medical Center

550 First Ave

New York NY 10016

Length: 4 Year(s): Total Positions: 28 PGY1: 7

ADC 175; AA 0; OPV 20,000

St Luke's-Roosevelt Hospital Center, Program B

St Luke's-Roosevelt Hosp Ctr (St Luke's Div) St Luke's-Roosevelt Hosp Ctr (Rooseveit Div)

Program Director:

Robert S Neuwirth, MD

St Luke's Hospital Center

114th St and Amsterdam Ave

New York NY 10025

Length: 4 Year(s): Total Positions: 30 PGY1: 6

ADC 86: AA 6.910: OPV 25.400

St Vincent's Hospital and Medical Center of New York

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 11th St

New York NY 10011

Length: 4 Year(s): Total Positions: 9 PGY1: 3

ADC 35; AA 3,384; OPV 14,600

New York (Jamaica)

Cetholic Medical Center of Brooklyn and Queens .

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 (Bronx)

Lincoln Medical and Mental Health Center

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

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 4,065; OPV 5,513

Maimonides Medical Center Training Program

Maimorides Medical Center Coney Island Hospital

Program Director:

Norman A Posner, MD

Maimonides Medical Center

4802 10th St

New York (Brooklyn) NY 11219

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 109; AA 10,995; OPV 34,241

S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

Program Director:

Richard H Schwarz MD

S U N Y 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

the Brooklyn Hospital-Caledonian Hospital Program

the Brooklyn Hospital-Caledonian Hospital

Program Director:

Vincent Tricomi, MD

Brooklyn Hospital-Caledonian Hospital

121 Dekalb Ave

New York (Brooklyn) NY 11201.

Length: 4 Year(s): Total Positions: 18 PGY1: 5

ADC 72; AA 6,357; OPV 50,640

St John's Episcopal Hospital

Interfaith Med Ctr (St John's Episcopal Hosp)

St John's Episcopal Hospital, South Shore Division

Program Director:

Stanley Tischler, MD

Interfaith Medical Center

555 Prospect Place

New York (Brooklyn) NY 11238

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 42; AA 6,451; OPV 15,004

New York (Bronx)

Albert Einstein College of Medicine Integrated Program

Bronx Municipal Hospital Center

Montefiore Medical Center (Moses Div) Montefiore Medical Center (Einstein Div)

North Central Bronx Hospital

Program Director:

Irwin R Merkatz, MD

Albert Einstein College of Medicine

1300 Morris Park Ave

New York (Bronx) NY 10461

Length: 4 Year(s): Total Positions: 32 PGY1: 8 ADC 200; AA 10,000; OPV 30,000

**Bronx-Lebanon Hospital Center** 

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** 

Brookdale Hospital Medical Center

Program Director:

M Leon Tancer, 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 (Flushing)

Flushing Hospital and Medical Center

Flushing Hospital and Medical Center Program Director:

Jospeh 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 3.974: OPV 6.160

New York (Brooklyn)

Interfaith Medical Cente

Interfaith Med Ctr (Brooklyn Jewish Hosp)

Program Director:

Stanley H Tischler, MD

Interfaith Medical Center 555 Prospect PI

New York (Brooklyn) NY 11238

Length: 4 Year(s): Total Positions: 24 PGY1: 4 ADC 0: AA 0: OPV 0

New York (Jamaica)

Jamaica Hospital

Jamaica Hospital

Program Director: M Maurice Abithol MD

Jamaica Hospital

89th Ave & Van Wyck Expwy

New York (Jamaica) NY 11418

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 37; AA 4,300; OPV 4,000

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/Gvn

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** 

Lutheran Medical Center

Program Director: George S Zarou, MD

Donald M 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

New York (Staten Island) St Vincent's Medical Center of Richmond

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

Staten Island Hospital Program Director:

Michael S Rapp, MD

Staten Island Hospital 475 Seaview Ave

New York (Staten Island) NY 10305 Length: 4 Year(s): Total Positions: 4 PGY1: 1

ADC 40; AA 3,434; OPV 5,351

Rochester

Rochester General Hospital Rochester General Hospital

Strong Mem Hosp of the Univ of Rochester Program Director:

1425 Portland Ave

Donald W Spratt, MD

Rochester General Hospital

Rochester NY 14621 Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 48; AA 5,148; OPV 5,457

#### **NEW YORK** cont'd

Rochester cont'd

University of Rochester Affiliated Hospitals

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 14,049; OPV 13.780

Stony Brook

S U N Y at Stony Brook-University Hospital

University Hospital

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 38; AA 2,589; OPV 16,380

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Crouse-Irving Memorial Hospital

St Joseph's Hospital Health Center

Program Director:

Michael S Baggish, MD

University Hospital of Upstate Medical Center

740 E Adams St -

Syracuse NY 13210

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 107; AA 10,457; OPV 17.784

**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 4019 B Old Clinic Blvd

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 B 32861

Charlottè NC 28232

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 71; AA 5,727; OPV 22,065

Durham

**Duke University Medical Center** 

**Duke University Medical Center** 

**Program Director:** 

Charles B Hammond, MD

Duke University Medical Center, Dept Ob/Gyne

P O Box 3853

Durham NC 27710

Length: 4 Year(s): Total Positions: 23 PGY1: 5

ADC 64; AA 4,450; OPV 33,044

Greenville

East Carolina University Affiliated Hospitals

Pitt County Memorial Hospital

Program Director:

D E Damell 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 45; AA 3,200; OPV 11,000

Wilmington

University of North Carolina at Chapel Hill, Program C

New Hanover Memorial Hospital

Program Director:

G F Rieman, MD

New Hanover Memorial Hospital

Dept of Ob/Gyn

Wilmington NC 28403

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 56; AA 4,865; OPV 12,375

Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals

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

**NORTH DAKOTA** 

**Grand Forks** 

► University of North Dakota Affiliated Hospitals

United Hospital

Dakota Hospital

U.S. Air Force Hospital

Program Director: Robert P Carter, MD

Univ of North Dakota School of Medicine

Dept of Ob/Gyn

Grand Forks ND 58202

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 27; AA 4,038; OPV 38,873

OHIO

Akron

Akron City Hospital 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 101; AA 5,910; OPV 5,806

Akron General Medical Center

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 51; AA 3,241; OPV 3,903

St Thomas Hospital Medical Center

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: 8 PGY1: 2

ADC 39; AA 2,977; OPV 3,642

Canton

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals

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 71; AA 5,847; OPV 9,962

Cincinnati

Good Samaritan Hospital

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: 8 PGY1: 2

ADC 79: AA 7.647; OPV 6.972

▶Bethasda Hospital

Bethesda Hospital

Program Director:

Harold E Johnstone, MD Bethesda Hospital

619 Oak St

Cincinnati OH 45206

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 93; AA 7,911; OPV 16,485

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Christ Hospital

Program Director:

Tom P Barden, MD

University of Cincinnati Medical Center

Mail Location 526

Cincinnati OH 45267

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 140: AA 11,064: OPV 26,335

Cleveland

Case Western Reserve University Affiliated Hospitals

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: 36 PGY1: 9 ADC 77; AA 10,527; OPV 68,143

Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

Program Director: Wulf Utian, M D, PhD

Mount Sinai Medical Center 1800 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 St Luke's Hospital

**Program Director:** 

N S Angerman, M D, PhD St Luke's Hospital, Dept of Ob/Gyn

11311 Shaker Blvd Cleveland OH 44104

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 29; AA 2,427; OPV 7,314

Columbus **Hawkes Hospital of Mount Carmel** 

Mount Carmel Medical Center Mount Carmel East Hospital

**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 45; AA 4,939; OPV 11,368 **Ohio State University Hospitals** 

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: 20 PGY1: 5

ADC 62; AA 5,182; OPV 26,555

#### OHIO cont'd

# Columbus cont'd

#### Riverside Methodist Hospital-St Ann's Hospital of Columbus

Riverside Methodist Hospital

St Ann's Hospital

### Program Director:

Kelth 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

#### Dayton

### Wright State University Affiliated Hospitals

Miami Valley Hospital

USAF 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 0; AA 6,697; OPV 52,207

#### Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

Mercy Hospital

St Vincent Hospital and Medical Center

Toledo Hospital

#### Program Director:

John L Duhring, MD

Hospital of Med Coll of Ohio, Dept of Ob/Gyn

CS 10008

Toledo OH 43699

Length: 4 Year(s): Total Positions: 22 PGY1: 5

ADC 140; AA 10,609; OPV 24,508

## Youngstown

### St Elizabeth Hospital Medical Center

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 5,568; OPV 7,513

# OKLAHOMA

#### Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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: 5

ADC 54; AA 5,247; OPV 29,353

#### University of Okishoma Tulsa Medical College Affiliated Hospitals

Hillcrest Medical Center

Saint Francis Hospital

St John Medical Center

Program Director:

Don Tredway, M.D., PhD

University of Oklahoma Tulsa Medical Center,

Dept Ob/Gyne

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**

### University of Oregon Affiliated Hospitals

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: 25 PGY1: 6

ADC 0; AA 11,566; OPV 21,443

### **PENNSYLVANIA**

#### Abington

#### Abington Memorial Hospital

Abington Memorial Hospital

# Program Director:

Joel I Polin, MD

Abington Memorial Hospital Dept of Obstetrics/Gynecology

Abinaton PA 19001

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 70; AA 5,897; OPV 7,704

#### Allentown

#### Alientown Hospital

Allentown Hospital Program Director:

Gregory M Lang, MD Allentown Hospital Association

17th and Chew Sts

Allentown PA 18102

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 42; AA 6,669; OPV 7,525

### St Luke's Hospital of Bethlehem

St Luke's Hospital of Bethlehem

#### Program Director:

Joseph Skutches, MD

St Luke's Hospital

801 Ostrum St Bethlehem PA 16015

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 51; AA 3,746; OPV 13,370

# Danville

## Geisinger Medical Center

Gelsinger 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 22; AA 1,662; OPV 23,506

# Pennsylvania State University Affilisted Hospitals

Milton S Hershey Med Ctr of the Penn State Univ

Harrisburg Hospital

Polyclinic Medical Center

## 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

# Medical College of Pennsylvania Affiliated Hospitals

Medical College of Pennsylvania and Hospital

Chestnut Hill Hospital

Frankford Hospital, Torresdale Division

# 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

#### Thomas Jefferson University Affiliated Hospitals

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

#### ► Hahnemann University Affiliated Hospitals

Hahnemann University Hospital

Crozer-Chester Medical Center

**Episcopal Hospital** 

#### Program Director:

Earl F Greenwald, MD

Hahenmann Medical College and Hospital

230 N Broad St

Philadelphia PA 19102

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 102; AA 12,359; OPV 21,035

# Albert Einstein Medical Center - Northarn Division

Albert Einstein Medical Center-Northern Division

Program Director:

Martin Farber, MD Albert Einstein Medical Center, Dept of Ob/Gyn

York & Tabor Rds

Philadelphia PA 19141

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 67; AA 7,735; OPV 11,307

# Hospital of the University of Pennsylvania

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 100; AA 6,167; OPV 42,000

Lenkensu Hospital Lankenau Hospital

Program Director:

Kaighn Smith, MD Lankenau Hospital

#433 Lankenau Medical Bldg

Philadelphia PA 19151

Length: 4 Year(s): Total Positions: 9 PGY1: 3 ADC 50; AA 3,000; OPV 7,500

# Pennsylvania Hospital

Pennsylvania Hospital

Program Director: Edward E Wallach, MD

Pennsylvania Hospital

8th & Spruce Sts Philadelphia PA 19107

Length: 4 Year(s): Total Positions: 20 PGY1: 5

# ADC 73; AA 6,242; OPV 23,866

Temple University Hospital Temple University Hospital

Lower Bucks Hospital the Germantown Hospital and Medical Center

Program Director:

3401.N Broad St

Michael J Daly, MD Tempie University Hospital

ADC 40; AA 4,368; OPV 28,530

Philadelphia PA 19140 Length: 4 Year(s): Total Positions: 20 PGY1: 5

#### PENNSYLVANIA cont'd

Pittsburgh

Hospitals of the University Health Center of Pittsburgh

Magee-Womens Hospital

Program Director:

T Terry Hayashi, MD

Marvin Rulin, MD

Univ Health Center of Pittsburgh

Forbes & Halket Sts Pittsburgh PA 15213

Length: 4 Year(s): Total Positions: 36 PGY1: 9

ADC 229; AA 18,492; OPV 23,295

Allegheny General Hospital

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 37; AA 3,272; OPV 7,372

Western Pennsylvania Hospital

Western Pennsylvania Hospital

Program Director:

John E Walker, 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

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

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 8,048

**PUERTO RICO** 

Caguas

Caguas Regional Hospital

Caguas Regional Hospital Program Director:

Jose Vargas Cordero, MD

Dept of Ob/Gyn

PR Road No 172 Caguas PR 00625

Length: 4 Year(s): Total Positions: 16 PGY1: 0

ADC 203; AA 5,924; OPV 11,778

Mavaquez

Mayaguez Medical Center

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

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: 0

ADC 63: AA 7.687: OPV 7:258

San Juan

University Hospital

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

San Juan Municipal Hospital 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: 24 PGY1: 6

ADC 93; AA 9,031; OPV 13,719

**RHODE ISLAND** 

**Providence** 

Women and Infants Hospital-Rhode Island Hospital

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 Teaching Hospitals

Medical University Hospital

Program Director:

Lawrence L Hester, Jr, 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

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

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 Affiliated Hospitals

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

Erlanger Medical Center

**Program Director:** 

Norman L Stahl, 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 71; AA 4,939; OPV 14,325

Knoxville

University of Tennessee Memorial Research Center

and Hospital

Univ of Tennessee Mem Research Ctr and Hosp Program Director:

Eugene B Linton, MD Univ of Tennessee Memorial Research Center and Hosp

1924 Alcoa Hwy U-27

Knoxville TN 37920 Length: 4 Year(s): Total Positions: 3 PGY1: 3

ADC 58; AA 5,237; OPV 5,660

Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

Baptist Memorial Hospital

City of Memphis Hospital Program Director:

Preston V Diits, Jr, MD

Univ of Tennessee Center for the Health Sciences 853 Jefferson Avenue

Memphis TN 38163

Length: 4 Year(s): Total Positions: 45 PGY1: 11

ADC 120; AA 10,000; OPV 22,000

George W Hubbard Hospital of Meharry Medical College 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 Affiliated Hospitals Vanderbilt University Hospital

Baptist Hospital Metropolitan Nashville General Hospital

**Program Director:** Lonnie S Burnett, MD

Vanderbilt University Medical Center

Dept of Ob/Gyn Nashville TN 37232

Length: 4 Year(s): Total Positions: 27 PGY1: 7 ADC 153; AA 13,049; OPV 40,592

#### **TEXAS**

**Amarillo** 

Texas Tech University Affiliated Hospitals, Program C Northwest Texas Hospital (Amarillo Hospital Dist)

Program Director:

Roger W Perry, Jr, MD

Texas Tech Academic Health Center, Dept of Ob/Gyn

1400 Wallace Blvd

Amarilio TX 79106

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 17; AA 1,624; OPV 15,320

Dallas

Methodist Hospital of Dallas

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

Dallas TX 75208

Length: 4 Year(s): Total Positions: 9 PGY1: 2

ADC 47; AA 4,900; OPV 5,900

**Baylor University Medical Center** 

**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

St Paul Hospital

St Paul Hospital

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Program Director:

Alvin L Brekken, MD St Paul Hospital

5909 Harry Hines Blvd

Dallas TX 75235

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 473; AA 4,686; OPV 24,161

University of Texas Southwestern Medical School

**Affiliated Hospitals** 

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: 44 PGY1: 11

ADC 188; AA 12,069; OPV 300,000

William Beaumont Army Medical Center, El Paso

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 45; AA 4,033; OPV 65,265

Texas Tech University Affiliated Hospitals, Program B

Texas Tech Univ Hith Sciences Ctr at El Paso R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

Program Director:

Joseph Sakakini, Jr, MD

Texas Tech University Regional Academic Health 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

Fort Worth

Fort Worth Affiliated Hospitals

John Peter Smith Hospital

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 150; AA 12,000; OPV 35,000

Galveston

University of Texas Medical Branch Hospitals

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 92; AA 7,471; OPV 44,594

Houston

Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Jefferson Davis Hosp (Harris Cnty Hosp Dist) Methodist Hospital

St Luke's Episcopal Hospital

Woman's Hospital of Texas

Program Director:

Raymond H Kaufman, MD

Baylor College of Medicine

1200 Moursund

Houston TX 77030

Length: 4 Year(s): Total Positions: 44 PGY1: 11

ADC 306; AA 32,917; OPV 63,089

University of Texas at Houston Affiliated Hospitals.

Program A

St Joseph Hospital

Program Director: Joseph A Lucci, Jr. MD

St Joseph Hospital

1919 Labranch Houston TX 77002

Length: 4 Year(s): Total Positions: 13 PGY1: 4

ADC 82: AA 6,353; OPV 20,960

University of Texas at Houston Affiliated Hospitals,

Program B

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

Texas Tech University Health Sciences Center,

Program A Texas Tech Univ Hith Sciences Ctr at Lubbock

Amarilio Hospital District

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 20,258

San Antonio

▶ Wilford Hall U S A F Medical Center, San Antinio

Wilford Hall U S A F Medical Center

Program Director:

John C Hauth, MD Lackland A F B

Wilford Hall U S A F Medical Center, Dept Ob/Gyn

Length: 4 Year(s): Total Positions: 0 PGY1: 0

San Antonio TX 78236

ADC 80; AA 5,200; OPV 56,850

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

Program Director:

Col C Neil Herrick, MC

Brooke Army Medical Center, Dept of Ob/Gyn Fort Sam Houston

San Antonio TX 78234

Length: 4 Year(s): Total Positions: 13 PGY1: 3

ADC 34; AA 2,544; OPV 59,545

University of Texas Health Science Center at

Med Ctr Hosp(of Bexar Cnty Hosp Dist)

Program Director:

Carl J Pauerstein, MD

Univ of Texas Health Science Center

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

Temple

Scott and White Memorial Hospital

Scott and White Memorial Hospital

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 38; AA 3,100; OPV 31,000

**UTAH** 

**Salt Lake City** 

University of Utah Affiliated Hospitals 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

**VERMONT** 

Burlington Medical Center Hospital of Vermont

ADC 108; AA 10,340; OPV 30,000

Medical Center Hospital of Vermont

Program Director: John D Lewis, MD

University of Vermont

MCHV-MFUP-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 Hospital

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

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

#### VIRGINIA cont'd

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals

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: 20 PGY1: 5 ADC 113; AA 10,277; OPV 20,420

#### **Portsmouth**

Naval Regional Medical Center, Portsmouth

Naval Hospital

# Program Director:

Marco Labudovich, MD Naval Regional Medical Center

Dept of Ob/Gyn

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 58; AA 9,490; OPV 101,528

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

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

Roanoke Memorial Hospitals

### Program Director:

Robert W Irvin, Jr, MD

Roanoke Memorial Hospital, P O Box 13387

Belleview at Jefferson St

Roanoke VA 24033

Length: 4 Year(s): Total Positions: 8 PGY1: 2 ADC 37; AA 3,260; OPV 17,517

### WASHINGTON

## Seattle

University of Washington Affiliated Hospitals

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, Tacoma

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: 18 PGY1: 3

ADC 48; AA 4,595; OPV 71,218

#### WEST VIRGINIA

Charleston

West Virginie University Medicai Center -

Charleston Division

Charleston Area Medical Center

Program Director:

Robert D Patchell, MD

West Virginia University Medical Center-

Charleston Division

3110 Mac Corkle Ave

Charleston WV 25304

Length: 4 Year(s): Total Positions: 13 PGY1: 3 ADC 75; AA 7,362; OPV 8,867

#### Huntington

Marshall University School of Medicine Affiliated

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 Hospital

West Virginia University Hospital

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 34; AA 2,325; OPV 16,439

Ohio Valley Medical Center 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 Affiliated Hospitals

University Hospital and Clinics

Madison General Hospital St Marvs Hospital Medical Center

Program Director:

Edward J Quilligan, MD
University of Wisconsin Hospital and Clinics

600 Highland Ave

Madison Wt 53792

Length: 4 Year(s): Total Positions: 20 PGY1: 5

ADC 114; AA 9,767; OPV 16,196

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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 20; AA 1,427; OPV 8,854

## St Joseph's Hospital

St Joseph's Hospital Program Director:

David V Foley, 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

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 3,342: OPV 11,928

### University of Wisconsin/Mount Sinai Medical Center

Mount Sinai Medical Center

Program Director:

Gloria E Sarto, M D, PhD

U Wisc Med Sch, Milwaukee Clin Camp, Mount Sinal

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, Fairfield

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

Keesler A F B

IIS A F Medical Center

USAF Medical Center Keesler Program Director:

Lt Col Walter A Divers, MD USAF Medical Center

Keesler A F B MS 39534

Length: 4 Year(s): Total Positions: 16 PGY1: 4 ADC 29; AA 2,121; OPV 36,000

# **TEXAS**

San Antonio

➤ Wilford Hall U S A F Medical Center, San Antinio

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 **UNITED STATES ARMY**

# **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director: John K Newton, MD

Letterman Army Medical Center

ADC 17; AA 1,349; OPV 21,134

P O Box 92 San Francisco CA 94129 Length: 4 Year(s): Total Positions: 11 PGY1: 2

# **COLORADO**

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center U S Army Community Hospital (Fort Carson)

Program Director:

Aurora CO 80045

Col Jay M Hill, M D, MC

Fitzsimons Army Medical Center Dept of Ob/Gyn

Length: 4 Year(s): Total Positions: 13 PGY1: 3 ADC 94; AA 5,263; OPV 73,091

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

D. C.

Washington

Walter Reed Army Medical Center, Washington

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, Honolulu

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: 24 PGY1: 6

ADC 71; AA 5,861; OPV 83,382

**TEXAS** 

William Beaumont Army Medical Center, El Paso

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 45; AA 4,033; OPV 65,265

San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

Program Director:

Col C Neil Herrick, MC

Brooke Army Medical Center, Dept of Ob/Gyn

Fort Sam Houston

San Antonio TX 78234

Length: 4 Year(s): Total Positions: 13 PGY1: 3 ADC 34; AA 2,544; OPV 59,545

WASHINGTON

Tacoma

Madigan Army Medical Center, Tacoma

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: 18 PGY1: 3

ADC 48; AA 4,595; OPV 71,218

**UNITED STATES NAVY** 

**CALIFORNIA** 

Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Cdr John C Shaffer, MD

Naval'Hospital, Oakland Dept of Obstetrics/Gynecology

Oakland CA 94627

Length: 3 Year(s): Total Positions: 13 PGY1: 4

ADC 32: AA 2.048: OPV 39.284

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director:

Stephen C Pruyn, MD Naval Regional Medical Center

Balboa Park

San Diego CA 92134

Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 18; AA 6,732; OPV 140,000

**MARYLAND** 

Rethesda Naval Hospital

Naval Hospital

Program Director:

Capt Douglas R Knab, M C, MD Naval Hospital

Wisconsin Ave, NW

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 50; AA 2,855; OPV 38,592

**VIRGINIA** 

**Portsmouth** 

Naval Regional Medical Center, Portsmouth

Naval Hospital

Program Director:

Marco Labudovich, MD

Naval Regional Medical Center

Dept of Ob/Gyn

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 58; AA 9,490; OPV 101,528

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# **OPHTHALMOLOGY**

ACCREDITED RESIDENCIES IN OPHTHALMOLOGY

**ALABAMA** 

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Cooper Green Hospital

Eve 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 51; AA 4,739; OPV 24,065

**ARIZONA** 

Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp Veterans Administration Medical Center (Tucson)

Program Director:

Jonathan Herschler, MD

Univ of Arizona Health Science Ctr, Dept

of Ophthalmology

1501 N Campbell Ave

Tucson AZ 85724 Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 6; AA 500; OPV 12,983

**ARKANSAS** 

University of Arkansas for Medical Sciences

Affiliated Hospitals Univ Hosp/Univ of Arkansas College of Medicine

Arkansas Children's Hospital

VA Med Ctr (Little Bock)

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: 9 PGY1: 0 ADC 17; AA 1,120; OPV 22,000

**CALIFORNIA** 

**Bakersfield** 

Kern Medical Center

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

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 Integrated 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 P O Box 1160

Loma Linda CA 92354

Length: 3 Year(s): Total Positions: 9 PGY1: 0 ADC 25; AA 880; OPV 28,000

Los Angeles Hollywood Presbyterlan Medical Center

Hollywood Presbyterian Medical Center

Childrens Hospital of Los Angeles

Program Director: Jesse Halpern, MD

Hollywood Presbytenan 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

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# CALIFORNIA cont'd

Los Angeles cont'd

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

Program Director:

Ronald E Smith, 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

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 153; OPV 9,500

UCLA Affiliated Hospitals

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 37; AA 3,110; OPV 57,045

Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Capt William H Peloquin, M D, M C, U S N

Naval Hospital

8750 Mountain Blvd Oakland CA 94627

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 3; AA 300; OPV 21,000

Orange

University of Californie (Irvine) Affiliated Hospitals

University of California, Irvine Medical Cente Memorial Hospital 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) Affiliated Hospitals 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: 8 PGY1: 0

ADC 6; AA 268; OPV 17,615

San Diego

Naval Hospital, San Diego

Naval Hospital

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) Affiliated Hospitals

U C S D Medical Center

Kaiser Foundation Hospital (San Diego)

VA Med Ctr (San Diego)

Program Director:

Stuart I Brown, MD

Dept of Ophthalmology (H-898), U C S D Medical Center

225 Dickinson St

San Diego CA 92103

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 14; AA 903; OPV 14,990

San Francisco

Letterman Army Medical Center

Letterman Army Medical Center

Program Director:

Col Howard B Cohn, MC

Letterman Army Medical Center

Attn: HSHH-SO

San Francisco CA 94129

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 11; AA 356; OPV 12,331

University of Californie 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

Pacific Medical Center-Presbyterian Hospital

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

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

San Joaquin General Hospital

Santa Clara Valley Medical Center Veterans Administration Medical Center (Palo Alto)

Program Director:

A Ralph Rosenthal, MD

Stanford University Medical Center

Rm A227, Div 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, Aurora

Fitzsimons Army Medical Center **Program Director:** 

Andrew Cottingham, MD

Department of Ophthalmology

Fitzsimons Army Medical Center

Aurora CO 60045 Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 10; AA 1,090; OPV 20,952

Denver

University of Colorado Affiliated Hospitals

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 10; AA 792; OPV 25,611

CONNECTICUT

**New Haven** 

Yale-New Haven Medical Center

Yale-New Haven Hospital

VA Med Ctr (West Haven)

Program Director: Marvin L Sears, MD

Yale University School of Medicine

333 Cedar St

New Haven CT 06510

Length: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 11: AA 1.091; OPV 14.620

D.C

Washington

Washington Hospital Center

Washington Hospital Center

Program Director:

William B Glew, MD Washington Hospital Center

110 Irving St, NW

Washington DC 20010

Length: 3 Year(s): Total Positions: 12 PGY1: 0 ADC 30; AA 1,893; OPV 27,010

George Washington University Affiliated Hospitals

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, NW

Washington DC 20037 Length: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 31; AA 2,338; OPV 37,323

Georgetown University Affiliated Hospitals

Georgetown University Hospital District of Columbia General Hospital

VA Med Ctr (Washington, D C)

Program Director:

Michael A Lemp, MD Georgetown University Hospital

3800 Reservoir Rd, NW

Washington DC 20007 Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 32; AA 2,177; OPV 27,957

Howard University Hospital

Howard University Hospital

Program Director: Claude L Cowan, Jr, MD

Howard University Hospital

2041 Georgia Ave, N W Washington DC 20060

Length: 3 Year(s): Total Positions: 8 PGY1: 0 ADC 50; AA 250; OPV 6,200

Walter Reed Army Medical Center, Washington

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: 11 PGY1: 0 ADC 20; AA 780; OPV 22,392

**FLORIDA** 

Gainesville

University of Florida Affiliated Hospitals Shands Hospital at the University of Florida

Univ Hosp (Jacksonville Hith Educ Program) VA Med Ctr (Gainesville)

**Program Director:** Melvin L Rubin, MD

Shands Hospital and Clinics Dept of Ophthalmology

Gainesville FL 32602 Length: 3 Year(s): Total Positions: 15 PGY1: 0 ADC 25; AA 1,000; OPV 32,000

#### FLORIDA cont'd

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Bascom Palmer Eye Institute/Anne Bates Leach

Eve Hosp

Veterans Administration Medical Center (Miami)

Program Director:

Edward W D Norton, MD

Bascom Palmer Eye Institute P O Box 016880

Miaml FL 33101

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 47; AA 6,000; OPV 60,000

#### Tampa

University of South Florida Affiliated Hospitals

Tampa General Hospital All Children's Hospital

James A Haley Veterans Hospital

Program Director:

William E Layden, MD

Department of Ophthalmology

12901 N 30th St

Tampa FL 33612 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 559; OPV 18,164

#### **GEORGIA**

#### Atlanta

**Emory University Affiliated Hospitals** 

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

25 Prescott St, Rm 3417

Atlanta GA 30308

Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 31; AA 3,500; OPV 75,000

## Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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 679; OPV 17,012

## HAWAII.

# Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

Program Director:

William R Rimm, MD

Tripler Army Medical Center

Dept of Opthalmology Honolulu HI 96859

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 5; AA 330; OPV 10,000

### **ILLINOIS**

# Chicago

Cook County Hospital

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: 9 PGY1: 0

ADC 10; AA 457; OPV 21,000

#### Michael Reese Hospital and Medical Center

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

Affiliated Hospitals

Northwestern Memorial Hospital

Children's Memorial 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: 12 PGY1: 0

ADC 24; AA 1,606; OPV 15,061

# Rush-Prasbyterian-St Luke's Medical Center

Rush-Presbyterian-St Luke's Medical Center

Program Director:

William E Deutsch, MD

Rush-Presbytenan-St Luke's Medical Center

1753 W Congress Pkwy Chicago IL 60612

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 8; AA 820; OPV 11,360

# University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

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 10,378

# University of Illinois Affiliated Hospitals

University of Illinois Hospital

Veterans Administration Westside Medical Center

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

#### Evanston

Evanston Hospital

**Evanston Hospital** Program Director:

Lawrence J Lawson, Jr, MD

Evanston Hospital

2650 Ridge Ave

Evanston IL 60201 Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 6; AA 625; OPV 4,000

#### Maywood

# Loyola Univarsity Affiliated Hospital

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 521; OPV 20,000

#### INDIANA

#### Indianapolis

Indiana University Medical Center

Indiana University Hospitals Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

Program Director:

Eugene M Helveston, MD

Indiana University Hospitals, Dept of Ophthalmology

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 Affillated Hospitals

University of Iowa Hospitals and Clinics

VA Med Ctr (Des Moines)

Veterans Administration Medical Center (Iowa City)

#### Program Director:

Frederick C Blodi, MD

University Hospitals

Dept of Opthalmology Iowa City IA 52242

Length: 3 Year(s): Total Positions: 21 PGY1: 0

ADC 25; AA 2,601; OPV 52,635

# **KANSAS**

# Kansas City

University of Kansas Medical Center

Univ of Kansas College of HIth Sciences and Hosp

St Luke's Hospital

VA Med Ctr (Kansas City, Mo)

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 12; AA 700; OPV 16,000

# KENTUCKY

Lexington

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

Program Director:

Donald R Bergsma, MD Albert B Chandler Medical Center

800 Rose St Lexington KY 40536

# ADC 10; AA 1,050; OPV 19,000

Length: 3 Year(s): Total Positions: 10 PGY1: 0

University of Louisville Affiliated Hospitals

Humana Hospital University

Kosair-Children's Hospital Veterans Administration Medical Center (Louisville)

John W Gamel, MD Arthur H Keeney, M D, DSC

Program Director:

Dept of Ophthalmology

ADC 3; AA 612; OPV 13,775

301 E Muhammad Ali Blvd Louisville KY 40202 Length: 3 Year(s): Total Positions: 10 PGY1: 0

# **LOUISIANA**

# New Orleans

Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (LS 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:

Herbert E Kaufman, MD Louisiana State University Eye Center

136 S Roman St New Orleans LA 70112

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 38; AA 13,072; OPV 46,950

# LOUISIANA cont'd

New Orleans cont'd

Alton Ochsner Medical Foundation

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 Hgwy

New Orleans LA 70121

Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 45; AA 6,247; OPV 50,071

Tulane University Affiliated Hospitals

**Tulane Medical Center Hospital** 

Charity Hospital of Louisiana (Tulane Division)

Touro Infirmary

VA Med Ctr (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

Louislana State University (Shreveport)

Affiliated Hospitals

Louisiana State University Hospital (Shreveport)

VA Med Ctr (Shreveport)

Progrem 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

University of Maryland Affiliated Hospitals

University of Maryland Hospital

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: 8 PGY1: 0

ADC 12; AA 626; OPV 19,324

▶ Johns Hopkins Hospital

Johns Hopkins Hospital

Program Director: Amall Patz, MD

Wilmer Institute

601 N Broadway

Baltimore MD 21205

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 37; AA 3,200; OPV 28,000

Greater Baltimore Medical Center

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 66; AA 2,600; OPV 22,862

**Maryland General Hospital** 

Maryland General Hospital

Progrem Director:

Samuel D Friedel, MD

Maryland General Hospital

627 Linden Ave Baltimore MD 21201

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 20; AA 1,200; OPV 20,500

Sinal Hospital of Baltimore

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 5; AA 472; OPV 7,842

Bethesda

Naval Hospital, Bethesda

Naval Hospital

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 Affiliated Hospitals

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

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 0; AA 0; OPV 0

**Tufts University Affiliated Hospitals** 

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 900; OPV 30,000

# **MICHIGAN**

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr (Ann Arbor) Wayne County General Hospital

Program Director:

Paul R Lichter, MD

University of Michigan Medical Center Dept of Ophthalmology, Box 004

Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 30; AA 2,607; OPV 30,000

Detroit

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ HIth 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: 16 PGY1: 0

ADC 35; AA 3,000; OPV 35,000

Henry Ford Hospital

Henry Ford Hospital

Progrem Director:

Cornelius E Mc Cole, MD

Henry Ford Hospital 2799 W Grand Blvd

Detroit MI 48202

Length: 3 Year(s): Total Positions: 14 PGY1: 0 ADC 12; AA 854; OPV 34,331

Sinai Hospital of Detroit

Sinal 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

Royal Oak

William Beaumont Hospital

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 Affiliated Hospitals

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 Minneapolls 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 Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

Program Director:

of Ophthalmology

Helmut Buettner, MD Mayo Graduate School of Medicine, Dept

200 First St. S W Rochester MN 55905

Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 14; AA 1,512; OPV 82,992

# MISSISSIPPI

Jackson University of Mississippi Medical Center

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, Columbia Hospital and Clinics Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

**Program Director:** 

One Hospital Dr

Robert P Burns, MD University of Missouri, Columbia Hospitals and Clinics

Columbia MO 65212 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 6; AA 336; OPV 16,752

#### MISSOURI cont'd

University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center Children's Mercy Hospital

Program Director:

Felix N Sahates 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

St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

Compton Hill Medical Center

Deaconess Hospital

St Louis City Hospital

Program Director:

Francis E O'Donnell, Jr. MD Bethesda Eye Institute

3655 Vista Ave

St Louis MO 63110

Length: 3 Year(s): Totel Positions: 12 PGY1: 0

ADC 25; AA 2,500; OPV 30,000

Washington University Affiliated Hospitals 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

St Louis City Hospital St Louis City Hospital

Program Director:

H Phillip Venable, MD

St Louis City Hospital, Unit 1

1515 Lafayette Blvd St Louis MO 63104

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 3; AA 94; OPV 5,446

**NEBRASKA** 

University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

Program Director:

Raymond E Records, MD

University of Nebraska Medical Center

42nd & Dewey Aves

Omaba NE 68105

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 72; AA 294; OPV 14,385

**NEW JERSEY** 

Newark

U M D N J-New Jersey Medical School

**Affiliated Hospitals** 

United Hosps Med-Ctr-Newark Eye and Ear Infirmary

Jersey City Medical Center University Hospital

VA Med Ctr (East Orange)

Program Director:

AR 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** 

Albeny Medical Center Affiliated Hospitals

Albany Medical Center Hospital

Child's 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

**Erle County Medical Center** 

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: 6 PGY1: 0

ADC 9; AA 540; OPV 14,000

**East Meadow** 

Nassau County Medical Center

Nassau County Medical Center

Program Director:

Elsa K Rahn, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 7; AA 334; OPV 17,198

Manhasset

North Shore University Hospital

North Shore University Hospital

Program Director:

ira H Kaufman, MD

North Shore University Hospital

Dept of Ophthalmology

Manhasset NY 11030 Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 9: AA 882: OPV 6.000

**New York** 

**Harlem Hospital Center** 

Harlem Hospital Center

Program Director:

R Linsy Famis, 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

New York Eye and Ear Infirmary

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 8,365; OPV 78,109

New York Hospital-Cornell University Medical Center

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

Presbyterian Hospital In the City of New York

Program Director:

Charles J Campbell, MD

Presbytenan Hospital In the City of New York

635 W 165th St

New York NY 10032

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 31; AA 2,695; OPV 68,240

Lenox Hill Hospital

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 13; AA 1,154; OPV 8,080

Manhattan Eye, Ear, and Throat Hospital

Manhattan Eye, Ear and Throat Hospital Program Director:

Frederick Jakobiec, MD

Manhattan Eye, Ear and Throat Hospital

New York NY 10021

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 115; AA 5,999; OPV 53,078

Mount Sinal School of Medicine Affiliated Hospitals

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 Medical College Affiliated Hospitals

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center Miserlcordia 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: 18 PGY1: 0 ADC 13; AA 964; OPV 47,425

New York University Medical Center 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

Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 40; AA 1,684; OPV 25,046

St Luke's-Roosevelt Hospital Center

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

ADC 8; AA 550; OPV 12,500

#### **NEW YORK** cont'd

New York cont'd

St Vincent's Hospital and Medical Center

St Vincent's Hosp and Med Ctr of New York **Bayley Seton Hospital** 

Cabrini 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 26; AA 1,617; OPV 20,549

New York (Bronx)

**Bronx-Lebanon Hospital Center** 

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)

Catholic Medical Center of Brooklyn and Queens

Hospital of the Holy Family Division

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 Canter Program

Interfaith Med Ctr (Brooklyn Jewish Hosp)

**Program Director:** 

Natie Kopelowitz, MD

Interfaith Medical Center, Dept of Ophthalmology

555 Prospect PI

New York (Brooklyn) NY 11238

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 6; AA 350; OPV 11,750

S U N Y Downstate Medical Canter

Kings County Hospital Center

Coney Island Hospital Long Island College Hospital

Maimonides Medical Center

State Univ Hosp/Downstate Med Ctr

the Brooklyn Hospital-Caledonian Hospital

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: 21 PGY1: 0

ADC 0; AA 0; OPV 0

New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Moses 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 22; AA 1,632; OPV 41,266

New York (Brooklyn)

Brookdale Hospital Medical Center

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

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 77, AA 1,037; OPV 16,438

Rochester

University of Rochester Affiliated Hospitals

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 B 659, 601 Elmwood Ave

Rochester NY 14642

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 14; AA 1,302; OPV 11,444

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Crouse-Irving Memorial Hospital Veterans Administration Medical Center (Syracuse)

Program Director:

James L McGraw, MD

State University Hospital

750 E Adams St

Syracuse NY 13210

Length: 3 Year(s): Total Positions: 6 PGY1: 0 ADC 5; AA 990; OPV 4,597

**NORTH CAROLINA** 

Chapel Hill

North Carolina Memorial Hospital

North Carolina Memorial Hospital

Program Director:

David E Eifrig, 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 477; OPV 13,112

Durham

**Duke University Affiliated Hospitals** 

Duke University Medical Center

Mc Pherson Hospital

Veterans Administration Medical Center (Durham) Veterans Administration Medical Center (Asheville)

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 3,565; OPV 80,775

Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals

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 7; AA 675; OPV 20,222

OHIO

Akron

Akron City Hospital

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-8; AA 1,091; OPV 4,391

Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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 612; OPV 26,834

Cleveland

Case Western Reserve University Affiliated Hospitals

Cleveland Metropolitan Gen/Highland View Hosp

University Hospitals of Cleveland

VA Med Ctr (Cleveland)

Program Director:

E W Pumell, MD

University Hospitals of Cleveland 2074 Abington Rd

Cleveland OH 44106

ADC 30; AA 1,570; OPV 20,789

Cleveland Clinic Foundation Cleveland Clinic Foundation

Length: 3 Year(s): Total Positions: 15 PGY1: 0

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 15; AA 10,296; OPV 45,441

Mount Sinai Medical Center of Cleveland Mount Sinai Medical Center of Cleveland

Rrogram Director:

Mark Levine, MD Mount Sinai Hospital 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 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 Hospitals

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

#### OHIO cont'd

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

Program Director:

Carol R Kollarits, MD

Medical College of Ohio

CS#10008

Toledo OH 43699

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 16; AA 224; OPV 8,000

#### **OKLAHOMA**

### Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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 Affiliated Hospitals

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 Unversity

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

Gelsinger Medical Center

Geisinger Medical Center

# Program Director:

James L Curtis, MD

Geisinger Medical Center, Dept of Ophthalmology

North Academy Ave

Danville PA 17822

Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 6; AA 1,088; OPV 31,755

# Hershey

#### Milton S Hershey Medical Center of the Pennsylvania State University

Milton S Hershey Med Ctr of the Penn State Univ

Program Director:

Joel M Weinstein, 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

## Temple University Affiliated Hospitals

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

#### University of Pennsylvania Affiliated Hospitals

Presbyterian-Univ of Pennsylvania Med Ctr

Children's Hospital of Philadelphia

Hospital of the University of Pennsylvania

Scheie Eve 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 27; AA 3,565; OPV 70,000

#### Hahnemann University Affiliated Hospitals

Hahnemann University Hospital

Frankford Hospital, Torresdale Division

Rolling Hill Hospital and Diagnostic Center

#### Program Director:

Daivd 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

#### 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 & Walnut

Philadelphia PA 19107

Length: 3 Year(s): Total Positions: 37 PGY1: 0

ADC 85; AA 9,818; OPV 170,000

### Pittsburgh

# Hospitals of the University Health Center of Pittsburgh

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:

John S Kennerdell, MD

Eye and Ear Hospital 230 Lothrop St

Pittsburgh PA 15213

Length: 3 Year(s): Total Positions: 18 PGY1: 0

ADC 98; AA 5,515; OPV 61,569

# St Frencis Generel Hospital Program

St Francis General Hospital

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: 6 PGY1: 0

ADC 23; AA 2,037; OPV 35,656

# Sayre

# Robert Packer Hospital

Robert Packer Hospital

# Program Director:

Robert H Aronstam, MD

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 Affiliated Hospitals

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

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 4,401

# **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

Medical University Hospital

Charleston Memorial Hospital VA Med Ctr (Charleston)

Program Director:

Richard A Saunders, MD

Storm Eye Institute

171 Ashlev Ave Charleston SC 29425

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 11; AA 1,610; OPV 21,895

### Columbia

Richland Memorial Hospital

Richland Memorial Hospital Wm Jennings Bryan Dorn Veterans Hsopital

James G Ferguson, Jr, MD

Dept of Ophthalmology 3325 Medical Park Rd, Suite 212

Program Director:

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 Erlanger Medical Center

#### T C Thompson Children's Hospital Medical Center Willie D Miller Eye Center (Erlanger Medical Center)

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 2,380; OPV 10,635

Memphis

University of Tennessee Affiliated Hospitals University of Tennessee Medical Center

City of Memphis Hospital Methodist Hospital-Central Unit

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

# ▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### TENNESSEE cont'd

#### Nashville

Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital

Metropolitan Nashville General Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

James H Elliott, MD

Vanderbilt University School of Medicine

21st Avenue & Garland Street

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 Affiliated Hospitals

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: 18 PGY1: 0

ADC 32; AA 2,271; OPV 20,735

#### Galveston

University of Texas Medical Branch Hospitals

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 8; AA 623; OPV 18,500

Baylor College of Medicine Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Methodist 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 39,814

#### University of Texas at Houston Affiliated Hospitals

Hermann Hospital

St Joseph Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

Richard S Ruiz, MD

Dept of Opthalmology

P O Box 20708

Houston TX 77025 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 0; AA 0; OPV 0

**Texas Tech University Affiliated Hospitals** 

Lubbock General Hospital

Texas Tech Univ Hith Sciences Ctr at Lubbock

VA Med Ctr (Big Spring)

Program Director:

James Price, MD

Texas Tech Univ School of Medicine

Dept Ophthalmology

Lubbock TX 79430

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 6; AA 640; OPV 11,000

#### San Antonio

Brooke Army Medical Center, San Antonio

**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 678; OPV 23,836

#### University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

### Program Director:

Jean Edwards Holt, MD

Univ of Texas Health Science Center

7703 Floyd Curl Dr

San Antonio TX 78284 Length: 3 Year(s): Total Positions: 11 PGY1: 0

ADC 24; AA 600; OPV 15,000

#### Wilford Hall US AF Medical Center, San Antonio

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

SGHSE, Lackland AFB San Antonio TX 78236

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 950; OPV 23,928

Scott and White Mamorial Hospital

Scott and White Memorial Hospital

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 31,001

# **UTAH**

Salt Lake City

University of Utah Affiliated Hospitals

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: 6 PGY1: 0

ADC 10; AA 1,200; OPV 22,000

# **VIRGINIA**

## Charlottesville

University of Virginia Hospital 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

Affiliated Hospitals

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: 5 PGY1: 0

ADC 10; AA 693; OPV 5,180

#### Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

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 Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center

Harborview Medical Center Public Health Hospital (Seattle)

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 Hospital West Virginia University Hospital

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 10; AA 700; OPV 13,500

# WISCONSIN

#### Madison

University of Wisconsin Affiliated Hospitals

University 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 Affiliated Hospitals Milwaukee County Medical Complex

Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital

Veterans Administration Medical Center (Wood)

Program Director:

Richard O Schultz, MD Milwaukee County Medical Complex

8700 W Wisconsin Ave

Milwaukee WI 53226 Length: 3 Year(s): Total Positions: 18 PGY1: 0 ADC 27; AA 2,068; OPV 37,135

# UNITED STATES AIR FORCE

# **TEXAS**

San Antonio

Wilford Hall U S A F Medical Center, San Antonio

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 SGHSE, Lackland AFB

San Antonio TX 78236 Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 950; OPV 23,928

### **UNITED STATES ARMY**

#### CALIFORNIA

San Francisco

Letterman Army Medical Center Letterman Army Medical Center

Program Director:

Col Howard B Cohn. MC

Letterman Army Medical Center

Attn: HSHH-SO

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, Aurora

Fitzsimons Army Medical Center

Program Director:

Andrew Cottingham, MD

Department of Ophthalmology Fitzsimons Army Medical Center

Aurora CO 80045

Length: 3 Year(s): Total Positions: 6 PGY1: 0 ADC 10; AA 1,090; OPV 20,952

## D.C.

Washington

Walter Reed Army Medical Center, Washington

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: 11 PGY1: 0

ADC 20; AA 780; OPV 22,392

#### **HAWAII**

Honolulu

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

Program Director:

William R Rimm, MD

Tripler Army Medical Center Dept of Opthalmology

Honolulu HI 96859

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 5; AA 330; OPV 10,000

#### **TEXAS**

San Antonio

Brooke Army Medical Center, San Antonio

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 678; OPV 23,836

#### **UNITED STATES NAVY**

Program Director:

Naval Hospital

Oakland CA 94627

Length: 3 Year(s): Total Positions: 6 PGY1: 0

San Diego

Naval Hospital, San Diego

Naval Hospital

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

Rethesda

Naval Hospital, Bethesda

Naval Hospital 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

#### **CALIFORNIA**

Oakland

Naval Hospital, Oakland

Naval Hospital

Capt William H Peloquin, M D, M C, U S N

8750 Mountain Blvd

ADC 3: AA 300: OPV 21,000

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# **ACCREDITED RESIDENCIES IN ORTHOPEDIC SURGERY**

# ORTHOPEDIC SURGERY

# **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital 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 100; AA 4,054; OPV 60,000

PROGRAM NUMBER: 44

University of South Alabama Affiliated Hospitals

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: 1

ADC 33: AA 955: OPV 6.508

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 Srugery

4910 N 44th St, Suite 11 Phoenix AZ 85018

Length: 4 Year(s): TT: ACF Total Positions: 12 PGY1: 0

ADC 65; AA 2,459; OPV 19,305

**PROGRAM NUMBER: 73** 

University of Arizona Affiliated Hospitals

Univ of Anzona HIth Sciences Ctr Univ Hosp 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 16; AA 847; OPV 7,206

**PROGRAM NUMBER: 54** 

## **ARKANSAS**

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals Arkansas Children's Hospital

Univ Hosp/Univ of Arkansas College of Medicine

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 Affiliated Hospitals

Loma Linda University Medical Center

Jerry L Pettis Memorial Veterans Hospital Kaiser Foundation Hospital (Fontana)

Rancho Los Amigos Hospital 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: 0

ADC 441; AA 17,514; OPV 83,129

PROGRAM NUMBER: 63

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C = Children's Orthopedics; F = Fractures)

#### CALIFORNIA cont'd

#### Los Angeles

Martin Luther King, Jr/Drew Medical Center Martin Luther King, Jr/Drew Medical Center

Centinela Hospital Medical Center Rancho Los Amigos Hospital

Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Larry T Johnson, MD

Martin Luther King, Jr/Drew Medical Center

12021 S Wilmington Ave

Los Angeles CA 90059

Length: 5 Year(s): TT: ACF Total Positions: 10 PGY1: 0

ADC 0; AA 530; OPV 7,144 **PROGRAM NUMBER: 69** 

UCLA Affiliated Hospitals

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 112; AA 2,584; OPV 23,701

PROGRAM NUMBER: 78

U S C Orthopaedic Residency Program

Los Angeles County-U S C Medical Center

Childrens Hospital of Los Angeles

Orthopaedic Hospital Rancho Los Amigos Hospital

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

White Memorial Medical Center

Loma Linda University Medical Center

Rancho Los Amigos Hospital

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, Oakland

Naval Hospital

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) Affiliated Hospitals

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) Affiliated Hospitals

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 69; AA 2,795; OPV 57,967

**PROGRAM NUMBER: 133** 

San Diego

Naval Hospital, San Diego

Naval Hospital

**Program Director:** David A Neal, MD

Naval Regional Medical Center

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) Affiliated Hospitals

U C S D Medical Center

Children's Hospital, San Diego

VA Med Ctr (San Diego)

Program Director: Wayne H Akeson, 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, San Francisco

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:

Lt Col Eugene G Galvin, MD Department of Orthopedic Surgery

Letterman Army Medical Cente

San Francisco CA 94129

Length: 4 Year(s): TT: ACF Total Positions: 12 PGY1: 0 ADC 162; AA 1,958; OPV 18,003

San Francisco Orthopedic Residency Training Program St Mary's Hospital and Medical Center

Kaiser Foundation Hospital (San Francisco)

PROGRAM NUMBER: 40

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 Program, San Francisco

University of California Hospitals and Clinics

Children's Hospital of San Francisco

Children's Hosp Med Ctr of Northern California

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-414-U

Pamassus 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 Affiliated Hospitals

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: 19 PGY1: 3

ADC 121; AA 4,538; OPV 39,628

**PROGRAM NUMBER: 98** 

**Torrance** 

Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

Orthopaedic Hospital

Program Director:

Paul H Johanson, MD

Los Angeles County Harbor-U C L A 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, Aurora 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

University of Coloredo Affiliated Hospitals University of Colorado Health Sciences Center

Carrie Tingley Crippied Children's Hospital

Children's Hospital (Denver) Denver General Hospital

Rancho Los Amigos Hospital 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: 17 PGY1: 0

ADC 109; AA 3,302; OPV 39,429 PROGRAM NUMBER: 4

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

## CONNECTICUT

#### Farmington

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut HIth 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

Yale-New Haven Hospital

Hartford Hospital

Hospital of St Raphael

Newington Children's Hospital

VA Med Ctr (West Haven)

Program Director:

Wayne O Southwick, 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

Georgetown University Affiliated Hospitals

Georgetown University Hospital

Arlington Hospital

Children's Hospital National Medical Center

Sibley Memorial Hospital

VA Med Ctr (Washington, DC)

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: 0 PGY1: 0

ADC 168; AA 3,028; OPV 18,500

PROGRAM NUMBER: 14

George Washington University Affiliated Hospitals

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: 4 Year(s): TT: ACF Total Positions: 20 PGY1: 4

ADC 45; AA 1,200; OPV 20,000 PROGRAM NUMBER: 83

Howard University Affiliated Hospitals

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, NW

Washington DC 20060

Length: 4 Year(s): TT: ACF Total Positions: 15 PGY1: 0

ADC 0; AA 0; OPV 0

**PROGRAM NUMBER: 115** 

Walter Reed Army Medical Center, Washington

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 92; AA 2,010; OPV 24,180

PROGRAM NUMBER: 75

**FLORIDA** 

Gainesville

University of Florida Affiliated Hospitals

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: 13 PGY1: 0

ADC 59; AA 1,990; OPV 16,657

**PROGRAM NUMBER: 123** 

Jacksonville

Jacksonville Health Education Program

Nemours Children's Hosp (Jacksonville HIth

Educ Program)

Univ Hosp (Jacksonville HIth Educ Program)

Program Director:

Marshall Horowitz, MD

Dept of Orthopedic Surgery

655 W 8th St

Jacksonville FL 32209

Length: 4 Year(s): TT: ACF Total Positions: 8 PGY1: 0

ADC 41; AA 1,522; OPV 8,447

**PROGRAM NUMBER: 62** 

Miami

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Miami Children's Hospital

Veterans Administration Medical Center (Miami)

Program Director:

Newton C Mc Collough, 3rd, 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 147; AA 4,716; OPV.30,551

PROGRAM NUMBER: 76

Orlando Regional Medical Center

Orlando Regional Medical Center Harry-Anna Crippled Children's Hospital

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 81; AA 4,215; OPV 12,092

PROGRAM NUMBER: 184

Tampa

University of South Florida Affiliated Hospitals

James A Haley Veterans Hospital

All Children's Hospital

Tampa General Hospital Program Director:

Phillip G Spiegel, MD

University of South Florida 12901 N 30th St, Box 36

Tampa FL 33612 Length: 5 Year(s): TT: ACF Total Positions: 10 PGY1: 2

ADC 73; AA 8,111; OPV 14,202

PROGRAM NUMBER: 180

**GEORGIA** 

Atlanta

Emory University Affiliated Hospitals

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 Butter 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

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 Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

Program Director:

Elwyn A Saunders, MD Medical College of Georgia Hospitals

Department of Orthopedic Surgery

Augusta GA 30912 Length: 5 Year(s): TT: ACF Total Positions: 15 PGY1: 3

Veterans Administration Medical Center (Augusta)

ADC 77: AA 2.417: OPV 2.600 PROGRAM NUMBER: 114

Fort Gordon

Dwight David Eisenhower Army Medical Center Dwight David Eisenhower Army Medical Center

Jackson Memorial Hospital Program Director:

Col Roberto H Barja, M D, MC

Dwight David Eisenhower Army Medicla 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

University of Hawaii Affiliated Hospitals

Queens Medical Center

Rancho Los Amigos Hospital

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

Tripler Army Medical Center, Honolulu

Tripler Army Medical Center Program Director:

Box 261

Dennis J Sullivan, MD Tripler Army Medical Center

Honolulu Ht 96859

Length: 4 Year(s): TT: ACF Total Positions: 12 PGY1: 0 ADC 53; AA 1,715; OPV 33,144

PROGRAM NUMBER: 86

## ILLINOIS

Chicago

Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

Program Director:

Melvin Post, MD

Micheal 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

**Cook County Hospital** 

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

Northwestern University Medical School

Affiliated Hospitals

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: 46 PGY1: 9

ADC 424; AA 12,646; OPV 53,419

PROGRAM NUMBER: 7

Rush Medical College Affillated Network Hospitals

Rush-Presbyterlan-St Luke's Medical Center

Children's Hospital (Denver)

Christ Hospital

Shriners Hospital for Crippled Children (Chicago)

Program Director:

Jorge O Galante, MD

Rush-Presbyterlan-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 Affiliated Hospitals

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 Hospitals and Clinics

University of Chicago Hospitals and Clinics Shriners Hospital for Crippled Children (Chicago)

Program Director:

Michael A Simon, MD

University of Chicago Hospital

950 East 59th Street

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 Affiliated Hospitals

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

North Chicago

Chicago Medical School Affiliated Hospitals

VA Med Ctr (North Chicago)

Cook County Hospital

Foster G Mc Gaw Hospital

St Mary of Nazareth Hospital Center

**Program Director:** 

Peter C Altner, MD

Univ of Health Sciences/Chicago Medical School

Veterans Admin Medical Center

North Chicago IL 60064

Length: 5 Year(s): TT: ACF Total Positions: 5 PGY1: 0

ADC 33; AA 3,532; OPV 36,945 PROGRAM NUMBER: 190

. . .

Springfield
Southern Illinois University Affiliated Hospitals

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 Affiliated Hospitals

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

James G Buchnolz, MD Lutheran Hospital, Medical Staff Assistance Office

3024 Fairfield Ave

3024 Fairneid 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

Indianapolis

Indiana University Medical Center

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:

Donald B Kettelkamp, MD

Indiana University Medical Center

545 N Bamhill Dr, 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

•

University of Iowa Hospitals and Clinics

University of Iowa Hospitals and Clinics

Veterans Administration Medical Center (Iowa City)

Program Director:

**lowa City** 

Reginald R Cooper, MD

University Hospitals

Dept of Orthopedic Surgery lowa 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

Univ of Kansas College of Hith Sciences and Hosp

Bethany Medical Center

VA Med Ctr (Kansas City, Mo)

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/University of Kansas (Wichita)

Affiliated Hospițals

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: 21 PGY1: 4

Length: 5 Year(s): TT: ACF Total ADC 336; AA 9,901; OPV 33,594 PROGRAM NUMBER: 106

KENTUCKY

. .

Lexington
University of Kentucky-Lexington Residency 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: 12 PGY1: 0

ADC 200; AA 6,500; OPV 18,000 PROGRAM NUMBER: 59

`

University of Louisville Affiliated Hospitals
Humana Hospital University

Jewish Hospital Kosair-Children's Hospital

Norton Hospital

Louisville

Veterans Administration Medical Center (Louisville)

PROGRAM NUMBER: 9

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 159; AA 4,650; OPV 28,095

## LOUISIANA

#### **New Orleans**

Louisiana State University Affiliated Hospitals

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, LS 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 Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)

Childrens Hospital

Huèy P Long Memorial Hospital

Rancho Los Amigos Hospital

Shriners Hospital for Crippled Children (Shreveport)

the Medical Center

Touro Infirmary Tulane Medical Center Hospital

VA Med Ctr (Alexandria)

Veterans Admin Med Ctr-Tulane Service (New Orleans)

## 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 508; AA 13,718; OPV 80,454 **PROGRAM NUMBER: 10** 

## **Alton Ochsner Medical Foundation**

Alton Ochsner Medical Foundation

Childrens Hospital

South Louisiana Medical Center

## Program Director:

Anthony P Dwyer, MD

Alton Ochsner Medical Foundation

1516 Jefferson Highway

New Orleans LA 70121

Langth: 5 Year(s): TT: ACF Total Positions: 10 PGY1: 2

ADC 53; AA 1,958; OPV 24,989 PROGRAM NUMBER: 56

## Shreveport

## Louisiana State University (Shreveport)

Affiliated Hospitals

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

## University of Maryland Affiliated Hospitals

University of Maryland Hospital

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: 15 PGY1: 0

ADC 152; AA 5,204; OPV 23,957

PROGRAM NUMBER: 88

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital

Baltimore City Hospitals

Children's Hosp and Ctr for Reconstructive Surgery

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: 15 PGY1: 0

ADC 178; AA 5,049; OPV 45,547

**PROGRAM NUMBER: 57** 

## Union Memorial Hospital

Union Memorial Hospital

**Baltimore City Hospitals** 

Children's Hosp and Ctr for Reconstructive Surgery

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

#### Bethesda

## Naval Hospital, Bethesda

Naval Hospital

James Lawrence Kernan Hospital

#### Program Director:

Barton K Slemmons, MD

Naval Hospital

Dept of Orthopedic 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**

## Harvard Affiliated Hospitals

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

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

## Boston University Affiliated Hospitals

University Hospital

Baystate Medical Center

Boston City Hospital

Lahey Clinic Foundation Shriners Hospital for Crippled Children (Springfield)

Program Director:

Robert E Leach, MD

Boston University Hospital, Dept of Ortho 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** 

Carney Hospital Carney Hospital

**Boston City Hospital** Massachusetts Hospital School

Progrem Director: Richard M Kilfoyle, MD

Carney Hospital, Dept of Orthopedic Surgery

2100 Dorchester Ave Boston MA 02124

Length: 3 Year(s): TT: ACF Total Positions: 6 PGY1: 0 ADC 30; AA 849; OPV 2,811 PROGRAM NUMBER: 45

## **Tufts University Affiliated Hospitals**

New England Medical Center

New England Baptist Hospital

Veterans Administration Medical Center (Boston)

## Program Director:

Henry H Banks, MD

New England Medical Center

171 Harrison Ave Boston MA 02111

Length: 4 Year(s): TT: ACF Total Positions: 32 PGY1: 0

ADC 427; AA 12,892; OPV 51,436

PROGRAM NUMBER: 13

## Worcester

#### University of Massachusetts Coordinated Program

University of Massachusetts Hospital

Massachusetts Hospital School

Saint Vincent Hospital

Worcester Memorial Hospital Worcester City 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 Affiliated Hospitals

University of Michigan Hospitals

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

VA Med Ctr (Ann Arbor) Wayne County General Hospital

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

Metropolitan Northwest Detroit Hospitals

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

Langth: 5 Year(s): TT: ACF Total Positions: 15 PGY1: 3

ADC 150; AA 5,300; OPV 2,000 PROGRAM NUMBER: 177

Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ Hith Ctr Children's Hospital of Michigan

Harper-Grace Hospitals-Grace Division

Harper-Grace Hospitals-Harper Division Oakwood Hospital

VA Med Ctr (Allen Park) Program Director:

Richard L La Mont, MD

Wayne State University School of Medicine 540 E Canfield Ave 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

## MICHIGAN cont'd

#### Detroit cont'd

Henry Ford Hospital

Henry Ford Hospital

Program Director:

Henry Sprague, MD

Henry Ford Hospital

2799 W Grand Blvd

Detroit MJ 48202

Length: 5 Year(s): TT: ACF Total Positions: 30 PGY1: 6

ADC 110; AA 2,004; OPV 49,431

PROGRAM NUMBER: 142

## Flint

## Mc Laren General Hospital

Mc Laren General Hospital

St Joseph Hospital

## Program Director:

Melvyn D Wolf, MD

Mc Laren General Hospital

401 Ballenger Hwy

Flint MI 48502

Length: 4 Year(s): TT: ACF Total Positions: 8 PGY1: 0

ADC 80; AA 4,300; OPV 8,236

PROGRAM NUMBER: 89

## **Grand Rapids**

## Grand Rapids Program

**Biodgett Memorial Medical Center** 

**Butterworth Hospital** 

St Mary's Hospital

## Program Director:

Director Orthopaedic Residency

**Blogett Memorial Medical Center** 

1840 Wealthy St, S E

Grand Rapids MI 49506

Length: 5 Year(s): TT: ACF Total Positions: 20 PGY1: 4

ADC 0; AA 0; OPV 0

**PROGRAM NUMBER: 195** 

## Kalamazoo

## Southwestern Michigan Area Health Education Center

**Borgess Medical Center** 

Bronson Methodist Hospital

## Program Director:

Curtis M Hanson, MD

Stryker Center 1521 Gull Rd

Kalamazoo MI 49007

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

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 Affiliated Hospitals

University of Minnesota Hospital and Clinics

Fairvlew Hospital

Gillette Children's Hospital

Hennepin County Medical Center

Shriners Hosp for Crippled Children (Minneapolis)

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

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, SW

Rochester MN 55905

Length: 5 Year(s): TT: ACF Total Positions: 64 PGY1: 10

ADC 213; AA 8,568; OPV 78,526 PROGRAM NUMBER: 121

## MISSISSIPPI

## Jáckson

## University of Mississippi Medical Center

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

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

#### Program Director:

William C Allen, MD

University of Missouri Medical Center

807 Stadium Rd

Columbia MO 65212

Length: 4 Year(s): TT: ACF Total Positions: 2 PGY1: 2

ADC 54; AA 1,577; OPV 15,202 **PROGRAM NUMBER: 148** 

## Kansas City

## University of Missouri at Kansas City Affiliated Hospitals

Truman Medical Center

Children's Mercy Hospital

St Luke's Hospital VA Med Ctr (Kansas City, Mo)

## Program Director:

James J Hamilton, MD

Truman Medical Center, Dept of Ortho Surgery

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 University Group of Hospitals

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 Langth: 4 Year(s): TT: ACF Total Positions: 15 PGY1: 3

ADC 96; AA 3,151; OPV 34,428

PROGRAM NUMBER: 46

## Washington University Affiliated Hospitals

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

Wohl Hospital

4960 Audubon, Rm 115 St Louis MO 63110

Length: 4 Year(s): TT: ACF Total Positions: 20 PGY1: 0

ADC 35; AA 5,522; OPV 25,707

PROGRAM NUMBER: 60

## **NEBRASKA**

#### Omaha

## **Creighton University Affiliated Hospitals**

St Joseph Hospital

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

## Program Director:

E B Weis, Jr, 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 Affiliated Hospitals

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 & 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

**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: 0 PGY1: 0

## ADC 120; AA 4,700; OPV 32,600 PROGRAM NUMBER: 82

## **NEW JERSEY** Long Branch

Monmouth Medical Center 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 45; AA 1,309; OPV 7,101 PROGRAM NUMBER: 146

## New Brunswick

U M D N J-Rutgers Medical School Affiliated Hospitals Middlesex General University Hopsital

Children's Hospital of Philadelphia

St Peter's Medical Center Program Director:

Joseph P Zawadsky, MD U M D N J-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

## **NEW JERSEY** cont'd

#### Newark

U M D N J-New Jersey Medical School

Affiliated Hospitals

University Hospital Hospital Center at Orange

Jersey City Medical Center

United Hospitals Orthopedic Center

VA Med Ctr (East Orange) Program Director:

Andrew B Weiss, MD

UMDN J-New Jersey College Hospital

100 Bergen St

Newark NJ 07103

Length: 4 Year(s): TT: ACF Total Positions: 32 PGY1: 0

ADC 260; AA 5,496; OPV 33,407

PROGRAM NUMBER: 102

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Philip Cohen, MD

St Joseph's Hospital and Medical Center 703 Main St

Paterson NJ 07503

Length: 4 Year(s): TT: ACF Total Positions: 6 PGY1: 1

ADC 48; AA 1,612; OPV 5,571 **PROGRAM NUMBER: 147** 

## **NEW MEXICO**

#### Albuquerque

University of New Mexico Affiliated Hospitals

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 115; AA 4,587; OPV 260,568

**PROGRAM NUMBER: 93** 

## **NEW YORK**

## Albany

Albany Medical Center Affiliated Hospitals

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: 20 PGY1: 0

ADC 265; AA 5,134; OPV 6,434 PROGRAM NUMBER: 55

SUNY at Buffalo Affiliated Hospitals

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo Ene County Medical Center

Rancho Los Amigos Hospital

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: 0 PGY 1: 0

ADC 126; AA 0; OPV 12,502

**PROGRAM NUMBER: 24** 

#### **New York**

St Luke's-Roosevelt Hospital Center

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

Langth: 4 Year(s): TT: ACF Total Positions: 10 PGY1: 0

ADC 96; AA 2,886; OPV 15,400

PROGRAM NUMBER: 41

## Columbia University Affiliated Hospitals

Presbytenan Hospital In the City of New York

Helen Haves 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 140; AA 3,881; OPV 23,396

PROGRAM NUMBER: 128

## Hospital for Special Surgery

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: 30 PGY1: 0

ADC 242; AA 5,067; OPV 54,094

**PROGRAM NUMBER: 22** 

## Hospital for Joint Diseases Orthopaedic Institute

Hospital for Joint Diseases Orthopaedic Institute City Hosp Ctr at Elmhurst-Mount Sinai Services

Queens Hospital Center

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: 26 PGY1: 0

ADC 204; AA 6,775; OPV 28,887

PROGRAM NUMBER: 125

## Lenox Hill Hospital

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 339; AA 5,289; OPV 24,027 PROGRAM NUMBER: 175

## Mount Sinal School of Medicine Affiliated Hosptials

Mount Sinai Hospital

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director: Robert S Siffert, MD

Mount Sinai Hospital

100th St & 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

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 Vincent's Hospital and Medical Center of New York

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 1,372; OPV 4,179

PROGRAM NUMBER: 191

## New York (Bronx)

► Albert Einstein College of Medicine and Montefiore Hospital Program

Montefiore Medical Center (Moses Div)

**Bronx Municipal Hospital Center** Montefiore Medical Center (Einstein Div)

North Central Bronx Hospital

Program Director:

Edward T Habermann, MD Montefiore Hosp and Med Ctr/Albert Einstein Coll of Med

111 E 210th St

New York (Bronx) NY 10467 Length: 4 Year(s): TT: ACF Total Positions: 0 PGY1: 0 ADC 217; AA 4,247; OPV 69,324 PROGRAM NUMBER: 187

Bronx-Lebanon Hospital Center 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 39; AA 608; OPV 9,138

# PROGRAM NUMBER: 134

New York (Jamaica)

Catholic Medical Center of Brooklyn and Queens 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 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 (Brooklyn)

Kingsbrook Jewish Medical Center

Kingsbrook Jewish Medical Center

Kingsbrook Jewish Medical Center

State Univ Hosp/Downstate Med Ctr

Program Director: Monroe Schneider, MD

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** 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:

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: 12 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: 0

ADC 91; AA 2,257; OPV 12,373

PROGRAM NUMBER: 107

S U N Y Downstate Medical Center

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: 25 PGY1: 5

ADC 208; AA 4,100; OPV 25,500 PROGRAM NUMBER: 144

Rochester

University of Rochester Affiliated Hospitals

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

S U N Y at Stony Brook Teaching Hospitals

University Hospital

**Huntington Hospital** 

Nassau County Medical Center

St Charles Hospital and Rehabilitation Center Veterans Administration Medical Center (Northport)

Program Director:

Roger Dee, MD S U N Y 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

S U N Y Upstate Medical Cente

State University Hospital

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

New York Medical College Affiliated Hospitals

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** 

University of North Carolina Affiliated Hospitals

North Carolina Memorial Hospital

Alfred I Dupont Institute of the Nemours Foun

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: 21 PGY1: 4

ADC 32; AA 960; OPV 15,671

PROGRAM NUMBER: 81

Charlotte Charlotte Memorial Hospital and Medical Center

Charlotte Memorial Hospital and Medical Center

Orthopaedic Hospital of Charlotte

Program Director:

John A Powers, MD Charlotte Memorial Hospital and Medical Center

POB 32861

Charlotte NC 28232

Length: 5 Year(s): TT: ACF Total Positions: 14 PGY1: 2

ADC 188; AA 5,256; OPV 11,596

PROGRAM NUMBER: 104

Durham

**Duke University Affiliated Hospitals** 

**Duke University Medical Center** Durham County General Hospital

Shriners Hospital for Crippled Children (Greenville)

Shriners Hospital for Crippled Children (Erie) Veterans Administration Medical Center (Durham)

Veterans Administration Medical Center (Asheville)

Program Director.

J Leonard Goldner, MD

Duke University Medical Center, Div of Ortho Surgery

Box 3706

Durham NC 27710 Length: 4 Year(s): TT: ACF Total Positions: 34 PGY1: 0

ADC 85; AA 2,655; OPV 38,250

PROGRAM NUMBER: 19

Winston-Salem Bowman Gray School of Medicine Affiliated Hospitals 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

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 4,149; OPV 4,611

PROGRAM NUMBER: 15

Akron General Hospital-Children's Hospital Medical Center of Akron

Akron General Medical Center

Children's Hospital Medical Center of Akron Progrem 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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Good Samarltan 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 211; AA 8,593; OPV 29,405

PROGRAM NUMBER: 17

Cleveland

Case Western Reserve University Affiliated Hospitals 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 4,924; OPV 38,299

**PROGRAM NUMBER: 27** 

Cleveland Clinic Foundation 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 71; AA 3,761; OPV 50,756 **PROGRAM NUMBER: 42** 

Mount Sinai Medical Center of Cleveland 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** 

Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C = Children's Orthopedics; F = Fractures)

## OHIO cont'd

#### Cleveland cont'd

St Luke's Hospital

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 Cermel

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: 4 Year(s): TT: ACF Total Positions: 10 PGY1: 2

ADC 38; AA 1,999; OPV 1,618

PROGRAM NUMBER: 25

Ohio State University Affiliated Hospitals

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

Wright State University Affiliated Hospitals

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

▶ Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

St Vincent Hospital and Medical Center

Toledo Hospital

Progrem Director: Iqbal Singh, MD

Medical College of Ohio, Dept of Orthopedic Surgery

CS 10008

Toledo OH 43699

Length: 5 Year(s): TT: ACF Total Positions: 0 PGY1: 0

ADC 185; AA 6,200; OPV 13,500

PROGRAM NUMBER: 176

**OKLAHOMA** 

Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital Bone and Joint Hospital

Oklahoma Children's Memorial Hospital

Presbyterian Hospital

VA Med Ctr (Oklahoma City)

Program Director:

Joseph A Kopta, MD Dept of Orthopedic 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 Heelth Sciences University Affiliated Hospitals

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** 

Geisinger Medical Center

Alfred I Dupont Institute of the Nemours Foun

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** 

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 178; AA 6,753; OPV 67,911 PROGRAM NUMBER: 156

Hershey

Pennsylvanie State University Affiliated Hospitals

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

Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital Alfred I Dupont Institute of the Nemours Foun

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

► Hahnemann University Affiliated Hospitals

Hahnemann University Hospital

Atlantic City Medical Center

Elizabethtown Hospital and Rehabilitation Center

Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

Amold T Berman, MD

Hahnemann Medical College and Hospital

230 N Broad St

Philadelphia PA 19102

Length: 4 Year(s): TT: ACF Total Positions: 0 PGY1: 0

ADC 200; AA 5,100; OPV 75,000

PROGRAM NUMBER: 92

Albert Einstein Medical Center - Northern Division

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: 1

ADC 124; AA 2,697; OPV 14,038

PROGRAM NUMBER: 157

Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital Shriners Hosp for Crippled Children (Philadelphia)

Program Director:

James G Bassett, MD

Hospital of the Medical College of Pennsylvania 3300 Henry Ave

Philadelphia PA 19129 Length; 4 Year(s): TT: ACF Total Positions: 5 PGY1: 0

ADC 40; AA 856; OPV 11,500 **PROGRAM NUMBER: 26** 

Temple University Affiliated Hospitals

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: 16 PGY1: 0 ADC 31; AA 1,213; OPV 28,573

PROGRAM NUMBER: 29

University of Pennsylvanie Affiliated Hospitals

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: 43 PGY1: 8 ADC 225; AA 7,565; OPV 25,448 **PROGRAM NUMBER: 23** 

Pittsburgh Hospitals of the University Health Center of Pittsburgh

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

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits; TT = Type of Training (A = Adult Orthopedics; C= Children's Orthopedics; F= Fractures)

#### **PUERTO RICO**

#### San Juan

## University of Puerto Rico Affiliated Hospitals

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: 18 PGY1: 0

ADC 105; AA 1,917; OPV 32,450 **PROGRAM NUMBER: 161** 

## **RHODE ISLAND**

## **Providence**

## **Brown University Affiliated Hospitals**

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 Teaching Hospitals

Medical University Hospital

Charleston Memorial Hospital

Naval Hospital

Roper Hospital

Shriners Hospital for Crippled Children (Greenville)

VA Med Ctr (Charleston)

## **Program Director:**

John A Siegling, MD

Dept of Orthopedic Surgery

70 Ashley Ave

Charleston SC 29401

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

Richland Memorial Hospital

James Lawrence Kernan Hospital

Wm Jennings Bryan Dorn Veterans Hsopital

## **Program Director:**

Narayan P Deb Roy, MD

Richland Memorial Hospital

3301 Harden St

Columbia SC 29203

Length: 4 Year(s): TT: ACF Total Positions: 0 PGY1: 0

ADC 78; AA 2,907; OPV 37,642

**PROGRAM NUMBER: 163** 

## Greenville

## Greenville Hospital System

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: 4 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

Erlanger Medical Center

T C Thompson Children's Hospital Medical Center

## 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 91; AA 3,636; OPV 7,338

PROGRAM NUMBER: 164

#### Memphis

## Campbell Foundation-University of Tennessee

Campbell Foundation-University of Tennessee

Baptist Memorial Hospital

City of Memphis Hospital

Le Bonheur Children's Medical Center

## Program Director:

T David Sisk, MD

Campbell Foundation

869 Madison Ave Memphis TN 38104

Length: 3 Year(s): TT: ACF Total Positions: 0 PGY1: 0

ADC 277; AA 10,427; OPV 62,875

**PROGRAM NUMBER: 61** 

#### Nashville

## Vanderbilt University Affiliated Hospitals

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

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 PGY 1: 5

ADC 239; AA 8,273; OPV 45,106

PROGRAM NUMBER: 32

## El Paso

## Texas Tech University Affiliated Hospitals

Texas Tech Univ Hith Sciences Ctr at El Paso

Hotel Dieu Medical Center

Providence Memorial Hospital

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

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, El Paso

William Beaumont Army Medical Center

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

#### 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 1,829; OPV 24,288

**PROGRAM NUMBER: 96** 

## Fort Worth

## Fort Worth Affiliated Hospitals

John Peter Smith Hospital

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: 15 PGY1: 3

ADC 115; AA 4,065; OPV 9,080

PROGRAM NUMBER: 100

#### Galveston

## University of Texas Medical Branch Hospitals

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 107; AA 2,991; OPV 17,812

**PROGRAM NUMBER: 165** 

#### Houston **Baylor College of Medicine Affiliated Hospitals**

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 Tullos, 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 Affiliated Hospitals 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: 15 PGY1: 3 ADC 80; AA 1,725; OPV 7,225

# **PROGRAM NUMBER: 166**

## Lubbock

Texas Tech University Affiliated Hospitals Texas Tech Univ Hith Sciences Ctr at Lubbock

Lubbock General Hospital

St Mary of the Plains Hosp & Rehabilitation Ctr Program Director:

William W Robertson, Jr, MD

Texas Tech University Health Sciences Center Dept of Orthopedic Surgery

Lubbock TX 79430 Length: 5 Year(s): TT: ACF Total Positions: 10 PGY1: 2

ADC 42; AA 1,920; OPV 7,800 PROGRAM NUMBER: 160

## TEXAS cont'd

San Antonio

Brooke Army Medical Center, San Antonio

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 140; AA 3,600; OPV 64,000

**PROGRAM NUMBER: 117** 

University of Texas at San Antonio Teaching Hospitals

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 Scienca Center

7703 Floyd Curl 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, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

Col John L Eady

Wilford Hall USAF Medical Center, SGHSB

Lackland AFB

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

Scott and White Memorial Hospital

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 95; AA 3,406; OPV 20,905

**PROGRAM NUMBER: 171** 

UTAH

Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center

Holy Cross Hospital of Salt Lake City

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

Medical Center Hospital of Vermont

Program Director:

James Howe, MD

University of Vermont, Dept of Orthopedic 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 Affiliated Hospitals

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

Affiliated Hospitals

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

**Portsmouth** 

Naval Hospital, Portsmouth

Naval Hospital

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

Affiliated Hospitals

Medical College of Virginia Hospital

Children's Hospital Mc Guire VA 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: 16 PGY1: 4

ADC 50; AA 1,500; OPV 13,000

PROGRAM NUMBER: 35

WASHINGTON

Seattle University of Washington Affiliated Hospitals

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: 21 PGY1: 3 ADC 154; AA 8,373; OPV 45,413

**PROGRAM NUMBER: 36** 

Madigan Army Medical Center, Tacoma

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 Hospital

West Virginia University Hospital Monongalia General Hospital

Program Director

Erlc L Radin, MD

West Virginia University Medical School

Dept of Orthopedic Surgery

Morgantown WV 26506

Length: 5 Year(s): TT: ACF Total Positions: 15 PGY 1: 3

ADC 82; AA 3,562; OPV 15,451

**PROGRAM NUMBER: 169** 

WISCONSIN Madison

University of Wisconsin Affiliated Hospitals

University 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** 

Medical College of Wisconsin Affiliated Hospitals

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 181; AA 6,022; OPV 26,153 **PROGRAM NUMBER: 37** 

**UNITED STATES AIR FORCE** 

TEXAS San Antonio

Wilford Hall U S A F Medical Center, San Antonio Wilford Hall U S A F Medical Center

Program Director:

Col John L Eady

Wilford Hall USAF Medical Center, SGHSB

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

Lettarman Army Medical Center, San Francisco

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:** 

Lt 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, Aurora

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, Washington

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 92; AA 2,010; OPV 24,180

**PROGRAM NUMBER: 75** 

## **GEORGIA**

## Fort Gordon

**Dwight David Eisenhower Army Medical Center** 

Dwight David Eisenhower Army Medical Center

Jackson Memorial Hospital Program Director:

Col Roberto H Barja, M D, MC

Dwight David Eisenhower Army Medicla 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, Honolulu

Tripler Army Medical Center

**Program Director:** 

Dennis J Sullivan, MD

**Tripler Army Medical Center** 

Box 261

Honolulu HI 96859

Length: 4 Year(s): TT: ACF Total Positions: 12 PGY1: 0

ADC 53; AA 1,715; OPV 33,144

**PROGRAM NUMBER: 86** 

#### **TEXAS**

## El Paso

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

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 1,829; OPV 24,288

**PROGRAM NUMBER: 96** 

#### San Antonio

Brooke Army Medical Center, San Antonio

**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 140; AA 3,600; OPV 64,000

**PROGRAM NUMBER: 117** 

## WASHINGTON

#### Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Gillette Children's Hospital

Shriners Hospitals for Crippled Children (Spokane)

Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MC

Madigàn 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**

## Oakiand

Naval Hospital, Oakland

Naval Hospital

**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, San Diego

Naval Hospital

**Program Director:** 

David A Neal, MD

Naval Regional Medical Center

Dept of Orthopedic Surgery

ADC 50; AA 2,719; OPV 49,500

San Diego CA 92134 Length: 4 Year(s): TT: ACF Total Positions: 20 PGY1: 0

PROGRAM NUMBER: 79

## **MARYLAND**

## Bethesda

Naval Hospital, Bethesda

Naval Hospital

James Lawrence Kernan Hospital

Program Director:

Barton K Slemmons, MD

Naval Hospital

Dept of Orthopedic 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** 

## **Portsmouth**

Naval Hospital, Portsmouth

Program Director:

Charles M Reinert, MD

U.S. Naval Hospital

Dept of Orthopaedic Surgery

Portsmouth VA 23708

Naval Hospital

Length: 4 Year(s): TT: ACF Total Positions: 12 PGY1: 0

ADC 57; AA 2,265; OPV 33,766

## **OTOLARYNGOLOGY**

## ALABAMA

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

Cooper Green Hospital

VA Med Ctr (Birmingham)

Program Director:

James J Hicks, MD

University of Alabama, Div of Otolaryngology

1919 7th Ave S

Birmingham AL 35233

Length: 4 Year(s): Total Positions: 12 PGY1: 2

ADC 58; AA 1,800; OPV 44,000

## ARIZONA

Tucson

University of Arizona Affiliated Hospitals

Univ of Arlzona Hith Sciences Ctr Univ Hosp 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: 1

ADC 22; AA 913; OPV 14,525

## **ARKANSAS**

**Little Rock** 

University of Arkansas for Medical Sciences **Affiliated Hospitals** 

Univ Hosp/Univ of Arkansas College of Medicine

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 Affillated Hospitels

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 0; OPV 14,203 ,

Los Angeles

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center Program Director:

Date 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

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: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 20; AA 1,200; OPV 5,280

UCLA Affillated Hospitals

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

White Memorial Medical Center

White Memorial Medical Center

Program Director:

William Hall, MD

White Memorial Medical Center, Dept of Otolaryngology

1720 Brooklyn Ave

Los Angeles CA 90033 Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 9; AA 1,057; OPV 9,733

Naval Hospital, Oakland/Highland General Hospitel

Naval Hospital

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

Kalser-Permanente Medical Center

Kaiser-Permanente Medical Center (Oakland)

Kalser 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 Bivd

Oakland CA 94611

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 15; AA 1,253; OPV 46,684

University of California (Irvine) Affiliated Hospitals

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 92666

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 21; AA 1,138; OPV 12,379

Sacramento

University of Cellfornia (Davis) Affiliated Hospitals

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: 8 PGY1: 0 ADC 10; AA 624; OPV 10,779

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director: Richard L Fassett, MD

Naval Regional Medical Center

Dept of Otolaryngology San Diego CA 92134

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 2,200; OPV 40,000

University of California (San Diego) Affiliated Hospitals

LLC S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Alan M Nahum, MD

Univ of California School of Medicine, Dept of Otolaryn

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 Affiliated Hospitals

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: 12 PGY1: 2

ADC 32; AA 3,030; OPV 19,892

**COLORADO** 

Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center Program Director: Col John W Kolmer, MC

Fitzsimons Army Medical Center

Otolaryngology Service Aurora CO 80045

Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 22; AA 1,100; OPV 24,755

Denver

University of Colorado Affiliated Hospitals 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: 14 PGY1: 3 ADC 35; AA 2,100; OPV 34,000

CONNECTICUT

Farmington

John Dempsey Hosp Univ of Connecticut Hith Ctr

Hartford Hospital VA Med Ctr (Newington)

Program Director: Geraid Leonard, MD

University of Connecticut Affiliated Hospitals

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

## **CONNECTICUT** cont'd

#### **New Haven**

Yale-New Haven Medical Cente

Yale-New Haven Hospital Hospital of St Raphae 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: 0

ADC 48; AA 3,785; OPV 15,601

## D. C.

## Washington

**Georgetown University Affiliated Hospitals** 

Georgetown University Hospital Washington Hospital Center

**Program Director:** 

Hugh O De Fries: MD Georgetown University Hosptial

3800 Reservoir Rd, NW Washington DC 20007

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 19; AA 3,000; OPV 11,000

## Walter Reed Army Medical Center, Washington

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: 13 PGY1: 0

ADC 52; AA 1,700; OPV 37,755

#### **FLORIDA**

#### Gainesville

University of Florida Affiliated Hospitals

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: 11 PGY1: 2

ADC 30; AA 3,930; OPV 12,196

## **▶**University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Veterans Administration Medical Center (Mlami)

Program Director: James R Chandler, MD

UMSM, Dept of Otolaryngology, D-48 POB016960

Miami FL 33101

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 15; AA 0; OPV 13,250

## Tampa

## ▶University of South Florida Affiliated Hospitals

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: 0 PGY1: 0

ADC 40; AA 3,000; OPV 16,000

## **GEORGIA**

#### Atlanta

#### **Emory University Affiliated Hospitals**

Grady Memorial Hospital

**Emory University Hospital** 

Henrietta Egleston Hospital for Children

Veterans Administration Medical Center (Atlanta)

Program Director:

John S Turner, Jr, MD

**Emory University Clinic** 

1365 Clifton Rd, NE

Atlanta GA 30322

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 26; AA 2,602; OPV 29,770

#### Augusta

## Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

Veterans Administration Medical Center (Augusta)

Program Director:

Edward S Porubsky, MD

Medical College of Georgia

CJ-347

Augusta GA 30901

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 24; AA 900; OPV 12,000

#### HAWAII

#### Honolulu

Tripler Army Medical Center. Honolulu

Tripler Army Medical Center

Program Director:

Col Donald W S Yim, M D, MC

Tripler Army Medical Center

Attn: HSHK-DS-OT

Honolulu Hi 96859

ength: 3 Year(s): Total Positions: 10 PGY1: 2

ADC 15; AA 915; OPV 22,444

## **ILLINOIS**

#### Chicago

Northwestern University Medical School Affiliated Hospitals

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: 3

ADC 65; AA 3,300; OPV 28,000

## Rush-Presbyterlan-St Luke's Medical Center

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: 0

# ADC 35; AA 900; OPV 6,060

University of Chicago Medical Center University of Chicago Hospitals and Clinics

Michael Reese Hospital and Medical Center Program Director:

Robert A Butler, MD

University of Chicago Medical Center

950 E 59th St, Hospital Box 412

Chicago IL 60637

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 11; AA 718; OPV 7,121

## University of Illinois Program

Univ of Illinois Hosp (Illinois Eye & 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: 17 PGY1: 4 ADC 67; AA 2,620; OPV 48,157

#### Maywood

## Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

Edward Hines Jr Veterans Administration Hospitel

## 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 20; AA 1,020; OPV 18,262

## **Springfield**

## Southern Illinois University Affiliated Hospitals

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 15,600

## INDIANA

#### Indianapolis

## Indiana University Medical Center

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

1001 W Tenth St

Indianapolis IN 46202 Length: 3 Year(s): Total Positions: 13 PGY1: 0

ADC 55; AA 3,517; OPV 31,566

# / IOWA

## **lowa City**

University of Iowa Affiliated Hospitals

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 3,200; OPV 51,000

# **KANSAS**

Kansas City University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo) **Program Director:** 

C W Norris, MD

University of Kansas Medical Center 39th and Rainbow Dr Kansas City KS 66103

## KENTUCKY

### Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University

Kosair-Children's 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: 8 PGY1: 2

ADC 33; AA 1,116; OPV 6,786

## LOUISIANA

## **New Orleans**

**Tulane University Affiliated Hospitals** 

**Tulane Medical Center 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: 12 PGY1: 0

ADC 86; AA 4,126; OPV 35,537

Louisiana State University Affiliated Hospitals

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

LS U School of Medicine, Dept of Otoiaryngology

1542 Tulane Ave

New Orleans LA 70112

Length: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 124; AA 6,046; OPV 42,844

## **Shreveport**

Louisiana State University (Shreveport)

Affiliated Hospitals

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

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 Affiliated Hospitals

Johns Hopkins Hospital

**Baltimore City Hospitals** 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 39; AA 1,900; OPV 26,423

## University of Meryland Affiliated Hospitals

University of Maryland Hospital

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: 3

ADC 21; AA 1,473; OPV 14,500

#### Bethesda

## Naval Hospital, Bethesda

Naval Hospital

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 & Eer Infirmary/Harvard Medical School

Massachusetts Eye and Ear Infirmary

Program Director:

Harold F Schuknecht, MD

Massachusetts Eye and Ear Infirmary

243 Charles St

Boston MA 02114

Length: 4 Year(s): Total Positions: 17 PGY1: 0

ADC 160; AA 5,895; OPV 62,674

## **Tufts University Affiliated Hospitals**

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: 9 PGY1: 2

ADC 67; AA 2,974; OPV 38,903

## University Hospital Affiliated 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: 1

ADC 67; AA 2,974; OPV 38,903

## **MICHIGAN**

## Ann Arbor

## University of Michigan Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Wayne County General Hospital

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

## Wayne State University Affiliated Hospitals

Harper-Grace Hospitals-Harper Division

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Grace Division Hutzel Hospital

VA Med Ctr (Allen Park)

Program Director:

Robert H Mathog, MD

Wayne State University School of Medicine

540 E Canfield Ave Detroit MI 48201

Length: 4 Year(s): Total Positions: 15 PGY1: 0

ADC 62; AA 3,128; OPV 18,000

## Henry Ford Hospital

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

## **MINNESOTA**

## Minneapolis

## University of Minnesota Affillated Hospitals

University of Minnesota Hospital and Clinics Hennepin County Medical Center

St Paul-Ramsey Medical Center VA Med Ctr (Minneapolis)

Program Director:

Michael M Paparella, 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

Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital St Marys Hospital of Rochester

Program Director:

Eugene B Kem, MD

Mayo Graduate School of Medicine 200 First St, S W

Rochester MN 55905

Length: 4 Year(s): Total Positions: 16 PGY1: 4 ADC 29; AA 2,184; OPV 42,827

## MISSOURI.

## Columbia

University of Missouri Medical Center Univ of Missouri, Columbia Hosp and Clinics

Harry S Truman Memorial Veterans Hospital Program Director:

William E Davis, MD Univ of Missouri Medical Center

807 Stadium Rd

Columbia MO 65212 Length: 4 Year(s): Total Positions: 10 PGY1: 2 ADC 25; AA 1,640; OPV 15,924

## St Louis

St Louis University Group of Hospitals St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis City Hospital Program Director:

ADC 9; AA 1,924; OPV 9,719

William H Friedman, MD St Louis University Medical Center

Length: 3 Year(s): Total Positions: 7 PGY1: 0

1325 S Grand St Louis MO 63104

## MISSOURI cont'd

#### St Louis cont'd

#### Washington University Affiliated Hospitals

Barnes Hospital Jewish Hospital of St Louis 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: 16 PGY1: 0 ADC 58; AA 3,299; OPV 31,368

## **NEBRASKA**

## ▶University of Nebraska Affillated Hospitals

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: 0 PGY1: 0

ADC 30; AA 740; OPV 6,700

## **NEW JERSEY**

## Newark

## UMDN J-New Jersey Medical School

## Affiliated Hospitals

University Hospital

United Hosps Med Ctr-Newark Eye and Ear Infirmary

VA Med Ctr (East Orange)

## **Program Director:**

Myron J Shapiro, MD

UMDN J-New Jersey Medical School

100 Bergen St, H-586

Newark NJ 07107

Length: 3 Year(s): Total Positions: 15 PGY1: 3

ADC 37; AA 2,130; OPV 15,462

## **NEW YORK**

## Albany

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital

Child's Hospital

St Peter's Hospital

Veterans Administration Medical Center (Albany)

## Program Director:

Jerome C Goldstein, MD

Albany Medical College

47 New Scotland Ave

Albany NY 12208

Length: 3 Year(s): Total Positions: 10 PGY1: 2

ADC 44; AA 2,087; OPV 6,145

## Buffalo

## SUNY at Buffalo Affiliated Hospitals

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: 11 PGY1: 0

ADC 90; AA 4,355; OPV 10,221

## New York

## Manhattan Eye, Ear and Throat Hospital

Manhattan Eye, Ear and Throat Hospital

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

## 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:

Daniel D Rabuzzi, MD

New York Eye & Ear Infirmary

310 East 14th St

New York NY 10003

Length: 4 Year(s): Total Positions: 16 PGY1: 0

ADC 48; AA 5,332; OPV 50,256

## Columbia University Affiliated Hopsitals

Presbyterian Hospital In the City of New York

## Program Director:

Maxwell Abramson, MD

Presbyterian Hospital

622 W 168th St

New York NY 10032

Length: 3 Year(s): Total Positions: 7 PGY1: 0

ADC 24; AA 1,973; OPV 16,866

### Mount Sinai School of Medicine Affiliated Hospitals

Mount Sinal Hospital

City Hosp Ctr at Eimhurst-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

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: 4 PGY1: 0

ADC 20; AA 1,037; OPV 6,000

## New York University Medical Center

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: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 45; AA 1,868; OPV 21,077

## New York (Bronx)

## Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div) Montefiore Medical Center (Moses 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: 12 PGY1: 0

## ADC 35; AA 2,258; OPV 33,285

New York (Brooklyn) Long Island College Hospital

Long Island College Hospital

## Program Director:

V B Santos, MD

Long Island College Hospital

340 Henry Street

New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 11; AA 727; OPV 5,078

## New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

## Program Director:

Alian L Abramson, MD

Long Island Jewish-Hillside Medical Cente

270-05 76th Ave

New York (New Hyde Park) NY - 11042 Length: 4 Year(s): Total Positions: 4 PGY1: 0

ADC 25; AA 1,850; OPV 6,802

#### Rochester

## University of Rochester Affiliated Hospitals

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: 6 PGY1: 0

ADC 30; AA 2,400; OPV 16,600

#### Syracuse

## S U N Y Upstate Medical Center

State University Hospital

Community-General Hospital of Greater Syracus

Crouse-Irving Memorial Hospital

St Joseph's Hospital Health Center

Veterans Administration Medical Center (Syracuse) **Program Director:** 

Richard R Gacek, MD

S U N Y Upstate Medical Center 750 E Adams St

Syracuse NY 13210

Length: 4 Year(s): Total Positions: 15 PGY1: 3 ADC 10; AA 589; OPV 4,507

## **NORTH CAROLINA**

## Chapel Hill

University of North Carolina Affiliated Hospitals

North Carolina Memorial Hospital

Program Director: Harold C Pillsbury 3rd, MD >

University of North Carolina Burnett-Womack Bidg 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 Affiliated Hospitals Duke University Medical Center** 

Veterans Administration Medical Center (Durham)

Program Director: William R Hudson, MD

Duke University Medical Center P O B 3805

Durham NC 27710

Length: 3 Year(s): Total Positions: 9 PGY1: 0

# ADC 49; AA 3,003; OPV 36,625

#### Winston-Salem Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital

Program Director:

Robert I Kohut, MD Bowman Gray School of Medicine

Winston-Salem NC 27103 Length: 4 Year(s): Total Positions: 5 PGY1:

ADC 15; AA 1,014; OPV 8,326

300 S Hawthorne Rd

#### OHIO

#### Cincinnati

## University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp 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: 16 PGY1: 3

ADC 37; AA 6,500; OPV 26,456

#### Cleveland

## Cleveland Clinic Foundation

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 1,455; OPV 25,910

## Columbus

## **Ohlo State University Affiliated Hospitals**

Ohio State University Hospital Columbus Children's Hospital

Program Director:

William H Saunders, MD

Ohio State University Hospital and Clinics, Rm 4100 U

нс 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

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City)

## Program Director:

J Gail Neety, MD

Univ of Oklahoma HIth Sciences, South Pavillion 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 Affillated Hospitals

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: 9 PGY1: 0

ADC 30: AA 1,400: OPV 14,000

## **PENNSYLVANIA**

## Danville

## Geisinger Medical Center

Geisinger Medical Center

**Program Director:** 

James M Cole, MD

Geisinger Medical Center

1 N Academy Ave

Danville PA 17822

Length: 4 Year(s): Total Positions: 10 PGY1: 2

ADC 13; AA 1,464; OPV 24,360

#### Hershey

## Milton S Hershey Medical Center of the Pennsylvania

State University

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: 3 Year(s): Total Positions: 5 PGY1: 1

ADC 6; AA 376; OPV 5,870

## Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital VA Med Ctr (Wilmington)

## Program Director:

Louis D Lowry, MDi

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

## Temple University Hospital

Temple University Hospital

## Program Director:

Max L Ronis, MD

Temple University Hospital

3400 N Broad St

Philadelphia PA 19140

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 7; AA 409; OPV 6,531

## University of Pennsylvania Affiliated Hospitals

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: 16 PGY1: 4

ADC 94: AA 5.116: OPV 33.955

## Hospitals of the University Health Center of Pittsburgh

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: 11 PGY1: 0

ADC 70; AA 13,000; OPV 24,000

## **PUERTO RICO**

## San Juan

## University of Puerto Rico Affiliated Hospitals

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 Otolaryn

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

Charleston

## Medical University of South Carolina Teaching Hospitals

**SOUTH CAROLINA** 

Medical University Hospital

Charleston Memorial Hospital

Naval Hospital

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 1,151; OPV 18,000

## TENNESSEE

#### Memphis

#### University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

Methodist Hospital-Central Unit

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: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 13; AA 6,057; OPV 22,452

## Dallas

#### University of Texas Southwestern Medical School Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp 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: 5 Year(s): Total Positions: 19 PGY1: 3 ADC 67; AA 8,519; OPV 25,300

## University of Texas Medical Branch Hospitals

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 Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Methodist Hospital Veterans Administration Medical Center (Houston)

**Program Director:** Bobby R Alford, MD

**Baytor College of Medicine** 

1200 Moursund Ave Houston TX 77030

Length: 3 Year(s): Total Positions: 15 PGY1: 0 ADC 68; AA 4,949; OPV 32,098

# University of Texas at Houston Affiliated Hospitals

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: 13 PGY1: 3 ADC 72; AA 1,389; OPV 14,000

TEXAS cont'd	Norfolk	WISCONSIN
	Eastern Virginia Graduate School of Medicine	Madison
San Antonio	Affilieted Hospitals	University of Wisconsin Affiliated Hospitals
Brooke Army Medical Center, San Antonio	Med Ctr Hosps-Norfolk Gen Hosp Division	University Hospital and Clinics
Brooke Army Medical Center	Ear, Nose and Throat Hospital	Madison General Hospital
Program Director:	Naval Hospital	Wm S Middleton Memorial Veterans Hospital
Director Residency Training Otolaryn	Program Director:	Program Director:
Brooke Army Medical Center, Otolaryngology Service	Gary Schechter, MD	James H Brandenburg, MD
Fort Sam Houston	Eastern Virginia Med Sch, Dept Otolaryn-Head Neck Surg	University Hospital and Clinics
San Antonio TX 78234	901 Hampton Blvd Norfolk VA 23507	600 Highland Ave, F4/2
Length: 3 Year(s): Total Positions: 8 PGY1: 0	Length: 3 Year(s): Total Positions: 4 PGY1: 0	Madison Wi 53792 Length: 4 Year(s): Total Positions: 9 PGY1: 1
ADC 17; AA 732; OPV 15,275	ADC 9; AA 905; OPV 2,336	ADC 34; AA 3,001; OPV 18,704
University of Texas at San Antonio Teaching Hospitals	· · · · · · · · · · · · · · · · · ·	
Med Ctr Hosp(of Bexar Cnty Hosp Dist)	Portsmouth	Milwaukee
Audie L Murphy Mem Veterans Hosp (San Antonio)	Naval Regional Medical Center, Portsmouth	Medical College of Wisconsin Affiliated Hospitals
Program Director:	Naval Hospital	Veterans Administration Medical Center (Wood)
Douglas E Mattox, MD	Program Director:	Froedtert Memorial Lutheran Hospital
Univ of Texas Health Science Ctr, Dept of Otolaryngology 7703 Floyd Curl Dr	Cdr Theodore W Fetter, MC	Milwaukee County Medical Complex St Luke's Hospital
San Antonio TX 78284	Naval Regional Medical Center, Box 8668 Otolaryngology Head & Neck Service	Program Director:
Length: 4 Year(s): Total Positions: 10 PGY1: 2	Portsmouth VA 23708	Roger H Lehman, MD
ADC 42; AA 3,335; OPV 12,617	Length: 3 Year(s): Total Positions: 8 PGY1: 0	V A Medical Center, Dept of Otolaryngology
110 42, AN 0,000, OF 4 12,017	ADC 17; AA 1,809; OPV 24,035	5000 W National Ave
Wilford Hall U S A F Medical Center, San Antonio		Wood WI 53193 .
Wilford Hall U S A F Medical Center	Richmond	Length: 3 Year(s): Total Positions: 15 PGY1: 0
Program Director:	Virginia Commonwealth University M C V	ADC 30; AA 3,208; OPV 17,365
Col James E Olson, MD	Affiliated Hospitals	
Wilford Hall U S A F Medical Center, Dept	Medical College of Virginia Hospital	UNITED STATES AIR FORCE
of Otolaryngology	Mc Guire VA Med Ctr (Richmond)	
Lackland A F B	Program Director:	TEXAS
San Antonio TX 78236	George Williams, MD	San Antonio
Length: 4 Year(s): Total Positions: 8 PGY1: 0	Medical College of Virginia, Dept of Otolaryngology	Wilford Hall U S A F Medical Center, San Antonio
ADC 32; AA 1,500; OPV 32,000	Box 146, M C V Station	Wilford Hall U.S.A.F. Medical Center, San Antonio Wilford Hall U.S.A.F. Medical Center
	Richmond VA 23298	Program Director:
UTAH	Length: 3 Year(s): Total Positions: 6 PGY1: 0	Col James E Olson, MD
Salt Lake City	ADC 23; AA 700; OPV 10,983	Wilford Hall U.S.A.F. Medical Center, Dept
University of Utah Affillated Hospitals		of Otolaryngology
University of Utah Medical Center	WASHINGTON	Lackland A F B
Holy Cross Hospital of Salt Lake City	Seattle	San Antonio TX 78236
VA Med Ctr (Salt Lake City)	University of Washington Affiliated Hospitals	Length: 4 Year(s): Total Positions: 8 PGY1: 0
Program Director:	University Hospital	ADC 32; AA 1,500; OPV 32,000
James L Parkin, MD	Veterans Administration Medical Center (Seattle)	,
University of Utah	Program Director:	UNITED STATES ARMY
3 B326 University Medical Center	Charles W Cummings, MD	OMITED STATES ANIMIT
Salt Lake City UT 84132	Dept of Otolaryngology, R L-30	001 00400
Length: 4 Year(s): Total Positions: 6 PGY1: 0	1959 N E Pacific Ave	COLORADO
ADC 19; AA 1,660; OPV 10,820	Seattle WA 98195	Aurora
	Length: 4 Year(s): Total Positions: 9 PGY1: 0	Fitzsimons Army Medical Center, Aurora
VERMONT	ADC 35; AA 3,594; OPV 26,877	Fitzsimons Army Medical Center
Burlington .		Program Director: Col John W Kolmer, MC
Medical Center Hospital of Vermont	Tacoma	Fitzsimons Army Medical Center
Medical Center Hospital of Vermont	Madigan Army Medical Center, Tacoma	0.1
Program Director:	Madigan Army Medical Center	Otolaryngology Service Aurora CO 80045
Robert A Sofferman, MD	Program Director:	Length: 5 Year(s): Total Positions: 0 PGY1: 0
Medical Center Hospital of Vermont	Col William H Gernon, MD	ADC 22; AA 1,100; OPV 24,755
1 S Prospect St	Madigan Army Medical Center	
Burlington VT 05401	P O Box 87	D. C.
Length: 4 Year(s): Total Positions: 4 PGY1: 0	Tacoma WA 98431	
ADC 7; AA 600; OPV 7,800	Length: 4 Year(s): Total Positions: 10 PGY1: 2 ADC 13; AA 1,210; OPV 13,700	Washington Water Reed Army Medical Center, Washington
	MIR. 13' MA 1 ZIII' L MV 13 /(II)	Walter Reed Army Medical Center, Washington
	ABO 10,704 1,E10, 01 V 10,700	Walter Bood Army Medical Center
VIRGINIA	··	Walter Reed Army Medical Center
Charlottesville	WEST VIRGINIA	Program Director:
Charlottesville University of Virginia Affiliated Hospitals	WEST VIRGINIA Morgantown	Program Director:  Joan T Zajtchuk, MD
Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospitals	WEST VIRGINIA Morgantown West Virginia University Hospital	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and
Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospitals Roanoke Memorial Hospitals	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service
Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospitals Roanoke Memorial Hospitals Program Director:	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital Program Director:	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Walter Reed Army Medical Center
Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospitals Roanoke Memorial Hospitals Program Director: Robert W Cantrell, MD	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Philip M Sprinkle, MD	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service
Charlottesville University of Virginia Affiliated Hospitals University of Virginia Hospitals Roanoke Memorial Hospitals Program Director: Robert W Cantrell, MD Univ of Virginia Med Ctr, Dept Otolaryn, Head/Neck Surg	WEST VIRGINIA  Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Philip M Sprinkle, MD West Virginia University Medical Center	Program Director: Joan T Zajitchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Water Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA  Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Philip M Sprinkle, MD West Virginia University Medical Center Dept of Otolaryngology	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: 13 PGY1: 0
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA  Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Philip M Sprinkle, MD West Virginia University Medical Center Dept of Otolaryngology Morgantown WV 26506	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: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	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: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA  Morgantown West Virginia University Hospital West Virginia University Hospital Program Director: Philip M Sprinkle, MD West Virginia University Medical Center Dept of Otolaryngology Morgantown WV 26506	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Nock Service Walter Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	Program Director: Joan T Zajitchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Water Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Waiter Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	Program Director: Joan T Zajtchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Waiter Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director:
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	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: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Donald W S Yim, M D, MC
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	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: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Donald W S Yim, M D, MC Tripler Army Medical Center
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	Program Director: Joan T Zajitchuk, MD Dept of the Army, Otolaryngology/Head and Neck Service Water Reed Army Medical Center Washington DC 20307 Length: 3 Year(s): Total Positions: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu 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
Charlottesville University of Virginia Affiliated Hospitals 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	WEST VIRGINIA Morgantown West Virginia University Hospital West Virginia University Hospital 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	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: 13 PGY1: 0 ADC 52; AA 1,700; OPV 37,755  HAWAII Honolulu Tripler Army Medical Center, Honolulu Tripler Army Medical Center Program Director: Col Donald W S Yim, M D, MC Tripler Army Medical Center

## TEXAS

#### San Antonio

Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

## Program Director:

Director Residency Training Otolaryn

Brooke Army Medical Center, Otolaryngology Service

Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 17; AA 732; OPV 15,275

## WASHINGTON

#### Tacoma

Madigan Army Medical Center, Tacoma

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: 10 PGY1: 2

ADC 13: AA 1,210: OPV 13,700

## **UNITED STATES NAVY**

## **CALIFORNIA**

#### Oakland

Naval Hospital, Oakland/Highland General Hospital

Naval Hospital

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

#### San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director:

Richard L Fassett, MD

Naval Regional Medical Center

Dept of Otolaryngology

San Diego CA 92134

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 20; AA 2,200; OPV 40,000

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

## MARYLAND

#### Rothoeda

Naval Hospital, Bethesda

Naval Hospital

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 Regional Medical Center, Portsmouth

Naval Hospital

## 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: 8 PGY1: 0 ADC 17; AA 1,809; OPV 24,035

## ACCREDITED RESIDENCIES IN PATHOLOGY

## **PATHOLOGY**

## **ALABAMA**

## Birmingham

**Baptist Medical Centers** 

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

University of Alabama Hospitals

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: 18 PGY1: 2 N 500: LE 10.000.000: SS 20.250: SSEM 20.000

## Mobile

## University of South Alabama Affiliated Hospitals

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: 12 PGY1: 3 N 600; LE 800,000; SS 5,000; SSEM 5,000

## ARIZONA

## **Phoenix**

St Joseph's Hospital and Medical Center

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: 5 PGY1: 2 N 330; LE 1,000,000; SS 9,000; SSEM 8,500

## University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

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: 4 N 408; LE 6,874,129; SS 9,314; SSEM 8,901

## **ARKANSAS**

## Little Rock

University of Arkansas for Medical Sciences

Univ Hosp/Univ of Arkansas College of Medicine

Affiliated Hospitals

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: 2 N 550; LE 2,800,000; SS 12,000; SSEM 11,900

## 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: 2 PGY1: 0

NO; LE 0; SS 0; SSEM 0

Loma Linda Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center

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: 4 N 360; LE 14,805,106; SS 10,895; SSEM 9,670

## CALIFORNIA cont'd

Long Beach

St Mary Medical Center

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: 1 N 84; LE 2,341,943; SS 5,785; SSEM 4,788

Veterans Administration Medical Center

VA Med Ctr (Long Beach)

Program Director:

Jozef Kolin, MD

Veterans Administration Medical Center.

5901 E 7th St

Long Beach CA 90822

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3 N 380; LE 54,000,000; SS 8,000; SSEM 7,000

Los Angeles

Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

Program Director:

Leo Kaplan, MD

Harry J Sacks, MD

Cedars-Sinai Medical Center

8700 Beverly Blvd

Los Angeles CA 90048

Length: 4 Year(s): TT: AC: Total Positions: 12 PGY1: 3 N 300; LE 1,434,771; SS 16,000; SSEM 15,000

Childrens Hospital of Los Angales

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

UCLA Hospital and Clinics, Center for the

**Health Sciences** 

U C L A Medical Center

Program Director:

Faramarz Naeim, MD

Dept of Pathology

405 Hilgard Ave

Los Angeles CA 90024

Length: 4 Year(s): TT: AC; Total Positions: 18 PGY1: 3 N 400; LE 1,900,000; SS 13,500; SSEM 12,600

Veterans Administration Wadsworth Medical Center

West Los Angeles Veterans Admin Med Ctr;

Wadsworth Div

Program Director:

Ben G Fishkin, MD

V A Wadsworth Medical Center

Wilshire & Sawtelle Blvd

Los Angeles CA 90073

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 2 N 243; LE 2,896,616; SS 7,647; SSEM 7,494

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

Program Director:

Nancy E Warner, MD

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: 25 PGY1: 4

N 512; LE 18,954,362; SS 15,886; SSEM 13,860

Martinez

University of California (Davis) Affiliated Hospitala

Veterans Administration Medical Center (Martinez)

Program Director:

Samuel W French, MD

Veterans Admin Medical Center

150 Muir Rd

Martinez CA 94553

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2 N 172; LE 1,700,000; SS 2,856; SSEM 2,709

Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Richard W Poley, MD

Naval Hospital

Dept of Pathology

Oakland CA 94627

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 102; LE 2,690,000; SS 8,836; SSEM 8,394

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

Memorial Hospital Medical Center of Long Beach

Program Director:

ER Arquilla, MD, PhD

ER Jennings, MD

Univ of California (Irvine) Medical Center

101 City Dr, S

Orange CA 92668

Length: 4 Year(s): TT: AC; Total Positions: 16 PGY1; 1

N 376; LE 5,761,000; SS 25,199; SSEM 21,779

Sacramento

University of California (Davis) Affiliated Hospitals

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: 8 PGY1: 3

N 301; LE 2,087,663; SS 6,096; SSEM 6,048

San Diego

Mercy Hospital and Medical Centar

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: 5 PGY1: 1

N 125; LE 1,000,000; SS 10,500; SSEM 9,000

Naval Hospital, San Diego

Naval Hospital

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: 2 N 290; LE 9,275,000; SS 20,400; SSEM 18,600

University of California (San Diego) Affiliated Hospitals 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: 5

N 505; LE 2,243,176; SS 13,459; SSEM 12.709

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:

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: 36 PGY1: 7 N 670; LE 1,810,000; SS 20,000; SSEM 19,675

Kaiser Foundation Hospital

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: 6 PGY1: 1 N 157; LE 3,512,000; SS 12,370; SSEM 10,594

Letterman Army Medical Center, San Francisco

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: 2

N 180; LE 16,000,000; SS 8,500; SSEM 8,000

Mount Zion Hospital and Medical Center

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 170; LE 1,000,000; SS 5,636; SSEM 5,044

Presbyterian Hospital of Pacific Medical Center

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: 2 PGY1: 1 N 160; LE 1,100,000; SS 5,300; SSEM 4,600

Santa Clara Valley Medical Center

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 165; LE 8,115,411; SS 4,361; SSEM 4,036

Stanford Stanford University Affiliated Hospitals

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

## CALIFORNIA cont'd

Los Angeles County Harbor-U C L A Medical Center 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: 0 N 275; LE 4,000,000; SS 8,000; SSEM 8,000

### COLORADO

## Aurora

Fitzslmons Army Medical Center, Aurora

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: 1

N 175; LE 2,700,000; SS 10,200; SSEM 9,500

## Colorado Springs

Penrose Hospital 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: 1

N 233; LE 11,697,720; SS 9,999; SSEM 8,737

#### Denver

Children's Hospital

Children's Hospital (Denver)

Program Director:

Blalse E Favara, MD

Children's Hospital 1056 E 19th Ave

Denver CO 80218

Length: 1 Year(s): TT: SP; Total Positions: 1 PGY1: 0

N 150; LE 235,706; SS 2,750; SSEM 2,500

## Presbyterian/Saint Luke's Medical Center, Program A

Presbyterian Denver Hosp (Pres/St Luke's Med Ctr)

Program Director:

C W Reiquam, MD Presbyterian Denver Hospital

1719 E 19th Ave

Denver CO 80218

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 0

N 115; LE 2,000,000; SS 9,191; SSEM 6,884

## University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Denver General Hospital

Veterans Administration Medical Center (Denver)

## Program Director:

Robert H Shikes, MD

Univ of Colorado Health Sci Ctr, Sch of Med, Dept Pathology

4200 E 9th Ave, Box B216

Denver CO 80262

Length: 4 Year(s): TT: AC; Total Positions: 30 PGY1: 6

N 900; LE 900,000; SS 18,000; SSEM 17,800

## CONNECTICUT

## **Bridgeport**

**Bridgeport Hospital** 

Bridgeport Hospital

Program Director:

Gustave Davis, MD

Bridgeport Hospital

267 Grant St

Bridgeport CT 06602

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1

N 169; LE 892,319; SS 11,958; SSEM 10,608

## **Danbury**

Danbury Hospital

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 Positiona: 8 PGY1: 2 N 107; LE 1,415,803; SS 8,757; SSEM 8,065

## Farmington

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith Ctr

Middlesex Memorial Hospital

New Britain General Hospital

VA Med Ctr (Newington)

Program Director:

Bernard Gondos, MD

F William Sunderman, Jr, MD

University of Connecticut Health Center Dept of Pathology

Farmington CT 06032

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 2 N 273; LE 500,000; SS 19,055; SSEM 16,259

#### Hartford

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

## Hartford Hospital

Hartford Hospital

Program Director:

Mark E Ludwig, MD

Hartford Hospital

80 Seymour Street Hartford CT 06115

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 0

N 235; LE 2,428,229; SS 29,131; SSEM 22,544

## New Haven

Hospital of St Raphael

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: 1 N 129; LE 1,216,685; SS 12,243; SSEM 11,453

Yale-New Haven Medical Center

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: 26 PGY1: 8

NO; LE 0; SS 0; SSEM 0

## Stamford

Stamford Hospital

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: 4 PGY1: 0 N 84; LE 1,258,390; SS 5,490; SSEM 5,401

## D. C.

Washington

**Georgetown University Hospital** 

Georgetown University Hospital

Program Director:

Donald M Kerwin, MD

Georgetown University Hospital 3900 Reservoir Rd, NW

Washington DC 20007

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 3

N 221; LE 1,007,627; SS 9,800; SSEM 9,000

## George Washington University Affiliated Hospitals

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: 4

N 390; LE 5,260,644; SS 18,426; SSEM 17,866

#### Howard University Hospital

Howard University Hospital

Program Director:

Vivian W Pinn, MD

Howard Unversity Hospital, Dept of Pathology 2041 Georgia Ave, NW

Washington DC 20060

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 230; LE 840,000; SS 18,609; SSEM 18,500

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Program Director:

Gary B Clark, MD

Walter Reed Army Medical Center

Dept of Path and Area Lab Services Washington DC 20307

Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 3 N 280; LE 7,000,000; SS 16,500; SSEM 15,500

Washington Hospital Center

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: 8 PGY1: 1 N 225; LE 948,100; SS 15,824; SSEM 13,935

# **FLORIDA**

Gainesville University of Florida Affillated Hospitals

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

Gainesville FL 32610 N 380; LE 4,600,000; SS 12,480; SSEM 11,712

Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 3

Jacksonville

Jacksonville Health Education Program Univ Hosp (Jacksonville Hith Educ Program)

Program Director: Jeffrey Goldstein, MD

Dept of Pathology 655 W 8th St

Jacksonville FL 32209

Length: 4 Year(s): TT: AC; Total Positions: 5 PGY1: 1 N 195, LE 858,792; SS 7,658; SSEM 7,336

44

## FLORIDA cont'd

## University of Miami Affiliated Hospitals

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: 17 PGY1: 5 N 680; LE 7,540,752; SS 23,355; SSEM 22,689

#### Miami Beach

## Mount Sinal Medical Center of Greater Miami

Mount Sinal Medical Center of Greater Miami

## Program Director:

Arkadi M Rywlin, MD

Mount Sinai Medical Center, Dept of Pathology

4300 Alton Rd

Miaml Beach FL 33140

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 1 N 122; LE 3,209,000; SS 22,357; SSEM 14,653

## Orlando Regional Medical Center

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 198; LE 641,103; SS 15,048; SSEM 12,281

#### Tampa

#### University of South Florida Affiliated Hospitals

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 39th St, Box 11

Tampa FL 33612

Length: 4 Year(s): TT: AC; Total Positions: 18 PGY1: 5 N 584; LE 8,855,287; SS 41,426; SSEM 41,426

## **GEORGIA**

## Atlanta

## ► Emory University Affiliated Hospitals

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 Hospitals

Eugene Talmadge Memorial Hospital

University Hospital

Veterans Administration Medical Center (Augusta)

## Program Director:

A B Chandler, MD

Eugene Talmadge Memorial Hospital, Dept of Pathology

1120 15th St

Augusta GA 30912

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 2 N 347; LE 3,597,136; SS 7,556; SSEM 6,915

## Fort Gordon

Dwight David Eisenhower Army Medical Center,

Fort Gordon

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: 1 N 120; LE 3,750,000; SS 12,000; SSEM 11,400

## HAWAII

#### Honotulu

▶Tripler Army Medical Center, Honolulu

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

#### University of Hawaii Affiliated Hospitals

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 HJ 96822

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 2 N 362; LE 3,953,400; SS 32,640; SSEM 29,647

## ILLINOIS

## Berwyn

## Mac Neal Memorial Hospital Association

Mac Neal Memorial Hospital

## Program Director:

Leonas G Bekeris, MD

Mac Neal Memorial Hospital 3249 S Oak Park Ave

Berwyn IL 60402

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1

N 0; LE 0; SS 0; SSEM 0

## Chicago

## Illinois Masonic Medical Center

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: 0 N 130; LE 1,228,614; SS 7,076; SSEM 5,497

## Mount Sinsi Hospital Medical Center of Chicago

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: 9 PGY1: 3 N 144; LE 898,000; SS 5,106; SSEM 4,916

## Northwestern University Medical School

Affiliated Hospitals

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 852; LE 4,761,332; SS 33,557; SSEM 31,568

## St Joseph Hospital

St Joseph Hospital

#### Program Director:

Joseph R Kraft, MD

St Joseph Hospital

2900 N Lake Shore Dr Chicago IL 60657

Length: 4 Year(s): TT: AC; Total Positions: 3 PGY1: 2

N 106; LE 784,402; SS 7,821; SSEM 7,821

## University of Chicago Medical Center

University of Chicago Hospitals and Clinics

## 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: 18 PGY1: 3

N 0; LE 0; SS 0; SSEM 0

## University of Illinois Affiliated Hospitals

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: 18 PGY1: 5

N 367; LE 3,486,278; SS 9,824; SSEM 9,824

## ► Mercy Hospital and Medical Center

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

## **Cook County Hospital**

Cook County Hospital

Univ of Hith 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: 0

N 283; LE 0; SS 25,350; SSEM 25,114

Michael Reese Hospital and Medical Center Michael Reese Hospital and Medical Center

Program Director:

Martin A Swerdlow, MD

Michael Reese Hospital and Medical Center 2929 South Ellis Avenue

Chicago IL 60616 Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 3

# N 374; LE 2,500,000; SS 15,635; SSEM 13,036

Rush Medical College Affiliated Hospitals 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

## N 450; LE 4,902,000; SS 15,500; SSEM 14,000

Maywood Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 2 чи

## 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: 12 PGY1: 3 M N 0; LE 0; SS 0; SSEM 0

## ILLINOIS cont'd

West Suburban Hospital Medical Center

West Suburban Hospital Medical Center

Program Director:

Parker R Beamer, M D, PhD

West Suburban Hospital Medical Center

Erie at Austin

Oak Park IL 60302

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 0 N 105; LE 643,600; SS 7,100; SSEM 6,500

Park Ridge

Lutheran General Hospital

Lutheran General Hospital

**Program Director:** 

Jonas Valaltis, MD

Lutheran General Hospital

1775 Demptser Street Park Ridge IL 60068

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 201; LE 1,353,216; SS 11,704; SSEM 10,292

Methodist Medical Center of Illinois

Methodist Medical Center of Illinois

Program Director:

Allan C Campbell, MD

Methodist Medical Center of Illinois

221 NF Glen Oak

Peoria IL 61636

Length: 4 Year(s): TT: AC; Total Positions: 1 PGY1: 0

N 109; LE 461,626; SS 12,491; SSEM 11,309

St Francia Hospital Medical Center

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: 2

N 221; LE 2,426,287; SS 10,252; SSEM 9,662

Springfield

Southern Illinois University Affiliated Hospitals

St John's Hospital

Memorial Medical Center

Program Director:

Barrett W Dick, MD Memoria! Medical Center

800 N Rutledge

Springfield IL 62781

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1

N 571; LE 2,633,334; SS 23,071; SSEM 18,378

## **INDIANA**

Fort Wayne

St Joseph's Hospital

St Joseph's Hospital of Fort Wayne

Program Director:

Louis A Schneider, MD

St Joseph's Hospital, Dept of Pathology

700 Broadway

Fort Wayne IN 46802

Length: 4 Year(s): TT: AC; Total Positions: 2 PGY1: 1

N 137; LE 909,030; SS 8,381; SSEM 7,128

Indianapolis

Indiana University Medical Center

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 Michlgan 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

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 352; LE 1,200,000; SS 18,940; SSEM 15,500

St Vincent Hospital and Health Care Center

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 184; LE 1,028,579; SS 18,369; SSEM 15,229

Ball Memorial Hospital

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 192; LE 669,011; SS 13,204; SSEM 10,606

South Bend Medical Foundation Hospitals

Memorial Hospital of South Bend

Elkhart General Hospital

St Joseph Hospital of Mishawaka

St Joseph's Medical Center of South Bend

Program Director:

William J Kaliney, MD

South Bend Medical Foundation

530 N Lafavette

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

**lowa City** 

University of lowa Affiliated Hospitals

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: 5

N 444; LE 3,277,575; SS 16,324; SSEM 16,324

## **KANSAS**

Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

**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: 3

N 317; LE 5,567,892; SS 14,760; SSEM 14,326

University of Kensas (Wichita) and Affiliated Hospitals

Wesley Medical Center

St Francis Regional Medical Center St Joseph Medical Center

Veterans Admin Med and Reg Office Ctr (Wichita) Program Director:

William J Reals, MD

Dept of Pathology

1001 N Minneapolis Wichita KS 67214

Length: 4 Year(s): TT: AC; Total Positions: 14 PGY1: 4

N 700: LE 4.080.171; SS 41.444; SSEM 35.000

## KENTUCKY

Lexington

University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

Program Director:

Abner Golden, MD

M S 305 Medical Center

Speed Sort Number 00846 Lexington KY 40536

Length: 4 Year(s): TT: AC; Total Positions: 14 PGY1: 3

N 300; LE 2,819,060; SS 10,582; SSEM 9,524

Louisville

University of Louisville Affiliated Hospitals

Humana Hospital University

Kosalr-Children's Hospital

Veterans Administration Medical Center (Louisville)

Program Director:

G Randolph Schrodt, MD Univ of Louisville School of Medicine

802 Health Science Center

Louisville KY 40292

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3

N 947; LE 6,007,565; SS 17,550; SSEM 15,566

## LOUISIANA

**New Orleans** 

**Touro Infirmary** Touro Infirmary

Program Director:

Donald M Bradburn, MD Touro Infirmary

1401 Foucher St

New Orieans LA 70115

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1 N 108; LE 955,108; SS 8,390; SSEM 8,028

Atton Ochsner Medical Foundation

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 220; LE 1,674,000; SS 14,800; SSEM 13,001 Louisiana State University Affillated Hospitals

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: 4

N 755; LE 27,451,751; SS 23,197; SSEM 21,229

**Tulane University Affiliated Hospitals** 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: 2

N 300; LE 7,839,000; SS 16,250; SSEM 15,000

Shreveport Louisiena State University (Shreveport)

Affiliated Hospitals

Louisiana State University Hospital (Shreveport) VA Med Ctr (Shreveport)

**Program Director:** Warren D Grafton, MD

Dept of Pathology PO Box 33932

Shreveport LA 71130 Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 112; LE 3,000,000; SS 6,569; SSEM 6,053

#### MARYLAND

## **Baltimore**

Johns Hopkins Hospital

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: 22 PGY1: 6 N 445; LE 2.195.567; SS 20.803; SSEM 18.723

## Sinai Hospital of Baltimore

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 99; LE 1,262,647; SS 15,399; SSEM 15,247

Union Memorial Hospital

Union Memorial Hospital

Children's Hosp and Ctr for Reconstructive Surgery

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 Affiliated Hospitals

University of Maryland Hospital

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: 21 PGY1: 6

N 370; LE 3,235,738; SS 20,645; SSEM 20,491

## Bethesda

## National Institutes of Health Clinical Center, Bethesda.

National Institutes of Health Clinical Center

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 165; LE 0; SS 7,335; SSEM 34.843

## Naval Hospital, Bethesda, Program A

Naval Hospital

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: 9 PGY1: 1

N 189; LE 4,100,000; SS 17,600; SSEM 14,709

## Naval Hospital, Bethesda, Program B

Naval Hospital

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

NO; LE 0; SS 0; SSEM 0

## **MASSACHUSETTS**

#### **Boston**

**Boston University Affiliated Hospitals** 

**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: 18 PGY1: 2

N 380; LE 6.000.000; SS 16.500; SSEM 16.000

## Brigham and Women's Hospital, Program A

Brigham and Women's Hospital

Program Director:

Shirley G Driscotl, 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

#### Children's Hospital Medical Center

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: 5 PGY1: 0

N 200; LE 0; SS 7,000; SSEM 6,315

#### ▶New England Medical Center-Lynn Hospital

New England Medical Center

Lynn Hospital

Program Director:

Martin H Flax, Md, PhD

Hubert J Wolfe, MD

Tufts-New England Medical Center

136 Harrison Ave

Boston MA 02111

Length: 4 Year(s): TT: AC; Total Positions: 0 PGY1: 0 N 178; LE 3,900,000; SS 14,857; SSEM 13,550

## Beth Israel Hospital

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 PGV1: 2

N 265; LE 1,025,956; SS 14,218; SSEM 13,500

## 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: 18 PGY1: 3 N 400; LE 0; SS 18,000; SSEM 16,000

## Massachusetts General Hospital

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 496; LE 3,429,100; SS 27,218; SSEM 27,018

New England Desconess Hospital 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 195; LE 2,000,000; SS 23,375; SSEM 22,200

## University Hospital

University Hospital

Program Director:

Bernard E Statland, M D, PhD

University Hospital

75 F 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

#### Pittsfield

Berkshire Medical Center

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: 2

University of of Massachusetts Medical Center,

N 150; LE 1,529,055; SS 8,700; SSEM 7,457

Program B

University of Massachusetts Hospital

Carolyn C Compton, MD

Program Director:

University of Massachusatts Medical Center

55 Lake Ave. North

Worcester MA 01605 Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 3

N 175; LE 0; SS 6,500; SSEM 6,300

## Memoriai Hospital

Worcester Memorial Hospital

Program Director:

Robert S Harper, MD 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 Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr.(Ann Arbor)

Wayne County General Hospital Program Director:

Peter A Ward, MD

University of Michigan 1335 E Catherine

Ann Arbor MI 48109

Length: 4 Year(s): TT: AC: Total Positions: 19 PGY1: 2 N 517; LE 18,442,551; SS 71,487; SSEM 67,546

## Detroit Wayne State University Affiliated Hospitals

Hutzel Hospital

Children's Hospital of Michigan Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Harper Division

Program Director Joseph Wiener, MD

Wayne State University School of Medicine 540 E Canfield

Oakwood Hospital

Detroit MI 48201 Length: 4 Year(s): TT: AC; Total Positions: 15 PGY1: 1 N 721; LE 7,349,745; SS 67,644; SSEM 50,015

## Henry Ford Hospital

Henry Ford Hospital

Program Director: Kenneth A Greenawald, MD

Henry Ford Hospital 2799 W Grand Blvd

Detroit MI 48202 Length: 4 Year(s): TT: AC; Total Positions: 14 PGY1: 2

N 346; LE 5,579,000; SS 24,298; SSEM 24,591

## MICHIGAN cont'd ^

#### Detroit cont'd

Mount Carmel Mercy Hospital

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: 5 PGY1: 1

N 126; LE 2.118.673; SS 6.627; SSEM 6.268

## Sinai Hospital of Detroit

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: 3 PGY1: 1

N 160; LE 2,000,000; SS 23,500; SSEM 23,000

## St John Hospital

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 202; LE 8,697,044; SS 11,533; SSEM 10,545

## **Hurley Medical Center**

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 325; LE 1,800,000; SS 9,000; SSEM 8,700

## **Grand Rapids**

## Grand Rapids Area Medical Education Center.

Blodgett Memorial Medical Center

**Butterworth Hospital** 

St 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: 1 N 675; LE 6,236,249; SS 67,725; SSEM 41,289

## Lansing

## Edward W Sparrow Hospital Edward W Sparrow Hospital

Progrem Director:

W E Maldonado, MD

Edward W Sparrow Hospital

1215 E Michigan Ave, P O B 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

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 193; LE 5,619,080; SS 24,191; SSEM 21,410

#### Southfield

#### Providence Hospital

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

Hennepin County Medical Center

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: 1 N 203; LE 1,315,881; SS 8,398; SSEM 7,729

## University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

Mount Sinai Hospital

VA Med Ctr (Minneapolis)

Program Director:

Leo T Furcht, MD

Box 609, Mayo Memorial Bldg

420 Delaware St, S E

Minneapolis MN 55455

Length: 4 Year(s): TT: AC; Total Positions: 20 PGY1: 4 N 615; LE 5,640,000; SS 22,000; SSEM 17,000

## Abbott-Northwestern Hospital

Abbott-Northwestern Hospital

## Program Director:

ND Kostich, MD

Abbott-Northwestern Hospital

2727 Chicago Ave

Minneapolis MN 55407

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1 N 236; LE 1.159.159; SS 12.662; SSEM 9.915

## Mayo Graduate School of Medicine

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 572; LE 4,137,445; SS 48,989; SSEM 79,583

## St Paul

## St Paul-Ramsey Medical Center

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: 10 PGY1: 2 N 140; LE 1,229,432; SS 5,506; SSEM 20,462

## United Hospitals

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

University Hospital

Veterans Administration Medical Center (Jackson)

Program Director:

Catherine Goetz, MD

University of Mississippi Medical Center

2500 N State St

Jackson MS 39216

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3 N352; LE 4.115.101; SS 11.452; SSEM 10.500

## MISSOURI

## Columbia

Ellis Fischel State Cancer Center

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: 1

N 19; LE 235,985; SS 2,559; SSEM 2,610

#### University of Missouri Medical Center

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

Program Director:

John F Townsend, MD University of Missouri Medical Center

807 Stadium Rd

Columbia MO 65212

Length: 4 Year(s): TT: AC; Total Positions: 16 PGY1: 4

N 369; LE 518,964; SS 8,850; SSEM 8,272

## Kansas City

## St Luke's Hospital

St Luke's Hospital

Program Director:

William G Wood, MD St Luke's Hospital .

44th at Wornall Rd

Kansas City MO 64111 Length: 4 Year(s): TT: AC; Total Positions: 0 PGY1: 0 N 250; LE 2,300,000; SS 13,000; SSEM 12,000

## St Louis

Deaconess Hospital 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 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 154; LE 558,352; SS 14,460; SSEM 13,385

St Louis University Group of Hospitals

St Louis University Hospitals Cardinal Glennon Memorial Hospital for Children

St Louis City Hospital , St Louis County Hospital

St Mary's Health Center

St Louis University School of Medicine

VA Med Ctr-John Cochran Division Program Director:

Douglas R Gnepp, MD

1402 S Grand Blvd St Louis MO 63104 Length: 4 Year(s): TT: AC; Total Positions: 16 PGY1: 4

N 800; LE 4,000,000; SS 20,000; SSEM 20,000

# Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

## MISSOURI cont'd

St Louis cont'd

**Washington University Affiliated Hospitals** 

Barnes Hospital

Jewish Hospital of St Louis

**Program Director:** 

Paul E Lacy, MD

Jay Mc Donald, 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 Affiliated Hospitals

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: 1

N 271; LE 1,142,000; SS 12,389; SSEM 11,770

#### University of Nebraska Hospital and Clinics

University of Nebraska Hospital and Clinics

Program Director:

James Linder, MD

University Hospital

42nd and Dowey Ave

Omaha NE 68105

Length: 4 Year(s): TT: AC; Total Positions: 11 PGY1: 3

N 157; LE 725,359; SS 20,546; SSEM 20,070

## **NEW HAMPSHIRE**

## Hanover

**Dartmouth-Hitchcock Medical Center** 

Dartmouth-Hitchcock Medical Center

Veterans Admin Med and Reg Office Ctr

Program Director:

Martha E Stauffer, MD

Dartmouth-Hitchcock Medical Center

2 Maynard St

Hanover NH 03755

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 2

N 386; LE 2,085,300; SS 13,845; SSEM 13,023

## **NEW JERSEY**

## Livingston

St Barnebas Medical Center

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 150; LE 4,000,000; SS 19,000; SSEM 17,500

## Long Branch

Monmouth Medical Center

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 103; LE 1,114,609; SS 8,902; SSEM 8,318

#### New Brunswick

UMDN J-Rutgers Medical School Affiliated Hospitals

Middlesex General University Hopsital

Muhlenberg Hospital

St Peter's Medical Center

Program Director:

Paul C Smilow, MD

U M D N J-Rutgers Medical School

P O Box 101

Piscataway NJ 08854

Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 4

N 335; LE 4,562,000; SS 22,700; SSEM 21,700

#### Newark

U M D N J-New Jersey Medical School

Affiliated Hospitals

University Hospital

Newark Beth Israel Medical Center

United Hospitals Medical Center (Newark)

VA Med Ctr (East Orange)

Program Director:

M Yusuf Khan, MD

U M D N J University Hospital

100 Bergen St

Newark NJ 07103

Length: 4 Year(s): TT: AC; Total Positions: 15 PGY1: 5

N 519; LE 1,510,000; SS 28,143; SSEM 26,365

## **NEW MEXICO**

#### Albuquerque

University of New Maxico Affiliated Hospitals

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: 4

N 266; LE 1,970,000; SS 13,100; SSEM 11,790

## **NEW YORK**

## Albany

**Albany Medical Center Affiliated Hospitals** 

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: 4

N 506; LE 3,324,336; SS 16,956; SSEM 16,905

## Buffalo

S U N Y at Buffelo Affiliated Hospitala

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, Ene County Med Ctr

462 Grider Still, 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

## ► Millard Fillmore Hospital

Millard Fillmore Hospital

Program Director:

Edwin H Jenis, MD

Millard Fillmore Hospital

3 Gates Circle

Buffalo NY 14209 Length: 4 Year(s): TT: AC; Total Positions: 0 PGY1: 0

N 90; LE 1,503,212; SS 16,963; SSEM 16,201

#### East Meadow

Nassau County Medical Center

Nassau County Medical Center

Program Director:

Vincent S Palladino, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554 Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1; 2

N 98; LE 1,680,789; SS 12,699; SSEM 12,329

#### Johnson City

Wilson Hospital (Division of United Health Services)

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: 4 PGY1: 1

N 310; LE 2,046,357; SS 16,087; SSEM 30,602

#### Manhasset

North Shore University Hospital

North Shore University Hospital

Program Director:

Stanley Gross, MD

North Shore University Hospital

300 Community Dr

Manhasset NY 11030 Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 340; LE 1,995,055; SS 13,792; SSEM 13,672

## Mineola

Nassau Hospital

Nassau Hospital

Program Director: Gilbert 8 Solitare, MD

Nassau Hospital

259 First St Mineola NY 11501

Length: 4 Year(s): TT: AC; Total Positions: 5 PGY1: 1 N 124; LE 1,237,406; SS 10,465; SSEM 9,620

## New York

Beth Israel Medical Center

Beth Israel Medical Center

Program Director: Richard J Stenger, MD

Beth Israel Medical Center

10 Nathan D Periman Pl New York NY 10003

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3

# N 103; LE 1,440,297; SS 30,642; SSEM 30,186

Harlam Hospital Center

Harlem Hospital Center

Program Director: Jack W C Hagstrom, MD

Harlem Hospital Center

New York NY 10037

Length: 4 Year(s): TT: AC; Total Positions: 8 N 157; LE 3,096,506; SS 5,616; SSEM 5,498

## Hospital for Joint Diseases Orthopaedic Institute

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

New York Hospital
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** cont'd

New York cont'd

Columbia University Affiliated Hospitals

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

Lenox Hill Hospital

Lènox Hill Hospital

Program Director:

Harry L loachim, MD

Lenox Hill Hospital

100 E 77th St

New York NY 10021

Length: 4 Year(s): TT: AC; Total Positions: 9 PGY1: 2 N 259; LE 3,320,084; SS 0; SSEM 15,493

**Memorial Stoan-Kettering Cancer Center** 

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: 42 PGY1: 0

N 285; LE 0; SS 42,709; SSEM 42,709

Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital

Program Director:

Jerome Kleinerman, MD

Mount Sinai Medical Center

1 Gustave L Levy PI

New York NY 10029

Length: 4 Year(s): TT: AC; Total Positions: 24 PGY1: 6

N 426; LE 6,969,021; SS 32,634; SSEM 32,634

New York Medical College Affiliated Hospitals,

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: 13 PGY1: 3

N 250; LE 6,428,976; SS 12,940; SSEM 11,978

New York University Medical Center

Bellevue Hospital Center

New York University Medical Center

VA Med Ctr (Manhattan)

Program Director:

Philip H Prose, MD New York University Medical Center

550 First Ave

New York NY 10016

Length: 4 Year(s): TT: AC; Total Positions: 22 PGY1: 4

N 350; LE 12,700,000; SS 22,630; SSEM 22,100

St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center

Program Director:

David Spain, 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: 4

N 262; LE 2,776,712; SS 20,659; SSEM 20,659

St Vincent's Hospital and Medical Center of New York

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 154; LE 1,202,215; SS 8,777; SSEM 8,700

New York (Brooklyn)

Maimonides Medical Center

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: 4 PGY1: 0 N 135; LE 2,300,000; SS 10,800; SSEM 10,800

New York (Bronx)

Montefiore Hospital Training Program

Montefiore Medical Center (Moses Div)

North Central Bronx Hospital

Program Director:

Leopold G Ko'ss, 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)

the Brooklyn Hospital-Caledonian Hospital Program

the Brooklyn Hospital-Caledonian Hospital

New York Infirmary Beekman Downtown Hospital

Program Director:

Sanford M Farrer, MD

Brooklyn-Cumberland Medical Center

121 Dékalb 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

New York (Bronx)

▶Bronx-Lebanon Hospital Center

Bronx-Lebanon Hospital Center

Program Director:

Leopold Reiner, MD

Bronx-Lebanon Hospital Center

1276 Fulton Ave

New York (Bronx) NY 10456

Length: 4 Year(s): TT: AC; Total Positions: 0 PGY1: 0 N 97; LE 1,421,538; SS 9,066; SSEM 8,933

New York (Brooklyn)

▶ Jewish Hospital and Medical Center of Brooklyn

Interfaith Med Ctr (Brooklyn Jewish Hosp)

Program Director:

Arthur C Allen, MD

Jewish Hospital and Medical Center of Brooklyn

555 Prospect PI

New York (Brooklyn) NY 11238

Length: 3 Year(s): TT: AP; Total Positions: 0 PGY1: 0

N 117; LE 15,352; SS 9,373; SSEM 9,251

New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div)

Program Director:

Robert D Terry, MD

Albert Einstein College of Medicine, Dept of Pathology

1300 Morris Park Ave

New York (Bronx) NY 10461

Length: 4 Year(s): TT: AC; Total Positions: 11 PGY1: 2

N 350; LE 4,640,300; SS 16,000; SSEM 16,000

New York (Flushing)

**Booth Memorial Medical Center** 

**Booth Memorial Medical Center** 

Program Director:

Ancel U Blaustein, 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 (Brooklyn)

Long Island College Hospital

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: 0

N 128; LE 2,599,181; SS 7,964; SSEM 7,656

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: 3 N 305; LE 3,246,717; SS 20,076; SSEM 18,554

New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center State Univ Hosp/Downstate Med Ctr

Program Director: Anthony D Nicastri, MD

S U N Y 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

Wyckoff Heights Hospital

Wyckoff Heights Hospital

Program Director: Arnold L Statsinger, MD

Wyckoff Heights Hospital

374 Stockholm St

New York (Brooklyn) NY 11237 Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 0

N 159; LE 26,810; SS 23,180; SSEM 23,045

Rochester

Strong Memorial Hospital of the University of Rochester

Strong Mem Hosp of the Univ of Rochester **Program Director:** 

N 375; LE 2,018,800; SS 21,000; SSEM 20,000

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

Schenectady Elfis Hospital

Ellis Hospital Program Director: Thomas Oram, MD

1101 Nott St

Ellis Hospital

Schenectady NY 12308

Length: 4 Year(s): Total Positions: 3 PGY1: 2 N 0; LE 0; SS 0; SSEM 0

## **NEW YORK** cont'd

#### Stony Brook

SUNY at Stony Brook Teaching Hospitals

University Hospital

Veterans Administration Medical Center (Northport)

#### Program Director:

Bernard P Lane, MD

S U N Y at Stony Brook

Dept of Pathology

Stony Brook NY 11794

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 3 N 221; LE 3,206,727; SS 8,927; SSEM 7,216

### Syracuse

S U N Y Upstate Medical Center

State University Hospital

Community-General Hospital of Greater Syracuse

Crouse-Irving Memorial Hospital

St Joseph's Hospital Health Center

Veterans Administration Medical Center (Syracuse)

Program Director:

Rolla B Hill, MD

Dept of Pathology

766 Irvina 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 Affiliated Hospitals, 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: 4 PGY1: 2 N 100; LE 2,014,000; SS 5,453; SSEM 5,288

## **NORTH CAROLINA**

## Chapel Hill

North Carolina Memorial Hospital

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 318; LE 5,483,440; SS 11,037; SSEM 11,037

## Durham

## Duke University Affiliated Hospitals

**Duke University Medical Center** 

Veterans Administration Medical Center (Durham)

Progrem 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: 28 PGY1: 7

N 530; LE 3,000,000; SS 21,740; SSEM 21,740

## Winston-Salem

Bowman Gray School of Medicina Affiliated Hospitals

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: 13 PGY1: 4

N 411; LE 2,997,866; SS 12,649; SSEM 12,649

## **NORTH DAKOTA**

#### Grand Forks

University of North Dakota Affiliated Hospitals

United Hospital

Program Director:

Walter A Wasdahl, 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 200; LE 200,000; SS 12,091; SSEM 11,000

## OHIO

#### Akron

Children's Hospital Medical Center of Akron

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: 0 PGY1: 0

N 103; LE 4,456,309; SS 3,839; SSEM 2,567

#### Akron City Hospital

Akron City Hospital 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 162; LE 908,134; SS 16,064; SSEM 14,713

## Northeastern Ohio Universities College of Medicine

Affiliated Hospitals, 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: 8 PGY1: 2 N 223; LE 1,170,621; SS 11,099; SSEM 10,897

Northaastern Ohio Universities Collage of Medicine

Affiliated Hospitals, 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 206; LE 3,119,847; SS 27,655; SSEM 25,929

## Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp 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 Affiliated Hospitals

University Hospitals of Cleveland

Progrem Director:

Michael E Lamm, 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 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: 18 PGY1: 5 N 269; LE 9,759,484; SS 25,500; SSEM 21,709

#### Cleveland Metropolitan General Hospital

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: 10 PGY1: 2 N 236; LE 2,375,730; SS 8,811; SSEM 8,563

## Mount Sinal Medical Center of Cleveland

Mount Sinal 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: 3

N 120; LE 2,434,543; SS 7,701; SSEM 7,543

## St Vincent Charity Hospital and Heelth Center

St Vincent Charity Hospital and Health Center Cleveland Clinic Foundation

University Hospitals of Cleveland

Program Director:

Harry W Carter, MD

St Vincent Charity Hospital, Dept of Pathology 2351 E 22nd St

Cleveland OH 44115

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 0 N 82; LE 477,654; SS 5,420; SSEM 4,509

## Columbus

Children's Hospital

Columbus Children's Hospital Progrem Director:

W A Newton Jr, MD

Children's Hospital 700 Children's Dr

Columbus OH 43205

Length: 1 Year(s): TT: SP; Total Positions: 2 PGY1: 0 N 90; LE 872,123; SS 4,691; SSEM 4,656

Ohio State University Hospitals 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 14,000; SSEM 14,000

Wright State University Affiliated Hospitals, 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 N 255; LE 1,533,822; SS 17,102; SSEM 17,012

Ketterina

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

Wright State University Affiliated Hospitals, 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: 8 PGY1: 1 N 155; LE 4,518,325; SS 12,828; SSEM 12,699

► Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training N = Number of Necropsies, LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

#### OHIO cont'd

#### Toledo

Mercy Hospital

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: 2

N 115; LE 1,369,786; SS 7,340; SSEM 6,565

## Medical College of Ohlo at Toledo Associated Hospitals

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: 4 PGY1: 1

N 268; LE 910,234; SS 2,651; SSEM 2,519

## Youngstown

Youngstown Hospital Association

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

## OKI AHOMA

## Oklahoma City

St Anthony Hospital

St Anthony Hospital

Program Director:

William T Snoddy, MD St Anthony Hospital

1000 N Lee St, P O B 205

Oklahoma City OK 73101

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1 N 97; LE 1,197,834; SS 9,682; SSEM 6,267

## University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Baptist Medical Center of Oklahoma

VA Med Ctr (Oklahoma City)

Program Director:

Ronald L Gillum, MD

Univ of Oklahoma College of Medicine

P O Box 26901, B M S B 455

Oklahoma City OK 73190

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3. N 436; LE 6,376,143; SS 20,516; SSEM 17,730

## Tuisa

## Hillcrest Medical Center

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: 4 PGY1: 1 N 120; LE 8,787,400; SS 12,000; SSEM 10,000

## **OREGON**

#### Portland

Oregon Health Sciences University

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: 13 PGY1: 3 N 603; LE 5,512,471; SS 22,253; SSEM 19,443

## St Vincent Hospital and Medical Center

St Vincent Hospital and Medical Center

## Progrem 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 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: 0 N 169; LE 881,615; SS 10,200; SSEM 9,600

#### Danville

Geisinger Medical Center

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: 2 N 182; LE 2.148.460; SS 15.455; SSEM 13.664

Mercy Catholic Medical Center

Mercy Catholic Med Ctr-Fitzgerald Mercy Division Mercy Catholic Med Ctr-Misencordia 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: 4 PGY1: 1

N 160; LE 900,000; SS 9,163; SSEM 8,947

Milton S Hershey Medical Canter of the Pennsylvania State University

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: 3 N 223; LE 1,234,637; SS 7,364; SSEM 6,711

## **Johnstown**

Conemaugh Valley Memorial Hospital

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; Totel Positions: 8 PGY1: 2 N 154; LE 809,309; SS 7,319; SSEM 20,791

#### Philadelphia

Children's Hospital of Philadelphia

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: AP; Total Positions: 1 PGY1: 0

N 173; LE 0; SS 4,044; SSEM 3,116

## Hahnemann University

Hahnemann University Hospital

Program Director:

Emanuel Rubin, MD

Hahnemann Medical College and Hospital, Dept of Pathology

230 N Broad St

Philadelphia PA 19102

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 4 N 169; LE 1,094,000; SS 6,783; SSEM 6,200

## Medical College of Pennsylvania Affiliated Hospitals

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

330o Henry Ave

Philadelphia PA 19129

Length: 4 Year(s): TT: AC; Total Positions: 9 PGY1: 2 N 446; LE 3,502,196; SS 14,023; SSEM 13,756

## Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr

Program Director:

George A Hermann, MD

Presbyterian-Univ of Pennsylvania Medical Center 51 N 39th St

Philadelphia PA 19104 Length: 1 Year(s): TT: SP; Total Positions: 2 PGY1: 0 N 0; LE 0; SS 0; SSEM 0

St Christopher's Hospital for Children 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 200; LE 0; SS 2,000; SSEM 1,500

Graduate Hospital 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

Hospital of the University of Pennsylvania 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 Lankenau Hospital

Program Director:

Lankenau Hospital

Philadelphia PA 19151 Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1

Irwin K Kline, MD

Lancaster & City Line Aves

N 152; LE 1,400,000; SS 10,589; SSEM 10,000

### PENNSYLVANIA cont'd

Philadelphia cont'd

Pennsylvania Hospital

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 10,716; SSEM 10,448

Temple University Hospital
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 Hospital

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: 11 PGY1: 3

N 162; LE 1,575,258; SS 13,939; SSEM 13,939

Pittsburgh

Hospitals of the University Health Center of Pittsburgh

Presbyterian-University 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: 24 PGY1: 6

N 1,200; LE 6,295,448; SS 39,000; SSEM 37,000

Allegheny General Hospital

Allegheny General Hospital

**Program Director:** 

Robert J Hartsock, MD

Allegheny General Hospital

320 E North Ave

Pittsburgh PA 15212

Length: 4 Year(s): TT: AC; Total Positions: 6 PGY1: 2

N 165; LE 3,283,070; SS 10,206; SSEM 9,912

Shadyside Hospital

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 90; LE 1,626,651; SS 12,315; SSEM 12,315

Western Pennsylvania Hospital

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

Reading Hospital and Medical Center

Program Diractor:

1 Donald Stuard, MD

Reading Hospital and Medical Center

Dept of Pathology

Reading PA 19603

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 1

N 234; LE 2,500,000; SS 17,000; SSEM 16,000

York

York Hospital

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 207; LE 1,672,361; SS 15,699; SSEM 14,865

## **PUERTO RICO**

San Juan

University of Puerto Rico Affiliated Hospitals

University Hospital

San Juan Municipal Hospital

Veterans Admin Med and Reg Office Ctr (San Juah)

Program Director:

Eliud Lopez-Velez, MD

University of Puerto Rico

GPO Box 5067

San Juan PR 00936

Length: 4 Year(s): Total Positions: 12 PGY1: 3

NO; LE 0; SS 0; SSEM 0

## RHODE ISLAND

Providence

Rhode island Hospital

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: 1

N 278; LE 2.400.600; SS 15.780; SSEM 15.080

Brown University Integrated Program Roger Williams General Hospital

Memorial Hospital

Miriam Hospital

Office of Chief Medical Examine

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

## **SOUTH CAROLINA**

Charleston

Medical University of South Carolina Teaching Hospitals

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 877; LE 4.300,000; SS 15,167; SSEM 14,500

SOUTH DAKOTA

Sioux Falls

University of South Dakota Affiliated Hospitals

Sioux Valley Hospital

Royal C Johnson VA Mem Hosp 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 103; LE 781,734; SS 8,457; SSEM 19,649

## TENNESSEE .

Johnson City -

East Tennessee State University Affiliated Hospitals

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: 4 PGY1: 3

N 213; LE 1,385,935; SS 10,747; SSEM 9,515

#### Knoxville

University of Tennessee Memorial Research Center and Hospital

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

Baptist Memorial Hospital

Baptist Memorial Hospital Program Director:

Thomas Mc C. Chesney, MD Baptist Memorial Hospital

899 Madison Ave

Memphis TN 38146 Length: 4 Year(s): TT: AC; Total Positions: 21 PGY1: 5

N 158; LE 4,753,589; SS 45,622; SSEM 44,833

University of Tennessae Affiliated Hospitals

University of Tennessee Institute of Pathology

City of Memphis Hospital Le Bonheur Children's Medical Center

Methodist Hospital-Central Unit Veterans Administration Medical Center (Memphis)

Program Director:

Larry I Giltman, MD

Univerlisty of Tennessee Institute of Pathology 858 Madision 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

Methodist Hospital-Central Unit Methodist Hospital-Central Unit

**Program Director:** 

John K Duckworth, MD

Methodist Hospital 1265 Union Ave

Memphis TN 38104

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 2 N 95; LE 2,850,000; SS 22,127; SSEM 21,684

George W Hubbard Hospital of Meharry Medical College

Program Diractor: Archie L Powell, MD

Meharry Medical College

1005 Eighteenth Ave, North Nashville TN 37208 Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 2

George W Hubbard Hosp of Meharry Med College

N 68; LE 382,926; SS 5,896; SSEM 5,546

Vandarbilt University Affiliated Hospitals

Vanderbilt University Hospital St Thomas Hospital

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: 19 PGY1: 4

Veterans Administration Medical Center (Nashville)

N 415; LE 4,997,747; SS 31,628; SSEM 29,680

#### **TEXAS**

#### Austin

Central Texas Medical Foundation at

Brackridge Hospital

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Phillip C Collins, MD

Brackennidge Hospital

Fifteenth and East Avenue

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

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 221; LE 2,467,036; SS 24,739; SSEM 22,207

Methodist Hospital of Dallas

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: 1 N 97; LE 389,471; SS 9,651; SSEM 8,739

St Paul Hospital

St Paul Hospital 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: 4 PGY1: 1

N 112; LE 424,095; SS 8,700; SSEM 7,840

University of Texas Southwestern Medical School **Affiliated Hospitals** 

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 592; LE 6.964,171; SS 24.982; SSEM 23.724

William Beaumont Army Medical Center, El Paso

William Beaumont Army Medical Center

Program Director:

Lt 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: 2 N 150; LE 5,000,000; SS 10,000; SSEM 9,500

Gaiveston

University of Texas Medical Branch Hospitals

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: 20 PGY1: 5

N 407; LE 1,920,144; SS 10,495; SSEM 10,281

Houston

University of Texes at Houston Affiliated Hospitals

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: 3

N 303; LE 1,099,884; SS 9,088; SSEM 7,654

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

Baylor College of Medicine Affiliated Hospitals

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

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 208; LE 1,776,000; SS 43,664; SSEM 43,664

University of Texas System Cencer 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: 12 PGY1: 0

N 400; LE 2,634,646; SS 20,890; SSEM 20,890

San Antonio

University of Texas at San Antonio Teaching Hospitals

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: 3 N 390; LE 1,824,994; SS 13,000; SSEM 12,000

Beptist Memorial Hospital System 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: 1

N 131; LE 2,309,194; SS 19,006; SSEM 17,219

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

Program Director:

Michael A Mc Connell, MD

Brook Army Medical Center, Dept of Pathology

Fort Sam Houston

San Antonio TX 78234

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2 N 200; LE 6,084,268; SS 13,040; SSEM 12,438

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

Raymond S Bennett, Jr. MD

Wilford Hall U S A F Medical Center

Dept of Pathology
San Antonio TX 78236
Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3 N 174; LE 7,029,881; SS 18,993; SSEM 18,993

Temple

Scott and White Memorial Hospital

Scott and White Memorial Hospital

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 2,154,300; SS 11,603; SSEM 11,299

Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center

I 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: 16 PGY1: 4

N 537; LE 1,470,000; SS 25,205; SSEM 20,430

**VERMONT** 

**Burlington** 

Medical Center Hospital of Vermont Medical Center Hospital of Vermont

Program Director: John E Craighead, 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 300; LE 750,000; SS 15,000; SSEM 11,725

**VIRGINIA** 

Charlottesville

University of Virginia Hospital

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

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: 4 PGY1: 1 N 176; LE 2,239,000; SS 30,700; SSEM 15,096

Eastern Virginia Graduate School of Medicine

Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Hosp Division

Veterans Administration Medical Center (Hampton)

Program Director: Robert Faulconer, MD

Eastern Virginia Medical School POB 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

## VIRGINIA cont'd

#### **Portsmouth**

Naval Hospital, Portsmouth

Naval Hospital

Program Director:

Capt N, Usn R Makens, MC

Naval Hospital

Department of Pathology

Portsmouth VA 23708

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 170; LE 7,129,180; SS 20,000; SSEM 17,350

## Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA Med Ctr (Richmond)

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: 5

N 300; LE 4,600,000; SS 14,000; SSEM 13,800

## WASHINGTON

#### Seattle

University of Washington Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center

Harborview Medical Center

Providence Medical Center

Public Health Hospital (Seattle)

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: 28 PGY1: 7

N 791; LE 5,500,468; SS 53,382; SSEM 46,915

## Tacoma

Madigan Army Medical Center, Tacoma

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: 1

N 220; LE 4,500,000; SS 9,100; SSEM 9,150

## **WEST VIRGINIA**

Huntington

Marshall University School of Medicine Affiliated Hospitals

VA Med Ctr (Huntington)

Cabell Huntington Hospital

St Mary's Hospital

Program Director:

Stébbins 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 Hospital

West Virginia University Hospital

Program Director:

Nathaniel F Rodman, MD

West Virginia Medical Center

Dept of Pathology

Morgantown WV 26508

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 348; LE 794,600; SS 7,897; SSEM 7,626

## WISCONSIN

Madison

University of Wisconsin Affiliated Hospitals

University 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 B8/344

Madison Wt 53792

Length: 4 Year(s): TT: AC; Total Positions: 17 PGY1: 5 N 563; LE 2,364,234; SS 13,225; SSEM 12,228

Madison General Hospital

Madison General Hospital

Program Director:

J Craig Bolles, MD

Medison General Hospital 36 S Brooks St

Madison WI 53715

Length: 4 Year(s): TT: AC; Total Positions: 4 PGY1: 0

N 150; LE 2,000,000; SS 14,000; SSEM 8,000

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Froedtert Memorial Lutheran Hospital

Mount Sinal 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 354; LE 8,981,812; SS 25,504; SSEM 23,133

St Joseph's Hospital

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 9,098

St Luke's Hospital

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: 2

N 146; LE 2,243,057; SS 10,050; SSEM 10,000

## UNITED STATES AIR FORCE

## **TEXAS**

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF Medical Center

Program Director:

Raymond S Bennett, Jr, MD Wilford Hall USAF Medical Center

Dept of Pathology

San Antonio TX 78236

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3 N 174; LE 7,029,881; SS 18,993; SSEM 18,993

## **UNITED STATES ARMY**

## **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

Latterman 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: 2

N.180; LE 16,000,000; SS 8,500; SSEM 8,000

## COLORADO

Aurora

Fitzsimons Army Medical Center, Aurora

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: 1

N 175; LE 2,700,000; SS 10,200; SSEM 9,500

## D. C.

Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Program Director:

Gary B Clark, MD

Walter Reed Army Medical Center

Dept of Path and Area Lab Services Washington DC 20307

Length: 4 Year(s): TT: AC; Total Positions: 13 PGY1: 3

N 280; LE 7,000,000; SS 16,500; SSEM 15,500

## **GEORGIA**

**Fort Gordon** 

Dwight David Eisenhower Army Medical Center, Fort Gordon

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: 1

N 120; LE 3,750,000; SS 12,000; SSEM 11,400

## HAWAII

Honolulu

▶Tripler Army Medical Center, Honolulu

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, El Paso William Beaumont Army Medical Center

Program Director:

Lt 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: 2 N 150; LE 5,000,000; SS 10,000; SSEM 9,500

San Antonio

Brooke Army Medical Center, San Antonio Brooke Army Medical Center

Program Director:

Michael A Mc Connell, MD Brook Army Medical Center, Dept of Pathology

Fort Sam Houston San Antonio TX 78234 Length: 4 Year(s): TT; AC; Total Positions: 8 PGY1: 2 N 200; LE 6,084,268; SS 13,040; SSEM 12,438

# WASHINGTON

Tacoma

Madigen Army Medical Center, Tacome

Medigan 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: 1

N 220; LE 4,500,000; SS 9,100; SSEM 9,150

## **UNITED STATES NAVY**

## **CALIFORNIA**

#### Oakland

Naval Hospital, Oakland

Naval Hospital

Program Director:

Richard W Poley, MD

Naval Hospital

Dept of Pathology

Oakland CA 94627

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2 N 102; LE 2,690,000; SS 8,836; SSEM 8,394

San Diego

Naval Hospital, San Diego

Naval Hospital

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: 2

N 290; LE 9,275,000; SS 20,400; SSEM 18,600

## MARYLAND

#### Bethesda

Naval Hospital, Bethesida, Program A

Naval Hospital

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: 9 PGY1: 1 N 189; LE 4,100,000; SS 17,600; SSEM 14,709

## Naval Hospital, Bethesda, Program B

Naval Hospital

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, Portsmouth

Naval Hospital

**Program Director:** 

Capt N, Usn R Makens, MC

Naval Hospital Department of Pathology

Portsmouth VA 23708

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1: 2

N 170; LE 7,129,180; SS 20,000; SSEM 17,350

#### **FEDERAL-OTHER**

## MARYLAND

#### Bethesda

National Institutes of Health Clinical Center, Bethesda

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 165; LE 0; SS 7.335; SSEM 34.843

## **VETERANS ADMINISTRATION**

## **CALIFORNIA**

#### Long Beach

Veterans Administration Medical Center

VA Med Ctr (Long Beach)

Program Director:

Jozef Kolin, MD

Veterans Administration Medical Center

5901 E 7th St

Long Beach CA 90822

Length: 4 Year(s): TT: AC; Total Positions: 12 PGY1: 3

N 380; LE 54,000,000; SS 8,000; SSEM 7,000

## Los Angeles

Veterans Administration Wadsworth Medical Center

West Los Angeles Veterans Admin Med Ctr;

Wadsworth Div

Program Director:

Ben G Fishkin, MD

V A Wadsworth Medical Center

Wilshire & Sawtelle Blvd

Los Angeles CA 90073

Length: 4 Year(s): TT: AC; Total Positions: 10 PGY1: 2 N 243; LE 2,896,616; SS 7,647; SSEM 7,494

University of California (Davis) Affiliated Hospitals

Veterans Administration Medical Center (Martinez)

Program Director: Samuel W French MD

Veterans Admin Medical Center 150 Muir Rd

Martinez CA 94553

Length: 4 Year(s): TT: AC; Total Positions: 8 PGY1; 2

N 172; LE 1,700,000; SS 2,856; SSEM 2,709

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training
N = Number of Necropsies; LE = Total Laboratory Exams.; SS = Total Surgical Specimens; SSEM = Surgical Specimens Examined Microsop.

## ACCREDITED RESIDENCIES IN PATHOLOGY-BLOOD BANK

## PATHOLOGY-BLOOD BANK

## **CALIFORNIA**

Long Beach Memorial Hospital Medical Center-American Red Cross

**Blood Services** Memorial Hospital 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 950,000; UBT 12,000; UBP 950,000; TSP 100,000

Los Angeles Cedars-Sinai Medical Center

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 0

Los Angeles County-U.S.C Medical Center 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 6,000; UBT 22,432; UBP 22,577; TSP 1,500 Orange

University of California (Irvine) Affiliated Hospitals-

American Red Cross Blood Services

University of California, Irvine Medical Center

American Red Cross Blood Services

Program Director:

Harold S Kaplan, MD

Univ of California (Irvine) Medical Center

101 City Drive S Orange CA 92668

Length: 1 Year(s): Total Positions: 1 PGY1: 0

UBC 70,000; UBT 13,291; UBP 83,466; TSP 56,484

University of California (San Diego) Affiliated Hospitals

U C S D Medical Center

Program Director:

S P Masouredis, 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 Sociaty Irwin Mem Blood Bank of the San Francisco Med Society

University of California Hospitals and Clinics

Program Director: Herhert 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 Health Center 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

Medical Center

Washington A R C Blood Services-George Washington University

American Red Cross Blood Services American Red Cross Blood Services, Washington Region

George Washington University Hospital

Program Director:

Kris Murawski, MD American Red Cross Blood Services

1730 E St. N W Washington DC 20006

Length: 1 Year(s): Total Positions: 2 PGY1: 0 UBC 193,078; UBT 14,121; UBP 207,447; TSP 193,715

### **FLORIDA**

#### Tampa

Southwest Florida Blood Bank

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 53,418; UBT 35,644; UBP 53,418; TSP 3,493

## **ILLINOIS**

## Chicago

American Red Cross Blood Services, Mid

## America Region

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 0; UBT 0; UBP 0; TSP 0

## Cook County Hospital

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 7,416; UBT 11,492; UBP 12,710; TSP 74,946

#### **LOUISIANA**

## **New Orleans**

▶ Charity Hospital of Louisiana (L S U Division)

Charity Hospital of Louisiana (LS U Division)

## **Program Director:**

David S De Jongh, MD

Charity Hospital of Louisiana

1532 Tulane Ave

New Orleans LA 70140

Length: 1 Year(s): Total Positions: 0 PGY1: 0 UBC 11,630; UBT 35,045; UBP 18,959; TSP 31,037

## MARYLAND

## **Baltimore**

Johns Hopkins Hospital

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

National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

## Program Director:

Paul V Holland, MD

National Institutes of Health

9000 Rockville Pike

Bethesda MD 20205

Length: 1 Year(s): Total Positions: 0 PGY1: 0 UBC 4,997; UBT 7,748; UBP 7,027; TSP 686

#### **MICHIGAN**

## Ann Arbor

▶University of Michigan Affiliated Hospitals

University of Michigan Hospitals

American Red Cr0ss 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

Southeastern Michigan Region American Red Cross **Blood Services** 

American Red Cr0ss Blood Serv, Southeastern

Michigan Region William Beaumont Hospital

## Program Director:

A W Shafer, MD

R H Walker, MD

William Beaumont Hospital

Blood Bank

Royal Oak MI 48072

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 Affiliated Hospitals

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

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 24,633; UBT 78,110; UBP 50,500; TSP 1,152

## **MISSOURI**

## St Louis

Barnes Hospital Group

Barnes Hospital

Progrem 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 40,000; UBP 232,000; TSP 3,000

## **NEW JERSEY**

## Newark

U M D N J-New Jersey Medical School

**Affiliated Hospitals** 

University Hospital North Jersey Blood Center

Program Director:

Eric J Wake, MD

U M D N J-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** 

New York Blood Center

Memorial Sloan-Kettering Cancer Center

Mount Sinai Hospital

New York Hospital

New York University Medical Center 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 750,000; UBT 0; UBP 750,000; TSP 0

#### Syracuse

S U N Y Upstate Medical Center - American Red Cross **Blood Program** 

State University Hospital

American Red Croos Blood Services-Syracuse Region

## Program Director:

Frederick R Davey, MD

S U N Y 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

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: 1 PGY1: 0

UBC 0; UBT 0; UBP 0; TSP 0

## **NORTH CAROLINA**

## Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital

Program Director:

David T Miller, MD Myra L Collins, MD

University of North Carolina

Dept of Blood Banking

Chapel Hill NC 27514 Length: 1 Year(s): Total Positions: 1 PGY1: 0 UBC 0; UBT 17,558; UBP 17,645; TSP 14,980

# OHIO

Cincinnati

University of Cincinnati Hospital Group Paul I Hoxworth Blood Ctr 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 73,853; UBT 69,227; UBP 73,853; TSP 9,393

# **PENNSYLVANIA**

## Philadelphia

Hospital of the University of Pennsylvania 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 0; UBT 17,982; UBP 19,914; TSP 92,000

#### **TENNESSEE**

#### Nashville

Vanderbilt University Hospital

Vanderbilt University Hospital Program Director:

Charles H Wallas, MD

Dennis M Smith, 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**

**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 140,122; UBT 49,996; UBP 138,306; TSP 22,752

#### University of Texas Medical Branch Hospitals

University of Texas Medical Branch Hospitals

## Program Director:

Ethel D Patten, MD

University of Texas Medical Branch Hospitals

9th and Mechanic Sts

Galveston TX 77550

Length: 1 Year(s): Total Positions: 2 PGY1: 0 UBC 12,233; UBT 23,306; UBP 16,942; TSP 512 Houston

St Luke's Episcopal Hospital

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 10.475; UBT 52.005; UBP 10.475; TSP 145.454

## **UTAH**

## Salt Lake City

L D S Hospital

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

## Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Jay E Menitove, MD

Blood Center of Southeastern Wisconsin

1701 W, Wisconsin Ave

Milwaukee WI 53233

Length: 1 Year(s): Total Positions: 2 PGY1: 0

## FEDERAL-OTHER

#### MARYLAND

#### Bethesda

► National Institutes of Health Clinical Center, Bethesda

National Institutes of Health Clinical Center

Program Director:

Paul V Holland MD

National Institutes of Health 9000 Rockville Pike

Bethesda MD 20205

Length: 1 Year(s): Total Positions: 0 PGY1: 0

UBC 4,997; UBT 7,748; UBP 7,027; TSP 686

#### Milwaukee

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training UBC = Units of Blood Collected; UBT = Units of Blood Transfused; UBP = Units of Blood Processed; SP = Total Special Procedures

Blood Center of Southeastern Wisconsin

Program Director:

UBC 120,000; UBT 9,637; UBP 124,000; TSP 108,000

## ACCREDITED RESIDENCIES IN DERMATOPATHOLOGY

## DERMATOPATHOLOGY

## **ALABAMA**

## Birmingham

## University of Alabama Medical Center

University of Alabama Hospitals

## Program Director:

Sonia Kheir, MD University of Alabama Medical Center

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 Medical Center**

Stanford University Hospital

Program Director:

Colin Wood, MD

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 Affiliated Hospitals

Denver General Hospital

Program Director:

Loren E Golitz, 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 12,000; GPPS 3,500; PS 500

## CONNECTICUT

#### New Haven Yale-New Haven Medical Center

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

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

# **FLORIDA**

ADPWH 2,160; ARH 9,022; GPPS 2,000; PS 4,000

## Miami

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Program Director:

Neal S Penneys, MD University of Miami Box 016250

Miami FL 33101

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 3,000; ARH 45,000; GPPS 500; PS 2,000

## **ILLINOIS**

## Chicago

## University of Chicago Affiliated Hospitals

University of Chicago Hospitals and Clinics

Michael Reese Hospital and Medical Center

Program Director: Allan L Lonnez, 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

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

## KENTUCKY

Louisville

University of Louisville School of Medicine

Humana Hospital University

Program Director:

Lafayette G Owen, MD

University of Louisville School of Medicine

Dept of Dermatology

Louisville KY 40292

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 0; ARH 0; GPPS 0; PS 0

## MARYLAND

**Baltimore** 

Johns Hopkins University School of Medicine

Johns Hopkins Hospital

**Baltimore City Hospitals** 

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: 2 PGY1: 0 ADPWH 2,000; ARH 11,000; GPPS 1,000; PS 2,500

## **MASSACHUSETTS**

**Boston** 

Massachusetts General Hospital

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 Minnasota Affiliated Hospitals

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

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 7,814; ARH 972; GPPS 1,125; PS 6,031

**NEW YORK** 

New York

New York Hospital-Comell Medical Center

New York Hospital

Memorial Sloan-Kettening Cancer Center

Rockfeller University

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 5,010; GPPS 4,500; PS 4,500

New York University Medical Center

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: 1 Year(s): Total Positions: 7 PGY1: 0

ADPWH 7,500; ARH 68,000; GPPS 3,000; PS 9,999

## **NORTH CAROLINA**

Durham

**Duke University Affiliated Hospitals** 

**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

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

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Veterans Administration Medical Center (Cincinnati)

Program Director:

Daniel F Richfield, MD

University of Cincinnati Medical Center

Mail Location 592

Cincinnati OH 45267

Langth: 1 Year(s): Total Positions: 1 PGY1: 0 ADPWH 1,200; ARH 38,000; GPPS 2,000; PS 2,000

Cleveland

Clevaland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Wilma F Bergfeld, MD

Cleveland Clinic Foundation

9500 Euclid Ave Cleveland OH 44106

Langth: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 4,070; ARH 360; GPPS 0; PS 9,999

## **OKLAHOMA**

**Oklahoma City** 

University of Oklahoma Haalth Sciences Center

Oklahoma Memorial Hospital Oklahoma Children's Memonal Hospital

VA Med Ctr (Oklahoma City)

Program Director:

Mark A Everett, MD Univ of Okla Hith Science Ctr, Dept of Dermatopathology

619 NE 13th St

Oklahoma City OK 73104

Length: 1 Year(s): Total Positions: 1 PGY1: 0

ADPWH 5,230; ARH 9,716; GPPS 830; PS 415

## **PENNSYLVANIA**

Philadelphia

University of Pennsylvania Affiliated Hospitals

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

Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Program Director:

Edward Abell, MD

Univ of Pittsburgh School of Medcine,

Dept Dermatopathology

3601 Fifth Ave

Pittsburgh PA 15213

Length: 2 Year(s): Total Positions: 1 PGY1: 0 ADPWH 2,480; ARH 8,200; GPPS 2,200; PS 200

## **SOUTH CAROLINA**

Charleston

Medical University of South Carolina Teaching Hospitals

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

Univarsity of Texas Southwastern Medical School

**Affiliated Hospitals** 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 700; ARH 38,000; GPPS 500; PS 750

**VIRGINIA** 

Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

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** 

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**

## **CALIFORNIA**

Los Angeles

Office of Chief Medical Examiner-Coroner, County of

Los Angeles

Office of Chief Medical Examiner-Coroner

Program Director:

Ronald N Komblum, 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

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 County Coroner's Office

Sacramento Coroner's Office

Program Director:

Pierce Rooney, MD

Diagnostic Pathology 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

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: 1 PGY1: 0 MN 1,500; NH 150; NT 800; NB 800

San Francisco

Chief Medical Examiner's-Coroner's Office City and

County of San Francisco

Chief Medical Examiner, Coroner's Office

Program Director:

Boyd G Stephens, MD

Chief Medical Examiner/Coroner's Office

850 Bryant St

\* San Francisco CA 94103

Length: 1 Year(s): Total Positions: 1 PGY1: 0

MN 2,300; NH 130; NT 2,300; NB 2,300

**COLORADO** 

Denver

▶Denver General Hospital

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

Office of the Chief Medical Examiner

Office of the Chief Medical Examiner

Program Director:

Douglas S Dixon, MD

Acting Chief Medical Examiner

19th St & Massachusetts Ave, S E Washington DC 20003

Length: 1 Year(s): Total Positions: 2 PGY1: 0

MN 1,050; NH 200; NT 860; NB 90

Armed Forces Institute of Pathology, Washington

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

**FLORIDA** 

University of Miami School of Medicine

Div of Forensic Pathology, Univ of Mlami 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** 

Fulton County Medical Examiner's Office

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

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: 0 PGY1: 0

MN 0; NH 0; NT 0; NB 0

**MARYLAND** 

Office of the Chief Medical Examiner-Maryland Medical-

Legal Foundation

Office of the Chief Medical Examiner Program Director:

Russell S Fisher, MD

Office of Chief Med Examiner/Maryland Med

Baltimore MD 21201

Legal Foundation

111 Penn St

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

Wayne County Medical Examiner's Office

Program Director:

Werner U Spitz, 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** 

Hennepin County Medical Examiner

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, Division of Forensic and Environmental Pathology

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: 0 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

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 3,889; NH 189; NT 4,583; NB 930

**NEW YORK** 

**East Meadow** 

Offica of the Nassau County Medical Examiner Nassau County Medical Examiner's Office

Program Director: Leslie Lukash, MD

Dept of Forensic Pathology

P O Box 160 Fast Meadow NY 11554

Langth: 2 Year(s): Total Positions: 1 PGY1: 0 MN 1,113; NH 39; NT 705; NB 697

**NORTH CAROLINA** Chapel Hill

Office of the Chief Medical Examiner Program Director:

Office of the Chief Medical Examiner

Page Hudson, MD

Office of the Chief Medical Examiner Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 2 PGV1: 0

MN 950; NH 310; NT 7,000; NB 10 OHIO

Cincinnati · **Hamilton County Coroner's Office** 

Hamilton County Coroner's Office Program Director:

Frank P Cleveland, MD

3159 Eden Ave

Charles S Hirsch, MD Dept of Forensic Pathology

Cincinnati OH 45219 Length: 1 Year(s): Total Positions: 1 PGY1: 0

MN 869; NH 86; NT 2,344; NB 15

## OHIO cont'd

#### Cleveland

Cuyahoga County Coroner's Office 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 1,436; NH 280; NT 57,136; NB 100

#### Columbus

#### **Ohio State University College of Medicine**

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 584; NH 1,550; NT 560; NB 68

## **OKLAHOMA**

## Oklahoma City

Office of the Chief Medical Examiner

Office of the Chief Medical Examiner

## Program Director:

Fred B Jordan, MD

Office of the Cheif Medical Examiner

901 N Stonewall

Oklahoma City OK 73117

Length: 1 Year(s): Total Positions: 2 PGY1:0 MN 1,332; NH 340; NT 1,256; NB 0

#### **PENNSYLVANIA**

## Philadelphia

## Office of the Medical Examiner

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: 1 PGY1: 0

MN 1,500; NH 500; NT 13,000; NB 200

## Pittsburgh

## **Allegheny County Coroner's Office**

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: 3 PGY1: 0

MN 808; NH 104; NT 808; NB 808

## **PUERTO RICO**

## San Juan

## ▶Institute of Forensic Medicine-University of Puerto Rico

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: 0 PGY1: 0

MN 0; NH 0; NT 0; NB 0

## **RHODE ISLAND**

## Providence

## ► Office of Chief Medical Examiner

Office of Chief Medical Examiner

## Program Director:

William Q Sturner, MD

Office of Chief Medical Examiner

48 Orms St

Providence RI 02904

Length: 2 Year(s): Total Positions: 0 PGY1: 0

MN 351; NH 51; NT 3,240; NB 44

## **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

Medical University Hospital

#### **Program Director:**

G R Hennigar, MD

Medical Univ of South Carolina Hospital

171 Ashley

Charleston SC 29425

Length: 2 Year(s): Total Positions: 2 PGY1: 0

MN 414; NH 147; NT 848; NB 45

## **TENNESSEE**

## Memphis

University of Tennessee Institute of Pathology

University of Tennessee Institute of Pathology

## Program Director:

J T Francisco, MD Dept of Forensic Pathology

858 Madison Ave

Memphis TN 38163

Length: 2 Year(s): Total Positions: 2 PGY1: 0

MN 850; NH 125; NT 16,525; NB 850

#### **TEXAS**

#### Dallas

▶ Southwestern Institute of Forensic Sciences

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: 0 PGY1: 0 MN 1,820; NH 550; NT 7,400; NB 750

#### San Antonio Bexar County Medical Examiner's Office

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 800; NH 266; NT 4,000; NB 275

## VIRGINIA

## Richmond

## Medical College of Virginia Hospital

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 Medical Examiner

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**

## Washington

Armed Forces Institute of Pathology, Washington

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

### PATHOLOGY-NEUROPATHOLOGY

#### **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's 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

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 489: NS 134

Sacramento

University of California (Davis) Affiliated Hospitals

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: 2 PGY1: 0

NCNS 402; NS 123

University of California (San Diego) Affiliated Hospitals

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 0: NS 0

San Francisco

University of California San Francisco Program

University of California Hospitals and Clinics

San Francisco General Hospital Medical Cente

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 Affiliated Hospitals

Stanford University Hospital

Veterans Administration Medical Center (Palo Alto)

Progrem 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 150: NS 1,000

**COLORADO** 

**▶**University of Colorado Affiliated Hospitals

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, Washington

Armed Forces Institute of Pathology

Program Director:

Vernon Armbrustmacher, 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 Affiliated Hospitals

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 Affiliated Hospitals

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 Affiliated Hospitals** 

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: 2 PGY1: 0

NCNS 394: NS 742

ILLINOIS

Chicago

Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

Program Director:

Chinnamma Thomas, MD

Michael Reese Hospital and Medical Center

29th & Ellis Ave Chicago IL 60616

Length: 1 Year(s): Total Positions: 1 PGY1: 0

NCNS 0; NS 0

Northwestern University Medical School Affiliated Hospitals

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 Hospitals and Clinics University of Chicago Hospitals and Clinics

Program Director:

Robert L Wollmann, 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

Maywood

Loyola University Affiliated Hospitals

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 438; NS 327

INDIANA

Indianapolis ▶Indiana University Medical Center

Indiana University Hospitals

**Program Director:** 

Jans Muller, MD Indiana University Medical Center

Length: 2 Year(s): Total Positions: 0 PGY1: 0

Emerson 121, 545 Barnhill Dr Indianapolis IN 46223 NCNS 1,000; NS 250

Iowa City

University of Iowa Affiliated Hospitals

University of lowa 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 635

**KANSAS** 

Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

Program Director: John J Kepes, MD

Univ of Kansas Medical Center 39th & Rainbow Blvd

Kansas City KS 66103 Length: 2 Year(s): Total Positions: 1 PGY1: 0 NCNS 250: NS 300

**KENTUCKY** 

University of Kentucky Medical Center

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: 1 PGY1: 0 NCNS 192: NS 129

#### MARYLAND

#### Baltimore

University of Maryland Hospital

University of Maryland Hospital

Program Director:

Abulkalam M Shamsuddin, M D, PhD University of Maryland Hospital 22 S Greene St

Baltimore MD 21201

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 223: NS 528

# Johns Hopkins Hospital

Johns Hopkins Hospital

#### Program Director:

Donald t. Price, MD

Johns Hopkins Hospital, Dept of Pathology

600 N Wolfe St

Baltimore MD 21205

Length: 2 Year(s): Total Positions: 0 PGY1: 0

NCNS 320: NS 416

#### **MASSACHUSETTS**

#### **Boston**

# Brigham end Women's Hospital

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: 1 PGY1: 0

NCNS 233: NS 65

#### Children's Hospital Medical Center-Beth Israel Hospital

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

# New England Medical Center

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

Veterans Administration Medical Center (Boston)

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

# Massachusetts General Hospital

Massachusetts General Hospital

Program Director:

E P Richardson, Jr, MD

E Tessa Hedley-Whyte, MD

Massachusetts General Hospital

Dept of Neuropathology

Boston MA 02114

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 423; NS 600

#### Worcester

#### University of Massachusetts Medical Center

University of Massachusetts Hospital

Program Director:

Umberto De Girolami MD

University of Massachusetts Medical Center

55 Lake Ave. N

Worcester MA 01605

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 319: NS 218

### **MISSOURI**

#### St Louis

#### St Louis University Group of Hospitals

St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

St Louis City Hospital

VA Med Ctr-John Cochran Division

# Program Director:

William F Blank, MD

St Louis University, Dept of Pathology

1402 S Grand Blvd

St Louis MO 63104

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 1,077; NS 350

# Washington University Affiliated Hospitals

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 368; NS 354

#### **NEW YORK**

#### Buffalo

### S U N Y at Buffalo Affiliated Hospitals

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 Affiliated Hospitals

Presbyterian Hospital In the City of New York

Program Director: Philip E Duffy, MD

Columbia University College of Physicians & Surgeons

630 W 168th St, Dept Neuropathology

New York NY 10032

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 191; NS 2,201

### New York Hospital-Cornell Medical Center

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: 1 PGY1: 0

NCNS 400; NS 300

### **New York University Medical Center**

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: 4 PGY1: 0

NCNS 293; NS 545

### New York (Bronx)

#### Albert Einstein College of Medicine Affiliated Hospitals

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div)

Montefiore Medical Center (Moses Div)

Program Director:

Robert D Terry, MD

Albert Einstein College of Medicine

Eastchester Rd & Morris Pk Ave New York (Bronx) NY 10461

Length: 2 Year(s): Total Positions: 3 PGY1: 0

NCNS 486; NS 455

# New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center State Univ Hosp/Downstate Med Ctr

Program Director:

Joanna Sher, MD

S U N Y Downstate Medical Center

450 Clarkson Ave, Box 25

New York (Brooklyn) NY 11203

Length: 2 Year(s): Total Positions: 2 PGY1: 0 NCNS 361; NS 278

#### Rochester

#### University of Rochester Medical Center

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 367: NS 291

#### Stony Brook S U N Y at Stony Brook Teaching Hospitals

University Hospital

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

# Svracuse

# S U N Y Upstate Medical Center

State University Hospital

Veterans Administration Medical Center (Syracuse)

Program Director: George H Collins, MD

S U N Y Upstate Medical Center

Dept of Pathology

Syracuse NY 13210 Length: 2 Year(s): Total Positions: 1 PGY1: 0 NCNS 275: NS 70

# **NORTH CAROLINA**

# University of North Carolina Affiliated Hospitals Medicine

North Carolina Memorial Hospital

Martin R Krigman, MD Univ of North Carolina School of Medicine

Program Director:

Bldg 228 H Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 1 PGY1: 0

#### Durham **Duke University Medical Center**

**Duke University Medical Center** 

Program Director:

NCNS 325; NS 250

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Children's Hospital Medical Center

**Program Director:** 

Thaddeus I Mandybur, MD

University of Cincinnati

Mail Location #533 Cincinnati OH 45267

Length: 2 Year(s): Total Positions: 1 PGY1: 0

NCNS 301; NS 153

#### Cleveland

Case Western Reserve University Affiliated Hospitals,

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 537; NS 435

Case Western Reserve University Affiliated Hospitals. 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

Cleveland Clinic Foundation

Program Director:

Alden W Dudley, Jr, MD

Cleveland Clinic Foundation 9500 Euclid Ave

Cleveland OH 44106

Length: 2 Year(s): Total Positions: 2 PGY1: 0

NCNS 195; NS 560

# Columbus

#### Ohio State University Hospitals

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 0; NS 0

#### **PENNSYLVANIA**

# Philadelphia

University of Pennsylvania Affiliated Hospitals

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

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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

Univ of Pittsburgh School of Medicine

Dept of Pathology

Pittsburgh PA 15261

Length: 2 Year(s): Total Positions: 1 PGY1: 0

NCNS 625; NS 700

# **RHODE ISLAND**

#### Providence

Brown University Intergrated Program

Minam 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 Teaching Hospitals

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 Center for the Health Sciences

University of Tennessee Medical Center

City of Memphis Hospital

Veterans Administration Medical Center (Memphis)

#### Program Director:

D R Shanklin, MD

University of Tennessee Center for Health Sciences

858 Madison Ave

Memphis TN 38163 Length: 2 Year(s): Total Positions: 1 PGY1: 0

NCNS 750: NS 125

# **TEXAS**

### Houston

Baylor College of Medicine Affiliated Hospitals

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 Teaching Hospitals

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: 1 PGY1: 0

# **VERMONT**

# Burlington

Medical Center Hospital of Vermont

Medical Center Hospital of Vermont Program Director:

NCNS 221; NS 330

Daniel P Perl. MD Univ of Vermont College of Medicine

Medical Alumni Bldg

Burlington VT 05405

Length: 2 Year(s): Total Positions: 1 PGY1: 0 NCNS 340; NS 200

#### **VIRGINIA**

#### Charlottesville

University of Virginia School of Medicine

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: 4 PGY1: 0

NCNS 263: NS 682

#### Richmond

Medical College of Virginia Hospital

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

# WASHINGTON

#### Seattle

University Hospital

NCNS 250; NS 250

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: 2 PGY1: 0

NCNS 558: NS 215

# **UNITED STATES ARMY**

# D. C.

# Washington

Armed Forces Institute of Pathology, Washington

Armed Forces Institute of Pathology Program Director:

Vernon Armbrustmacher, MD

Armed Forces Institute of Pathology 6825 16th St, NW

Washington DC 20306

Length: 2 Year(s): Total Positions: 3 PGY1: 0 NCNS 490; NS 1,868

# **VETERANS ADMINISTRATION**

# **MASSACHUSETTS**

**Boston** ► Veterans Administration Medical Center

Veterans Administration Medical Center (Boston)

Remedios K Rosales, MD Veterans Admin Medical Center

Program Director:

NCNS 405; NS 253

150 S Huntington Ave Boston MA 12130 Length: 2 Year(s): Total Positions: 0 PGY1: 0

# **PEDIATRICS**

#### ALABAMA

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

Program Director:

Richard J Whitley, MD

Children's Hospital Tower, Suite 652

1600 7th Ave, South

Birmingham AL 35233

Length: 3 Year(s): Total Positions: 36 PGY1: 13

ADC 111; AA 7,602; OPV 72,688; NP 47

Fairfield (Birmingham)

Lloyd Noland Hospital

Lloyd Noland Hospital
Program Director:

Homer L Crandali, 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 Affiliated Hospitals

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: 14 PGY1: 5

ADC 30; AA 1,200; OPV 15,000; NP 20

#### ARIZONA

**Phoenix** 

Phoenix Hospitals Affillated Pediatric Program

Maricopa Medical Center

Phoenix Children's Hospital

St Joseph's Hospital and Medical Center

Program Director:

Paul S Bergeson, MD Dept of Pediatrics

1117 E Willetta St

Phoenix AZ 85006

Length: 3 Year(s): Total Positions: 40 PGY1: 11

ADC 92; AA 5,000; OPV 70,000; NP 94

Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

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: 34 PGY1: 12

ADC 60; AA 3,437; OPV 53,800; NP 93

# **ARKANSAS**

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

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: 36 PGY1: 12

ADC 92; AA 5,204; OPV 63,158; NP 22

**CALIFORNIA** 

Fairfield

David Grant U S A F Medical Center, Fairfield

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 45,000; NP 18

Fresno

University of California (San Francisco)

Affillated Hospitals

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 18; AA 1,330; OPV 23,898; NP 8

Loma Linda

Loma Linda University Affiliated Hospitals

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 40,850; NP 62

Los Angeles

Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

Program Director:

Benjamin M Kagan, MD

Cedars-Sinai Medical Center

8700 Beverty Blvd, Rm 4310

Los Angeles CA 90048

Length: 3 Year(s): Total Positions: 15 PGY1: 5 ADC 97; AA 3,000; OPV 5,000; NP 25

Childrens Hospital of Los Angeles

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: 65 PGY1: 22

ADC 209; AA 11,424; OPV 103,151; NP 28

Kaiser Foundation Hospital (Los Angeles)

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

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 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

LICLA Medical Center

Program Director: Arthur J Moss, MD

UCL A Hospitals and Clinics, Dept of Pediatrics

10833 Le Conte Ave

Los Angeles CA 90024

Length: 3 Year(s): Total Positions: 43 PGY1: 15 ADC 67; AA 6,177; OPV 35,000; NP 45

White Memorial Medical Center

White Memorial Medical Center

Program Director:

Carl M Grushkin, 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 Director:

Robert H Gerdsen, MD Children's Hospital Medical Center

51st & Groves Sts

Oakland CA 94609

Children's Hosp Med Ctr of Northern California

Length: 3 Year(s): Total Positions: 44 PGY1: 15 ADC 101; AA 6,829; OPV 105,340; NP 40

Naval Regional Medical Center, Oakland

Naval Hospital

Program Director: Capt Frank Gareis, MC

Naval Hospital

Dept of Pediatrics
Oakland CA 94627

Length: 3 Year(s): Total Positions: 11 PGY1: 5 ADC 9; AA 600; OPV 40,976; NP 10

Kaiser-Permanente Medical Center (Oakland)

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 0

Orange

University of California (Irvine) Affilieted Hospitals
University of California, Irvine Medical Center

Childrens Hospital of Orange County

Memorial Hospital 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: 63 PGY1: 21 ADC 260; AA 20,431; OPV 79,000; NP 72

#### CALIFORNIA cont'd

#### Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento

Program Director:

Michael A Reinhart, MD

U C Davis Medical Center, Opet 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, San Diego

Naval Hospital

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 145,000; NP 40

University of California (San Diego) Affillated Hospitals

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: 33 PGY1: 11

ADC 69; AA 4,375; OPV-25,000; NP 39

#### San Francisco

Mount Zion Hospital and Medical Center

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

#### Children's Hospital of Sen Francisco

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 27; AA 4,449; OPV 14,168; NP 19

# Kaiser Foundation Hospital (San Francisco)

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 13; AA 1,144; OPV 72,321; NP 8

# Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director:

Col Frederic W Bruhn, MD

Letterman Army Medical Center

San Francisco CA 94129

Length: 3 Year(s): Total Positions: 9 PGY1: 3

ADC 10; AA 495; OPV 23,463; NP 8

#### University of California 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 Affiliated Hospitals

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: 39 PGY1: 13

ADC 101; AA 5,532; OPV 50,400; NP 69

#### Torrance

Los Angeles County Herbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Joseph W St Geme, 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: 24 PGY1: 8

ADC 100; AA 0; OPV 35,000; NP 40

#### COLORADO

#### Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Gerald B Merenstein, MC

Fitzsimons Army Medical Center Chief, Dept of Pediatrics

Aurora CO 80045

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 35; AA 1,800; OPV 94,000; NP 15

# University of Colorado Affiliated Hospitals

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: 81 PGY1: 23 ADC 20; AA 1,184; OPV 36,687; NP 19

# CONNECTICUT

# **Bridgeport**

Yale University Affiliated Hospitals

Bridgeport Hospital

Program Director:

Bruce Mc Donald, MD

**Bridgeport Hospital** 

267 Grant St Bridgeport CT 06602

Length: 3 Year(s): Total Positions: 10 PGY1: 4

ADC 30; AA 2,608; OPV 10,699; NP 14

### Farmington

University of Connecticut Affiliated Hospitals,

#### Program A

John Dempsey Hosp Univ of Connecticut Hith 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: 36 PGY1: 12

ADC 120; AA 9,925; OPV 60,000; NP 30

#### New Haven

#### Yale-New Haven Medical Center

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

New Haven CT 06510

Length: 3 Year(s): Total Positions: 43 PGY1: 16

ADC 82; AA 5,750; OPV 48,500; NP 44

# Waterbury

University of Connecticut Affiliated Hospitals 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

Wilmington Medical Center

Wilmington Medical Center Program Director:

Michael E Norman, MD Wilmington Medical Center

P O Box 1668

Wilmington DE 19899

Length: 3 Year(s): Total Positions: 21 PGY1: 7 ADC 59; AA 3,102; OPV 8,777; NP 85

# D.C.

# Washington

George Washington University Affiliated Hospitals Children's Hospital National Medical Center

Progrem 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 108

Georgetown University Affiliated Hospitals Georgetown University Hospital

Arlington Hospital Columbia Hospital for Women

Fairfax Hospital

Program Director:

Angel R Colon, MD Georgetown University Hospital

3800 Reservoir Rd. N W Washington DC 20007

# D. C. cont'd

# Washington cont'd

#### Howard University Affiliated Hospitals

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: 38 PGY1: 14

ADC 25; AA 1,165; OPV 27,783; NP 38

# Welter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Col Errol R Alden, MC

Walter Reed Army Medical Center

Dept of Pediatrics

Washington DC 20012

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 48; AA 955; OPV 29,850; NP 22

# **FLORIDA**

#### Gainesville

**University of Florida Medical Center** 

Shands Hospital at the University of Florida

#### Program Director:

Robert D Parkhurst, MD

Shands Teaching Hospital Box J-296, J H M H C

Gainesville FL 32610

Length: 3 Year(s): Total Positions: 36 PGY1: 13

ADC 84; AA 6,281; OPV 32,763; NP 62

#### Jacksonville

#### Jacksonville Health Education Program

Univ Hosp (Jacksonville Hith Educ Program)

# Program Director:

Sidney Levin, MD

**Dept of Pediatrics** 

655 W 8th St

Jacksonville FL 32209

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 178; AA 12,472; OPV 56,264; NP 47

### 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 125; AA 6,633; OPV 58,264; NP 12

#### University of Miami Affiliated Hospitals

Jackson Memorial Hospital

# Program Director:

William W Cleveland, MD

University of Miami, Dept of Pediatrics

POB016960

Miami FL 33101

Length: 3 Year(s): Total Positions: 35 PGY1: 13

ADC 210; AA 10,500; OPV 46,000; NP 50

# Orlando

# Orlando Regional Medical Center

Oriando Regional Medical Center

### Program Director:

Ben Guedes, MD

Oriando Regional Medical Center

1414 S Kuhl

Oriando FL 32806

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 40; AA 2,861; OPV 20,834; NP 45

#### Pensacola

# Pensecole Educationel Program

Baptist Hospital (Pensacola Educational Program)

Sacred Heart Hospital of Pensacola

University Hospital and Clinic

#### Program Director:

W Reed Bell, MD

Sacred Heart Children's Hospital

5151 N 9th Ave

Pensacola FL 32504

Length: 3 Year(s): Total Positions: 11 PGY1: 4

ADC 40; AA 2,928; OPV 14,216; NP-31

#### St Petersburg

#### All Children's Hospital

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: 12 PGY1: 4

ADC 77; AA 5,059; OPV 22,000; NP 41

# Tampa

#### University of South Florida Affiliated Hospitals

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 45; AA 1,678; OPV 8,400; NP 25

# **GEORGIA**

#### Atlanta

#### **Emory University Affiliated Hospitals**

Grady Memorial Hospital Henrietta Egleston 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: 51 PGY1: 17

ADC 133; AA 7,487; OPV 76,000; NP 61

# Augusta

# Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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: 26 PGY1: 10

ADC 67; AA 2,735; OPV 28,000; NP 59

# **HAWAII**

# Honolulu

# University of Hawaii-Kapiolani Children's Medical Center

Kapiolani-Children's Medical Center

# Program Director:

S L Hammar, MD

Kapiolani 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 55

# Tripler Army Medical Center, Honolulu

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: 13 PGY1: 5

ADC 59; AA 4,699; OPV 69,943; NP 43

### **ILLINOIS**

### Chicago

#### Columbus-Cuneo-Cabrini Medical Center

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 22; AA 1,730; OPV 11,492; NP 24

# Cook County Hospital

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: 52 PGY1: 16

ADC 118; AA 4,630; OPV 95,310; NP 50

# Mercy Hospital and Medical Center

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

#### Northwestern University Medical School **Affiliated Hospitals**

Children's Memorial Hospital

Evanston Hospital

Program Director:

Stanford T Shulman, MD

Children's Memorial Hospital 2300 Children's Plaza

Chicago IL 60614

Length: 3 Year(s): Total Positions: 56 PGY1: 18 ADC 350; AA 13,000; OPV 120,000; NP 70

# University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics Wyler Children's Hospital at the Univ of Chicago

Program Director: Marc O Beem, MD

Univ of Chicago Hospitals and Clinics

5841 S Maryland Ave, Box 286

Chicago IL 60637

Length: 3 Year(s): Total Positions: 39 PGY1: 13 ADC 115; AA 8,800; OPV 96,000; NP 27

Illinois Masonic Medical Center 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 20; AA 1,825; OPV 15,000; NP 35

Michael Reese Hospital and Medical Center

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 93; AA 7,883; OPV 36,687; NP 25

#### ILLINOIS cont'd

#### Chicago cont'd

Rush Medical College Affiliated Hospitals

Rush-Presbyterian-St Luke's Medical Center Christ Hospital

Mount Sinal 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: 49 PGY1: 17

ADC 235; AA 16,000; OPV 70,000; NP 85

# University of Illinois Hospital

University of tilinois Hospital

Program Director:

Dharmapuri Vidysagar, 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 21

St Francis Hospital of Evanston

St Francis Hospital of Evanston

Program Director:

C Mohini Khurana, MD

St Francis Hospital of Evanston

355 Ridge Ave

Evanston IL 60202

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 0: AA 0: OPV 0: NP 0

#### Mavwood

Loyola University Affiliated Hospitals

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

Lutheran General Hospital

Program Director:

Seymour Metrick, MD

Lutheran General Hospital 1775 Demoster St

Park Ridge IL 60068

Length: 3 Year(s): Total Positions: 23 PGY1: 8

ADC 89; AA 7,727; OPV 13,835; NP 60

University of Illinois-Peorla School of Medicine **Affiliated Hospitals** 

St Francis Medical Center

Program Director:

William R Hayden, MD

St Francis Hospital Medical Center

530 N E Glen Oak Peorla IL 61637

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 43; AA 3,608; OPV 7,348; NP 61

#### Springfield

Southern Illinois University Affiliated Hospitals

St John's Hospital

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

Methodist Hospital of Indiana

Methodist Hospital of Indiana

Program Director:

Charlene Graves, MD

Mehtodist Hospital of Indiana

1604 N Capitol Ave

Indianapolis IN 46202

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 105; AA 8,444; OPV 9,026; NP 57

#### Indiana University Medical Center

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: 46 PGY1: 15

ADC 199; AA 9,365; OPV 70,500; NP 86

#### **IOWA**

**Des Moines** 

Iowa Methodist Medical Center (Raymond Blank

Memorial Hospital for Children)

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

**lowa City** 

University of Iowa Hospitals and Clinics

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 106; AA 2,195; OPV 21,307; NP 25

# **KANSAS**

Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

Program Director:

David J Walsh, MD

Univ of Kansas Medical Center, Dept of Pediatrics

39th and Rainbow Bivd

Kansas City KS 66103 Length: 3 Year(s): Total Positions: 22 PGY1: 8

ADC 39; AA 2,732; OPV 20,438; NP 12

# Wichita

University of Kansas (Wichita) Affiliated Hospitals

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: 10 PGY1: 2 ADC 207; AA 15,627; OPV 24,625; NP 30

### **KENTUCKY**

Lexington

University of Kentucky Medical Center

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: 25 PGY1: 9

ADC 75; AA 3,038; OPV 25,293; NP 45

#### Louisville

University of Louisville Affiliated Hospitals

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: 48 PGY1: 16

ADC 176; AA 7,766; OPV 77,851; NP 0

# LOUISIANA

**Baton Rouge** 

Louisiana State University School of Medicine 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 1,405; OPV 4,900; NP 33

#### **New Orleans**

Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

South Louisiana Medical Center

Program Director:

Melinda A Pouncey, MD Ochsner Foundation Hospital

1516 Jefferson Hghwy

New Orleans LA 70121 Length: 3 Year(s): Total Positions: 17 PGY1: 6

ADC 48; AA 3,009; OPV 30,031; NP 32

Louisiana State University Affiliated Hospitals

Charlty 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: 43 PGY1: 15

ADC 120; AA 7,247; OPV 116,931; NP 178

Tulane University Affiliated Hospitals Tulane Medical Center 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

Shreveport Louisiana State University (Shreveport)

Affiliated Hospitals

Louisiana State University Hospital (Shreveport) Program Director:

Joseph A Little, MD

Louisiana State University Hospita! P O Box 33932

Shreveport LA 71130 Length: 3 Year(s): Total Positions: 18 PGY1: 6

# ADC 18; AA 1,436; OPV 22,901; NP 58 MAINE

**Portland** Maine Medical Center

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

Sinai Hospital of Baltimore

Sinai Hospital of Baltimore

**Program Director:** Evan Chamey, MD

Sinai Hospital of Baltimore

Greenspring Ave at Belvedere

Baltimore MD 21215

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 20; AA 1,182; OPV 31,312; NP 18

#### University of Maryland Affiliated Hospitals

University of Maryland Hospital

Program Director:

Michael A Berman, MD

University of Maryland Dept of Pediatrics

Baltimore MD 21201

Length: 3 Year(s): Total Positions: 44 PGY1: 17

ADC 130; AA 7,600; OPV 74,000; NP 25

#### **Baltimore City Hospitals**

**Baltimore City Hospitals** 

#### Program Director:

James C Fackler, MD

Baltimore City Hospital, Dept of Pediatrics

4940 Eastern Ave

Baltimore MD 21224

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 21; AA 900; OPV 20,000; NP 25

#### Johns Hopkins Hospital

Johns Hopkins Hospital

#### Program Director:

John W Littlefield, MD

Johns Hopkins Hospital

601 N Broadway

Baltimore MD 21205

Length: 3 Year(s): Total Positions: 57 PGY1: 19

ADC 150; AA 5,922; OPV 100,017; NP 30

#### Mercy Hospital

Mercy Hospital

Program Director:

Stuart H Walker, MD

Dept of Pediatrics 301 Saint Paul Pl

Baltimore MD 21202

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 36; AA 3,240; OPV 12,426; NP 9

# St Agnes Hospital of the City of Baitimore

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 2,850; OPV 17,250; NP 19

# Bethesda

#### Naval Hospital Naval Hospital

Program Director: Dennis I Wright, MD

Naval Hospital, Naval Med Command, National

Capital Region

8901 Wisconsin Ave

Bethesda MD 20814 1.

Length: 3 Year(s): Total Positions: 9 PGY1: 3

ADC 16; AA 2,229; OPV 31,910; NP 17

# **MASSACHUSETTS**

# **Boston**

#### **Boston City Hospital**

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: 31 PGY1: 11

ADC 40; AA 3,000; OPV 65,000; NP 20

#### Children's Hospital

Children's Hospital

#### Program Director:

Mary Ellen Avery, MD

Children's Hospital

300 Longwood Ave

Boston MA 02115

Length: 3 Year(s): Total Positions: 61 PGY1: 22 ADC 282; AA 13,842; OPV 118,615; NP 12

Massachusetts General Hospital 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: 11

ADC 75; AA 3,000; OPV 25,000; NP 10

#### New England Medical Center

New England Medical Cente

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 90; AA 3,522; OPV 28,760; NP 90

# **Springfield**

#### **Baystate Medical Center**

Baystate Medical Center

#### Program Director:

Edward O Relter, MD.

Baystate Medical Center

759 Chestnut St

Springfield MA 01107

Length: 3 Year(s): Total Positions: 12 PGY1: 3

ADC 50; AA 3,350; OPV 16,000; NP 40

# Worcester

# University of Massachusetts Coordinated Program

University of Massachusetts Hospital

Saint Vincent Hospital

# Program Director:

James B Hanshaw, MD

Univ of Massachusetts Medical Center

55 Lake Ave. N

Worcester MA 01605

L'ength: 3 Year(s): Total Positions: 22 PGY1: 6

# ADC 87; AA 4,753; OPV 18,417; NP 43

# Ann Arbor

University of Michigan Affiliated Hospitals University of Michigan Hospitals

Wayne County General Hospital

Program Director:

Robert P Kelch, MD University of Michigan Medical Center, Dept of Pediatrics

**MICHIGAN** 

F2438, Box 66

Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 45 PGY1: 15

ADC 76; AA 5,084; OPV 64,971; NP 40

#### Detroit

# Metropolitan Northwest Detroit Hospitals

Mount Carmel Mercy Hospital

Harper-Grace Hospitals-Grace Division

Providence Hospital

Sinal 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: 22 PGY1: 7

ADC 62; AA 25,431; OPV 32,563; NP 20

### Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Program Director:

Larry E Fleischmann, MD Children's Hospital of Michigan

3901 Beaubien

Detroit MI 48201

Length: 3 Year(s): Total Positions: 58 PGY1: 22

ADC 246; AA 13,200; OPV 58,000; NP 30

# Henry Ford Hospital

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

#### St John Hospital

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 3,163; OPV 5,464; NP 60

# East Lansing

# Michigan State University Affiliated Hospitals

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: 18 PGY1: 6 ADC 76; AA 4,502; OPV 20,313; NP 50

**Hurley Medical Center 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 72

# **Grand Rapids**

**Butterworth Hospital-Blodgett Memorial Medical Center Butterworth Hospital** 

Blodgett Memorial Medical Center

Program Director: Lawrence E Kuriandsky

Butterworth Hospital 100 Michlgan, N E

Grand Rapids MI 49503 Length: 3 Year(s): Total Positions: 15 PGY1: 5

# ADC 66; AA 9,079; OPV 2,429; NP 60

Southwestern Michigan Area Health Education Center Bronson Methodist Hospital

Borgess Medical Center

Program Director:

Robert S Holm, MD Southwestern Michigan Area Health Education Center Stryker Ctr, 4th FI, 1521 Gull Road

Kalamazoo MI 49001 Length: 3 Year(s): Total Positions: 9 PGY1: 3 ADC 132; AA 8,525; OPV 32,294; NP 40

#### MICHIGAN cont'd

#### **Pontiac**

▶Pontiac Affiliated Hospitals

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

William Beaumont Hospital

#### Program Director:

Ruben Kumetz, 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**

# Minneapolls

University of Minnesota Affiliated Hospitals

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: 72 PGY1: 24

ADC 194; AA 9,737; OPV 64,995; NP 50

### Rochester

# Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

# Program Director:

Morey W Haymond, MD

Mayo Graduate School of Medicine

200 First St. SW

Rochester MN 55905

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 88; AA 5,753; OPV 51,000; NP 12

# **MISSISSIPPI**

# Jackson

University of Mississippi Medical Center

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: 24 PGY1: 8

ADC 68; AA 2,581; OPV 17,726; NP 32

# Keesler A F B

USAF Medical Center

USAF Medical Center Keesler

Program Director:

Lt Col Kenneth R Rettlg, MD

USAF Medical Center

Dept of Pediatrics Keesler A F B MS 39534

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 25; AA 1,200; OPV 43,000; NP 16

### **MISSOURI**

#### Columbia

University of Missouri Health Sciences Center

Univ of Missouri, Columbia Hosp and Clinics

Program Director:

Giulio J Barbero, MD

Eleanor Shaheen, MD

University of Missouri Hospital and Clinics

Dept of Child Health

Columbia MD 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

Children's Mercy Hospital

Program Director:

Michael Sheehan, MD

University of Missouri School of Medicine

24th at Gillham Rd

Kansas City MO 64108

Length: 3 Year(s): Total Positions: 32 PGY1: 11

ADC 117; AA 6,860; OPV 136,000; NP 35

#### St Louis

St Louis Children's Hospital

St Louis Children's Hospital

Program Director:

James P Keating, MD

St Louis Children's Hospital

500 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

#### St Louis City Hospital

St Louis City Hospital

Cardinal Glennon Memorial Hospital for Children

#### Program Director:

Leslie L Barton, MD

St Louis City Hospital

1515 Lafayette

St Louis MO 63104 Length: 3 Year(s): Total Positions: 16 PGY1: 7

ADC 11; AA 3,770; OPV 15,576; NP 34

# St Louis University Group of Hospitals

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

# **NEBRASKA**

Creighton University Affiliated Hospitals

St Joseph Hospital

Childrens Memorial Hospital

Program Director:

D Methven Cathro, MD

Creighton University School of Medicine, Dept

of Pediatrics

601 N 30th St

Omaha NE 68131

Length: 3 Year(s): Total Positions: 10 PGY1: 4 ADC 94; AA 7,556; OPV 13,952; NP 28

# University of Nebraska Affiliated Hospitals

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 88105 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** 

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: 12 PGY1: 4

ADC 15; AA 2,288; OPV 14,673; NP 14

### **NEW JERSEY**

#### Camden

UMDN J-Rutgers Medical School at Camden Affiliated Hospitals

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: 15 PGY1: 5 ADC 34; AA 3,992; OPV 19,750; NP 37

# Jersey City

Jersey City Medical Center

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: 22 PGY1: 9

ADC 0; AA 0; OPV 0; NP 0

Livingston ▶St Barnabas Medical Center

St Barnabas Medical Center

Program Director:

Ralph Corbinik, MD St Barnabas Medical Center

Old Short Hills Rd Livingston NJ 07039

Length: 3 Year(s): Total Positions: 0 PGY1: 0 ADC 76; AA 6,025; OPV 12,000; NP 55

Long Branch Monmouth Medical Center

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 PGY 1: 6

Morristown

Morristown Memorial Hospital

ADC 79; AA 5,295; OPV 7,637; NP 40

Morristown Memorial Hospital Program Director:

Philip Ziring, MD Morristown Memorial Hospital

100 Madison Ave Morristown NJ 07960 Length: 3 Year(s): Total Positions: 15 PGY1: 7

# ADC 48; AA 4,500; OPV 13,000; NP 30

Jersey Shore Medical Center-Fitkin Hospital

Jersey Shore Medical Center-Fitkin Hospital Program Director:

Anna Marie Sesso, Md, MPH Jersey Shore Medical Center 1945 Corlies Ave

Neptune NJ 07753

Length: 3 Year(s): Total Positions: 18 PGY1: 6 ADC 76; AA 6,348; OPV 5,782; NP 36

#### NEW JERSEY cont'd

#### **New Brunswick**

U M D N J-Rutgers Medical School Affiliated Hospitals

Middlesex General University Hopsital

St Peter's Medical Center

#### Program Director:

Lawrence T Taft, MD

Academic Health Science Center, Dept of Pediatrics

UMDNJ-Rutgers Med Sch. CN-19

New Brunswick NJ 08903

Length: 3 Year(s): Total Positions: 24 PGY1: 0

ADC 42; AA 4,001; OPV 21,096; NP 55

#### Newark

# U M D N J-New Jersey Medical School Affiliated

Hospitals, Program A 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: 20

ADC 110; AA 8,000; OPV 80,000; NP 75

#### U M D N J-New Jersey Medical School Affiliated Hospitals, 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: 37 PGY1: 15

ADC 80; AA 8,105; OPV 23,725; NP 54

#### Paterson

# St Joseph's Hospital and Medical Cetner

St Joseph's Hospital and Medical Center

# Program Director:

Anthony B Minnefor, MD

St Joseph's Hospital and Medical Center

703 Main St

Paterson N.I 07503

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 62; AA 6,572; OPV 26,517; NP 40

# Summit

# Overlook Hospital

Overlook Hospital

# Program Director:

Gloria O Schrager, MD

Overlook Hospital

193 Morris Ave Summit NJ 07901

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 78; AA 2,486; OPV 7,780; NP 83

# **NEW MEXICO**

# Albuquerque

### University of New Mexico Affiliated Hospitals 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 Affiliated Hospitals

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: 26 PGY1: 6

ADC 43; AA 2,800; OPV 19,000; NP 38

#### Buffalo

#### Mercy Hospital

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 33; AA 1,619; OPV 5,033; NP 35

#### SUNY at Buffalo Affiliated Hospitals

Children's Hospital of Buffalo

Program Director:

Elliot F Ellis, MD

Children's Hospital of Buffalo

219 Bryant St

Buffalo NY 14222

Length: 3 Year(s): Total Positions: 53 PGY1: 17

ADC 234; AA 17,129; OPV 115,935; NP 90

#### **East Meadow**

# Nassau County Medical Center

Nassau County Medical Center

#### Program Director:

Platon J Collipp, MD

Nassau County Medical Center

Hempstead Tumpike

East Meadow NY 61554

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 90; AA 4,081; OPV 32,000; NP 75

# Manhasset

# Cornell Cooperating Hospitals, Program B

North Shore University Hospital

St John's Episcopal Hospital, South Shore Division

# Program Director:

Mervin Silverberg, MD

North Shore University Hospital

300 Community Dr

Manhasset NY 11030

Length: 3 Year(s): Total Positions: 39 PGY1: 13

ADC 86; AA 9,641; OPV 30,553; NP 100

# Mineola

# Nassau Hospital

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

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: 21 PGY1: 6 ADC 40; AA 2,100; OPV 38,355; NP 14

# Cornell Cooperating Hospitals, Program A

New York Hospital

#### Program Director:

Anne Dyson, MD

New York Hospital

525 E 68th St

New York NY 10021

Length: 3 Year(s): Total Positions: 33 PGY1: 11 ADC 113; AA 3,067; OPV 24,174; NP 62

# New York University Medical Center

Bellevue Hospital Center

New York University Medical Center

# Program Director:

Robert G Schacht, MD

Believue Hospital Center 560 1st Ave

New York NY 10016

Length: 3 Year(s): Total Positions: 38 PGY1: 14 ADC 140; AA 5,100; OPV 90,000; NP 20

# St Luke's-Roosevelt Hospital Center

St Luke's-Rooseveit 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: 33 PGY1: 11

ADC 35; AA 2,100; OPV 80,000; NP 20

# Harlem Hospital Center

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: 10 ADC 50; AA 4,364; OPV 60,000; NP 0

Lenox Hill Hospital Lenox Hill Hospital

Program Director: Edward A Dayles, MD

Lenox Hill Hospital 100 E 77th St

New York NY 10021

Length: 3 Year(s): Total Positions: 13 PGY1: 5 ADC 45; AA 3,267; OPV 9,158; NP 250

# Mount Sinal School of Medicine Affiliated Hospitals,

Program A

Mount Sinai Hospital

Program Director: Kurt Hirschhom, 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

Presbyterian Hospital In the City of New York Presbyterlan Hospital In the City of New York

Program Director: Michael Katz, MD

Presbyterlan Hospital (Babies)

622 W 168th St New York NY 10032 Length: 3 Year(s): Total Positions: 42 PGY1: 15

# ADC 144; AA 6,647; OPV 69,000; NP 35

St Vincent's Hospital and Medical Center of New York

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

ADC 27; AA 2,333; OPV 18,905; NP 37

New York NY 10011 Length: 3 Year(s): Total Positions: 15 PGY1: 6

#### **NEW YORK** cont'd

# New York (Brooklyn)

Interfaith Medical Center

Interfaith Med Ctr (Brooklyn Jewish Hosp) Interfaith Med Ctr (St John's Episcopal Hosp)

#### Program Director:

Hugh E Evans, MD Jewish Hospital and Medical Center

555 Prospect Pl

New York (Brooklyn) NY 11238 Length: 3 Year(s): Total Positions: 27 PGY1: 10

ADC 55; AA 3,500; OPV 45,000; NP 70

# New York (Staten Island)

Staten Island Hospital Staten Island Hospital

Program Director:

Howard Joos, 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 the Brooklyn Hospital-Caledonian Hospital

Program Director: Director Residency Training Pediatrics

Brooklyn Hospital-Caledonian Hospital

121 Dekalb Ave

New York (Brooklyn) NY 11201 Length: 3 Year(s): Total Positions: 17 PGY1: 6

ADC 52; AA 4,661; OPV 23,761; NP 59

#### ▶Brookdale Hospital Medical Center

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

#### New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

**Bronx Municipal Hospital Center** 

Montefiore Medical Center (Einstein Div) Montefiore Medical Center (Moses 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 294,103; NP 158

# **Bronx-Lebanon Hospital Center**

**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: 11 ADC 48; AA 2,419; OPV 58,744; NP 45

# New York (Flushing)

Flushing Hospital and Medical Center

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 4,833; OPV 21,006; NP 42

# New York (Brooklyn)

Long Island College Hospital

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 24

#### New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Program

Schneider Children's Hosp/Long Islnd Jewish-Hillsde

Med Ctr

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: 66 PGY1: 22 ADC 142; AA 9,431; OPV 62,340; NP 40

# New York (Brooklyn)

Lutheran Medical Center

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 87,000; NP 90

# Methodist Hospital of Brooklyn

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: 4

ADC 18; AA 1,500; OPV 7,100; NP 5

# New York (Bronx)

Misericordia Hospital Medical Center

Misericordia Hospital Medical Center

Program Director:

Melvin Hollander, 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 2,083; OPV 21,643; NP 28

# New York (Elmhurst)

Mount Sinal School of Medicine Affiliated Hospitals, Program B

City Hosp Ctr at Elmhurst-Mount Sinal Services

Program Director:

Melvin Gertner, MD

City Hospital Center at Elmhurst 79-01 Broadway, Elmhurst Station

Elmhurst NY 11373

Length: 3 Year(s): Total Positions: 20 PGY1: 7

ADC 36; AA 2,247; OPV 50,335; NP 13

# New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

Program Director:

Laurence Finberg, MD

S U N Y Downstate Medical Center

450 Clarkson Ave, Box #49 New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 55 PGY1: 20

ADC 139; AA 6,545; OPV 146,886; NP 129

#### New York (Staten Island)

St Vincent's Medical Center of Richmond

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 4,253; OPV 10,616; NP 35

# New York (Brooklyn)

Wyckoff Heights Hospital

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 40; AA 2,700; OPV 1,380; NP 0

# Rochester

University of Rochester Associated Hospitals

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: 45 PGY1: 15 ADC 100; AA 11,693; OPV 56,900; NP 41

# Stony Brook

S UNY at Stony Brook Teaching Hospitals University Hospital

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

S U N Y Upstata Medical Center State University Hospital

Crouse-Irving Memorial Hospital

Program Director: Frank A Oski, MD

Howard L Weinberger, MD

S U N Y 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 38,000; NP 30

Valhalla ▶New York Medical College Affiliated Hospitals, 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

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

Charlotte Memorial Hospital and Medical Center Program Director:

James C Parke, Jr, MD

Charlotte Memorial Hospital and Medical Center

P O B 32861

Chariotte 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** 

**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: 36 PGY1: 12

ADC 60; AA 3,660; OPV 29,004; NP 40

#### Greensboro

Moses H Cone Memorial Hospital

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

ÁDC 24; AA 1,569; OPV 30,000; NP 40

# Greenville

East Carolina University Affiliated Hospitals

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 21; AA 6,650; OPV 16,480; NP 35

# Winston-Salem :

Bowman Gray School of Medicine Affiliated Hospitals

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: 28 PGY1: 9

ADC 56; AA 2,182; OPV 21,807; NP 55

# OHIO

Children's Hospital Medical Center of Akron

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 118; AA 5,618; OPV 69,165; NP 55

#### Cincinnati

University of Cincinnati Hospital Group

Children's Hospital Medical Center

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Program Director:

William K Schubert, MD

Children's Hospital Medical Center

Elland and Bethesda Aves

Cincinnati OH 45229

Length: 3 Year(s): Total Positions: 78 PGY1: 26

ADC 252; AA 15,649; OPV 149,329; NP 97

Case Western Reserve University Integrated Hospitals

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: 72 PGY1: 21

ADC 206; AA 10,405; OPV 44,521; NP 31

# Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Paul Dyment, MD Donald Norris, MD

Cleveland Clinic Foundation

9500 Euclid Ave

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 14 PGY1: 6

ADC 62; AA 2,712; OPV 11.576; NP 0

Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

University Hospitals of Cleveland

Program Director:

Ronald Kallen, MD Mount Sinal Medical Center of Cleveland

1800 E 105th St

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 9 PGY1: 3

ADC 11; AA 1,170; OPV 8,204; NP 18

# St Luke's Hospital

St Luke's Hospital

Program Director: Robert O Walton, MD

Daniel C Worthington, MD

St Luke's Hospital

11311 Shaker Blvd

Cleveland OH 44104

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 30; AA 1,719; OPV 11,393; NP 5

# Columbus

Ohio State University Hospitals

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: 52 PGY1: 18

ADC 235; AA 13,903; OPV 117,283; NP 94

# Dayton

Wright State University Affiliated Hospitals Children's Medical Center

USAF 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 Associated Hospitals

Medical College of Ohio Hospital

Mercy Hospital

St Vincent Hospital and Medical Center

Toledo Hospital

Program Director:

Margaret G Robinson, MD

Medical College of Ohio

CS 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

Tod Bables' & 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 64; AA 4,553; OPV 18,109; NP 21

# **OKLAHOMA**

Oklahoma City

**Program Director:** 

University of Oklahoma Health Sciences Canter

Oklahoma Children's Memorial Hospital

Owen M Rennert, MD

Univ of Oklahoma Haalth 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 University of Oklahoma Tuise Medical College

Affilieted Hospitals St John Medical Center

Hillcrest Medical Center

Saint Francis Hospital Program Director:

Daniel C Plunket, MD Univ of Oklahoma Tulsa Medical College, Dept Pediatrics

2808 S Shérman

Tulsa OK 74129

Length: 3 Year(s): Total Positions: 24 PGY1: 8

ADC 80; AA 7,782; OPV 14,872; NP 41

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 36000

Tulsa OK 74170

Length: 3 Year(s): Total Positions: 9 PGY1: 3 ADC 57; AA 2,450; OPV 25,000; NP 20

# **OREGON**

**Portland** 

University of Oregon Affiliated Hospitals

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

ADC 62; AA 4,030; OPV 18,452; NP 20

Length: 3 Year(s): Total Positions: 26 PGY1: 9

# **PĖNNSYLVANIA**

#### Danville

Gelsinger Medical Center

Geisinger Medical Center

#### Program Director:

Thomas J Martin, MD

Geisinger Medical Center

Dept of Pediatrics

Danville PA 17822

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 32; AA 1,187; OPV 28,800; NP 40

# Harrisburg

Polyclinic Medical Center

Polyclinic Medical Center

### Program Director:

W Stuart Warren, MD

Polyclinic Medical Center

Kline 111 Bldg

Harrisburg PA 17105

Length: 3 Year(s): Total Positions: 6 PGY1: 2 ADC 23; AA 1,757; OPV 8,444; NP 29

#### Hershev

# Milton S Hershey Medical Center of the Pennsylvania

State University

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

# Children's Hospital of Philadelphia

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

# Thomas Jefferson University Hospital

Thomas Jefferson University Hospital

# Program Director:

Arturo R Hervada, MD

Thomas Jefferson Univ Hospital, Dept of Pediatrics

1025 Walnut St

Philadelphia PA 19107

Length: 3 Year(s): Total Positions: 21 PGY1: 7

ADC 77; AA 1,845; OPV 38,778; NP 47

# Albert Einstein Medical Center-Northern Division

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: 18 PGY1: 6

ADC 15; AA 1,201; OPV 19,447; NP 17

# Hahnemann University Affiliated Hospitals

Hahnemann University Hospital

Crozer-Chester Medical Center

# Program Director:

J Martin Kaplan, MD

Hahnemann Medical College 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 and Hospital

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 52; AA 2,835; OPV 25,000; NP 30

#### Temple University Affiliated Hospitals

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 11

#### Pittsburgh

# Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh

# Program Director:

Charles Hollerman, MD

Mercy Hospital of Pittsburgh

1400 Locust

Pittsburgh PA 15219

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 31; AA 2,500; OPV 13,000; NP 15

#### Hospitals of the University Health Center of Pittsburgh

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: 50 PGY1: 17

ADC 153; AA 13,855; OPV 147,774; NP 169

# PUERTO RICO

#### Bavamon

### **Bayamon Regional Hospital**

Regional Hospital Dr Ramon Ruiz Amau

# Program Director:

Frank Rodriguez-Martinez, MD

Bayamon Regional Hospital

Dept of Pediatrics Bayamon PR 00619

Length: 3 Year(s): Total Positions: 27 PGY1: 10

ADC 130; AA 3,000; OPV 34,000; NP 17

# Caguas

# Ceguas Regional Hospital

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 39; AA 2,488; OPV 15,000; NP 8

# Mayaguez

# Mayaguez Medical Center

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 10,080; NP 0

#### Ponce Regional Hospital

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

San Juan Municipal Hospital

# Program Director:

Aurea I Munoz, MD

San Juan Municipal Hospital

Box BR

Rio Piedras PR 00928

Length: 3 Year(s): Total Positions: 27 PGY1: 9

ADC 63; AA 3,600; OPV 12,000; NP 12

#### University Pediatric Hospital

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: 13

ADC 123; AA 2,082; OPV 17,138; NP 15

# RHODE ISLAND

#### Providence

# **Brown University Affiliated Hospitals**

Rhode Island Hospital

Women and Infants Hospital of Rhode Island

Program Director: Leo Stem, 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 Teaching Hospitals

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 105; AA 5,248; OPV 33,932; NP 31

#### Columbia

Children's Hospital at Richland Memorial Hospital

Richland Memorial Hospital

Program Director: C Warren Derrick, Jr, MD Richland Memorial Hospital

3301 Harden St Columbia SC 29203

Length: 3 Year(s): Total Positions: 12 PGY1: 4

# ADC 51; AA 3,760; OPV 16,504; NP 35

#### Greenville

Greenvilla Hospital System 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 67; AA 5,600; OPV 12,000; NP 12

#### **TENNESSEE**

Chattanooga

Chattanooga Unit of the University of Tenneasee College

T C Thompson Children's Hospital Medical Center

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 79; AA 9,149; OPV 14,379; NP 58

Memphis

University of Tennessee Affiliated Hospitals

Le Bonheur Children's Medical Center

City of Memphis Hospital

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

George W Hubbard Hospital of Meharry Medical College

George W Hubbard Hosp of Meharry Med College

**Program Director:** 

Saburo Hara, MD

Meharry Medical College

1005 18th Ave

Nashville TN 37208

Length: 3 Year(s): Total Positions: 9 PGY1: 3

ADC 17; AA 1,900; OPV 23,087; NP 12

Vanderbilt University Affillated Hospitals

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: 11

ADC 87; AA 6,000; OPV 45,000; NP 42

**TEXAS** 

Austin

Central Texas Medical Foundation at

Brackenridge Hospital

Central Texas Med Foun 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: 13 PGY1: 5

ADC 36; AA 13,017; OPV 7,974, NP 20

Corpus Christi

**Driscoll Foundation Children's Hospital** 

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: 21 PGY1: 7

ADC 83; AA 5,312; OPV 33,851; NP 24

University of Texas Southwestern Medical School

**Affiliated Hospitals** 

Children's Medical Center of Dallas

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: 61 PGY1: 24

ADC 170; AA 9,720; OPV 65,698; NP 144

FI Paso

William Beaumont Army Medical Center, El Paso

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: 13 PGY1: 4

ADC 24; AA 1,013; OPV 128,500; NP 12

Texas Tech University Affiliated Hospitals, Program B

R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

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 35; AA 3,500; OPV 17,000; NP 12

Galveston

University of Texas Medical Branch Hospitals

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 53; AA 2,007; OPV 40,627; NP 80

Houston

**Baylor College of Medicine Affiliated Hospitals** 

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: 104 PGY1: 36

ADC 525; AA 29,500; OPV 95,000; NP 235

University of Texas at Houston Affiliated Hospitals

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: 35 PGY1: 16

ADC 94; AA 3,250; OPV 42,000; NP 33

Lubbock Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hith 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, San Antonio

**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 30; AA 1,700; OPV 60,000; NP 16

University of Texas at San Antonio Teaching Hospitals

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: 40 PGY1: 17

ADC 229; AA 14,374; OPV 64,214; NP 32

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center Program Director:

Col Robert A Delemos, MD

Wilford Hall USAF 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

Scott and White Memorial Hospital

Program Director:

James F Daniel, MD

Scott and White Memorial Hospital 2401 S 31st St

Temple TX 76508

Length: 3 Year(s): Total Positions: 12 PGY1: 4

ADC 24; AA 1,165; OPV 34,299; NP 316

**UTAH** 

Salt Lake City

University of Utah Affiliated Hospitals

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** 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 23; AA 2,367; OPV 55,854; NP 33

**VIRGINIA** 

Charlottesville University of Virginia Hospital

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

Affiliated Hospitals 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: 30 PGY1: 10

ADC 157; AA 11,038; OPV 32,939; NP 20

#### VIRGINIA cont'd

**Portsmouth** 

Naval Hospital, Portsmouth

Naval Hospital

Program Director:

Capt J W Thomas, MC

Naval Hospital

Dept of Pediatrics

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 18; AA 925; OPV 145,000; NP 15

Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

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 Affiliated Hospitals

University Hospital

Children's Orthopedic Hospital and Medical Center

Group Health Cooperative Hospitals

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, Tacoma

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: 13 PGY1: 4

ADC 21; AA 3,250; OPV 136,000; NP 36

**WEST VIRGINIA** 

Charleston

West Virginia University Medical Center

Charleston Division

Charleston Area Medical Center

Program Director:

Herbert H Pomerance, MD W V U Medical Center - Charleston Division

3110 Maccorkle Ave

Charleston WV 25304

Length: 3 Year(s): Total Positions: 11 PGY1: 3

ADC 27; AA 2,551; OPV 8,207; NP 217

Huntington

Marshall University School of Medicine Affiliated

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: 12 PGY1: 4

ADC 95; AA 6,250; OPV 5,754; NP 64

Morgantown

West Virginia University Hospital

West Virginia University Hospital

Program Director:

Barbara Jones, MD

West Virginia University Hospital

Dept of Pediatrics

Morgantown WV 26506

Length: 3 Year(s): Total Positions: 14 PGY1: 5

ADC 40; AA 2,587; OPV 12,720; NP 25

WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse

Lutheren Hospital

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 31; AA 3,261; OPV 33,235; NP 18

Madison

University of Wisconsin Affiliated Hospitals

University 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 4,700; OPV 16,314; NP 14

Marshfield

Marshfield-University of Wisconsin Affiliated Hospitals

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

Medical College of Wisconsin Affiliated Hospitals

Milwaukee Children's Hospital

Program Director:

Michael J Chusid, MD

Medical College of Wisconsin, Dept of Pediatrics

1700 W Wisconsln Ave

Milwaukee WI 53233

Length: 3 Year(s): Total Positions: 42 PGY1: 14

ADC 86; AA 5,909; OPV 73,770; NP 33

**UNITED STATES AIR FORCE** 

**CALIFORNIA** 

David Grant U S A F Medical Center, Fairfield

David Grant U S A F Medical Center

Program Director:

Col Martin J Jove, MD David Grant U S A F Medical Center, Dept of Pediatrics

Travis A F B

Fairfield CA 94535

Langth: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 20; AA 1,200; OPV 45,000; NP 18

**MISSISSIPPI** 

Keesler A F B

USAF Medical Center USAF Medical Center Keesler

Program Director:

Lt Col Kenneth R Rettig, MD USAF Medical Center

Dept of Pediatrics Keesler A F B MS 39534

Length: 3 Year(s): Total Positions: 18 PGY1: 6

ADC 25; AA 1,200; OPV 43,000; NP 16

**TEXAS** 

San Antonio

Wilford Hell II S A F Medical Center, San Antonio

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, San Francisco

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 10: AA 495: OPV 23,463: NP 8

**COLORADO** 

Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Gerald B Merenstein, MC

Fitzsimons Army Medical Center Chief, Dept of Pediatrics

Aurora CO 80045

Length: 3 Year(s): Total Positions: 12 PGY1: 4 ADC 35; AA 1,800; OPV 94,000; NP 15

D. C.

Washington

Walter Reed Army Medical Center, Washington,

Walter Reed Army Medical Center Program Director:

Col Errol R Alden, MC Walter Reed Army Medical Center

Dept of Pediatrics

Washington DC 20012

Langth: 3 Year(s): Total Positions: 12 PGY1: 4 ADC 48; AA 955; OPV 29,850; NP 22

HAWAII

Honolulu Tripler Army Medical Center, Honolulu

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: 13 PGY1: 5 ADC 59; AA 4,699; OPV 69,943; NP 43

**TEXAS** 

El Paso

William Beaumont Army Medical Center, El Paso 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: 13 PGY1: 4 ADC 24; AA 1,013; OPV 128,500; NP 12

#### TEXAS cont'd

San Antonio

Brooke Army Medical Center, San Antonio

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 30; AA 1,700; OPV 60,000; NP 16

#### WASHINGTON

Tacoma

Madigan Army Medical Center, Tacoma

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: 13 PGY1: 4

ADC 21; AA 3,250; OPV 136,000; NP 36

UNITED STATES NAVY

**CALIFORNIA** 

Oakland

Naval Regional Medical Center, Oakland

Naval Hospital

Program Director:

Capt Frank Gareis, MC Naval Hospital

Dept of Pediatrics

Oakland CA 94627

Length: 3 Year(s): Total Positions: 11 PGY1: 5

ADC 9: AA 600: OPV 40,976: NP 10

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director

Robert F Riehl 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 145,000; NP 40

MARYLAND

Bethesda Naval Hospital

Naval Hospital Program Director:

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 31,910: NP 17

#### **VIRGINIA**

**Portsmouth** 

Navai Hospital, Portsmouth

Naval Hospital

Program Director: Capt J W Thomas, MC

Naval Hospital

Dept of Pediatrics

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 15 PGY1: 5

ADC 18: AA 925: OPV 145,000; NP 15

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Average Admissions; OPV = Annual Outpatient Visits; PL = Pediatric Levels; NP = Average Daily Census Newborn Premature

# ACCREDITED RESIDENCIES IN PEDIATRIC CARDIOLOGY

# PEDIATRIC CARDIOLOGY

# **CALIFORNIA**

Los Angeles

Childrens Hospitel of Los Angeles Childrens Hospital of Los Angeles

Program Director:

Robert E Stanton, MD

Arno P Hohri, MD

Childrens Hospital of Los Angeles

P O Box 54700, Terminal Annex

Los Angeles CA 90054

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 8; AA 477; OPV 1,969

UCLA Medical Center, Center for the Health Sciences

U C L A Medical Center

Program Director:

Roberta G Williams, MD

LLC L A School of Medicine

Dept of Pediatrics

Los Angeles CA 90024

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 12; AA 1,330; OPV 1,575

San Diego

University Hospital, U C Medical Center

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 2,600

San Francisco

University of California 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: 4 PGY1: 0 ADC 0; AA 0; OPV 0

Stanford

Stanford University Affiliated Hospitals

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 10; AA 650; OPV 850

# **COLORADO**

Denver

University of Colorado Affiliated Hospitals

University of Colorado Health Sciences Center

Children's Hospital (Denver)

Program Director: Robert R Wolfe, MD

University of Colorado Medical Center

4200 East Ninth Avenue

Denver CO 80220 Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 20; AA 800; OPV 6,000

# CONNECTICUT

Yale-New Haven Medical Center Yale-New Haven Hospital

Program Director:

**New Haven** 

Norman S Tainer, MD

Yale University School of Medicine

333 Cedar St

New Haven CT 06510

Length: 2 Year(s): Total Positions: 4 PGY 1: 0

ADC 14; AA 498; OPV 2,982

D.C.

Washington

Children's Hospital National Medical Center 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 500; 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 15; AA 925; OPV 1,950

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### FLORIDA cont'd

#### Miami

University of Miami Affiliated Hospitals

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 Affiliated Hospitals** 

Grady Memorial Hospital

Henrietta Egleston Hospital for Children

Program Director:

Kenneth J Dooley, MD Dept of Pediatrics

2040 Ridgewood Dr, NE

Atlanta GA 30303

Length: 2 Year(s): Total Positions: 3 PGY1: 0 ADC 25; AA 550; OPV 4,330

Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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 Affiliated Hospitals

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 20; AA 735; OPV 3,300

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

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 426; OPV 1,962

#### University of Illinois Hospital 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: 3 PGY1: 0

ADC 10; AA 410; OPV 2,285

### INDIANA

# Indianapolis

Indiana University Medical Center

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**

#### **lowa City**

University of Iowa Hospitals and Clinics

University of Iowa Hospitals and Clinics

Program Director:

William J Marvin, Jr, MD

University of Iowa Hospitals and Clinics

Dept of Pediatrics

lowa City IA 52242

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 15; AA 590; OPV 4,950

#### **MARYLAND**

#### **Baltimore**

Johns Hopkins Hospital Johns Hopkins Hospital

Program Director:

Langford Kidd, MD

Johns Hopkins Hospital

600 N Wolfe St

Baltimore MD 21205

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 10; AA 276; OPV 1,924

#### **MASSACHUSETTS**

#### Boston

Children's Hospital

Children's Hospital

Program Director:

Bernardo Nadal-Ginard, MD Children's Hospital

300 Longwood Ave

Boston MA 02115

Length: 3 Year(s): Total Positions: 10 PGY1: 0

ADC 23; AA 972; OPV 3,336

# **MICHIGAN**

#### Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

Program Director:

Amnon Roenthal, 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 Hospital and Clinics

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: 4 PGY1: 0

ADC 15; AA 650; OPV 2,300

### Rochester

### Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

MISSOURI

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 353; OPV 2,378

# St Louis

St Louis Children's Hospital

St Louis Children's Hospital

St Louis Children's Hospital

Program Director: Arnold W Strauss, MD

500 S Kingshighway

St Louis MO 63110 Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 8; AA 600; OPV 3,500

# St Louis University Group of Hospitals

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

#### **NEW YORK**

#### Buffalo

#### Children's Hospital of Buffalo

Children's Hospital of Buffalo

**Program Director:** 

Daniel R Pieronl, 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

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**

**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 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 (Brooklyn)

S U N Y Downstate Medical Center/Brookdale

Medical Center State Univ Hosp/Downstate Med Ctr

Brookdale Hospital Medical Center

Program Director: Richard J Golinko, MD

Brookdale Hosptial Medical Center Linden Blvd at Brookdale Plaza

New York (Brooklyn) NY 11212 Length: 2 Year(s): Total Positions: 2 PGY1: 0 ADC 0; AA 0; OPV 0

New York (New Hyde Park) Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Program Director:

ADC 15; AA 851; OPV 2,712

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: 2 PGY1: 0

#### **NEW YORK** cont'd

#### Rochester

University of Rochester Affiliated Hospitals 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

#### S U N Y Upstate Medical Center

State University Hospital

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 Affiliated Hospitals

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**

**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: 5 PGY1: 0

ADC 9; AA 362; OPV 2,453

# OHIO

# Cincinnati

# University of Cincinnati Hospital Group

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: 7 PGY1: 0

ADC 25; AA 1,257; OPV 4,333

# Case Western Reserve University Affiliated Hospitals

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: 2 PGY1: 0

ADC 15; AA 682; OPV 2,076

# **OREGON**

# Portland

### ►Oregon Health Sciences University

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 6; AA 400; OPV 2,400

#### **PENNSYLVANIA**

#### Philadelphia

Children's Hospital of Philadelphia

Children's Hospital of Philadelphia

**Program Director:** 

Sidney Friedman, MD

Children's Hospital of Philadelphia

34th St & Civic Ctr Blvd

Philadelphia PA 19104

Length: 2 Year(s): Total Positions: 5 PGY1: 0

ADC 23; AA 900; OPV 3,800

#### St Christopher's Hospitals for Children

St Christopher's Hospital for Children

# **Program Director:**

lain Black, MD

St Christopher Hospital for Children

5th & Lehigh Ave

Philadelphia PA 19133

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 15; AA 530; OPV 2,503

#### Pittsburgh

Hospitals of the University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

#### **Program Director:**

JR Zuberbuhler, MD

Children's Hospital of Pittsburgh

125 Desoto St

Pittsburgh PA 15213

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 20: AA 665: OPV 3,218

#### **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

Medical University Hospital

Program Director:

Donald A Riopel, MD

Medical University of South Carolina

171 Ashley Ave

Charleston SC 29425

Length: 2 Year(s): Total Positions: 1 PGY1: 0

ADC 11; AA 650; OPV 3,550

# **TENNESSEE**

#### Nashville

# Vanderbilt University Hospital

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: 3 PGY1: 0

ADC 12; AA 400; OPV 2,500

# **TEXAS**

# Houston

**Baylor College of Medicine Affiliated Hospitals** 

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: 16 PGY1: 0

ADC 25; AA 1,613; OPV 3,080

# **UTAH**

#### Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center Primary Children's Medical Center

Program Director: Herbert D Ruttenberg, MD

Univ of Utah School of Medicine 50 N Medicine Dr

Salt Lake City UT 84132 Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 10; AA 500; OPV 2,800

#### VIRGINIA

#### Charlottesville

►University of Virginia Hospitals

University of Virginia Hospitals Program Director:

George A Beller, MD

University of Virginia Medical Center

Jefferson Park Ave, Box 158 Charlottesville VA 22908

Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 15; AA 500; OPV 2,000

#### Richmond Virginia Commonwealth University M C V

**Affiliated Hospitals** 

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

# PHYSICAL MEDICINE AND REHABILITATION

#### **ALABAMA**

#### Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

#### Program Director:

Samuel L Stover, MD

Univ of Alabama In Birmingham

University Station

Birmingham AL 35294

Length: 3 Year(s): Total Positions: 6 PGY1: 2 OPV 5,500; PT 7,200; T 105,000

#### ARIZONA

#### **Phoenix**

Institute of Rehabilitative Medicine-Good Samaritan Hospital

Good Samaritan Medical Center

#### **Program Director:**

Emest R Griffith, MD

Good Samaritan Hospital

1033 E McDowell Rd, P O B 2989

Phoenix AZ 85062

Length: 3 Year(s): Total Positions: 3 PGY1: 1

OPV 2,267; PT 22,379; T 298,272

#### CALIFORNIA

### Loma Linda

Loma Linda University Affiliated Hospitals

Loma Linda University Medical Center

Jerry L Pettis Memorial Veterans Hospital Program Director:

Murray Brandstater, MD

Loma Linda University Medical Center

Dept Physical Medicine and Rehab

Loma Linda CA 92354

Length: 3 Year(s): Total Positions: 6 PGY1: 2

OPV 0; PT 0; T 0

# Los Angeles

Veterans Administration Wadsworth Medical Center

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: 9 PGY1: 4 OPV 17,564; PT 5,522; T 41,560

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center Memorial Hospital 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: 3 Year(s): Total Positions: 19 PGY1: 6

OPV 120,247; PT 5,000; T 300,618

# Palo Alto

# Stanford University Affiliated Hospitals

Veterans Administration Medical Center (Palo Alto)

Santa Clara Valley Medical Center

# Program Director:

Jose C Montero, MD

Veterans Administration Medical Center

3801 Miranda Ave

Palo Alto CA 94304

Length: 3 Year(s): Total Positions: 15 PGY1: 2

OPV 62,640; PT 4,968; T 110,160

#### Sacramento

University of California (Davis) Affiliated Hospitals

Univ of Californía (Davis) Med Ctr, Sacramento

Veterans Administration Medical Center (Martinez) 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: 9 PGY1: 2

OPV 9,100; PT 66,200; T 75,400

# **COLORADO**

# Denver

University of Colorado Health Sciences Center

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: 6 PGY1: 1 OPV 31,529; PT 4,744; T 31,529

#### D.C.

#### Washington

George Washington University Hospital

George Washington University Hospital

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: 4 PGY1: 1

OPV 7,397; PT 16,339; T 54,506

### Walter Reed Army Medical Center

Walter Reed Army Medical Center

Program Director:

Margarete Di Benedetto, MD'

Walter Reed Army Medical Center

Physical Medicine Service

Washington DC 20012 Length: 3 Year(s): Total Positions: 6 PGY1: 0

OPV 8,220; PT 14,456; T 15,000

# **GEORGIA**

#### 'Atlanta

**Emory University Affiliated Hospitals** 

Grady Memorial Hospital

**Emory University Hospital** 

Veterans Administration Medical Center (Atlanta)

Program Director:

Richard D Carr, MD

Thomas K Glenn Memorial Bldg

69 Butler St

Atlanta GA 30303

Length: 3 Year(s): Total Positions: 10 PGY1: 0

OPV 42,204; PT 34,119; T 58,504

# ILLINOIS

# Chicago

Mount Sinai-Schwab Rehabilitation Hospitals

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: 9 PGY1: 3

OPV 12,900; PT 1,660; T 56,226

# Northwestern University Medical School

Affiliated Hospitals

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: 30 PGY1:10 OPV 5,998; PT 6,419; T 142,489

# University of Illinois Affiliated Hospitals

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:

OPV 18,255; PT 35,596; T 192,568

### Chicago Medical School Affiliated Hospitals

Edward Hines Jr Veterans Administration Hospital Lutheran General Hospital

Program Director:

M Gratzer, MD

E Rogers, MD V A Hospital

Rehabilitation Medicine Service (117)

Hines IL 60141 Length: 3 Year(s): Total Positions: 8 PGY1: 4 OPV 29,967; PT 12,489; T 278,779

Peoria University of Illinois College of Medicine at Peorla

Affillated Hospitals 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: 3 PGY1: 1 OPV 31,963; PT 8,983; T 108,881

# KANSAS

# Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

Veterans Administration Medical Center (Topeka) Program Director:

John B Redford, MD

OPV 6,800; PT 60,000; T 100,000

University of Kansas Medical Center 39th and Rainbow Blvd Kansas City KS 66103 Length: 3 Year(s): Total Positions: 9 PGY1: 3

# **KENTUCKY**

# Louisville

University of Louisville Affiliated Hospitals Institute of Physical Medicine and Rehabilitation

**Program Director:** Thomas A Kelley, Jr, MD

Institute of Physical Medicine and Rehabilitation 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 Affiliated Hospitals

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**

Sinal Hospital of Baltimore

Sinai Hospital of Baltimore

Program Director:

B Stanley Cohen, MD Sinai Hospital of Baltimore

Belvedere Ave at Greenspring

Baltimore MD 21215

Length: 3 Year(s): Total Positions: 6 PGY1: 2

OPV 61,626; PT 4,017; T 163,290

# University of Maryland Affiliated Hospitals

University of Maryland Hospital

Montebello Center

VA Med Ctr (Fort Howard)

Program Director:

Lewis J Goldfine, MD

University of Maryland 22 S Greene St

Baltimore MD 21201

Length: 3 Year(s): Total Positions: 9 PGY1: 0

OPV 21.321; PT 0; T 0

#### **MASSACHUSETTS**

#### **Boston**

#### **Tufts University Affiliated Hospitals**

New England Medical Center

Veterans Administration Medical Center (Boston)

# Program Director:

Agatha P Colbert, MD

New England Medical Center

171 Harrison Ave, Box 107

Boston MA 02111

Length: 3 Year(s): Total Positions: 12 PGY1: 2

OPV 22,111; PT 5,865; T 104,913

# University Hospital

University Hospital

Edith Nourse Rogers Memorial Veterans Hospital

Mount Sinai Hospital Program Director:

Murray M Freed, MD

University Hospitai, F-509 75 E Newton St 9

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 Hospital

University of Michigan Hospitals

#### Program Director:

James A Leonard, Jr, MD

University Hospital, Box 33 1405 E Ann St, E3123

Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 17 PGY1: 5

OPV 4,901; PT 65,919; T 0

# Detroit

# Wayne State University Affiliated Hospitals

Rehabilitation Institute

# Program Director:

R L Joynt, MD Rehabilitation Institute

261 Mack Blvd

Detroit MI 48201

Length: 3 Year(s): Total Positions: 11 PGY1: 4

OPV 33,515; PT 8,582; T 159,496

#### Sinal Hospital of Detroit

Sinal 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: 6 PGY1: 2

OPV 31,900; PT 71,632; T 187,616

# Royal Oak

#### William Beaumont Hospital

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: 2

OPV 68,793; PT 81,384; T 325,681

# **MINNESOTA**

# Minneapolis

# University of Minnesota Affiliated Hospitals

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 Bidg

420 Delaware St, S E

Minneapolis MN 55455

Length: 3 Year(s): Total Positions: 17 PGY1: 7

OPV 76,622; PT 25,653; T 225,374

# Rochester

#### Mayo Graduate School of Medicine

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: 18 PGY1: 4

OPV 66,800; PT 30,100; T 215,300

# MISSOURI

# University of Missouri, Columbia Hospitals and Clinics

Univ of Missouri, Columbia Hosp and Clinics

Harry S Truman Memorial Veterans Hospital Howard A Rusk Rehab Ctr, Univ of Mo Hith Science Ctr

# Program Director:

Agnes H Moon, MD

University of Missouri Medical Center

1 Hospital Dr

Columbia MO 65201

Length: 3 Year(s): Total Positions: 6 PGY1: 2

# OPV 1,614; PT 10,958; T 51,848

#### Washington University Affiliated Hospitals

Jewish Hospital of St Louis

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: 1

OPV 8,002; PT 7,433; T 77,226

# **NEW JERSEY**

#### Edison

John F Kennedy Medical Center

John F Kennedy Medical Center

Program Director

Stanislava Rotkvic, MD John F Kennedy Medical Cente

James St

Edison NJ 08817

Length: 3 Year(s): Total Positions: 6 PGY1: 2

OPV 3,636; PT 3,629; T 146,281

# U M D N J-New Jersey Medical School

Affiliated Hospitals University Hospital

Kessler Institute for Rehabilitation

VA Med Ctr (East Orange)

#### Program Director:

Richard Sullivan, MD

University Hospital-New Jersey Medical School

100 Bergen St

Newark NJ 07103

Length: 3 Year(s): Total Positions: 8 PGY1: 0 OPV 29,253; PT 70,590; T 193,052

# **NEW YORK**

# Albany Medical Center Affiliated Hospitals

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: 1 OPV 5,324; PT 2,514; T 37,043

#### Buffalo S U N Y at Buffalo Affiliated Hospitals

Veterans Administration Medical Center (Buffalo) Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Children's Hospital of Buffalo Ene 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: 3 OPV 113,385; PT 166,872; T 318,118

**East Meadow** Nassau County Medical Center

Nassau County Medical Center Program Director:

Ernesto S Capulong, MD Nassau County Medical Center

2201 Hempstead Tumpike East Meadow NY . 11554

Length: 3 Year(s): Total Positions: 12 PGY1: 3 OPV 982; PT 645; T 53,000

#### **New York** Columbia University Affiliated Hospitals

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: 10 PGY1: 0 OPV 16,000; PT 13,000; T 250,000

#### **NEW YORK** cont'd

New York cont'd

#### **Cornell Cooperating Hospitals**

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: 7 PGY1: 0

OPV 5,950; PT 11,787; T 94,597

#### Mount Sinai School of Medicine Affiliated Hospitals

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: 23 PGY1: 8

OPV 36,248; PT 58,389; T 438,856

#### New York Medical College-Metropolitan Hospital Center

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

Westchester County Medical Center (Valhalia)

# Program Director:

Catherine Hinterbuchner, MD

N Y Medical College, Dept of Rehab Medicine

Rm 558 Munger Pavilion

Valhalla NY 10595

Langth: 3 Year(s): Total Positions: 11 PGY1: 4

OPV 10,487; PT 16,731; T 243,532

# New York University Medical Center

Institute of Rehabilitation Medicine

Bellevue Hospital Center

Goldwater Memorial Hospital

VA Med Ctr (Manhattan)

### Program Director:

Joseph Goodgold, MD

New York University Medical Center

New York NY 10016

Length: 3 Year(s): Total Positions: 35 PGY1: 12

OPV 9,340; PT 11,362; T 0

#### St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

# Program Director:

Samuel S Sverdlik, 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

OPV 1,952; PT 32,234; T 47,256

# New York (Brooklyn)

#### Kingsbrook Jewish Medical Center Kingsbrook Jewish Medical Center

the Brooklyn Hospital-Caledonian Hospital

# Program Director:

Henry Rosner, MD

Dept of Physical Medicine and Rehabilitation

86 E 49th St

New York (Brooklyn) NY 11203

Length: 3 Year(s): Total Positions: 7 PGY1: 0

OPV 10,792; PT 63,969; T 110,688

#### New York (Bronx)

# Montefiore Hospital Training Program

Montefiore Medical Center (Moses Div)

North Central Bronx Hospital

#### Program Director:

John J lazzetti, MD

Montefiore Hospital and Medical Center

111 E 210th St

New York (Bronx) NY 10467

Length: 3 Year(s): Total Positions: 9 PGY1: 0

OPV 73,511; PT 5,374; T 149,147

#### Albert Einstein College of Medicine Affiliated Hospitals

**Bronx Municipal Hospital Center** 

**Booth Memorial Medical Center** Monteflore Medical Center (Einstein Div)

#### Program Director:

Edward F Delagi, MD

Bronx Municipal Hospital Center

Pelham Pkwy, S

New York (Bronx) NY 10461

Length: 3 Year(s): Total Positions: 13 PGY1: 0

OPV 21,421; PT 4,934; T 134,327

### New York (New Hyde Park)

# Long Island Jewish-Hillside Medical Center Program

Long Island Jewish-Hillside Medical Center

Jewish Institute for Genatric 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)

# S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

#### Program Director:

Sang Bae Ha, MD

S U N Y Downstate Medical Center

450 Clarkson Ave, Box 30

New York (Brooklyn) NY 11203 Length: 3 Year(s): Total Positions: 14 PGY1: 0

OPV 23,533; PT 11,248; T 189,350

# Veterans Administration Medical Center (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

#### Program Director:

Haskel O Elis, MD

Veterans Administration Medical Center

New York (Brooklyn) NY 11209

Length: 3 Year(s): Total Positions: 3 PGY1: 0 OPV 13,059; PT 12,646; T 74,535

# Rochester

### University of Rochester Affiliated Hospitals

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

#### Program Director:

John N Aseff, MD University of Cincinnati Medical Center

Mail Location 530

Cincinnati OH 45267 Length: 3 Year(s): Total Positions: 6 PGY1: 1

OPV 4,000; PT 0; T 0

#### Cleveland

#### Case Western Reserve University Affiliated Hospitals

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: 0 PGY1: 0 OPV 7,000; PT 50,000; T 450,000

# Columbus

# Ohlo State University Affiliated Hospitals

Ohio State University Hospital

Grant Hospital

Hawkes Hosp of Mount Carmel (Mt Carmel & Mt

Cermel East)

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: 18 PGY1: 3

OPV 5,000; PT 8,000; T 12,000

# **PENNSYLVANIA**

# Philadelphia

### Temple University Affiliated Hospitals

Temple University Hospital

Albert Einstein Medical Center-Northern Division Moss Rehabilitation Hospital

Program Director: James Demopoulos, MD

Temple University Hospital 3401 N Broad St

Philadelhia PA 19140

Length: 3 Year(s): Total Positions: 15 PGY1: 3 OPV 26,000; PT 16,000; T 348,566

Thomas Jefferson University Hospital 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: 5 OPV 7,500; PT 5,000; T 60,000

University of Pennsylvania Affiliated Hospitals

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 Presbytenan-University Hospital

Hamarville 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 0; PT 0; T 0

St Francis General Hospital St Francis General Hospital

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 Langth: 3 Year(s): Total Positions: 12 PGY1: 4

OPV 29,685; PT 22,231; T 236,382

#### **PUERTO RICO**

#### San Juan

University of Puerto Rico Affiliated Hospitals

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 (San Juan)

Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Herman J Flax, MD

Veterens Admin Medical end Regional Office Center

G P O Box 4867

San Juan PR 00936

Length: 3 Year(s): Total Positions: 9 PGY1: 2

OPV 72,935; PT 6,693; T 156,235

# **TEXAS**

**Baylor University Medical Center** 

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: 8 PGY1: 2

OPV 15,123; PT 174,293; T 208,730

#### University of Texas Southwestern Medical School Affiliated Hospitals

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: 10 PGY1: 3

OPV 19,493; PT 66,222; T 278,900

#### Houston

# **Baylor College of Medicine Affiliated Hospitals**

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 G-225

Houston TX 77030

Length: 3 Year(s): Total Positions: 28 PGY1: 7

OPV 56.512; PT 78.322; T 632.217

#### San Antonio

University of Texas at San Antonio Teaching Hospitals

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: 13 PGY1: 4

OPV 55,352; PT 22,401; T 677,089

# **UTAH**

Salt Lake City

University of Utah Affiliated Hospitals

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: 8 PGY1: 0

OPV 3,957; PT 3,166; T 36,183

#### **VIRGINIA**

#### Richmond

Virginia Commonwealth University M C V

Affillated Hospitals

Medical College of Virginia Hospital Mc Guire VA 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: 8 PGY1: 4

OPV 1,580; PT 4,010; T 74,960

#### WASHINGTON

#### Seattle

University of Washington Affiliated Hospitals

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: 24 PGY1: 5

OPV 0: PT 0: T 0

# WISCONSIN

### Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics

Gundersen Med Foun-La Crosse Lutheran Hosp Madison General Hospital

Program Director:

Paul Bach-Y-Rita, 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 Affiliated Hospitals

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

9001 W Watertown Plank Rd

Milwaukee WI 53226 Length: 3 Year(s): Total Positions: 13 PGY1: 1

OPV 109,821; PT 7,200; T 204,491

### UNITED STATES ARMY

#### D.C.

Walter Reed Army Medical Center Walter Reed Army Medical Center

Program Director:

Washington

Mergarete Di Benedetto, MD

Walter Reed Army Medical Center Physical Medicine Service

Weshington DC 20012

Length: 3 Year(s): Total Positions: 6 PGY1: 0

OPV 8.220: PT 14.456: T 15.000

## **VETERANS ADMINISTRATION**

# CALIFORNIA

Los Angeles

Veterans Administration Wadsworth Medical Center

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: 9 PGY1: 4 OPV 17,564; PT 5,522; T 41,560

# **ILLINOIS**

Hines

Chicago Medical School Affillated Hospitals

Edward Hines Jr Veterans Administration Hospital

Lutheran General Hospital

Program Director:

M Gratzer, MD

E Rogers, MD

Renabilitation Medicine Service (117)

V A Hospital Hines IL 60141

Length: 3 Year(s): Total Positions: 8 PGY1: 4 OPV 29,967; PT 12,489; T 278,779

# **PUERTO RICO**

San Juan

Veterans Administration Medical and Regional Office

Center (San Juan)

Program Director:

Herman J Flax, MD

San Juan PR 00936

Veterans Admin Med and Reg Office Ctr (San Juan)

Veterans Admin Medical and Regional Office Center G P O Box 4867

Length: 3 Year(s): Total Positions: 9 PGY1: 2 OPV 72,935; PT 6,693; T 156,235

# PLASTIC SURGERY

#### **ARIZONA**

#### Phoenix

**Phoenix Plastic Surgery Residency** 

Anzona Children's Hospital at St Joseph's Hospital

Good Samaritan Medical Center

Maricopa Medical Center

Program Director:

Rex A Peterson, MD

Arizona Children's Hospital

200 N Curry Rd

Tempe AZ 85281

Length: 2 Year(s): Total Positions: 6 PGY1: 0 ADC 0; AA 0; OPV 0

# CALIFORNIA

Los Angeles

**UCLA Affiliated Hospitals** 

U C L A Medical Center

Los Angeles County-Olive View Medical Center Los Angeles Cntv Harbor-U C L A Med Ctr

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 Affiliated Hospitals

Los Angeles County-U S C Medical Center

Childrens Hospital of Los Angeles Hospital of the Good Samaritan

Rancho Los Amigos Hospital

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) Affiliated Hospitals

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 Celifornia (Davis) Affiliated Hospitals

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 6; AA 165; OPV 634

# San Diego

University of California (San Diego) Affiliated Hospitals

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

Jack C Fisher, MD

U C S D 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

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

#### Saint Francis Memorial Hospital

Saint Francis Memorial Hospital

Program Director:

Mark Gomey, MD

Saint Francis Memorial Hospital

900 Hyde St

San Francisco CA 94109

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 34: AA 1.814: OPV 8.570

# Stanford

Stanford University Affiliated Hospitals

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: 7 PGY1: 0

ADC 10; AA 902; OPV 5,659

# **COLORADO**

#### Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col John D Rich, MC

Fitzsimons Army Medical Center

Dept of Plastic Surgery Aurora CO 80045

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 12; AA 479; OPV 3,229

# CONNECTICUT

# New Haven

Yale-New Haven Medical Center

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

# Washington

George Washington University Affiliated Hospitals

D. C.

George Washington University Hospital Children's Hospital National Medical Center

Washington Hospital Center

Program Director: Steven D Macht, M D. DDS

Dept 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 Affiliated Hospitals

Georgetown University Hospital

Sibley Memorial Hospital

Suburban Hospital VA Med Ctr (Washington, DC)

Program Director:

J W Little, MD

Georgetown University Hospital 3800 Reservior Rd, NW

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, Washington

Walter Reed Army Medical Center

Program Director:

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 Affiliated Hospitals

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 Hith Educ Program)

Tampa Bay Craniofacial Center

Univ Hosp (Jacksonville Hith Educ Program)

Program Director: Raymond S Kaplan, MD

Dept of Plastic Surgery

655 W 8th St Jacksonville FL 32209

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 16; AA 1,065; OPV 2,282

University of Miami Affiliated Hospitals Jackson Memorial Hospital

Veterans Administration Medical Center (Miarni) Program Director:

D Ralph Millard, Jr. MD

University of Miami School of Medicine

POB016960

Miami FL 33101 Length: 2 Year(s): Total Positions: 6 PGY1: 0 ADC 31; AA 1,691; OPV 12,546

# **GEORGIA**

Emory University Affiliated Hospitals

Grady Memorial Hospital Emory University Hospital

Veterans Administration Medical Center (Atlanta) Program Director:

M J Jurklewicz, MD Dept of Plastic Surgery 25 Prescott St. N E

Atlanta GA 30308 Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 70; AA 3,546; OPV 16,280

#### **GEORGIA** cont'd

#### Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital 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

Affiliated Hospitals

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

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 Hospitals and Clinics

University of Chicago Hospitals and Clinics Michael Reese Hospital and Medical Center

**Program Director:** 

Robert W Parsons, 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 36; AA 950; OPV 4,624

University of Illinois Affiliated Hospitals

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 Affiliated Hospitals

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 Affiliated Hospitals

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 18; AA 840; OPV 8,400

INDIANA

Indianapolis

Indiana University Medical Center

Indiana University Hospital

Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

**Program Director:** 

James E Bennett, MD

Indiana University Medical Center, Emerson Hall, Rm 236

545 Bamhill 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

Univ of Kansas College of HIth 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

Lexinaton

University of Kentucky Medical Center

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

University of Louisville Affiliated Hospitals

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 Affiliated Hospitals

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 Affiliated Hospitals** 

Tulane Medical Center Hospital

Chanty 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 Affiliated Hospitals

Johns Hopkins Hospital

**Baltimore City Hospitals** 

Children's Hosp and Ctr for Reconstructive Surgery

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 Affiliated Hospitals** 

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 28; AA 1,516; OPV 6,431

Brigham and Women's Hospital - Children's Hospital

Medical Center

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

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

Cambridge

Cambridge Hospital Cambridge Hospital

Beth Israel Hospital

Program Director:

Francis G Wolfort, 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

# MASSACHUSETTS cont'd

#### Worcester

University of Massachusetts Medical Center University of Massachusetts Hospital

Program Director:

Robert L Walton, MD

Univ of Masschusetts 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 Affiliated Hospitals

University of Michigan Hospitals

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

VA Med Ctr (Ann Arbor)

Wayne County General Hospital

Program Director:

Reed O Dingman, MD

C7028 Outpatient Bldg, Univ of Michigan Medical Center

Box 22, Section of Plastic Surg

Ann Arbor MI 48109

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 9; AA 618; OPV 4,878

#### Detroit

Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Harper Division

Harper-Grace Hospitals-Grace Division

VA Med Ctr (Allen Park)

Program Director:

J Howard Binns, 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 25; AA 1,193; OPV 2,767

# **Grand Rapids**

**Grand Rapids Area Medical Education Center** 

Butterworth Hospital

Blodgett Memorial Medical Center

St Mary's Hospital

Program Director:

John H Beemink, MD

Dept of Plastic Surgery

21 Michigan St, N 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

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: 3 PGY1: 0

ADC 12; AA 813; OPV 1,498

# Southfield

Providence Hospital

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

Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital

St Marvs Hospital of Rochester

Program Director:

lan T Jackson, MD

Mayo Clinic

200 First St, S W

Rochester MN 55905

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 35; AA 1,649; OPV 14,557

#### MISSISSIPPI

#### Jackson

University of Mississippi Medical Center

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: 2 PGY1: 0

ADC 24; AA 1,210; OPV 5,350

#### **MISSOURI**

#### Columbia

University of Missouri Medical Center

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

Program Director:

Charles L Puckett, MD

Div of Plastic Surgery M-349

807 Stadium Blvd

Columbia MO 65212

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 24; AA 448; OPV 6,848

#### Kansas City

University of Missouri at Kansas City Affiliated Hospitals

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

**Washington University Medical Center** 

Barnes Hospital

St Louis County Hospital

Program Director:

Paul M Weeks, MD

St Louis MO 63110

Washington University School of Medicine, Suite 17424

4949 Barnes Hospital Plaza

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 24; AA 1,368; OPV 12,140

St Louis University Group of Hospitals St Louis University Hospitals

Cardinal Glennon Memorial Hospital for Children

VA Med Ctr-John Cochran Division

Program Director: Francis X Paletta, MD

St Louis University, Dept of Surgery

1325 S Grand Blvd St Louis MO 63104

Length: 2 Year(s): Total Positions: 6 PGY1: 0 ADC 50; AA 1,133; OPV 4,231

#### **NEW JERSEY**

**East Orange** 

University Hospital

U M D N J-New Jersey Medical School

VA Med Ctr (East Orange) Newark Beth Israel Medical Center

United Hospitals Medical Center (Newark)

Program Director:

Carl G Quillen MD

U M D N J-New Jersey Medical School

100 Bergen St

Newark NJ 07103

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 0; AA 0; OPV 0

#### Livingston

U M D N J/St Barnabas Medical Center

**Affiliated Hospitals** 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 Affiliated Hospitals

University of New Mexico Hospital/B C M C

Presbyterian Hospital Center

VA Med Ctr (Albuquerque)

Program Director: Michael G Orgel, 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 Affiliated Hospitals Albany Medical Center Hospital

Child's Hospital St Peter's Hospital

Veterans Administration Medical Center (Albany)

Program Director: Richard H Mc Shane, MD

Albany Medical College

Div of Plastic Surgery Albany NY 12208

Length: 2 Year(s): Total Positions: 5 PGY1: 0 ADC 55; AA 5,000; OPV 6,000

Buffalo

**Buffalo General Hospital Corp** 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 14; AA 765; OPV 1,110

Mercy Hospital Mercy Hospital

**Program Director:** 

565 Abbott Rd

Joseph R Connelly, MD Mercy Hospital

Buffalo NY 14220 Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 39; AA 1,844; OPV 10,449

# **NEW YORK** cont'd

#### East Meadow

Nassau County Medical Center

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: 5 PGY1: 0

ADC 68; AA 1,973; OPV 17,400

#### **New York**

Lenox Hill Hospital

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 64; AA 2,500; OPV 8,329

#### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital

Beth Israel Medical Center

City Hosp Ctr at Elmhurst-Mount Sinai Services

Veterans Administration Medical Center (Bronx)

# Program Director:

Saul Hoffman, MD

Mount Sinal Medical Center

One Gustave Levy PI

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**

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 4,920: OPV 8,700

#### St Luke's-Roosevelt Hospital Center

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 8; AA 510; OPV 1,020

# ▶Cornell Cooperating Hospitals

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: 0 PGY1: 0

ADC 23; AA 1,015; OPV 2,320

# Harlem Hospital Center

Harlem Hospital Center

Program Director:

Ferdinand A Ofodile, MD

Harlem Hospital Center

506 Lenox Ave

New York NY 10037 Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 24; AA 426; OPV 5,792

# Presbyterian Hospital in the City of New York

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: 5 PGY1: 0

ADC 30; AA 1,200; OPV 6,000

# New York (Bronx)

# Albert Einstein College of Medicine and the Montefiore

Hospital and Medical Center

Montefiore Medical Center (Moses Div)

Bronx Municipal Hospital Center

Fishkill Correctional Facility (Beacon) 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 10487

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 Cen

Kings County Hospital Center Mathodist 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 Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

Roswell Park Memorial Institute

# Program Director:

George Reading, MD

Strong Memorial Hospital 601 Elmwood Ave

Rochester NY 14642

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 15; AA 765; OPV 6,027

### Syracuse

# S U N Y Upstate Medical Center

State University Hospital

Crouse-Irving Memorial Hospital

St Joseph's Hospital Health Center Veterans Administration Medical Center (Syracuse)

# Program Director:

Bruce B Shafiroff, MD

Dept of Plastic Surgery

60 Presidential Plaza

Syracuse NY 13202 Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 10; AA 585; OPV 2,818

# **NORTH CAROLINA**

# Chapel Hill

North Cerolina Memorial Hospital

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 Affiliated Hospitals

**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: 0 PGY1: 0

ADC 60; AA 1,839; OPV 11,954

#### Winston-Salem

#### **Bowman Grey School of Medicine Affillated Hospitals**

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 Akron City Hospital

Akron General Medical Center

Children's Hospital Medical Center of Akron

#### Program Director:

James A Lewis, MD Dept of Plastic Surgery

185 W Cedar St

Akron OH 44307 Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 41; AA 1,646; OPV 582

# Cincinnati

Christ Hospital

Christ Hospital **Program Director:** 

James B Kahl, MD Christ Hospital

2139 Aubum Ave

Cincinnati OH 45219 Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 7; AA 330; OPV 490

University of Cincinnati Hospital Group Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Shriners Hosp for Crippled Children, Burns Institute Veterans Administration Medical Center (Cincinnati)

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

# Cleveland

Case Western Reserve University Affiliated Hospitals University Hospitals of Cleveland

Cleveland Metropolitan Gen/Highland View Hosp

Length: 2 Year(s): Total Positions: 6 PGY1: 0

Mount Sinai Medical Center of Cleveland St Luke's Hospital

VA Med Ctr (Cleveland)

Program Director: John D Desprez, MD

University Hospitals of Cleveland 2074 Abington Rd

# Cleveland OH 44106 ADC 70; AA 1,900; OPV 5,100

Cleveland Clinic Foundation Cleveland Clinic Foundation

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 22; AA 794; OPV 8,264

#### OHIO cont'd

#### Columbus

**Ohio State University Affiliated Hospitals** 

Ohio State University Hospital

Columbus Children's Hospital

Hawkes Hosp of Mount Carmel (Mt Carmel & Mt

Carmel East)

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 Affiliated Hospitals

Kettering Medical Center St Elizabeth Medical Center

Program Director:

Ralph E Snider, MD

Kettering Medical Center

3535 Southern Blvd

Kettering OH 45429

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 431; AA 19,172; OPV 30,729

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

St Vincent Hospital and Medical Center

#### **Program Director:**

John C Kelleher, 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

Oklahoma Memorial Hospital

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: 2 PGY1: 0

ADC 30; AA 1,000; OPV 0

# **OREGON**

# **Portland**

Oregon Health Sciences University 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

Allentown Affiliated Hospitals Allentown Hospital

Lehigh Valley Hospital Center

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

#### Hershev

Pennsylvania State University Affiliated Hospitals

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

University of Pennsylvania Affiliated Hospitals

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 Pavillon

3400 Spruce St

Philadelphia PA 19104

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 11; AA 683; OPV 2,410

# Temple University Hospital

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: 2 PGY1: 0 ADC 21; AA 819; OPV 7,564

# Pittsburgh

► Western Pennsylvania Hospital

Western Pennsylvania Hospital

Program Director:

Dwight C Hanna, MD

Western Pennsylvania Hospital

4800 Friendship Ave

Pittsburgh PA 15224 Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 16; AA 956; OPV 1,432

# Hospitals of the University Health Center of Pittsburgh

Children's Hospital of Pittsburgh

Presbyterian-University Hospital

VA Med Ctr (Pittsburgh)

Program Director:

J William Futrell, MD Univ of Pittsburgh School of Medicine

1117 Scaife 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

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 Teaching Hospitals

Medical University Hospital

Charleston Memorial Hospital

Naval Hospital

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: 3 PGY1: 0

ADC 9; AA 250; OPV 3,500

#### **TENNESSEE**

#### Chattanooga

Chattanooga Unit of the University of Tennessee College

of Medicine

Erlanger Medical Center

**Program Director:** John D Franklin, MD

9th FI, Medical Center Plaza North

979 E Third St

Chattanooga TN 37403

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 17; AA 1,096; OPV 15,010

# Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

**Baptist Memorial Hospital** 

City of Memphis Hospital

Methodist Hospital-Central Unit 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 Affiliated Hospitals Vanderbilt University Hospital

Baptist Hospital

Metropolitan Nashville General Hospital Veterans Administration Medical Center (Nashville)

Program Director: John B Lynch, MD

Vanderbiit 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

**Affiliated Hospitals** 

Dallas Cnty Hosp Dist/Parkland Mem Hosp **Baylor University Medical Center** 

Children's Medical Center of Dallas 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

William Beaumont Army Medical Center, El Paso

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 11; AA 537; OPV 9,146

#### TEXAS cont'd

#### Galveston

University of Texas Medical Branch Hospitals

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 49: AA 1,248: OPV 8,200

**Baylor College of Medicine Affiliated Hospitals** 

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

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 Affiliated Hospitals

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, San Antonio

Wilford Hall U S A F Medical Center

# Program Director:

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 15; AA 713; OPV 3,425

# UTAH

# Salt Lake City

University of Utah Affiliated Hospitals University of Utah Medical Center

LDS 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: 4 PGY1: 0

ADC 26; AA 3,070; OPV 5,930

#### VIRGINIA

#### Charlottesville

University of Virginia Hospital

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

#### Eastern Virginia Graduate School of Medicine Affiliated Hospitals

Med Ctr Hosps-Norfolk Gen Hosp Division

Naval Hospital

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 47; AA 2,591; OPV 8,552

#### Richmond

# Virginia Commonwealth University M C V

# Affiliated Hospitals

Medical College of Virginia Hospital

Richmond Memorial Hospital

#### Program Director:

l 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 Affiliated Hospitals

University 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 12; AA 488; OPV 3,547

#### Milwaukee

### Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Medical Complex

Froedtert Memorial Lutheran Hospital Milwaukee Children's Hospital

Veterans Administration Medical Center (Wood)

# Program Director:

R P Gingrass, MD

Froedtert Memorial Lutheran Hospital, Dept

Plastic Surgery

9200 W Wisconsin Ave Milwaukee WI 53226

Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 18; AA 936; OPV 2,041

# **UNITED STATES AIR FORCE**

# **TEXAS**

#### San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U S A F Medical Center

Program Director:

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 15; AA 713; OPV 3,425

#### UNITED STATES ARMY

#### COLORADO

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Aurora

# Washington

Program Director:

Alan E Seyfer, MD

Plastic Surgery Service

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 Director:

William Beaumont Army Medical Center

Plastic Surgery Service

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 11; AA 537; OPV 9,146

Program Director:

Col John D Rich, MC Fitzsimons Army Medical Center

Dept of Plastic Surgery Aurora CO 80045

Length: 2 Year(s): Total Positions: 2 PGY1: 0 ADC 12; AA 479; OPV 3,229

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Walter Reed Army Medical Center

Washington DC 20307

William Beaumont Army Medical Center, El Paso

Col George E Smith, MC

El Paso TX 79920

# PREVENTIVE MEDICINE-GENERAL

#### **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Program Director:

Albert Oberman, MD

University of Alabama In Birmingham ·

University Station - 720 M T B

Birmingham AL 35294

Length: 2 Year(s): Total Positions: 4 PGY1: 0

AE: Epidemiology

#### **ARIZONA**

Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

Program Director:

D H Cordes, M D, MPH

Univ of Anzona Health Science Center

Dept of Family and Community Med

Tucson AZ 85724 Length: 2 Year(s): Total Positions: 6 PGY1: 0

AE: Epidemiology

Clinical Preventive Medicine

Health Care Administration

Environmental Health

### **CALIFORNIA**

Berkeley

University of California School of Public Health University of California School of Public Health

Program Director:

Warren Winkelstein, Jr. M D. MPH

University of California

School of Public Health Berkeley CA 94720

Length: 2 Year(s): Total Positions: 6 PGY1: 0

AE: General Preventive Medicine

Maternal and Child Health

Publ. Hith.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 Univeristy School of Medicine

Loma Linda CA 92350

Length: 2 Year(s): Total Positions: 6 PGY1: 0

AE: Clinical Preventive Medicine

International Health

Los Angeles

University of California School of Public Health

UCLA School of Public Health

Program Director:

Dean B Baker, MD

UCLA School of Public Health

Center for the Health Sciences

Los Angeles CA 90024

Length: 3 Year(s): Total Positions: 14 PGY1: 0

AE: Epidemiology

Health Services Administration

Environmental Health

Sacramento

California Department of Health Services

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

San Diego

San Diego State University Program

Graduate School of Public Health

U.C.S.D.Medical Center

**Program Director:** 

Kevin Patrick, MD, MS

San Diego State University

School of, Public Health

San Deigo CA 92182

Length: 2 Year(s): Total Positions: 6 PGY1: 0

#### CONNECTICUT

New Haven

Yale University Department of Epidemiology and Public Health

Yale Med College Dept of Epidemiology and Public HIth

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 (Washington,

Walter Reed Army Institute of Research

**Program Director:** 

Richard N Miller, MD

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, DHHS

Ctrs for Disease Control, Public HIth Service, D H H S Program Director:

Donald R Hopkins, MD

Centers for Disease Control

1600 Clifton Rd, N E

Atlanta GA 30333 Length: 1 Year(s): Total Positions: 33 PGY1: 0

AE: Epidemiology

HAWAII

Honolulu

University of Hawali School of Public Health

University of Hawaii School of Public Health

Program Director:

Thomas R Bender, M D, MPH

University of Hawaii

1960 Fast-West Rd

Honolulu HI 96822 Length: 2 Year(s): Total Positions: 9 PGY1: 1

AE: Epidemiology

International Health

Population Dynamics

Family Planning Maternal and Child Health

ILLINOIS

Chicago

**▶** University of Illinois College of Medicine Program (Chicago)

University of Illinois Hospital Univ of Illinois Abraham Lincoln Sch of Medicine

Program Director:

Edward A Lichter, MD University of Illinois College of Medicine

835 S Wolcott

Chicago IL 60612

Length: 3 Year(s): Total Positions: 0 PGY1: 0

**IOWA** 

**lowa City** 

University of Iowa College of Medicine

University of Iowa Hospitals and Clinics

Program Director:

Robert Wallace, MD

University of Iowa

Dept of Preventive Medicine Iowa City IA 52242

Length: 1 Year(s): Total Positions: 8 PGY1: 0

LOUISIANA

**New Orleans** 

Tulane University School of Public Health and

Tropical Medicine

Tulane Univ Sch of Public HIth 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: 0

AE: International Health

.Maternal and Child Health

Epidemiology

Health Services Administration

**MARYLAND** 

**Aberdeen Proving Ground** 

U S Army Environmental Hygiene Agency, Aberdeen Proving Ground

US Army Environmental Hygiene Agency Program Director:

Joel C Gaydos, MD

US Army Environmental Hygiene Agency Directorate of Occup & Environ HIth

Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 1 PGY1: 0 AE: Environmental Health

**Baltimore** Johns Hopkins University School of Hygiene and

**Public Health** 

Johns Hopkins Univ Sch of Hygiene and Public HIth 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: 31 PGY1: 0

AE: Epidemiology International Health

Maternal and Child Health

**Population Dynamics** Health Services Administration Infectious Disease Epidemiology

Mental Health Services

University of Maryland School of Medicine Program Univ of Maryland Dept of Epidemiology &

Preventive Medicine Program Director:

Noel D List, MD

Irving I Kessler, MD

Marshal Levine, MD University of Maryland School of Medicine, Rm 13-027

655 W Baltimore St Baltimore MD 21201

Length: 2 Year(s): Total Positions: 18 PGY1: 0 AE: Clinical Preventive Medicine

Geriatrics Occupational Medicine

General Preventive Medicine Health Services Administration

Chronic Disease Epidemiology Infectious Disease Epidemiology

Epidemiology

#### **MASSACHUSETTS**

#### Boston

#### ► Harvard School of Public Health

Harvard School of Public Health

Program Director:

Brian Mac Mahon, MD

Harvard School of Public Health, Dept of

Preventive Medicine 677 Huntington Ave

Boston MA 02115

Length: 3 Year(s): Total Positions: 0 PGY1: 0

AE: Epidemiology

Health Services Administration

International Health

# **Boston University School of Medicine**

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

University of Massachusetts Hospital

Program Director:

Leslie Lipworth, MB, BCh

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 Health Care Administration

Occupational Medicine

#### **MICHIGAN**

### Ann Arbor

# ▶University of Michigan School of Public Health

University of Michigan School of Public Health

**Program Director:** 

John B Atwater, MD

Univ of Michigan School of Public Health

109 S Observatory

Ann Arbor MI 48109

Length: 2 Year(s): Total Positions: 0 PGY1: 0

AE: Epidemiology

Family Health

Program Planning/Development/Eval.

# MINNESOTA

### Minneapolis

State of Minnesota

Minnesota Department of Health

**Program Director:** 

Andrew G Dean, M D, MPH

Minnesota Department of Health

717 S E Delaware St

Minneapolis MN 55440

Length: 1 Year(s): Total Positions: 2 PGY1: 0

# Rochester

# Mayo Graduate School of Medicine

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**

Cornell University Medical College, Department of Public Health

Cornell Univ Med College, Dept of Public Hith

Program Director:

David Schottenfeld, MD

Cornell University Medical College

411 F 69 St

New York NY 10021

Length: 3 Year(s): Total Positions: 3 PGY1: 0

AE: Epidemiology

# Mount Sinai School of Medicine, Dept of

### **Community Medicine**

Mount Sinal Hospital Beth Israel Medical Center

Program Director:

Kurt W Deuschle, MD

Kasja Suljaga-Petchel, MD

Beth Israel Medical Center

10 Nathan D Perlman St

New York NY 10003

Length: 2 Year(s): Total Positions: 3 PGY1: 0

AE: Epidemiology and Biostatistics

Health Services Administration

Community Health

Drug Abuse

Environmental Health

#### Rochester

# University of Rochestar School of Medicine

#### and Dentistry

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

# Stony Brook

# S U N Y at Stony Brook Teaching Hospitals

University Hospital

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: 2 PGY1: 0

# **NORTH CAROLINA**

# Chapel Hill

#### University of North Carolina School of Medicine and **Public Health**

Univ of North Carolina Sch of Med and Public Hith

### Program Director:

Eugene S Mayer, MD

Alan W Cross, MD

UNC School of Medicine, Dept of Social and Admin Med

Box 3, Wing D, 208 H

Chapel Hill NC 27514 Length: 2 Year(s): Total Positions: 8 PGY1: 0

AE: Epidemiology

Maternal and Child Health

Health Services Research Health Care Administration

#### OHIO

#### Columbus

Ohio State University College of Medicine, Department of Preventive Medicine

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: 0 PGY1: 0

AE: Epidemiology

# **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 & Comm Health

Columbia SC 29208

Length: 2 Year(s): Total Positions: 6 PGY1: 0

#### **TENNESSEE**

#### Nashville

▶ Meharry Medical College School of Medicine, Dept of Family and Community Medicine

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: 0 PGY1: 0
AE: Clinical Preventive Medicine General Preventive Medicine

# **TEXAS**

### Brooks A F B

USAF School of Aeorspace Medicine

U S A F School of Aerospace Medicine Program Director:

Col George D Lathrop, MC

U S A F School of Aerospace Medicine Epidemiology Division

Brooks A F B TX 78235

Length: 1 Year(s): Total Positions: 2 PGY1: 0 AE: Military Preventive Medicine

Epidemiology

Lubbock Texas Tech University Health Sciences Center

Texas Tech Hith Sci Ctr, Dept of Prev Med & Comm Hith

Lubbock General Hospital

Program Director:

Anthony B Way, MD Texas Tech Univ Health Sciences Center

Dept of Prev Med & Comm Health Lubbock TX 79430

#### Length: 2 Year(s): Total Positions: 4 PGY1: 0 AE: Health Services Administration

**UTAH** 

Salt Lake City University of Utah Department of Family and Community Medicine

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

# WASHINGTON

#### Seattle

University of Washington School of Public Health and Community Medicine

Univ of Washington Schl of Public Hith &

Community Medicine

# Program Director:

Hjordis M Foy, M D, PhD

Univ of Washington, School of Public Health and

Comm Med F-350 H S B S C-30

Seattle WA 98195

Length: 2 Year(s): Total Positions: 40 PGY1: 0

AE: Epidemiology

International Health

Health Services Administration

Community Health

Environmental Health

### WISCONSIN

#### Milwaukee

Medical College of Wisconsin Department of

**Preventive Medicine** 

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: 5 PGY1: 0

AE: Community Health

Epidemiology

Health Services Administration

# **UNITED STATES AIR FORCE**

#### **TEXAS**

**MARYLAND** 

U S Army Environmental Hygiene Agency, Aberdeen

U S Army Environmental Hygiene Agency

US Army Environmental Hygiene Agency

Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 1 PGY1: 0

Directorate of Occup & Environ Hith

Aberdeen Proving Ground

**Proving Ground** 

Program Director:

Joel C Gaydos, MD

AE: Environmental Health

#### **Brooks AFB**

USAF School of Aeorspace Medicine USAF School of Aerospace Medicine

Program Director:

Col George D Lathrop, MC

U.S.A.F. School of Aerospace Medicine

**Epidemiology Division** 

Brooks A F B TX 78235

Length: 1 Year(s): Total Positions: 2 PGY1: 0

AE: Military Preventive Medicine

Epidemiology

#### **UNITED STATES ARMY**

#### D.C.

#### Washington

Walter Reed Army Institute of Research (Washington,

Walter Reed Army Institute of Research

Program Director:

Richard N Miller, MD

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

►Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training AE = Area of Emphasis

# ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-AEROSPACE

PREVENTIVE MEDICINE-AEROSPACE

# **FLORIDA**

# Pensacola

#### **Naval Aerospace Medical Institute**

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: 9 PGY1: 0

#### OHIO

# ► Wright State University School of Medicine

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

Dayton OH 45401

Length: 2 Year(s): Total Positions: 0 PGY1: 0

# TEXAS

# Brooks A F B

USAF School of Aerospace Medicine Program

USAF School of Aerospace Medicine

Program Director:

Col William M Waring, MC

U S A F School of Aerospace Medicine

**Education Division** 

Brooks AFBTX 78235

Length: 2 Year(s): Total Positions: 40 PGY1: 0

# **UNITED STATES AIR FORCE**

U S A F School of Aerospace Medicine Program USAF 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** 

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: 9 PGY1: 0

### PREVENTIVE MEDICINE-OCCUPATIONAL

#### **ARIZONA**

Tucson

Arizona Center for Occupational Safety and Health, University of Arizona Health Sciences

Arizona Center for Occupational Safety and Health

Program Director:

DH Cordes, MD, MPH

University of Arizona Health Science Center Dept of Family and Community Med

Tucson AZ 85724

Length: 2 Year(s): Total Positions: 6 PGY1: 0

# **CALIFORNIA**

Irvine

University of California (Irvine) College of Med, Dept of Community and Environmental Medicine

Univ of Calif Coll of Med, Dept of Comm &

Environ Medicine

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: 8 PGY1: 0

Los Angeles

University of Southern California School of Medicine

Univ of Southern California Sch of Medicine

**Program Director:** 

John Peters, MD

University of Southern California School of Medicine

2025 Zonal Ave, PMB-B306

Los Angeles CA 90033

Length: 2 Year(s): Total Positions: 8 PGY1: 0

San Diego

San Diego State University

Graduate School of Public Health

Naval Hospital

U C S D Medical Center

Program Director:

F Douglas Scutchfield, MD

San Diego State University

Graduate School of Public Health

San Diego CA 92182

Length: 3 Year(s): Total Positions: 2 PGY1: 0

San Francisco

University of California (San Francisco) School of Medicine

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 FI

San Francisco CA 94110

Length: 3 Year(s): Total Positions: 12 PGY1: 0

### **DELAWARE**

Wilmington

E I Du Pont De Nemours and Company

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** 

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: 8 PGY1: 2

University of Illinois Affiliated Hospitals

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

#### **MARYLAND**

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency, Aberdeen **Proving Ground** 

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD

U S Army Environmental Hygiene Agency

Directorate of Occup & Environ Hith

Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 3 PGY1: 0

**Baltimore** 

John Hopkins University School of Hygiene and

**Public Health** 

Johns Hopkins Univ Sch of Hygiene and Public Hith

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

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

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 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

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** 

UMDN J-Rutgers Medical School Program

UMDNJ-Rutgers Medical School

Middlesex General University Hopsital

**Program Director:** 

Michael Gochfeld, MD

UMDNJ-Rutgers Medical Center

University Heights Piscataway NJ 08854

Length: 2 Year(s): Total Positions: 3 PGY1: 2

# **NEW YORK**

**New York** 

Columbia University School of Public Health Columbia University School of Public Health

Program Director:

I Bernard Weinstein, MD

James A Hathaway, MD

Columbia University School of Public Health

60 Haven Ave

New York NY 10032

Length: 3 Year(s): Total Positions: 3 PGY1: 2

Mount Sinal School of Medicine, Dept of

Community Medicine

Mount Sinai Hospital

Program Director:

Irving J Selikoff, MD Mount Sinai School of Medicine

One Gustave L Levy Pi

New York NY 10029

Rochester

Eastman Kodak Company

Eastman Kodak Company-Medical Department

Length: 2 Year(s): Total Positions: 8 PGY1: 0

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 Medical Center** 

Duke University Medical Center Univ of North Carolina Sch of Med and Public Hith

**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

University of Cincinnati Medical Center 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

D H H S Public Hith Serv Centers for Disease Control,

Nat'l Institute Occup Safety and Health National Institute for Occupational Safety and Hith

Program Director:

Shiro Tanaka, MD Centers for Disease Control, NIOSH

4676 Columbia Pkwy

Cincinnati OH 45226 Length: 1 Year(s): Total Positions: 10 PGY1: 0

#### **PENNSYLVANIA**

Pittsburgh

University of Pittsburgh Graduate School of

Public Health

Univ of Pittsburgh Graduate Sch of Public Hith

Presbyterian-University Hospital

Program Director:

Raymond Seltser, MD University of Pittsburgh

0111 Parran Hall Pittsburgh PA 15261

Length: 3 Year(s): Total Positions: 10 PGY1: 0

### TENNESSEE

Nashville

► Meharry Medical College School of Medicine, Dept of Community and Occupational Health

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: 0 PGY1: 0

**TEXAS** 

Houston

University of Texas Health Science Center School of

Univ 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: 17 PGY1: 0

UTAH

Salt Lake City

University of Utah Department of Family and

Community Medicine

Rocky Mountain Ctr for Occupational & Environmental Hith

Program Director:

William N Rom, M D, MPH

Univ of Utah, Rocky Mountain Center for

Occup/Envir Health

Building 512

Salt Lake City UT 84112

Length: 3 Year(s): Total Positions: 4 PGY1: 0

WASHINGTON

Seattle

►University of Washington School of Public Health and

Community Medicine

Univ of Washington Schl of Public HIth &

Community Medicine

Program Director:

John T Wilson, Jr, MD

University of Washington School of Public Health Dept of Environmental Hith, 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, Aberdeen

Proving Ground

U S Army Environmental Hygiene Agency

Program Director:

Joel C Gaydos, MD

U S Army Environmental Hygiene Agency

Directorate of Occup & Environ Hith

Aberdeen Proving Ground MD 21010

Length: 1 Year(s): Total Positions: 3 PGY1: 0

UNITED STATES PUBLIC HEALTH SERVICE

OHIO

Cincinnati

D H H S Public Hith Serv Centers for Disease Control,

Nat'l Institute Occup Safety and Health

National Institute for Occupational Safety and Hith

Program Director:

Shiro Tanaka, MD

Centers for Disease Control, NIOSH

4676 Columbia Pkwy

Cincinnati OH 45226

Length: 1 Year(s): Total Positions: 10 PGY1: 0

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

# PREVENTIVE MEDICINE-PUBLIC HEALTH.

ACCREDITED RESIDENCIES IN PREVENTIVE MEDICINE-PUBLIC HEALTH

### **CALIFORNIA**

Fort Ord

US Army, Department of Public Health (Fort Ord) Silas B Hays Army Community Hospital

**Program Director:** 

Director Residency Training Prev Med Preventive Medicine Activity, USAMEDDAC

Box 808 Fort Ord CA 93941

Length: 1 Year(s): Total Positions: 3 PGY1: 0 Local Areas (Population):

Monterey County (85,000)

**FLORIDA** 

West Palm Beach

**Palm Beach County Health Department** 

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

Chicago ►University of Illinois College of Medicine

Program (Chicago)

University of Illinois Hospital

Univ of Illinois Abraham Lincoln Sch of Medicine

Program Director:

Edward A Lichter, MD University of Illinois College of Medicine

835 S Wolcott

Chicago IL 60612

Length: 3 Year(s): Total Positions: 0 PGY1: 0

Ilinois State Department of Public Health

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: 1 PGY1: 0

Local Areas (Population):

State of Illinois (11,000,000)

IOWA

**lowa City** 

University of Iowa College of Medicine

University of Iowa Hospitals and Clinics

Program Director:

Robert Wallace, MD University of Iowa

Dept of Preventive Medicine

Iowa City IA 52242

Length: 2 Year(s): Total Positions: 8 PGY1: 0

MARYLAND

Baltimore

State of Maryland Department of Mental Hygiene

Maryland State Department of Hith 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)

# **MICHIGAN**

Ann Arbor

► University of Michigan School of Public Health

University of Michigan School of Public Health

Program Director:

John B Atwater, MD Univ of Michigan School of Public Health

109 S Observatory

Ann Arbor MI 48109

Length: 2 Year(s): Total Positions: 0 PGY1: 0 Local Areas (Population): (260,000)

#### **MINNESOTA**

#### Minneapolis

State of Minnesota (Minneapolis)

Minnesota Department of Health

#### Program Director:

Andrew G Dean, M D, MPH

Minnesota Department of Health

717 Delaware St, S E Minneapolis MN 55440

Length: 1 Year(s): Total Positions: 2 PGY1: 0

Local Areas (Population):

State of Minnesota (4,000,000)

# **NEW JERSEY**

#### Trenton

**New Jersey State Department of Health** 

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: 1

Local Areas (Population):

Selected Local Health Departments

#### **NEW YORK**

#### **New York**

New York City Department of Health/Columbia University School of Public Health

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)

#### **Stony Brook**

S U N Y at Stony Brook Teachnig Hospitals

University Hospital

Nassau County Department of Health

Suffolk County Department of Health Services

#### Program Director:

Dorothy S Lane, M D, MPH

School of Medicine

SUNY at Stony Brook

Stony Brook NY 11794

Length: 1 Year(s): Total Positions: 2 PGY1: 0

### **NORTH CAROLINA**

### Chapel Hill

▶University of North Carolina School of Medicine and **Public Health** 

Univ of North Carolina Sch of Med and Public Hith

Program Director:

Eugene S Mayer, MD

University of North Carolina School of Medicine

Dept of Social & Adminstrative Med

Chapel Hill NC 27514

Length: 2 Year(s): Total Positions: 0 PGY1: 0

# **OREGON**

**Oregon Health Sciences University** 

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 (561,400)

Washington County (253,800) State of Oregon (2,660,435)

Clackamas County (246,100)

### **SOUTH CAROLINA**

#### Columbia

University of South Cerolina 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 Health

Columbia SC 29208

Length: 2 Year(s): Total Positions: 6 PGY1: 0

#### **TEXAS**

#### Austin

State of Texas Department of Health

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

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: 3 PGY1: 0

# WASHINGTON

#### Seattle

University of Washington School of Public Health and

Community Medicine

Univ of Washington Schl of Public Hith &

Community Medicine

# Program Director:

Hjordis M Foy, M D, PhD

Univ of Washington School of Public Health and

Comm Med

F-350 H S B C-30

Seattle WA 98195 Length: 3 Year(s): Total Positions: 4 PGY1: 0

Local Areas (Population):

Seattle-King County (1,155,700)

# **UNITED STATES ARMY**

# **CALIFORNIA**

# Fort Ord

US Army, Department of Public Health (Fort Ord)

Silas B Hays Army Community Hospital

Program Director:

Director Residency Training Prev Med

Preventive Medicine Activity, USAMEDDAC

Box 808

Fort Ord CA 93941

Length: 1 Year(s): Total Positions: 3 PGY1: 0

Local Areas (Population):

Monterey County (85,000)

# **PSYCHIATRY**

#### **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

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 Affiliated Hospitals

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

Glendale Samaritan Hospital

Maryvale Samaritan Hospital

Phoenix Indian Medical Center

St Luke's Medical Center

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 18; AA 430; OPV 10,999

Maricopa Medical Center

Maricopa Medical Center

Program Director: Robert St John, MD

Maricopa Medical Center

2601 F 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 Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp Kino Community Hosp (Tucson Hosps Med

Educ Program)

Program Director:

Stephen C Scheiber, MD

Univ of Anzona Health Sciences Center Dept of Psychiatry

Tucson AZ 85724

Length: 4 Year(s): Total Positions: 21 PGY1: 6

ADC 50; AA 1,080; OPV 20,700

# ARKANSAS .

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

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

Little Rock Hospital

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: 10 PGY1: 0

ADC 320; AA 2,200; OPV 20,000

# **CALIFORNIA**

Camarillo

Camarillo State Hospital

Camarillo State Hospital

County of Ventura Mental Health Services

Didl Hirsch Community Mental Health Center

UCLA Neuropsychiatric Institute 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 5,000

Fresno

University of California (San Francisco)

Affiliated Hospitals

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: 14 PGY1: 4

ADC 119; AA 2,752; OPV 42,608

tmola

Napa State Hospital

Napa State Hospital

Contra Costa County Mental Health Center

Highland General Hospital

Mann County Mental Health Services

Napa County Community Mental Health Center

Program Director:

Glen M Duncan, MD Napa State Hospital

Box A

Imola CA 94558 Length: 4 Year(s): Total Positions: 12 PGY1: 0

ADC 1,267; AA 1,545; OPV 0

Loma Linda University Affiliated Hospitals

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: 4 ADC 74; AA 1,002; OPV 33,101.

Los Angeles

Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

Los Angeles County-U S C Medical Center

Program Director:

Cedars-Sinai Medical Center, Psychiatry Dept

Los Angeles CA 90048

Barry M Stone, MD

8700 Beverly Blvd

Length: 4 Year(s): Total Positions: 18 PGY1: 3 ADC 50; AA 479; OPV 47,614

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

Program Director:

Charles W Patterson, MD

Psychiatric Hospital 1934 Hospital PI

Los Angeles CA 90033

Length: 4 Year(s): Total Positions: 71 PGY1: 14

ADC 118; AA 2,459; OPV 60,000

Martin Luther King, Jr/Draw 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: 21 PGY1: 6

ADC 210; AA 3,793; OPV 23,576

U C L A Affiliated Hospitals

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: 68 PGY1: 12

ADC 521; AA 4,555; OPV 211,196

Los Angeles (Sepulveda)

Veterans Administration Medical Center (Sepulveda)

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: 21 PGY1: 5

ADC 200; AA 3,000; OPV 45,000

Orange University of California (Irvine) Affiliated Hospitals

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: 46 PGY1: 9 ADC 190; AA 2,280; OPV 21,500

Sacramento

University of California (Davis) Affiliated Hospitals Univ of California (Davis) Med Ctr, Sacramento

Veterans Administration Medical Center (Martinez)

Program Director

K H Blacker, MD Univ of California (Davis) Medical Center

Length: 4 Year(s): Total Positions: 12 PGY1: 0

2315 Stockton Blvd Sacramento CA 95817

ADC 19; AA 850; OPV 14,558

San Diego

University of California (San Diego) Affiliated Hospitals 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

# CALIFORNIA cont'd

San Diego cont'd

►Naval Hospital, San Diego

Naval Hospital

**Program Director:** 

Cdr R I Ridenour, MC

Naval Regional Medical Center

Dept of Psychiatry

San Diego CA 92134

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 27; AA 713; OPV 49,731

San Francisco

Presbyterian Hospital of Pacific Medical Centar

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 419

San Francisco CA 94115

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 25; AA 880; OPV 14.020

Letterman Army Medical Center, San Francisco

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: 3

ADC 21; AA 278; OPV 27,203

St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center

Program Director:

Donald B Nevins, MD

Mc Auley Neuropsychiatric Institute of St Mary's Hospital

450 Stanvan St

San Francisco CA 94117

Length: 4 Year(s): Total Positions: 20 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 Pamassus Ave

San Francisco CA 94143

Length: 4 Year(s): Total Positions: 70 PGY1: 16

ADC 114; AA 5,202; OPV 35,300

San Mateo

San Mateo Community Mental Health Services

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: 14 PGY1: 4

ADC 30; AA 1,451; OPV 97,495

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Kaiser Permanente Medical Center (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-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director:

Warren B Procci MD

Los Angeles County Harbor-U C L A Medical Center

100 W Carson St, 1-South

Torrance CA 90509

Length: 4 Year(s): Total Positions: 21 PGY1: 8

ADC 30; AA 250; OPV 36,130

Van Nuys

Los Angeles County-Oliva View Medical Center

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: 8 PGY1: 2 ADC 56; AA 1,500; OPV 12,000

COLORADO

Denver

University of Colorado Affiliated Hospitals

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: 76 PGY1: 18

ADC 77; AA 2,102; OPV 77,172

CONNECTICUT

**Farmington** 

University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith Ctr

Hartford Hospital VA Med Ctr (Newington)

Program Director:

Alian 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

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 493; OPV 4,383

Connecticut Valley Hospital 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: 0 PGY1: 0

ADC 656; AA 3,326; OPV 5,668

**New Haven** 

Vala-New Haven Medical Center

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 HIth 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: 93 PGY1: 16

ADC 300; AA 2,000; OPV 10,000

Norwich

Norwich Hospital

Norwich Hospital

Program Director:

Christiaan Van Der Velde, MD

Norwich Hospital

POB508

Norwich CT 06360 Langth: 3 Year(s): Total Positions: 20 PGY1: 0

ADC 649; AA 2,891; OPV 0

DELAWARE **New Castle** 

Delaware State Hospital

Delaware State Hospital Wilmington Medical Center

Program Director:

Richard Winkelmayer, MD Delaware State Hospital

Dept of Psychiatry

New Castle DE 19720 Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 538; AA 1,800; OPV 0

D.C.

Washington

► Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Lt Col Emmanuel G Cassimatis MC

Program Director:

Walter Reed Army Medical Center

Blda #2. Rm 2i49

Washington DC 20012 Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 135; AA 1,000; OPV 10,000

Georga Washington University Hospital

George Washington University Hospital Program Director:

Seymour Perlin, MD

George Washington Univ Hosp, Burns Bldg, Rm 1018 2150 Pennsylvania Ave, NW Washington DC 20037

Length: 4 Year(s): Total Positions: 20 PGY1: 5 ADC 26; AA 604; OPV 15,000

Georgetown University Affiliated Hospitals

Georgetown University Hospital Fairfax Hospital

VA Med Ctr (Washington, D C)

**Program Director:** Richard L Goldberg, MD

Length: 4 Year(s): Total Positions: 28 PGY1: 6

Georgetown University Medical Center 3800 Reservoir Rd Washington DC 20007

ADC 173; AA 1,405; OPV 60,893

#### D. C. cont'd

Washington cont'd

Howard University Hospital

Howard University Hospital VA Med Ctr (Washington, D C)

Program Director:

Ralph C Kennedy, MD 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

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: 40 PGY1: 10

ADC 2,100; AA 3,600; OPV 50,000

#### **FLORIDA**

Gainesville

University of Florida Affiliated Hospitals

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

University of Miami Affiliated Hospitals

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: 36 PGY1: 6

ADC 128; AA 2,098; OPV 11,495

Tampa

University of South Florida Affiliated Hospitals

Tampa General Hospital

James A Haley Veterans Hospital

Northside Community Mental Health Center

**Program Director:** 

Robert C Fernandez, MD .

Univ of South Florida College of Medicine, Dept of Psych

12901 N 30th St, Box 14

Tampa FL 33612

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 153; AA 2,293; OPV 32,276

**GEORGIA** 

Atlanta

**Emory University Affiliated Hospitals** Grady Memorial Hospital

**Emory University Hospital** 

Georgia Mental Health Institute

Veterans Administration Medical Center (Atlanta)

Program Director:

John Nardo, MD

Georgia Mental Health Institute

1256 Briarcliff Rd, Rm 165a

Atlanta GA 30306

Length: 4 Year(s): Total Positions: 30 PGY1: 8

ADC 301; AA 17,485; OPV 184,692

Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

Veterans Administration Medical Center (Augusta)

Program Director:

John Bryce Mc Laulin, MD

Medical College of Georgia, Dept of Psychiatry

1120 15th St

Augusta GA 30912

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 250; AA 300; OPV 70,000

Fort Gordon

Dwight David Eisenhower Army Medical Center,

Dwight David Eisenhower Army Medical Center

Program Director:

Col William E Logan, MD

Dwight David Eisenhower Army Medical Center

Dept of Psych & Neurology

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, Honolulu

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: 18 PGY1: 3

ADC 50; AA 1,200; OPV 40,812

University of Hawaii Affiliated Hospitals

Queens Medical Center

Hawaii State Hospital

St Francis Hospital

Veterans Administration Medical Center

Program Director:

John F McDermott Jr, MD

University of Hawaii

1356 Lusitana St

Honolulu HI 96813 Length: 4 Year(s): Total Positions: 22 PGY1: 4

ADC 40; AA 1,940; OPV 9,839

**ILLINOIS** 

Chicago

Illinois State Psychlatric Institute

Illinois State Psychiatric Institute

Cook County Hospital

Program Director:

Terrance A Brown, MD

Illinois State Psychiatric Institute

1601 W Taylor St

Chicago IL 60612

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 121; AA 1,001; OPV 9,339

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: 18 PGY1: 5

ADC 110; AA 1,500; OPV 9,000

Northwestern University Medical School Affiliated Hospitals

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

Michael Reese Hospital and Medical Center

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

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Ruth B Rosenthal, MD

Dept of Psych & Behavioral Sciences, N-252

2730 W 15th PI

Chicago IL 60608

Length: 4 Year(s): Total Positions: 9 PGY1: 0

ADC 26; AA 657; OPV 1,740

University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics 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: 28 PGY1: 6

ADC 24; AA 360; OPV 17,500

University of Illinois Affiliated Hospitals

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

Maywood Loyola University Affiliated Hospitals

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

ADC 750; AA 3,462; OPV 19,548

North Chicago

Length: 4 Year(s): Total Positions: 24 PGY1: 6

Chicago Medical School Affiliated Hospitals 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: 4

ADC 98; AA 2,800; OPV 10,000

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: 8 PGY1; 4 ADC 160; AA 3,600; OPV 11,000

## ILLINOIS cont'd

Springfield

Southern Illinois University Affiliated Hospitals

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 Cente

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: 40 PGY1: 10

ADC 348; AA 2,000; OPV 50,000

IOWA

Cherokee

Mental Health Institute

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 279; AA 1,275; OPV 6,406

Iowa City

University of Iowa Hospitals and Clinics

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

Univ of Kansas College of HIth Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

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

C F Menninger Memorial Hospital

Topeka State Hospital

Veterans Administration Medical Center (Topeka)

Program Director:

Normund Wong, MD

Menninger School of Psychiatry

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) Affiliated Hospitals

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

1001 N Minneapolis

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

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: 21 PGY1: 5

ADC 37; AA 356; OPV 12,051

Louisville

University of Louisville Affiliated Hospitals

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: 36 PGY1: 9

ADC 107; AA 1,595; OPV 52,777

LOUISIANA

Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

Program Director:

**New Orleans** 

Rudolph H Ehrensing, MD

Alton Ochsner Medical Foundation

1516 Jefferson Hgwy

New Orleans LA 70121

Length: 4 Year(s): Total Positions: 7 PGY1: 2

ADC 30; AA 293; OPV 15,073

Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (L S U Division)

Touro Infirmary

Program Director:

James G Barbee, MD

LS U Medical Center, Dept of Psychiatry

1542 Tulane Ave

New Orleans LA 70112 Length: 4 Year(s): Total Positions: 21 PGY1: 5

ADC 38; AA 1,070; OPV 7,592

Tulane University Affiliated Hospitals

**Tulane Medical Center Hospital** Chanty 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: 8

ADC 85; AA 1,890; OPV 26,148

Shreveport

Louisiana State University (Shreveport)

Affiliated Hospitals

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: 12 PGY1: 3

ADC 43; AA 1,514; OPV 21,560

MAINE

**Portland** 

Maine Medical Center

Maine Medical Center Program Director:

Alan M Elkins, MD

Maine Medical Center

22 Bramhall St

Portland ME 04102 Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 25; AA 851; OPV 12,000

**MARYLAND** 

**Baltimore** 

University of Maryland Affiliated Hospitals

University of Maryland Hospital

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: 47 PGY1: 10

ADC 56; AA 1,000; OPV 6,000

Johns Hopkins Hospital

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

Bethesda National Institutes of Mental Health Intramural

Research Program

National Institutes of Health Clinical Center Program Director:

Rex W Cowdry, MD

National Institute of Mental Health, Bldg 10 Rm 3 N 234

9000 Rockville Pike

Bethesda MD 20205

Length: 1 Year(s): Total Positions: 25 PGY1: 0. ADC 60; AA 325; OPV 2,000

Naval Hospital, Bethesda

Naval Hospital

Program Director: Capt Mario R Schwabe, MC

Naval Hospital, Naval Medical Command National Capital Region

Bethesda MD 20814

Length: 3 Year(s): Total Positions: 13 PGY1: 4 ADC 37: AA 641: OPV 15,505

Rockville

Chestnut Lodge Hospital Chestnut Lodge Hospital

Program Director:

John P Fort, MD Chestnut Lodge Hospital

500 W Montgomery Ave Rockville MD 20850 Length: 1 Year(s): Total Positions: 4 PGY1: 0

ADC 122; AA 23; OPV 3,993

#### MARYLAND cont'd

#### Towson

Sheppard and Enoch Pratt Hospital

Sheppard and Enoch Pratt Hospital

Greater Baltimore Medical Center

### Program Director:

Clarence G Schulz, MD

Sheppard and Enoch Pratt Hospital

6501 N Charles St

Towson MD 21204

Length: 4 Year(s): Total Positions: 24 PGY1: 7

ADC 280; AA 961; OPV 24,233

#### **MASSACHUSETTS**

#### Belmont

#### Mc Lean Hospital

Mc Lean Hospital

#### Program Director:

Phillip L Isenberg, MD

Mc Lean Hospital

115 Mill St

Belmont MA 02178

Length: 4 Year(s): Total Positions: 29 PGY1: 4

ADC 250; AA 904; OPV 18,922

#### Boston

#### Beth Israel Hospital

Beth Israel Hospital

Danvers State Hospital

Veterans Administration Medical Center (Brockton)

#### Program Director:

Henry G Altman, MD

Beth Israel Hospital

330 Brookline Ave Boston MA 02215

Length: 3 Year(s): Total Positions: 15 PGY1: 0

ADC 14; AA 180; OPV 22,000

#### **Boston University Affiliated Hospitals**

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

Langth: 3 Year(s): Total Positions: 24 PGY1: 0

ADC 400; AA 545; OPV 375

## Brigham and Women's Hospital

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

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: 39 PGY1: 3

ADC 33; AA 206; OPV 46,847

## Massachusetts Mental Health Center

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: 31 PGY1: 0

ADC 80: AA 724; OPV 30,542

### St Elizabeth's Hospital of Boston

St Elizabeth's Hospital of Boston

#### Program Director:

Bernard A Stotsky, MD

St Elizabeth's Hospital of Boston

736 Cambridge St

Brighton MA 02135 Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 53; AA 678; OPV 1,436

#### Tufts University Affiliated Hospitals

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

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: 7 PGY1: 0

ADC 12; AA 300; OPV 950

# Cambridge

Cambridge Hospital

Cambridge Hospital

Program Director: Herbert N Brown, MD

Cambridge Hospital

1493 Cambridge St Cambridge MA 02139

Length: 4 Year(s): Total Positions: 27 PGY1: 7

ADC 122; AA 900; OPV 25,000

## Stockbridge

Austen Riggs Center

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: 6 PGY1: 0

ADC 42; AA 34; OPV 347

## Worcester

#### University of Massachusetts Medical Center

University of Massachusetts Hospital

Worcester State Hospital

Program Director:

David J Myerson, MD Univ of Massechusetts Medical School

55 Lake Ave, Ń

Worcester MA 01605

Length: 4 Year(s): Total Positions: 16 PGY1: 2 ADC 606; AA 7,341; OPV 79,680

#### **MICHIGAN**

#### Ann Arbor

University of Michigan Affiliated Hospitals

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

Detroit Psychiatric Institute

#### Program Director:

Linn A Campbell, MD

Detroit Psychiatric Institute

1151 Taylor

Detroit MI 48202

Length: 4 Year(s): Total Positions: 15 PGY1: 4 ADC 171; AA 1,399; OPV 2,690

#### Henry Ford Hospital

Henry Ford Hospital

**Program Director:** 

John J Jacisin, MD 1

Henry Ford Hospital 2799 W Grand Blvd

Detroit MI 48202 Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 28; AA 450; OPV 36,000

Lafayette Clinic Lafavette Clinic

## Program Director:

C E Schorer, MD

Lafavette Clinic 951 E Lafayette

Detroit Mi 48207 Length: 4 Year(s): Total Positions: 22 PGY1: 4

ADC 40; AA 234; OPV 16,578

Sinai Hospital of Detroit 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 Affiliated Hospitals

Michigan State University Clinical Center Fairlawn Center

Genesee Cnty Community Mental Hith 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: 35 PGY1: 0 ADC 1,540; AA 122,315; OPV 22,811

# Northville

Northville Regional Psychiatric Hospital

Northville Regional Psychiatric Hospital VA Med Ctr (Allen Park) Program Director:

Bhavsar, MD Northville Regional Psychiatric Hospital

41001 Seven Mile Road Northville MI 48167

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 941; AA 4,977; OPV 20,078

### **MINNESOTA**

#### Minneapolis

University of Minnesota Affiliated Hospitals 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

#### Rochester

Mayo Graduate School of Medicine

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: 29 PGY1: 4 ADC 97; AA 1,805; OPV 14,133

#### **MISSISSIPPI**

#### Jackson

University of Mississippi Medical Center

University Hospital

Mississippi State Hospital

Veterans Administration Medical Center (Jackson)

Program Director:

Garfield Tourney, MD

Univ of Mississippi School of Medicine

2500 N State St

Jackson MS 39216

Length: 4 Year(s): Total Positions: 13 PGY1: 3

ADC 22; AA 350; OPV 4,500

#### MISSOURI

#### Còlumbia

University of Missouri Health Sciences Center

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: 5

ADC 74; AA 1,930; OPV 52,571

#### Kansas City

University of Missouri at Kansas City Affiliated Hospitals

Western Missouri Mental Health Center

Program Director:

Robijn K Hornstra, MD

Greater Kansas City Mental Hith Fndtn/Western Missouri

MHC

600 E 22nd St

Kansas City MO 64108

Length: 4 Year(s): Total Positions: 26 PGY1: 6

ADC 0; AA 0; OPV 0

#### St Louis

Washington University Affiliated Hospitals

Barnes Hospital

Jewish Hospital of St Louis

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: 42 PGY1: 10

ADC 291; AA 4,535; OPV 71,863

#### St Louis University Group of Hospitals

St Louis University Hospitals

VA Med Ctr-John Cochran Division

#### Program Director:

Burton Singerman, M D, MPH

Wohl Memorial Mental Health Institute

1221 S Grand Blvd

St Louis MO 63118

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 263; AA 2,810; OPV 12,010

#### **NEBRASKA**

#### Omaha

#### Creighton University Affiliated Hospitals

St Joseph Hospital

Veterans Administration Medical Center (Omaha)

## Program Director:

Subhash C Bhatia, MD

St Joseph Hospital Center for Medical Health

819 Dorcas

Omaha NE 68108

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 158; AA 3,440; OPV 9,244

#### University of Nebraska Affiliated Hospitals

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: 9 PGY1: 3 ADC 26; AA 385; OPV 3,652

#### **NEW HAMPSHIRE**

#### Hanover

**Daftmouth-Hitchcock Medical Center** 

Dartmouth-Hitchcock Medical Center

Brattleboro 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

Affiliated Hospitals

Cooper Hospital/University Medical Center Camden Cnty Hith Services Ctr, Psychiatric Division

Program Director:

Harvey D Strassman, MD

Cooper Hospital/University Medical Center

One Cooper Plaza

Camden NJ 06103

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 35; AA 1,200; OPV 30,000

## Hammonton

## Ancora Psychiatric Hospital

Ancora Psychiatric Hospital

Cumberland County Guidance Center

Frankford Hospital, Torresdale Division

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 Schools

Affiliated Hospitals University Hospital

Hackensack Medical Center

VA Med Ctr (East Orange)

## Program Director:

Charles Goldfarb, MD

U M D N J-New Jersey College Hospital, Dept of Psychiatry

100 Bergen St

Newark NJ 07103

Length: 4 Year(s): Total Positions: 21 PGY1: 4

ADC 147; AA 3,049; OPV 60,504

#### **Paramus**

Bergen Pines County Hospital

Bergen Pines County Hospital

Program Director:

M Javed Igbal, 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 Affiliated Hospitals U M D N J-Rutgers Med Sch. Inst of Mental Hith Sciences

Program Director: Marshall Swartzburg, MD

U M D N J-Rutgers Medical School, Dept of Psychiatry

P O Box 101 Piscataway NJ 08654

Length: 4 Year(s): Total Positions: 0 PGY1: 0 ADC 36; AA 253; OPV 42,000

**West Trenton** Trenton Psychlatric Hospital

Trenton Psychiatric Hospital

Richard Hall Community Mental Health Center

St Francis Medical Center U M D N J-Rutgers Med Sch, Inst of Mental Hith Sciences

Program Director:

Rosalinda V Gabriel, MD

Trenton Psychiatric Hospital P O Box 7500

West Trenton NJ 08626

Length: 4 Year(s): Total Positions: 13 PGY1: 3 ADC 955; AA 1,000; OPV 2,500

# **NEW MEXICO**

## Albuquerque

University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C

Bernalillo Cnty Mental Hith & Mental Retardation Ctr New Mexico Children's Psychiatric Center

VA Med Ctr (Albuquerque)

Program Director:

Jean M Goodwin, M D, MPH Univ of New Mexico School of Medicine

Dept of Psychiatry

ADC 135; AA 2,866; OPV 95,236

Albuquerque NM 87131 Length: 4 Year(s): Total Positions: 30 PGY1: 8

# **NEW YORK**

Albany

Albany Medical Center Affiliated Hospitals Albany Medical Center Hospital

Capital District Psychiatric Center

Veterans Administration Medical Center (Albany) Program Director:

Irwin N Hassenfeld, MD

Albany NY 12208

Albany Medical College, M E-719 47 New Scotland Ave

Length: 4 Year(s): Total Positions: 22 PGY1: 4 ADC 153; AA 1,326; OPV 39,098

#### **NEW YORK** cont'd

#### Buffalo

## S U N Y at Buffalo Affiliated Hospitals

Erie County Medical Center

Veterans Administration Medical Center (Buffalo)

#### Program Director:

Marvin I Herz, 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

Mary Imogene Bassett Hospital

## Program Director:

Eugene J Pilek, 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**

Nassau County Medical Center

## Program Director:

Francis J Mulvihill, Jr, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 4 Year(s): Total Positions: 24 PGY1: 6

ADC 79; AA 1,810; OPV 28,320

#### Manhassét

#### North Shore University Hospital

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 Psychlatric Center

Middletown Psychiatric Center

#### Program Director:

James E Dillon, MD

Middletown Psychiatric Center

141 Monhagen Ave, P O Box 1453 Middletown NY 10940

Middletown NY 10940

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 815; AA 801; OPV 37,776

#### **New York**

#### Hariem Hospital Center

Harlem Hospital Center

# Program Director

Henry L Mc Curtis, MD Hariem Hospital Center

506 Lenox Ave

New York NY 10037

Length: 4 Year(s): Total Positions: 21 PGY1: 4

ADC 47; AA 1,601; OPV 114,747

## New York University Medical Center

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: 72 PGY1: 12

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: 3

ADC 33; AA 430; OPV 87,858

#### **Beth Israel Medical Center**

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: 24 PGY1: 8

ADC 55; AA 3,361; OPV 17,853

#### Cebrini Medical Center

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 Affiliated Hospitals

New York State Psychiatric Institute Presbytenan 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: 3 Year(s): Total Positions: 30 PGY1: 0

ADC 75; AA 750; OPV 30,000

## Manhattan Psychiatric Center

Manhattan Psychiatric Center

New York University Medical Center

#### **Program Director:**

Kenneth P Kahaner, MD

Manhattan Psychiatric Center

Ward's Island New York NY 10035

Length: 4 Year(s): Total Positions: 30 PGY1: 16

ADC 1,400; AA 2,000; OPV 29,000

# Mount Sinai School of Medicine Affiliated Hospitals, Program A

Mount Sinai Hospital

Veterans Administration Medical Center (Bronx)

## Progrem Director:

Marvin Stein, MD

A Meyerson, MD

K Davis, MD Mt Sinai Hospital

1 Gustave Levy PI

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 University Medical Center

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 Affiliated Hospitals,

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: 29 PGY1: 8

ADC 151; AA 6,965; OPV 73,077

#### St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

#### **Program Director:**

Michael A Schwartz, 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

#### New York (Bronx)

Bronx-Lebanon Hospital Center

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; ÖPV 76,774

## New York (Queens Village)

Creedmoor Psychiatric Center Creedmoor Psychiatric Center

Program Director:

Gideon Seaman, MD Creedmoor Psychiatric Center

80-45 Winchester Blvd New York (Queens Village) NY 11427

Length: 4 Year(s): Total Positions: 27 PGY1: 0 ADC 70; AA 850; OPV 7,156

New York (Bronx) New York Medical College Affiliated Hospitals,

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: 15 PGY1: 4

# ADC 529; AA 189,000; OPV 330,000

#### New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center State Univ Hosp/Downstate Med Ctr

Program Director:

Richard N Atkins, MD

S U N Y Downstate Medical Center 450 Clarkson Ave, Box 1203

ADC 270; AA 10,300; OPV 51,000

New York (Brooklyn) NY 11203 Length: 4 Year(s): Total Positions: 40 PGY1: 10

Center Affiliated Hospitals, Program A

# New York (Bronx) Albert Einstein College of Medicine/Montefiore Medical

Bronx Municipal Hospital Center Bronx Psychiatric Center

Montefiore Medical Center (Moses 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: 48 PGY1: 12 ADC 100; AA 1,500; OPV 67,000

## **NEW YORK** cont'd

New York (Bronx) cont'd

Albert Einstein College of Medicine/Motefiore Medical Center Affiliated Hospitals, Program B

Montefiore Medical Center (Moses 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: 32 PGY1: 8

ADC 45; AA 500; OPV 25,000

New York (Brooklyn)

**Brookdale Hospital Medical Center** 

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: 3

ADC 48; AA 852; OPV 56,288

Kingsboro Psychlatric Center

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: 0

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: 40 PGY1: 10

ADC 215; AA 1,785; OPV 64,955

New York (Brooklyn)

Malmonides Medical Center

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: 6

ADC 31; AA 672; OPV 62,428

New York (Elmhurst)

Mount Sinai School of Medicine Affiliated Hospitals,

Program B

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

Morton Wachspress, MD

City Hospital Center at Elmhurst

79-01 Broadway

Elmhurst NY 11373

Length: 3 Year(s): Total Positions: 26 PGY1: 0

ADC 150; AA 2,658; OPV 21,088

New York (Staten Island)

St Vincent's Medical Center of Richmond

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: 16 PGY1: 4

ADC 28; AA 780; OPV 45,000

Rochester

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

Program Director:

J Richard Ciccone, 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 98; AA 1,366; OPV 45,875

Stony Brook

S U N Y at Stony Brook Teaching Hospitals

University Hospital

Veterans Administration Medical Center (Northport)

Program Director:

Thomas J Craig, MD

S U N Y 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: 6

ADC 160; AA 2,050; OPV 52,000

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Richard H Hutchings Psychiatric Center

Veterans Administration Medical Center (Syracuse)

Program Director:

Eugene A Kaplan, MD

S U N Y Upstate Medical Center

750 E Adams St

Syracuse NY 13210

Length: 4 Year(s): Total Positions: 28 PGY1: 7

ADC 215; AA 1,958; OPV 97,456

Valhalla

New York Medical College Affiliated Hospitals,

Program A

Westchester County Medical Center (Valhalla)
F D R Veterans Admininstration Hosp (Montrose)

Lenox Hill Hospital

St Vincent's Hosp & Med Ctr of New York,

Westchester Branch

Stamford Hospital

Program Director: Hrair M Babikian, MD

Hrair M Babikian, MD Westchester County Medical Center

Munger Pavilion

Valhalia NY 10595

Length: 4 Year(s): Total Positions: 30 PGY1: 6

ADC 315; AA 2,250; OPV 13,500

White Plains

New York Hospital-Cornell Medical Center

(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 277; AA 1,217; OPV 33,285

NORTH CAROLINA

Butner

John Umstead Hospital

John Umstead Hospital Program Director:

Pete J Irigaray, MD

John Umstead Hospital Dept of Psychiatry

Butner NC 27509 Length: 4 Year(s): Total Positions: 11 PGY1: 3

Length: 4 Year(s): Total Position ADC 634; AA 2,977; OPV 9,461 Chapel Hill

University of North Carolina Affiliated Hospitals

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: 58 PGY1: 14

ADC 715; AA 2,225; OPV 11,840

Durham

**▶** Duke University Affiliated Hospitals

**Duke University Medical Center** 

Veterans Administration Medical Center (Durham)

Program Director:

John M Rhoads, MD

Ronald J Taska, MD

**Duke University Medical Center** 

P O Box 3903

Durham NC 27710

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 156; AA 1,822; OPV 14,633

▶ Duke University/John Umstead Combined Program

**Duke University Medical Center** 

John Umstead Hospital

Program Director:

Khalil S Tanas, MD

Duke University Medical Center

Dept of Psychiatry

Durham NC 27710 Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 630; AA 2,098; OPV 9,429

Greenville

East Carolina University Affiliated Hospitals

Pitt County Memorial Hospital Cherry Hospital

Pitt County Mental Health Center 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 Affiliated Hospitals

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 56; AA 1,046; OPV 1,788

NORTH DAKOTA

Fargo
University of North Dakota-Neuropsychiatric Institute

Neuropsychiatric Institute

North Dakota State Hospital
Southeast Community Mental Hith & Retardation Ctr

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: 13 PGY1: 4 ADC 620; AA 21,317; OPV 31,226

#### . OHIO

#### Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp 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: 40 PGY1: 10

ADC 150; AA 2,012; OPV 56,000

#### Cleveland

Case Western Reserve University Affiliated Hospitals,

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 57; AA 861; OPV 8,873

#### Case Western Reserve University Affiliated Hospitals. 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: 16 PGY1: 4

ADC 50; AA 1,015; OPV 7,235

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Edward Covington, MD

Cleveland Clinic Foundation

9500 Euclid Avenue Cleveland OH 44106

Length: 4 Year(s): Total Positions: 17 PGY1: 3

ADC 46; AA 456; OPV 17,712

#### Columbus

Ohio State University Hospitals

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

### Cuyahoga Falls

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals

Fallsview Psychiatric Hospital Akron City Hospital

Akron General Medical Center

Children's Hospital Medical Center of Akron

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

#### Dayton

Wright State University Affiliated Hospitals

Good Samaritan Hospital and Health Center

Kettering Medical Center

USAF Medical Center (Wright-Patterson)

Veterans Administration Medical Center (Dayton)

Program Director:

Paul Rodenhauser, MD

Wright State University School of Medicine

P O Box 927

Dayton OH 45401

Length: 4 Year(s): Total Positions: 32 PGY1: 8

ADC 122; AA 2,219; OPV 99,162

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

St Vincent Hospital and Medical Center Toledo Mental Health Center

Program Director:

Marvin E Gottlieb, MD

Medical College of Ohio

CS#10008

Toledo OH 43699

Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 561; AA 2,701; OPV 5,592

#### Worthington

Harding Hospital

Harding Hospital

Grant Hospital

Ohio State University Hospital

Program Director:

Richard Griffin, MD

Hardins Hospital 445 E Granville Rd

Worthinton OH 43085

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 113; AA 450; OPV 5,545

# OKLAHOMA

## Norman

Cantral State Griffin Memorial Hospital

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

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

VA Med Ctr (Oklahoma City)

Program Director:

Jean E Carlin, MD University of Oklahoma College of Medicine

P O Box 26901

Oklahoma City OK 73190 Length: 4 Year(s): Total Positions: 26 PGY1: 8

ADC 80; AA 949; OPV 14,114

University of Oklahoma Tulsa Medical College

Affiliated Hospitals Tulsa Psychiatric Center

Children's Medical Center

Veterans Administration Outpatient Clinic

Program Director:

Tom 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 Affiliated Hospitals

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

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: 9 PGY1: 0

ADC 638; AA 3,135; OPV 1,208

## PENNSYLVANIA

Hershev

Milton S Hershey Medical Center of the Pennsylvania Milton S Hershey Med Ctr of the Penn State Univ

State University

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 232; OPV 4,290

## Norristown

Norristown State Hospital

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 1,213; AA 597; OPV 0

Philadelphia University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania

Philadelphia Child Guidance Clinic

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: 4 ADC 183; AA 0; OPV 30,000

Albert Einstein Medical Center-Northern Division

Albert Einstein Medical Center-Northern Division Program Director:

Mike Vergare, MD

Albert Einstein Medical Center-Northern Division York and Tabor Rds

Philadelphia PA 19141 Length: 4 Year(s): Total Positions: 16 PGY1: 3

ADC 37; AA 709; OPV 5,016 Hahnemann University Affiliated Hospitals Hahnemann University Hospital

Abington Memorial Hospital Friends Hospital

Program Director. Edward A Volkman, MD

Hahnemann University 230 N Broad St

Philadelphia PA 19102 Length: 4 Year(s): Total Positions: 33 PGY1: 7

ADC 1,179; AA 3,581; OPV 24,482

#### PENNSYLVANIA cont'd

Philadelphia cont'd

Institute of Pennsylvenia Hospital

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 193; AA 1,165; OPV 4,565

Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital

Haverford State Hospital

Paoli Memorial Hospital

Program Director:

Louis A Leaff, MD

Medical College of Pennsylvania and Hospital

3300 Henry Ave

Philadelphia PA 19129

Length: 4 Year(s): Total Positions: 32 PGY1: 8

ADC 68; AA 988; OPV 9,000

Temple University Hospital

Temple University Hospital

Philadelphia Psychiatric Center

Program Director:

Roy Steinhouse, MD

Temple University Hospital, Dept of Psychiatry

3401 N Broad St

Philadelphia PA 19140

Length: 4 Year(s): Total Positions: 33 PGY1: 9

ADC 96; AA 1,081; OPV 15,000

Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital

Albert Einstein Med Ctr, Mt Sinai-Daroff Division

Crozer-Chester Medical Center

Lankenau Hospital

Mercy Catholic Medical Center

VA Med Ctr (Coatesville)

Program Director:

Harvey J Schwartz, MD

Jefferson Medical College

Curtis 327

Philadelphia PA 19107

Length: 4 Year(s): Total Positions: 37 PGY1: 10

ADC 1,283; AA 4,310; OPV 26,934

Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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 Frencis General Hospital

St Francis General Hospital Program Director:

William Mooney, MD

St Francis General Hospital

45th St (Off Penn Ave)

Pittsburgh PA 15201

Length: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 180; AA 3,959; OPV 42,763

**PUERTO RICO** 

San Juan

**Puerto Rico Institute of Psychiatry** 

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: 24 PGY1: 0

ADC 418; AA 1,915; OPV 3,600

University of Puerto Rico Affiliated Hospitals

Veterans Admin Med and Reg Office Ctr (San Juan)

University Hospital

Program Director:

Miguel Gonzalez-Manrique, MD

Dept of Psychiatry

GPO Box 5067

San Juan PR 00936

Length: 4 Year(s): Total Positions: 30 PGY1: 6

ADC 238; AA 1,600; OPV 32,000

#### RHODE ISLAND

Providence

Brown University Affiliated Hospitals

**Butler Hospital** 

Providence Ctr for Counseling and Psychiatric Services

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 Teaching Hospitals

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

William S Hall Psychiatric Institute

Program Director:

Robert L Bank, MD

William S Hall Psychiatric Institute

P O Box 202

Columbis SC 29202

Length: 4 Year(s): Total Positions: 25 PGY1: 7

ADC 97; AA 678; OPV 7,022

## **TENNESSEE**

University of Tennessee Affiliated Hospitals University of Tennessee Medical Center

City of Memphis Hospital

Memphis Mental Health Institute

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

George W Hubbard Hospital of Meharry Medical College

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: 11 PGY1: 3 ADC 1,137; AA 4,102; OPV 297

Vanderbilt University Affiliated Hospitals

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 40; AA 590; OPV 7,492

#### **TEXAS**

Amarillo

Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ Hith Sciences Ctr at Amarillo

Killgore Children's Psychiatric Ctr (Amarillo Hosp Dist)

Pavillion of Northwest Texas Hospital 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

Austin State Hospital

Austin-Travis Cnty Mental Hith & Retardation Ctr

Scott and White Memorial Hospital University of Texas Student Health Center

Program Director:

J L Zacarias, Jr, MD

Austin State Hospital

4110 Guadalupe

Austin TX 78751 Length: 3 Year(s): Total Positions: 15 PGY1: 1

ADC 771; AA 4,385; OPV 21,826

Timberlawn Psychiatric Hospital,

Dallas

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: 19 PGY1: 5 ADC 206; AA 203; OPV 100,000

University of Texas Southwestern Medical School

Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

John Peter Smith Hospital Presbyterlan Hospital of Dallas

Veterans Administration Medical Center (Dallas)

Program Director:

Gerald A Melchiode, MD Univ of Texas Southwestern Medical School, Rm F5-400

5323 Harry Hines Blvd Dallas TX 75235

ADC 1,910; AA 6,765; OPV 21,632

Texas Tech University Affiliated Hospitals, Program B

Length: 4 Year(s): Total Positions: 34 PGY1: 10

Texas Tech Univ Hith Sciences Ctr at El Paso

R E Thomason Gen Hosp (Texas Tech Univ Hlth Sci Ctr) Program Director: Salvador F Aguirre-Hauchbaum, MD

Texas Tech Univ Regional Academic Health Center 4800 Alberta

El Paso TX 79905 Length: 4 Year(s): Total Positions: 12 PGY1: 3

ADC 24; AA 1,098; OPV 1,785

#### TEXAS cont'd

#### Galveston

University of Texas Medical Branch Hospitals 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 Affiliated Hospitals

Ben Taub Gen Hosp (Harris Cnty Hosp Dist) Methodist Hospital

Veterans Administration Medical Center (Houston)

Program Director:

James Lomax, MD

Baylor College of Medicine

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

Texas Research Institute of Mental Sciences

Program Director:

E E Johnstone, MD

Texas Research Institute of Mental Sciences

1300 Moursund Ave Houston TX 77030

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 43; AA 668; OPV 143,919

#### University of Texas at Houston Affiliated Hospitals

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: 20 PGY1: 5

ADC 75; AA 952; OPV 8,000

#### Lubbock

## Texas Tech University Affiliated Hospitals, Program C

Texas Tech Univ Hith 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 4,450

## San Antonio

## University of Texas at San Antonio Teaching Hospitals

Med Ctr Hosp(of Bexar Cnty Hosp Dist)

Audie L Murphy Mem Veterans Hosp (San Antonio)

Program Director:

Martin B Giffen, MD

Univ of Texas School of Medicine, Dept of Psychiatry 7703 Floyd Curl Dr

San Antonio TX 78284

Length: 4 Year(s): Total Positions: 34 PGY1: 6

ADC 178; AA 2,500; OPV 20,000

## Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall U.S. A.F. Medical Center

Program Director:

Major Frank E Carpenter, MD

Wilford Hall USAF 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 Affiliated Hospitals

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: 6

ADC 480; AA 3,640; OPV 15,000

#### **VERMONT**

#### **Burlington**

Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

### Program Director:

Rollin M Gallagher, 3rd, MD
Univ of Vermont College of Medicine

Medici Alumni Bldg

Burlington VT 05405

Length: 4 Year(s): Total Positions: 16 PGY1: 4

ADC 24; AA 367; OPV 13,430

#### **VIRGINIA**

#### Charlottesville:

University of Virginia Hospital

University of Virginia Hospitals

Veterans Administration Medical Center (Salem)

## Program Director:

W W Spradlin, MD

John Buckman, MD

University of Virginia

Blue Ridge Hospital

Charlottesville VA 22901 Length: 4 Year(s): Total Positions: 32 PGY1: 8

ADC 37; AA 801; OPV 12,744

#### Norfolk

Eastern Virginia Graduate School of Medicine Affiliated Hospitals

Community Mental HIth 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: 12 PGY1: 3

ADC 170; AA 1,500; OPV 15,000

#### **Portsmouth**

Naval Regional Medical Center, Portsmouth

Naval Hospital

Program Director:

James L Staiger, MD Naval Regional Medical Center

Dept of Psychiatry

Portsmouth VA 23708

Length: 4 Year(s): Total Positions: 13 PGY1: 4

ADC 67; AA 850; OPV 16,000

## Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA Med Ctr (Richmond)

Virginia Treatment Center for Children Program Director:

L Martin Harris, MD

Medical College of Virginia Hospitals

1200 F Broad St Richmond VA 23298

Length: 4 Year(s): Total Positions: 22 PGY1: 6

ADC 175; AA 1,500; OPV 27,520

## Williamsburg

Eastern State Hospital

Eastern State Hospital

Colonial Community Mental Health Center

Riverside Hosp Community Mental Hith Ctr

Program Director:

Leoncio A Garcia, MD

Eastern State Hospital Drawer A

Williamsburg VA 23185

Length: 3 Year(s): Total Positions: 12 PGY1: 0

ADC 1,079; AA 2,391; OPV 0

### WASHINGTON

#### Seattle

University of Washington Affiliated Hospitals

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 Hospital

West Virginia University Hospital 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: 30 PGY1: 8 ADC 125; AA 2,000; OPV 61,984

# WISCONSIN

## Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics 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: 30 PGY1: 8 ADC 36; AA 750; OPV 13,000

Milwaukee Medical College of Wisconsin Affiliated Hospitals

Milwaukee County Mental Health Complex Columbia Hospital

Froedtert Memorial Lutheran Hospital

Milwaukee Children's Hospital Milwaukee Psychiatric Hospital

Length: 4 Year(s): Total Positions: 32 PGY1: 8

## Veterans Administration Medical Center (Wood)

Program Director: Frank K Johnson, MD

Dept of Psychiatry

9455 Watertown Plank Rd Milwaukee WI 53226

# ADC 284; AA 6,375; OPV 118,282

Winnebago

► Winnebago Mental Health Institute Winnebago Mental Health Institute

Mercy Medical Center

Box H

**Program Director:** E C Ping, Jr, MD

Winnebago Mental Health Institute

Winnebago WI 54985 Length: 4 Year(s): Total Positions: 0 PGY1: 0 ADC 282; AA 753; OPV 0

### **UNITED STATES AIR FORCE**

## **TÉXAS**

#### San Antonio

Wilford Hall U S A F Medical Center, San Antonio

Wilford Hall USAF Medical Center

#### Program Director:

Major Frank E Carpenter, 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, San Francisco

Letterman Army Medical Center

#### Program Director:

Col Lucien B Fleurant, MC

Letterman Army Medical Center

POB 113, Dept of Psychiatry

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 15 PGY1: 3

ADC 21; AA 278; OPV 27,203

#### D. C.

#### Washington

► Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

#### Program Director:

Lt Col Emmanuel G Cassimatis, MC

Walter Reed Army Medical Center

Blda #2. Rm 2i49

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,

Fort Gordon

Dwight David Eisenhower Army Medical Center

Program Director:

Col William E Logan, MD

Dwight David Eisenhower Army Medical Center

Dept of Psych & Neurology

Fort Gordon GA 30905

Length: 4 Year(s): Total Positions: 15 PGY1: 3

ADC 70; AA 675; OPV 21,200

#### HAWAII

Tripler Army Medical Center, Honolulu 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: 1'8 PGY1: 3

ADC 50; AA 1,200; OPV 40,812

## **UNITED STATES NAVY**

## **CALIFORNIA**

## San Diego

▶ Naval Hospital, San Diego

Naval Hospital

**Program Director:** 

Cdr R I Ridenour, MC

Naval Regional Medical Center

Dept of Psychiatry

San Diego CA 92134

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ADC 27; AA 713; OPV 49,731

#### MARYLAND

## Bethesda

Naval Hospital, Bethasda

#### Naval Hospital **Program Director:**

Capt Mario R Schwabe, MC

Naval Hospital, Naval Medical Command

National Capital Region Bethesda MD 20814

Length: 3 Year(s): Total Positions: 13 PGY1: 4

ADC 37; AA 641; OPV 15,505

#### **VIRGINIA**

#### **Portsmouth**

Naval Regional Medical Center, Portsmouth

Naval Hospital

#### Program Director:

James L Staiger, MD

Naval Regional Medical Center

Dept of Psychiatry

Portsmouth VA 23708

Length: 4 Year(s): Total Positions: 13 PGY1: 4

ADC 67; AA 850; OPV 16,000

## **FEDERAL-OTHER**

### MARYLAND

## Bethesda

National Institutes of Mental Health Intramural

Research Program

National Institutes of Health Clinical Center

rogram Director:

Rex W Cowdry, MD

National Institute of Mental Health, Bldg 10 Rm 3 N 234

9000 Rockville Pike

Bethesda MD 20205

Length: 1 Year(s): Total Positions: 25 PGY1: 0

ADC 60; AA 325; OPV 2,000

## **VETERANS ADMINISTRATION**

## **CALIFORNIA**

Los Angeles (Sepulveda)

Veterans Administration Medical Center (Sepulveda)

VA Med Ctr (Sepulveda)

UCLA Neuropsychiatric Institute

Program Director:

Murray Brown, MD

Veterans Administration Medical Center

16111 Plummer St

Sepulveda CA 91343

Length: 4 Year(s): Total Positions: 21 PGY1: 5

ADC 200; AA 3,000; OPV 45,000

### **PSYCHIATRY-CHILD**

#### **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Program Director:

Craig Williams, MD

University of Alabama Hospitals

619 S 19th St

Birmingham AL 35233

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 10; AA 180; OPV 1,914

## **ARIZONA**

Tucson

University of Arizona Health Sciences Center

Univ of Arizona Hith Sciences Ctr Univ Hosp Southern Arizona Mental Health Center

Program Director:

Alayne Yates, MD

Univ of Arizona Health Sciences Center

1501 N Campbell Ave

Tucson AZ 85724

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 17; AA 270; OPV 1,292

#### **ARKANSAS**

Little Rock

Unversity of Arkansas Medical Center

Univ Hosp/Univ of Arkansas College of Medicine

Program Director:

Irving C Ringdahl, MD

University of Arkansas Medical Sciences

4301 W Markham

Little Rock AR 72205

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 28; AA 100; OPV 2,500

#### **CALIFORNIA**

Imola

Napa State Hospital

Napa State Hospital Program Director:

Sheldon W Grinnell, MD

Napa State Hospital

Imola CA 94558

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 80; AA 50; OPV 3,600

Los Angeles

Los Angeles County-U S C Medical Center

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 90033

Length: 2 Year(s): Total Positions: 12 PGY1: 0

ADC 32; AA 350; OPV 15,000

▶ Childrens Hospital of Los Angeles

Childrens Hospital of Los Angeles

**Program Director:** 

Howard Hansen, MD

Childrens Hospital of Los Angeles

4650 Sunset Blvd

Los Angeles CA 90054

Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 0; AA 0; OPV 5,399

Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

Program Director:

S Robert Moradi, MD Cedars-Sinai Medical Center

8730 Alden St

Los Angeles CA 90048

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 80; AA 650; OPV 15,000

UCLA Neuropsychiatric Institute

U C L A Neuropsychiatric Institute

Program Director:

Dennis P Cantwell, MD

U C L A Neuropsychiatric Institute

760 Westwood Plaza

Los Angeles CA 90024

Length: 2 Year(s): Total Positions: 16 PGY1: 0

ADC 7; AA 250; OPV 1,000

Orange

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

Program Director:

Justin D Call, MD

Univ of California (Irvine) Medical Center

101 City Dr, S

Orange CA 92668

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 85; AA 30; OPV 5,400

Sacramento

University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

Helen L Krell, MD

University of California (Davis) Medical Center

2315 Stockton Blvd

Sacramento CA 95817

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 26; AA 1,320; OPV 62,560

San Diego

University of Celifornia (San Diego) Affiliated Hospitals

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 92093

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 0; AA 0; OPV 0

San Francisco

Letterman Army Medical Center, San Francisco

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: 6 PGY1: 0

ADC 12; AA 24; OPV 6,389

St Mary's Hospital and Medical Center

St Mary's Hospital and Medical Center Program Director:

Henry N Massie, MD

Mc Auley Neuropsychiatric Institute of St Mary's Hospital

450 Stanyan St

San Francisco CA 94117

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 33; AA 323; OPV 6,424

University of California 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 94143

Length: 2 Year(s): Total Positions: 9 PGY1: 0

ADC 11; AA 15; OPV 3,700

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Program Director:

Anne Benham, MD

Children's Hospital at Stanford 520 Willow Rd, Box 18

Palo Alto CA 94304

Length: 2 Year(s): Total Positions: 7 PGY1: 0

ADC 39; AA 0; OPV 4,000

Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director: Rita Rogers, MD

Los Angeles County Harbor-U C L A Medical Center

1000 W Carson St Torrance CA 90509

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 0; AA 0; OPV 0

#### COLORADO

Denver

University of Colorado Health Sciences Center University of Colorado Health Sciences Center

**Program Director:** 

Dane G Prugh, MD

University of Colorado Health Sciences Center 4200 E 9th Ave Container C259

Denver CO 80262 Length: 2 Year(s): Total Positions: 9 PGY1: 0 ADC 10; AA 100; OPV 13,760

CONNECTICUT

Hartford

Hartford Child Psychiatry Training Consortium

Institute of Living-Dept of Child Psychiatry Child and Family Services of Connecticut

John Dempsey Hosp Univ of Connecticut HIth Ctr Mount Sinai Hospital

Newington Children's Hospital Program Director:

Paul N Graffagnino, MD

Institute of Living 17 Essex St

Hartford CT 06114

Length: 2 Year(s): Total Positions: 6 PGY1: 0 ADC 210; AA 320; OPV 19,000

**New Haven** 

Yale University Child Study Center

Yale University Child Study Center

P O Box 3333

**Program Director:** 

ADC 61; AA 72; OPV 6,467

John E Schowalter, MD Yale University Child Study Center

New Haven CT 06510 Length: 2 Year(s): Total Positions: 10 PGY1: 0

D.C.

**Program Director:** 

Washington

Childran's Hospital National Medical Center Children's Hospital National Medical Center

James Egan, MD Children's Hospital National Medical Center

ADC 10; AA 90; OPV 12,000

111 Michigan Ave, NW Washington DC 20010

Length: 2 Year(s): Total Positions: 6 PGY1: 0

Walter Reed Army Medical Center, Washington Walter Reed Army Medical Center

Progrem Director:

F Rodney Drake, MD Walter Reed Army Medical Center

Child Psychiatry Service Washington DC 20012

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 33; AA 0; OPV 9,200

#### D. C. cont'd

## Washington cont'd

#### Georgetown University Hospital

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 118; AA 1,552; OPV 12,950

#### **FLORIDA**

#### Gainesville

## ►University of Florida Affiliated Hospitals

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: 0 PGY1: 0

ADC 12; AA 0; OPV 0

#### Miami

### University of Miami Affiliated Hospitals

Jackson Memorial Hospital

University of Miami Hospital

#### Program Director:

Raquel E Cohen, MD

University of Miami, Dept of Psychlatry

P O Box 016960

Miami FL 33101

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 0; AA 0; OPV 0

#### University of South Florida Affiliated Hospitals

Tampa General Hospital

Hillsborough County Hospital

## Program Director:

Kailie R Shaw, MD

University of South Florida

12091 North 30th Street, Box 14

Tampa FL 33612

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 24; AA 200; OPV 850

#### **GEORGIA**

## ► Emory University Affiliated Hospitals

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

Eugene Talmadge Memorial Hospital

Georgia Regional Hospital

## Program Director:

Earl A Loomis, Jr, MD Medical College of Georgia

1515 Pope Ave

Augusta GA 30912

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 0; AA 0; OPV 0

### HAWAII

#### Honolulu

Tripler Army Medical Center

Tripler Army Medical Center

Program Director:

Robert D Shearer, MD

Tripler Army Med Ctr, Child Psychiatry Service

HSHK-P-CAP

Honolulu HI 96859

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 16; AA 60; OPV 17,212

#### University of Hawaii Affiliated Hospitals

Kapiolani-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

Northwestern University Medical School

Affiliated Hospitals

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

## ►Michael Reese Hospital and Medical Center

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

#### Institute for Juvenile Research

Institute for Juvenile Research

Program Director: Kyung S Noh, MD

Institute for Juvenile Research

907 S Wolcott Ave

Chicago IL 60612

Length: 2 Year(s): Total Positions: 8 PGY1: 0

ADC 125; AA 135; OPV 25,000

## University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

Progrem Director:

Bennett L Leventhal, MD

Univ of Chicago, Pritzker School of Medicine

950 E 59th St, Box 151 Chicago IL 60637

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 0; AA 0; OPV 8,000

# Springfield

## Southern Illinois University Affiliated Hospitals

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

Indiana University Hospitals

Larue D Carter Memorial Hospital

Program Director:

James E Simmons, MD

Riley Hospital, Indiana University Medical Center

702 Bambill Dr

Indianapolis IN 46223

Length: 2 Year(s): Total Positions: 8 PGY1: 0 ADC 53; AA 288; OPV 9,259

#### **IOWA**

#### Iowa City

University of Iowa Hospitals and Clinics

University of Iowa Hospitals and Clinics

Program Director:

Mark A Stewart, MD

University of Iowa Hospital and Clinics

500 Newton Rd

lowa 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

Univ of Kansas College of HIth 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 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

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

Louisville University of Louisville Affiliated Hospitals

Child Psychiatric Services (Bingham Child

Guidance Clinic)

Kosair-Children's Hospital

Program Director: Mohammad Shafii, 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 Medical Center

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 Affiliated Hospitals** 

Tulane Medical Center Hospital Southeast Louisiana Hospital

Program Director:

Lillian Robinson, MD

Tutane University, Dept of Psychiatry/Neurology

1415 Tulane Ave

New Orleans LA 70112

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 40; AA 155; OPV 650

#### MAINE

Portland

► Maine Medical Center

Maine Medical Center

Program Director: Peter E Goldfine, MD

Maine Medical Center

22 Bramhall St

Portland ME 04102

Length: 2 Year(s): Total Positions: 0 PGY,1: 0

ADC 2; AA 0; OPV 25,301

#### MARYLAND

**Baltimore** 

Johns Hopkins Hospital 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 Hospital

University of Maryland Hospital

Program Director:

Lois T Flaherty, MD

Div of Child and Adolescent Psychiatry

645 W Redwood St 1

Baltimore MD 21201

Length: 2 Year(s): Total Positions: 8 PGY1: 0

ADC 40; AA 148; OPV 2,025

## **MASSACHUSETTS**

Belmont

Mc Lean Hospital, Hall-Mercer Children's Center 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** 

Children's Hospital Medical Center/Judge Baker

**Guidance Center** 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 112; OPV 20,287

Boston University Medical Center

University Hospital

Charles River Hospital

Charles River Counseling Center

Stony Brook Counseling Center

Program Director:

Janina R Galler, MD

Boston Univ Medical Center, Dept of Child Psychiatry

75 Newton St. Suite 806

Boston MA 02118

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 0: AA 0: OPV 0

Massachusetts Mental Health Center

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

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 12,000

Cambridge

Cambridge Hospital

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: 5 PGY1: 0

ADC 12; AA 70; OPV 8,800

Waltham

Gaebler Children's Center

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 Hospital

University of Michigan Hospitals

Program Director:

Carolyn A Longacre, MD Children's Psychiatric Hospital-Univ of Michigan

Medical Ctr

1405 F Ann St

Ann Arbor MI 48109 Length: 2 Year(s): Total Positions: 14 PGY1: 0

ADC 57; AA 87; OPV 13,813

Detroit

Lafayette Clinic

Lafavette 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 Affiliated Hospitals

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

Hawthorn Center Hospital

Program Director:

Harold L Wright Jr, MD Hawthorn Center Hospital

18471 Haggerty Rd

Northville MI 48167

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 137; AA 209; OPV 19.938

Pontiac

▶Fairlawn Center

Fairlawn Center

**Program Director:** 

Ismail B Sendi, MD Fairlawn Center

140 Elizabeth Lake Rd

Pontiac MI 48053 Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 130; AA 500; OPV 17,000

**MINNESOTA** 

Minneapolis

Program Director:

University of Minnesota Hospital and Clinics University of Minnesota Hospital and Clinics

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

Mayo Graduate School of Medicine

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

ADC 17; AA 102; OPV 3,214

Rochester MN \* 55905 Length: 2 Year(s): Total Positions: 5 PGY1: 0

University of Mississippi Medical Center

University Hospital **Program Director:** 

Wood C Hiatt, MD

University of Mississippi Medical Center 2500 N State St Jackson MS 39216

ADC 0; AA 0; OPV 0

MISSOURI

**MISSISSIPPI** 

Columbia University of Missouri Health Sciences Center

Length: 2 Year(s): Total Positions: 4 PGY1:0

Univ of Missouri, Columbia Hosp and Clinics

Mid-Missouri Mental Health Center Program Director:

807 Stadium

Syed Arshad Husain, MD University of Missouri Health Sciences Center

Columbia MO 65212 Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 11; AA 75; OPV 23,125

### MISSOURI cont'd

#### Kansas City

Greater Kansas City Mental Health Foundation

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

Illiam Greenleaf Eliot Division of Child Psychiatry,

**Washington University** 

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 40; AA 282; OPV 23,003

## **NEBRASKA**

#### Omaha

Creighton University Affiliated Hospitals

St Joseph Hospital

Creighton Univ Child & Adolescent Psych 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

#### University of Nebraska Affiliated Hospitals

Nebraska Psychiatric Institute

Program Director:

John Y Donaldson, MD

Nebraska Psychiatric Institute

602 S 45th St

Omaha NE 68106

Length: 2 Year(s): Total Positions: 1 PGY1: 0

ADC 24; AA 116; OPV 519

#### **NEW HAMPSHIRE**

#### Hanover

Dartmouth-Hitchcock Medical Center

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

**Affiliated Hospitals** 

Community Mental Health Center

Program Director:

Diane K Shrier, MD

U M D N J-New Jersey Medical School, Dept Psychiatry

100 Bergen St

Newark NJ 07103

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 0; AA 0; OPV 0

#### Piscataway

UMDN J-Rutgers Medical School, Dept of Psychiatry

U M D N J-Rutgers Med Sch, Inst of Mental Hith Sciences

Middlesex General University Hopsital

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 School of Medicine

University of New Mexico School of Medicine

**Progrem 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

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

Children's Hospital of Buffalo

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

Nassau County Medical Center

Program Director:

Yogendra Upadhyay, MD

Nassau County Medical Center

2201 Hempstead Tumpike 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

North Shore University Hospital

Program Director:

Thornton A Vandersall, MD

Carlos H Diaz-Matos, MD North Shore University Hospital

300 Community Dr

Manhasset NY 11030

Length: 2 Year(s): Total Positions: 4 PGY1: 0.

ADC 0; AA 0; OPV 6,500

#### **New York**

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:

Clarice J Kestenbaum, MD

St Luke's Hospital Amsterdam Ave and 114th St

New York NY 10025 Length: 2 Year(s): Total Positions: 5 PGY1: 0

ADC 60: AA 435; OPV 12,000

#### ► Harlem Hospital Center

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

## St Vincent's Hospital and Medical Center of New York

St Vincent's Hosp and Med Ctr of New York

Program Director:

John D O'Brien, MD

St Vincent's Hospital

144 W 12th St

New York NY 10011 Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 0; AA 0; OPV 6,000

## Columbia University Affiliated Hospitals

New York State Psychiatric Institute

Presbyterian Hospital In the City of New York

Program Director:

Ian Canino, MD

New York State Psychiatric Institute

722 W 68th St New York NY 10032

Length: 2 Year(s): Total Positions: 12 PGY1: 0

ADC 58; AA 700; OPV 14,000

## Mount Sinal School of Medicine Affiliated Hospitals,

Program A

Mount Sinai Hospital Program Director:

J Gerald Young, MD

Mount Sinai Hospital 1 Gustave Levy Plaza

New York NY 10029 Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 12; AA 200; OPV 3,452

New York Hospital-Payne Whitney Clinic

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 Affiliated Hospitals,

Length: 2 Year(s): Total Positions: 6 PGY1: 0

Program B Metropolitan Hospital Center

Program Director:

Ruth L Lavietes, MD Metropolitan Hospital Center

1901 First Áve New York NY 10029

## ADC 14; AA 90; OPV 6,738

**New York University Medical Center** 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

#### **NEW YORK** cont'd

## New York (Bronx)

Albert Einstein College of Medicine Affilieted Hospitals

**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** 

Brookdate Hospital Medical Center

Program Director:

Manuel S Ibay, MD

Brookdale Hospital Medical Center

Linden Blvd & Brookdale Plaza

New York (Brooklyn) NY 11212

Length: 2 Year(s): Total Positions: 6 PGY1: 0 ADC 20; AA 632; OPV 34,398

## 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 Affiliated Hospitals,

City Hosp Ctr at Elmhurst-Mount Sinai Services

Program Director:

David Schulman, MD

City Hospital at Elmhurst 79-01 Broadway

Elmhurst NY 11373

Length: 2 Year(s): Total Positions: 8 PGY1: 0

ADC 35; AA 331; OPV 3,909

### New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

Program Director:

Richard N Atkins, MD

S U N Y Downstate Medical Center

450 Clarkson Ave, Box 1203

New York (Brooklyn) NY 11203

Length: 2 Year(s): Total Positions: 10 PGY1: 0

ADC 50; AA 350; OPV 12,000

#### Rochester

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

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 15; AA 185; OPV 3,400

## Syracuse

S U N Y Upstate Medical Center

State University Hospital

Program Director: Ronald K Filippi, MD

S U N Y 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 Affiliated Hospitals,

Program A

Westchester County Medical Center (Valhalla) Program Director:

Ruth La Vietes, MD

Westchester County Medical Center

Dept of Psychiatry Valhalla NY 10595

Length: 2 Year(s): Total Positions: 5 PGY1: 0

ADC 34; AA 255; OPV 1,200

New York Hospital-Cornell Medical Center

(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: 6 PGY1: 0

ADC 26; AA 172; OPV 7,000

#### NORTH CAROLINA

#### Butner

John Umstead Hospital-Children's Psychiatric Institute

John Umstead Hospital

Program Director:

Cesar Guaiardo, 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 Affiliated Hospitals

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: 4 PGY1: 0

ADC 62; AA 250; OPV 12,500

## Durham

Duke University Medical Center-Durham Child

**Guidance Center** 

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

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Children's Psychiatric Ctr of the Jewish Hosp Program Director:

Michael J Maloney, MD

Children's Hospital Medical Center

Elland and Bethesda Aves

Cincinnati OH 45229 Length: 2 Year(s): Total Positions: 8 PGY1: 0

ADC 100; AA 240; OPV 7,014

#### Cleveland

Case Western Reserve University Affiliated Hospitals

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

#### Columbus

Ohio State University Hospitals

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 Hospital

Medical College of Ohio Hospital

Toledo Mental Health Center

Program Director:

Charles W Davenport, MD

Medical College of Ohio C S 10008

Toledo OH 43614

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 18; AA 80; OPV 5,000

## **OKLAHOMA**

Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital **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 17; AA 250; OPV 8,000

# **OREGON**

#### **Portland**

**Oregon Health Sciences University** 

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

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 130; AA 52; OPV 1,110

Philadelphia Philadelphia Child Guidance Clinic

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: 6 PGY1: 0

ADC 34; AA 331; OPV 2,300

### PENNSYLVANIA cont'd

#### Philadelphia cont'd

Thomas Jefferson University Hospital

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

Hahnemann University

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

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 54: OPV 11.000

St Christopher's Hospital for Children

St Christopher's Hospital for Children

Program Director:

William Hetznecker, MD

Dept of Child Psychiarty

2603 N 5th St

Philadelphia PA 19133

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 0; AA 0; OPV 14,000

Pittsburgh

Hospitals of the University Health Center of Pittsburgh

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: 0

ADC 52; AA 278; OPV 14,400

**PUERTO RICO** 

San Juan

Puerto Rico Institute of Psychlatry, Child

**Pyschiatry Division** 

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 Affiliated Hospitals

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 Pendelton Bradley Hospital

Emma Pendleton Bradley Hospital

Program Director:

Raymond W Waggoner, Jr, MD

Emma Pendleton Bradley Hospital

1011 Veterans Memorial Pkwy East Providence RI 02915

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 46; AA 64; OPV 12,666

**SOUTH CAROLINA** 

Charleston

Medical University of South Carolina Teaching Hospital

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

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 40; OPV 3,592

**TENNESSEE** 

Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

Lakeside Hospital

Le Bonheur Children's Medical Center

Memphis Mental Health Institute

Midtown Mental Health Center

Univ of Tennessee Child Development Ceuter

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

Vanderbiit University Hospital

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

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

University of Texas Southwestern Medical School

**Affiliated Hospitals** 

Children's Medical Center of Dallas

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

University of Texas Medical Branch Hospitals

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: 6 PGY1: 0

ADC 15; AA 61; OPV 1,092

Houston

University of Texas Health Science Center at Houston

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

**Baylor College of Medicine Affiliated Hospitals** 

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

University of Texas at San Antonio Teaching Hospitals

1200 Moursund Ave

Houston TX 77030 Length: 2 Year(s): Total Positions: 8 PGY1: 0

ADC 0; AA 0; OPV 8,000

San Antonio

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: 6 PGY1: 0 ADC 150; AA 1,800; OPV 15,000

UTAH

Salt Lake City.

► University of Utah Affiliated Hospitals

University of Utah Medical Center Children's Center

Primary Children's Medical Center Salt Lake County Mental Health Center

Program Director: Claudia K Berenson, MD

University of Utah Hospital 50 N Medical Dr

Salt Lake City UT 84132 Length: 2 Year(s): Total Positions: 0 PGY1: 0 ADC 0; AA 0; OPV 0

VERMONT

Burlington

**Medical Center Hospital of Vermont** Medical Center Hospital of Vermont

Program Director: Barry Nurcombe, 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 2,800

#### **VIRGINIA**

## Charlottesville

University of Virginia Hospital Program

University of Virginia Hospitals Program Director:

Andre P Derdeyn, MD

University of Virginia Medical Center

Stafford Hall, Blue Ridge Hosp Div Charlottesville VA 22908

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 0; AA 0; OPV 3,500

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

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 Affillated Hospitals

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 Hospital

West Virginia University Hospital 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 Affiliated Hospitals

University 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 0; AA 0, OPV 2,175

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Milwaukee Children's Hospital

Milwaukee Psychiatric Hospital

Program Director:

Phoenix

NXE 94,194

Program Director:

NXE 75,520

Little Rock

Affiliated Hospitals

Program Director:

NXE 109,300

Wilma C Diner, MD

4301 Markham St

Little Rock AR 72205

VA Med Ctr (Little Rock)

University of Arkansas Hospital

Michael J Pitt, MD

1501 N Campbell Ave

Tucson AZ 85724

Program Director:

Robert E Stejskal, MD

350 W Thomas Rd

Phoenix AZ 85013

Anthony D Meyer, MD

Medical College of Wisconsin Affiliated Hospitals ,

9455 Watertown Plank Rd

Milwaukee WI 53226

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 30; AA 350; OPV 10,000

#### **UNITED STATES ARMY**

#### **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

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: 6 PGY1: 0 ADC 12; AA 24; OPV 6,389

#### D.C.

Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Program Director:

F Rodney Drake, MD

Walter Reed Army Medical Center Child Psychiatry Service

Washington DC 20012 Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 33; AA 0; OPV 9,200

#### **HAWAII**

Honolulu

Tripler Army Medical Center

Tripler Army Medical Center

Program Director:

Robert D Shearer, MD

Tripler Army Med Ctr, Child Psychiatry Service

HSHK-P-CAP

Honolulu HI 96859

Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 16; AA 60; OPV 17,212

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

ACCREDITED RESIDENCIES IN RADIOLOGY-DIAGNOSTIC

**ARIZONA** 

# RADIOLOGY-DIAGNOSTIC

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

Length: 4 Year(s): Total Positions: 7 PGY1: 0

University of Arizona Affiliated Hospitals

Univ of Anzona HIth Sciences Ctr Univ Hosp

University of Arizona Health Sciences Center

Length: 4 Year(s): Total Positions: 16 PGY1: 0

University of Arkansas for Medical Sciences

Length: 3 Year(s): Total Positions: 17 PGY1: 4

Univ Hosp/Univ of Arkansas College of Medicine

**ARKANSAS** 

Veterans Administration Medical Center (Tucson)

## **ALABAMA**

# Birmingham

**Baptist Medical Centers** 

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: 8 PGY1: 0 NXE 134,391

# University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital 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: 2 NXE 239,000

University of South Alabama Affiliated Hospitals

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

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training NXE = Number of X-Ray Examinations

## **CALIFORNIA**

Fairfield

David Grant USAF Medical Center, Fairfield

David Grant US AF 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

UCS F-Fresno Medical Program Veterans Administration Medical Center (Fresno)

Fresno Community Hospital and Medical Center

Valley Medical Center of Fresno Program Director:

Warren Becker, MD University of California, Dept Diagnostic Radiology

2615 E Clinton Ave

Fresno CA 93703 Length: 4 Year(s): Total Positions: 4 PGY1: 0

NXE 265,000

Loma Linda University Affiliated Hospitals Loma Linda University Medical Center

Program Director:

Richard D Dunbar, MD

Loma Linda University Medical Center

Dept of Radiation Sciences Loma Linda CA 92354

Length: 4 Year(s): Total Positions: 24 PGY1: 2 NXE 220,000

#### CALIFORNIA cont'd

Los Angeles

Cedars-Sinai Medical Center

Cedars-Sinai Medical Center

Program Director:

Norman Zheutlin, MD

Cedars-Sinai Medical Center

Box 48750

Los Angeles CA 90048

Length: 3 Year(s): Total Positions: 9 PGY1: 0

NXE 125,000

Kaiser Foundation Hospital

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 Angelas County-U S C Medical Center

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 S, Room 3570

Los Angeles CA 90033

Length: 4 Year(s): Total Positions: 36 PGY1: 0

NXE 365,584

Martin Luther King, Jr/Drew Medical Centar 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: 3 Year(s): Total Positions: 15 PGY1: 0

NXE 104,592

U C L A Hospital and Clinics, Center for the Health Sciances

U C L A Medical Center

Program Director:

Hooshang Kangarloo, MD

UCLA Center for the Health Sciences

Department of Radiological Sciences

Los Angeles CA 90024

Length: 4 Year(s): Total Positions: 23 PGY1: 0

NXE 150,000

Veterans Administration Wadsworth Medical Center

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: 5

NXE 130,055

White Memorial Medical Center

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

Program Director:

Steven E Liston, MD

Naval Hospital

Dept of Radiology

Oakland CA 94627

Length: 4 Year(s): Total Positions: 3 PGY1: 0

NXE 127,000

Orange

University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

Memorial Hospital Medical Center of Long Beach

VA Med Ctr (Long Beach)

Program Director:

Richard M Friedenberg, MD

Univ of Calif (Irvine) Medical Center

101 City Dr, S

Orange CA 92668

Length: 4 Year(s): Total Positions: 28 PGY1: 0

NXE 320,000

Sacramento

University of California (Davis) Affiliated Hospitals

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: 3 Year(s): Total Positions: 12 PGY1: 0

NXE 130,000

San Diego US Navy Coordinated Program, Naval Hospital

(San Diego)

Naval Hospital Program Director:

Harry Bailey, MD

Naval Hospital

Dept of Radiology

San Diego CA 92134 Length: 4 Year(s): Total Positions: 23 PGY1: 0

NXE 216,000

University of California (San Diego) Affiliated Hospitals

U.C.S.D.Medical Cente

VA Med Ctr (San Diego)

Program Director:

John V Forrest, 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

Mount Zion Hospital and Medical Center

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: 9 PGY1: 0

NXE 37.822

St Mary's Hospital and Medical Center

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: 6 PGY1: 0 NXE 47,719

US Army Coordinated Program, Letterman Army **Medical Center** 

Letterman Army Medical Center

Program Director:

Col Rainer S Pakusch, MD

Letterman Army Medical Center Dept of Radiology

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 16 PGY1: 0

NXE 78,713

University of California 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

San Jose

Santa Clara Valley Medical Center

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: 9 PGY1: 1

NXE 68,437

Santa Barbara

Santa Barbara Cottage Hospital Santa Barbara Cottage Hospital

Program Director:

Brian R Schnier, MD Santa Barbara Cottage Hospital

P O Box 689 Santa Barbara CA 93102

Length: 3 Year(s): Total Positions: 3 PGY1: 0 NXE 55.000

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital Veterans Administration Medical Center (Palo Alto)

Program Director: Bruce R Parker, MD

Ronald A Castellino, MD

Dept of Diagnostic Radiology

Stanford University School of Medicine

Stanford CA 94305 Length: 4 Year(s): Total Positions: 25 PGY1: 0

NXE 143,286

**Torrance** 

Los Angales County Harbor-U C L A Medical Center 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

US Army Coordinated Program, Fitzsimons Army

Medical Center, Aurora Fitzsimons Army Medical Center

Program Director:

Col Nasser Ghaed, MC Fitzsimons Army Medical Center

Dept of Radiology Aurora CO 80045

Length: 3 Year(s): Total Positions: 12 PGY1: 0

NXE 107.541

#### COLORADO cont'd

#### Denver

University of Colorado Affiliated Hospitals

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: 28 PGY1: 6

NXE 196,754

#### Presbyterian/Saint Luke's Medical Center

Presbyterian Denver Hosp (Pres/St Luke's Med Ctr)

Program Director:

William F Manke, MD Presbytenan Denver Hospital

1719 E 19th Ave

Denver CO 80218

Length: 3 Year(s): Total Positions: 4 PGY1: 0

NXF 65 659

#### CONNECTICUT

#### **Bridgeport**

**Bridgeport Hospita Bridgeport Hospital** 

## Program Director:

Octavio G Choy, MD

**Bridgeport Hospital** 

267 Grant St

Bridgeport CT 06602

Length: 3 Year(s): Total Positions: 8 PGY1: 2

NXE 88,000

#### St Vincent's Medical Center

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: 9 PGY1: 2 NXE 56,579.

## **Farmington**

#### **University of Connecticut Affiliated Hospitals**

John Dempsey Hosp Univ of Connecticut Hith Ctr

## Program Director:

Thomas J Spackman, MD

University of Connecticut Health Center

Department of Radiology

Farmington CT 06032

Length: 3 Year(s): Total Positions: 8 PGY1: 0

NXE 50,000

## Hartford

## **Hartford Hospital**

Hartford Hospital

## Program Director:

Fred M Ziter, Jr. MD

Hartford Hospital 80 Seymour St

Hartford CT 06115

Length: 3 Year(s): Total Positions: 9 PGY1: 0

NXE 125,000

#### **New Haven**

## Yale-New Haven Medical Center

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

#### Hospital of St Raphael

Hospital of St Raphael

Yale-New Haven Hospital

#### **Program Director:**

Robert Shapiro, MD

Hospital of St Raphael

1450 Chapel St

New Haven CT 06511

Length: 4 Year(s): Total Positions: 9 PGY1: 2 NXE 67,914

#### Norwalk

#### Norwalk Hospital

Norwalk Hospital

Program Director:

Alan H Richman, MD

Norwalk Hospital

Maple Street

Norwalk CT 06856

Length: 4 Year(s): Total Positions: 8 PGY1: 2

NXE 73.000

#### **DELAWARE**

#### Wilmington

Wilmington Medical Center

Wilmington Medical Center

## Program Director:

John S Wills, MD

Wilmington Medical Center

P O Box 1668

Wilmington DE 19899

Length: 4 Year(s): Total Positions: 8 PGY 1: 2

NXE 126.723

#### D. C.

### Washington

George Washington University Affiliated Hospitals

George Washington University Hospital

Washington Hospital Center

#### Program Director:

William W Olmstead, MD

George Washington University Hospital

901 23rd St, N W

Washington DC 20037

Length: 4 Year(s): Total Positions: 19 PGY1: 0

NXE 270,000

#### Georgetown University Hospital

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 102,682

## Howard University Hospital

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: 0

NXF 110 000

## Walter Reed Army Medical Center

Walter Reed Army Medical Center

Program Director: Col Sherry L Brahman, MD

Walter Reed Army Medical Center

Dept of Radiology Washington DC 20307

Length: 4 Year(s): Total Positions: 18 PGY1: 0

## **FLORIDA**

#### Gainesville

#### University of Florida Affiliated Hospitals

Shands Hospital at the University of Florida

VA Med Ctr (Gainesville)

## Program Director:

J V Kaude, MD

Shands Teaching Hospital and Clinic

Radiology Dept

NXE 170.000

#### Jacksonville

Univ Hosp (Jacksonville HIth Educ Program)

#### **Program Director:**

Dept of Radiology

Jacksonville FL 32209

NXE 111,954

Jackson Memorial Hospital

Program Director:

George E Abdenour, MD

Jackson Memorial Hospital, Dept of Radiology

1700 N W 10th Ave

Length: 4 Year(s): Total Positions: 24 PGY1: 3

NXE 200,000

#### Miami Beach

Mount Sinai Medical Center of Greater Miami

Program Director:

4300 Alton Rd

Length: 3 Year(s): Total Positions: 19 PGY1: 4

# University of South Florida Affiliated Hospitals -

Tampa General 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: 15 PGY1: 4 NXE 251,674

# **GEORGIA**

#### Atlanta **Emory University Affiliated Hospitals**

Grady Memorial Hospital

Henrietta Egleston Hospital for Children

Length: 3 Year(s): Total Positions: 40 PGY1: 0

Veterans Administration Medical Center (Atlanta)

Program Director:

Richard S Colvin, MD

Atlanta GA 30322

## NXE 436.472

## Augusta

Eugene Talmadge Memorial Hospital

Eugene Talmadge Memorial Hospital

Theodora Vanderzalm, MD

1120 15th St Augusta GA 30902

Gainesville FL 32610

Length: 4 Year(s): Total Positions: 22 PGY1: 2

#### Jacksonville Health Education Program

Raymond Balsys, MD

655 W 8th St

Length: 4 Year(s): Total Positions: 12 PGY1: 3

## Miami

#### University of Miami Affiliated Hospitals

Miami FL 33136

Mount Sinai Medical Center of Greater Miami

Manuel Viamonte, Jr, MD

Mount Sinai Medical Center of Greater Miami

Miami Beach FL 33140

# NXE 105.175

#### Tampa

James A Haley Veterans Hospital

St Joseph Hospital

**Emory University Hospital** 

**Emory University Hospital** Dept of Radiology

Medical College of Georgia Hospitals

Program Director:

Length: 3 Year(s): Total Positions: 11 PGY1: 0

NXE 140,000

#### **GEORGIA** cont'd

#### Savannah

Memorial Medical Center

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: 1 PGY1: 1 NXF 64 000

## HAWAII

#### Honolulu

U S Army Coordinated Program, Tripler Army Medical Center, Honolulu

Tripler Army Medical Center

Program Director:

Raoul O Hagen, MD Tripler Army

Dept of Radiology

Honolulu HI 96859

Length: 4 Year(s): Total Positions: 15 PGY1: 0 NXE 120,000

### ILLINOIS

#### Chicago

Cook County Hospital

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: 6 NXF 0

#### Michael Reese Hospital and Medical Center

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: 18 PGY1: 4 NXE 153.344

## Mount Sinai Hospital and Medical Center of Chicago

Mount Sinai Hospital Medical Center of Chicago

## Program Director:

George B Greenfield, MD

Mt Sinai Hospital and Medical Center

15th St & California Ave

Chicago IL 60608

Length: 4 Year(s): Total Positions: 8 PGY1: 2

NXE 65,000

# Northwestern University Medical School

**Affiliated Hospitals** 

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: 5

NXE 333,179

## Illinois Masonic Medical Center

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: 5 PGY1: 1

NXE 75.000

#### Mercy Hospital and Medical Center

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: 10 PGY1: 2 NXE 84.000

# Rush-Presbyterian-St Luke's Medical Center

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: 16 PGY1: 0

NXE 130,000

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

## 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 Medical Center

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: 6

NXE 184,380

#### Evanston

#### St Francis Hospital of Evanston

St Francis Hospital of Evanston

#### Program Director: Raymond L Delfava, MD

St Francis Hospital

355 Ridge Ave

Evanston IL 60202

Length: 4 Year(s): Total Positions: 8 PGY1: 2 NXE 71.000

## Maywood

#### Loyola University Affiliated Hospitals

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: 15 PGY1: 0

NXE 105,728

## Springfield

#### Southern Illinois University Affiliated Hospitals

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 174,223

## INDIANA

#### Indianapolis

Methodist Hospital of Indiana

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: 12 PGY1: 3

NXE 204 000

## Indiana University Medical Center

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: 6

NXE 378,000

## IOWA

#### **lowa City**

University of Iowa Affiliated Hospitals

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

lowa City IA 52242

Length: 4 Year(s): Total Positions: 27 PGY1: 7

NXE 180.896

## **KANSAS**

#### Kansas City

University of Kansas Medical Center

Univ of Kansas College of HIth Sciences and Hosp

Program Director:

Arch W Templeton, MD University of Kansas Medical Center

39th & Rainbow Blvd Kansas City KS 66103

Length: 4 Year(s): Total Positions: 18 PGY1: 4 NXE 103,000

#### Wichita Wesley Medical Center

Wesley Medical Center

Program Director: S E Hershorn, MD

Wesley Medical Center

550 N Hillside Wichita KS 67214

Length: 4 Year(s): Total Positions: 8 PGY1: 2 NXE 109.716

# **KENTUCKY**

Lexington University of Kentucky Medical Center 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: 15 PGY1: 0 NXE 84.000

#### LOUISIANA

**New Orleans** 

Louisiana State University-Tulane University

Affiliated Hospitals

Charity Hospital of Louisiana Tulane Medical Center 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

Alton Ochsner Medical Foundation

Alton Ochsner Medical Foundation

Program Director:

Chrisopher 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: 4

NXE 143,786

Shreveport

Louisiana State University (Shreveport)

**Affiliated Hospitals** 

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: 2

NXE 110.394

MAINE

**Portland** 

Maine Medical Center

Maine Medical Center

Program Director: Anthony F Salvo, MD

Maine Medical Center, Dept of Diagnostic Radiology

22 Bramhill St

Portland ME 04102

Length: 4 Year(s): Total Positions: 8 PGY1: 2

NXE 90,000

**MARYLAND** 

Baltimore \*

Sinai Hospital of Baltimore

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 80,126

Johns Hopkins Hospital

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: 18 PGY1: 0

NXE 191,837

University of Maryland Hospital

University of Maryland Hospital

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: 16 PGY1: 2

NXE 165.391

Bethesda

Naval Hospital, Bethesda

Naval Hospital

Program Director:

Edward S Amis, Jr, MD

Naval Hospital

8901 Wisconsin Ave

Bethesda MD 20814

Length: 4 Year(s): Total Positions: 14 PGY1: 0

NXE 127.736

**MASSACHUSETTS** 

Boston

**Boston University Affiliated Hospitals** 

**Boston City Hospital** 

University Hospital

Program Director:

Jerome H Shapiro, MD

Boston City Hospital, Dept of Radiology

Boston MA 02118

Length: 3 Year(s): Total Positions: 18 PGY1: 0

NXE 157,416

Harvard Affiliated Hospitals

Brigham and Women's Hospital

Children's Hospital

Program Director:

Herbert L Abrams, MD

Brigham and Women's Hospital

75 Francis St

Boston MA 02115

Length: 4 Year(s): Total Positions: 20 PGY1: 0

NXE 195,395

New England Deaconess Hospital

New England Deaconess Hospital

Program Director:

Melvin E Clouse, MD

New England Deaconess Hospital

185 Pilanim Rd

Boston MA 02215

Length: 3 Year(s): Total Positions: 9 PGY1: 0

NXE 61.000

▶Beth Israel Hospital

Beth Israel Hospital

Program Director:

Morris Simon, MD

Beth Israel Hospital, Dept of Radiology

330 Brookline Ave

Boston MA 02215 Length: 3 Year(s): Total Positions: 0 PGY1: 0

NXE 115,412

Massachusetts General Hospital

Massachusetts General Hospital

Program Director:

Juan M Taveras, MD Massachusetts General Hospital, Dept of Radiology

Fruit St

Boston MA 02114

Length: 4 Year(s): Total Positions: 32 PGY1: 0

NXE 230,450

**Tufts University Affiliated Hospitals** 

New England Medical Center

Lemuel Shattuck Hospital Veterans Administration Medical Center (Boston)

Program Director:

Jeffery P Moore, MD

New England Medical Center

171 Harrison Ave

Boston MA 02111 Length: 4 Year(s): Total Positions: 24 PGY1: 0

NXE 322.824

Burlington

Lahey Clinic Medical Center

Lahey Clinic Foundation

Program Director:

Carl R Larsen, MD

Lahey Clinic Medical Center

41 Mall Rd

Burlington MA 01803

Length: 3 Year(s): Total Positions: 9 PGY1: 0

NXE 95.600

Cambridge

Mount Auburn Hospital Mount Auburn Hospital

Program Director:

Stefan C Schatzki, MD

Mount Auburn Hospital 330 Mt Auburn St

Cambridge MA 02138

Length: 3 Year(s): Total Positions: 3 PGY1: 0

NXE 65.838

Springfield

Baystate Medical Center

**Baystate Medical Center** Program Director:

Robert A Grugan, MD

Baystate Medical Center 759 Chestnut St

Springfield MA 01107

Length: 3 Year(s): Total Positions: 6 PGY1: 2 NXE 160,789

Worcester

University of Massachusetts Medical Center University of Massachusetts Hospital

Program Director:

Edward H Smith, MD

Univ of Massachusetts Medical Center

55 Lake Ave. N Worcester MA 01605 Length: 4 Year(s): Total Positions: 9 PGY1: 0 NXE 83.000

Saint Vincent Hospital

Saint Vincent Hospital

Program Director: M L Janower, MD

St Vincent Hospital

25 Winthrop St Worcester MA 01604

Length: 3 Year(s): Total Positions: 6 PGY1:0 NXE 94,099

**MICHIGAN** 

Ann Arbor University of Michigan Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr (Ann Arbor)

Wayne County General Hospital Program Director:

William Martel, MD

University Hospital 1405 E Ann St

Ann Arbor MI 48109 Length: 4 Year(s): Total Positions: 29 PGY1: 9 NXE 305,800

Dearborn

Oakwood Hospital

Oakwood Hospital Program Director:

Alan T Hennessey, MD Oakwood Hospital

18101 Oakwood Blvd Dearborn MI 48124

Length: 4 Year(s): Total Positions: 12 PGY1: 3 NXE 119,695

#### MICHIGAN cont'd

#### Detroit

Sinel Hospital of Detroit

Sinai Hospital of Detroit

#### Program Director:

Sarah G Pope, MD

Sinal Hospital of Detroit, Dept Radiology

6767 W Outer Dr

Detroit MI 48235

Length: 4 Year(s): Total Positions: 8 PGY1: 2

NXE 78,030

## Henry Ford Hospital

Henry Ford Hospital

## Program Director:

James H Thrall, MD

Henry Ford Hospital

2799 W Grand Blvd

Detroit MI 48202

Length: 4 Year(s): Total Positions: 24 PGY1: 6

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 48235

Length: 3 Year(s): Total Positions: 3 PGY1: 1

NXE 89,393

#### Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Bon Secours Hospital

Detroit Receiving Hosp and Univ Hith Ctr

Harper-Grace Hospitals-Grace Division

Harper-Grace Hospitals-Harper Division

Hutzel Hospital

VA Med Ctr (Allen Park)

#### Program Director:

Kenneth L Krabbenhoft, MD

Wayne State University, Dept of Radiology

540 F Canfield

Detroit MI 48201

Length: 4 Year(s): Total Positions: 30 PGY1: 4

NXE 514,923

#### East Lansing

## Michigan State University Affiliated Hospitals, Program A

Michigan State University Clinical Center

**Biodgett Memorial Medical Center** 

**Butterworth Hospital** 

St Mary's Hospital

### Program Director:

E James Potchen, MD C/OGRAMEC

220 Cherry St, S E

Grand Rapids MI 49503

Length: 4 Year(s): Total Positions: 11 PGY1: 2

NXE 233.365

#### Flint

## Michigan State University Affiliated Hospitals,

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 48503

Length: 4 Year(s): Total Positions: 15 PGY1: 3

NXE 242,805

#### **Pontiac**

## St Joseph Mercy Hospital

St Joseph Mercy Hospital

#### Program Director:

Robert D Steele, MD

St Joseph Mercy Hospital

900 Woodward Ave

Pontiac MI 48053

Length: 3 Year(s): Total Positions: 9 PGY1: 3 NXE 106.000

#### Royal Oak William Beaumont Hospital

William Beaumont Hospital

Program Director:

J Farah, MD

William Beaumont Hospital

3601 W Thirteen Mile Rd

Royal Oak Mt 48072

Length: 4 Year(s): Total Positions: 20 PGY1: 6

NXE 183,000

#### Southfield

**Providence Hospital** 

Providence Hospital

Program Director:

Allan D Fraiberg, MD

Providence Hospital

16001 W Nine Mile Rd. Box 2043 Southfield MI 48037

Length: 4 Year(s): Total Positions: 8 PGY1: 2

NXE 105,283

#### **MINNESOTA**

#### Minneapolis

## University of Minnesota Affiliated Hospitals

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

Minneapolls MN 55455 Length: 4 Year(s): Total Positions: 33 PGY1: 5

NXE 116.000

#### Rochester

#### Mayo Graduate School of Medicine

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, SW

Rochester MN 55905

Length: 4 Year(s): Total Positions: 33 PGY1: 6

NXE 649,792

## **MISSISSIPPI**

## Jackson

#### University of Mississippi Medical Center

University Hospital

## Program Director:

R Brent Hamson, MD

University of Mississippi Medical Center

2500 N State St

Jackson MS 39216 Length: 4 Year(s): Total Positions: 15 PGY1: 3

NXE 150,000

## MISSOURI

#### Columbia

## University of Missouri Hospital and Clinics

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

#### Progrem Director:

David M Witten, MD

Univ of Missouri Health Sciences Center

One Hospital Drive Columbia MO 65212

Length: 4 Year(s): Total Positions: 16 PGY1: 4

NXE 109,395

## Kansas City

#### St Luke's Hospital St Luke's Hospital

Children's Mercy Hospital

#### Program Director:

Donald R Germann, MD

St Luke's Hospital 44th and Womall Rd

Kansas City MO 64111

Length: 4 Year(s): Total Positions: 10 PGY1: 0

NXE 110,772

#### St Louis

## St Louis Univarsity Group of Hospitals

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 63104 Length: 4 Year(s): Total Positions: 24 PGY1: 6

NXE 245,480

## **Washington University Affiliated Hospitals**

Barnes Hospital Jewish Hospital of St Louis

Mallinckrodt Institute of Radiology

## St Louis Children's Hospital

Program Director: Ronald G Evens, MD

Mallinckrodt Institute of Radiology

510 S Kingshighway

St Louis MO 63110 Length: 4 Year(s): Total Positions: 43 PGY1: 6 NXE 295,000

# ' NEBRASKA

# Omaha

# University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics

Veterans Administration Medical Center (Omaha)

Program Director:

Thomas J Imray, MD

University of Nebraska Medical Center

42nd & Dewey Ave

Omaha NE 68105 Length: 4 Year(s): Total Positions: 14 PGY1: 0 NXE 99.032

**Creighton University Affiliated Hospitals** 

St Joseph Hospital Program Director:

James E Mc Gill, MD Creighton University School of Medicine

Length: 4 Year(s): Total Positions: 8 PGY1: 0

601 N 30th St Omaha NE 68131

NXE 69,140

#### **NEW HAMPSHIRE**

### Hanover

Dartmouth-Hitchcock Medical Center

Dartmouth-Hitchcock Medical Center

#### Program Director:

A L Merlis, MD

Dartmouth-Hitchcock Medical Center

2 Maynard St

Hanover NH 03755

Length: 4 Year(s): Total Positions: 6 PGY1: 0

NXF 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 07760

Length: 3 Year(s): Total Positions: 5 PGY1: 0

NXE 65.495

### Livingston

St Barnabas Medical Center

St Barnabas Medical Center

Program Director:

Mark M Mishkin, MD

St Barnabas Medical Center

Old Short Hills Rd

Livingston NJ 07039

Length: 4 Year(s): Total Positions: 12 PGY1: 0

NXE 92,000

#### Long Branch

## Monmouth Medical Center

Monmouth Medical Center

### Program Director:

Walter S Rose, MD Monmouth Medical Center

Second Ave

Long Branch NJ 07740

Length: 3 Year(s): Total Positions: 9 PGY1: 1

NXE 76.126

#### Morristown ·

#### Morristown Memorial Hospital

Morristown Memorial Hospital

Program Director: Allan W Newcomb, MD

Morristown Memorial Hospital, Dept of Radiology

100 Madison Avenue Morristown NJ 07960

Length: 4 Year(s): Total Positions: 9 PGY1: 0

NXE 111,080

## **New Brunswick**

#### UMDN J-Rutgers Medical School Affiliated Hospitals

Middlesex General University Hopsital

St Peter's Medical Center

## Program Director:

W Donald Horrigan, MD

U M D N J-Rutgers Medical School, Academic Hith

Science Ctr

C N 19, Room 404

New Brunswick NJ 08903

Length: 4 Year(s): Total Positions: 8 PGY1: 2 NXE 0

## Newark Béth Israel Medical Center

Newark Beth Israel Medical Center

Program Director:

Lloyd N Spindell, MD

Newark Beth Israel Medical Center

201 Lyons Ave

Newark NJ 07112

Length: 3 Year(s): Total Positions: 6 PGY1: 2

NXE 70,000

# U M D N J-New Jersey Medical School

Affiliated Hospitals

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: 3 Year(s): Total Positions: 8 PGY1: 0

#### Summit

### Overlook Hospital

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 Affiliated Hospitals

University of New Mexico Hospital/B C M C

Lovelace Medical Center

VA Med Ctr (Albuquerque)

#### Program Director:

John R Thombury, MD

Univ of New Mexico School of Medicine

Dept of Radiology Albuquerque NM 87131

Length: 4 Year(s): Total Positions: 14 PGY1: 3

NXE 160.593

## **NEW YORK**

## Albany Medical Center Affiliated Hospitals

Albany Medical Center Hospital

Veterans Administration Medical Center (Albany)

## Program Director:

Glenn H Robesôn, MD

Albany Medical Center Hospital

Dept of Radiology

Albany NY 12208

Length: 3 Year(s): Total Positions: 16 PGY1: 1 NXE 175,750

## Buffalo

## S U N Y at Buffalo Affiliated Hospitals

Erie County Medical Center

Buffalo Gen Hosp Corp Including Deaconess Hosp Div

Millard Fillmore Hospital

#### Program Director:

George Alker, MD

Erie County Medical Center, Dept of Radiology

462 Grider St

Buffalo NY 14215

Length: 4 Year(s): Total Positions: 22 PGY1: 5

NXE 485,136

## **East Meadow**

#### Nassau County Medical Center

Nassau County Medical Center

Program Director: Gerald A L Irwin, MD

Nassau County Medical Center, Dept of Radiology

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 4 Year(s): Total Positions: 16 PGY1: 4 NXE 130,000

## Manhasset

North Shore University Hospital 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: 13 PGY1: 0 NXE 129,384

Nassau Hospital

Mineola

Nassau Hospital

Program Director: David Faegenburg, MD

Nassau Hospital

First St

Mineola NY 11501

Length: 4 Year(s): Total Positions: 8 PGY1: 2 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

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: 3 Year(s): Total Positions: 24 PGY1: 0

Harlem Hospital Center

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

New York University Medical Center 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: 33 PGY1: 0

# NXE 361,807

Lenox Hill Hospital

Lenox Hill Hospital Program Director:

Frank Pumell, MD

Lenox Hill Hospital 100 E 77th St

New York NY 10021 Length: 4 Year(s): Total Positions: 13 PGY1: 3

# NXE 116,400

Mount Sinal School of Medicine Affiliated Hospitals

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 PI New York NY 10029 Length: 3 Year(s): Total Positions: 32 PGY1: 0

NXE 145,000

### **NEW YORK** cont'd

New York cont'd

Presbyterian Hospital In the City of New York 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: 22 PGY1: 0

NXE 190,000

St Luke's-Roosevelt Hospital Center

St Luke's-Roosevelt Hospital Center

Program Director:

Virginia Kanick, 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

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

New York NY 10011

Length: 3 Year(s): Total Positions: 12 PGY1: 0

NXE 118,000

New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

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: 6

NXE 174,261

New York (Brooklyn)

**Maimonides Medical Center** 

Maimonides Médical 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

New York (Bronx)

Montefiore Hospital and Medical Center

Montefiore Medical Center (Moses Div)

Program Director:

Harold G Jacobson, MD

Montefiore Hospital and Medical Center, Dept Radiology

111 F 210th St

New York NY 10467

Length: 3 Year(s): Total Positions: 17 PGY1: 0

NXE 210.982

Bronx-Lebanon Hospital Center

**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 101,400

New York (Brooklyn)

Long Island College Hospital

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

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: 3 Year(s): Total Positions: 18 PGY1: 0

NXE 182,818

New York (Brooklyn)

Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

Program Director:

Joseph Giovanniello, MD

Methodist Hospital of Brooklyn

506 Sixth St

New York (Brooklyn) NY 11215

Length: 3 Year(s): Total Positions: 10 PGY1: 0

NXE 58,410

S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

the Brooklyn Hospital-Caledonian Hospital

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: 3 Year(s): Total Positions: 23 PGY1: 0

NXE 259.529

Rochester

Rochester General Hospital

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: 1

NXE 95,000

University of Rochester Affiliated Hospitals

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

SUNY at Stony Brook Teaching Hospitals

University Hospital

**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: 16 PGY1: 4

Syracuse

S U N Y Upstate Medical Center

State University Hospital

**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: 19 PGY1: 0

Valhalla

New York Medical College Affiliated Hospitals

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 Pavillion

Valhalla NY 10595

Length: 4 Year(s): Total Positions: 28 PGY1: 2

NXE 329,239

**NORTH CAROLINA** 

Chapel Hill North Carolina Memorial Hospital

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: 17 PGY1: 4 NXE 120,000

Durham **Duke University Affiliated Hospitals** 

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: 44 PGY1: 0 NXE 254,000

Winston-Salem Bowman Gray School of Medicine Affiliated Hospitals

North Carolina Baptist Hospital

Program Director: Elias G Theros, MD

Wake Forest University Bowman Gray School of Medicine

300 S Hawthorne Rd Winston-Salem NC 27103

Length: 4 Year(s): Total Positions: 24 PGY1: 4 NXE 160,666

OHIO

Canton

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals

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: 38 PGY1: 10

NXE 950.000

#### OHIO cont'd

#### Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp Veterans Administration Medical Center (Cincinnati)

Program Director:

Harold B Spitz, MD Robert A Clark, MD

University of Cincinnati Medical Center

Mail Location 742

Cincinnati OH 45267

Length: 3 Year(s): Total Positions: 27 PGY1: 0 NXE 343,560

#### Cleveland

Case Western Reserve University Affiliated Hospitals

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: 5

NXE 175,540

Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Director:

Michael Modic, MD

Cleveland Clinic Foundation

9500 Euclid Ave

Cleveland OH 44108

Length: 4 Year(s): Total Positions: 24 PGY1: 6

Mount Sinai Medical Center of Cleveland

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 Hospitals

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: 16 PGY1: 4

NXE 148,003

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

St Vincent Hospital and Medical Center

Program Director:

Prem C Chandnani, MD

Medical College of Ohio, Dept of Radiology

C S 10008

Toledo OH 43699

Length: 3 Year(s): Total Positions: 8 PGY1: 0

NXE 156,387

## **OKLAHOMA**

**Oklahoma City** 

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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: 26 PGY1: 6

NXE 330.000

**Baptist Medical Center of Oklahoma** 

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

Tulsa

**Oral Roberts University School of Medicine** 

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: 6 PGY1: 0

NXE 60,000

#### **OREGON**

Portland

**Oregon Health Sciences University** 

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: 16 PGY1: 0

NXE 85,000

### **PENNSYLVANIA**

**Bryn Mawr** 

**Bryn Mawr Hospital** 

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: 8 PGY1: 2

NXE 73,720

Danville

Geisinger Medical Center

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

Pennsylvania State University Affiliated Hospitals

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 Langth: 4 Year(s): Total Positions: 15 PGY1: 3

NXE 188,830

Philadelphia

Hahnemann University

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: 15 PGY1: 0 NXE 110.000

Albert Einstein Medical Center-Northern Division

Albert Einstein Medical Center-Northern Division

Program Director:

Bernard J Ostrum, MD

Albert Einstein Medical Center-Northern Division

York and Tabor Boads

Philadelphia PA 19141

Length: 4 Year(s): Total Positions: 10 PGY1: 0

NXE 110,000

Germantown Hospital and Medical Center

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: 4 PGY1: 1 NXE 52,000

Medical College of Pennsylvania and Hospital 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 63,600

**Mercy Catholic Medical Center** 

Mercy Catholic Med Ctr-Misencordia 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

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 Presbytenan-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: 9 PGY1: 3

NXE 52,991

Temple University Hospital

Temple University Hospital Program Director:

Mary Stuart Fisher, MD Temple University Hospital

3401 N Broad St Philadelphia PA 19140

Length: 3 Year(s): Total Positions: 17 PGY1: 0

NXE 80,512

Thomas Jefferson University Hospital Thomas Jefferson University Hospital

Program Director: Stephen A Feig, MD

Jefferson University 11th & Walnut Sts

Philadelphia PA 19107 Length: 4 Year(s): Total Positions: 16 PGY1: 4

NXE 91,000

#### PENNSYLVANIA cont'd

Philadelphia cont'd

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: 20 PGY1: 0

NXE 245,847

Pittsburgh

Allegheny General Hospital

Allegheny General Hospital

**Progrem 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: 4

NXE 105,000

Mercy Hospital of Pittsburgh

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

Hospitals of the University Health Center of Pittsburgh

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: 31 PGY1: 6

St Francis General Hospital

St Francis General Hospital

Forbes Reg Hith Ctr-Forbes Hith 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 183,319

Reading

Reading Hospital and Medical Center

Reading Hospital and Medical Center

**Program Director:** 

Gerald A Goodman, MD

Reading Hospital and Medical Center, Dept Radiology

5th & Spruce Sts

Reading PA 19611

Length: 4 Year(s): Total Positions: 10 PGY1: 4

NXE 145,000

**PUERTO RICO** 

San Juan

University of Puerto Rico Affiliated Hospitals

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

NXF 162.827

RHODE ISLAND

Providence

**Rhode Island Hospital** 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 134.376

**SOUTH CAROLINA** 

Charleston

Medical University of South Carolina Teaching Hospitals

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: 5

NXE 166.403

**TENNESSEE** 

Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

Le Bonheur Children's Medical Center

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: 19 PGY1: 5

NXE 238,984

**Baptist Memorial Hospital** 

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: 12 PGY1: 0

NXE 209.925

Methodist Hospital-Central Unit

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 145,984

Nashville

Vanderbilt University Affiliated Hospitals

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

University of Texas Southwestern Medical School **Affiliated Hospitals** 

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Children's Medical Center of Dallas 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

**Baylor University Medical Center** 

**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

Gaiveston

University of Texas Medical Branch Hospitals

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: 5

NXE 150,000

Houston

Baylor College of Medicine Affiliated Hospitals

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 Affiliated Hospitals

Hermann Hospital St Joseph Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Program Director:

John H Harris, Jr, MD

Gerald D Dodd, MD University of Texas, Dept of Radiology

6431 Fannin St, Rm 2132

Houston TX 77030 Length: 4 Year(s): Total Positions: 31 PGY1: 0

NXE 102,000

### TEXAS cont'd

#### San Antonio

University of Texas at San Antonio Teaching Hospitals

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: 19 PGY1: 4

NXF 222 074

## US 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: 3 Year(s): Total Positions: 18 PGY1: 0

NXE 138.471

## Wilford Hall U.S.A.F. Medical Center, San Antonio

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 157,444

### Scott and White Memorial Hospital

Scott and White Memorial Hospital

Program Director:

E Jerome Schoolar, MD

Scott and White Memorial Hospital

2401 S 31st St Temple TX 76508

Length: 4 Year(s): Total Positions: 13 PGY1: 3

NXE 150.132

### UTAH

#### Salt Lake City

#### University of Utah Affiliated Hospitals

University of Utah Medical Center

Primary Children's Medical Center

VA Med Ctr (Salt Lake City)

Program Director:

David G Bragg, MD

University Hospital

50 N Medical Dr

Salt Lake City UT 84132

Length: 4 Year(s): Total Positions: 19 PGY1: 3

NXF 0

#### **VERMONT**

## **Burlington**

Medical Center Hospital of Vermont

Medical Center Hospital of Vermont

Program Director:

Peter A Dietrich, MD

Medical Center Hospital of Vermont

Dept of Radiology Burlington VT 05401

Length: 3 Year(s): Total Positions: 10 PGY1: 0

NXE 90,000

#### **VIRGINIA**

#### Charlottesville

#### University of Virginia Hospital

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: 0

NXE 187,000

#### Norfolk

#### **Eastern Virginia Graduate School of Medicine Affiliated Hospitals**

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: 9 PGY1: 0

NXE 241.788

#### Richmond

## Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA 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 Affiliated Hospitals

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: 17 PGY1: 2 NXE 167,000

## Swedish Hospital Medical Center

Swedish Hospital Medical Center

Program Director:

Robert F Roedel, MD

Swedish Hospital Medical Center

747 Summit Ave

Seattle WA 98104

Length: 4 Year(s): Total Positions: 4 PGY1: 0

NXE 56.000

## Virginia Mason Hospital

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

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 Hospital

West Virginia University Hospital

Program Director: Orlando F Gabriele, MD

West Virginia University Medical Center

Dept of Radiology Morgantown WV 26506

Length: 4 Year(s): Total Positions: 1 PGY1: 0

#### Wheeling

#### **Ohio Valley Medical Center**

Ohio Valley Medical Center

Program Director:

John W Kennard, MD

Ohio Valley Medical Center

2000 Eoff St

Wheeling WV 26003

Length: 4 Year(s): Total Positions: 6 PGY1: 1 NXE 57.188

#### **WISCONSIN**

#### Madison

#### University of Wisconsin Affiliated Hospitals

University Hospital and Clinics

Wm S Middleton Memorial Veterans Hospital

#### **Program Director:**

Joseph F Sackett, MD

Univ of Wisconsin Hospital and Clinics

600 Highland Ave, Rm E3/362

Madison WI 53792

Length: 4 Year(s): Total Positions: 19 PGY1: 3.

NXE 140,448

## Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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 215,656

St Joseph's Hospital St Joseph's Hospital

Program Director:

Joseph F Wepfer, 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

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, Fairfield

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

# **TEXAS**

## San Antonio

NXE 65,000

Wilford Hall U S A F Medical Center, San Antonio 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 157,444

### **UNITED STATES ARMY**

#### **CALIFORNIA**

San Francisco

U S Army Coordinated Program, Letterman Army

**Medical Center** 

Letterman Army Medical Center

Program Director:

Col Rainer S Pakusch, MD

Letterman Army Medical Center

Dept of Radiology

San Francisco CA 94129

Length: 4 Year(s): Total Positions: 16 PGY1: 0

NXE 78.713

#### **COLORADO**

Aurora

U S Army Coordinated Program, Fitzslmons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Nasser Ghaed, MC

Fitzsimons Army Medical Center

Dept of Radiology

Aurora CO 80045

Length: 3 Year(s): Total Positions: 12 PGY1: 0

NXE 107.541

#### D.C

Washington

Walter Reed Army Medical Center

Walter Reed Army Medical Center

Program Director:

Col Sherry L Brahman, MD

Walter Reed Army Medical Center

Dept of Radiology

Washington DC 20307

Length: 4 Year(s): Total Positions: 18 PGY1: 0

NXE 0

### HAWAII

Honolulu

U S Army Coordinated Program, Tripler Army Medical

Center, Honolulu

Tripler Army Medical Center

**Program Director:** 

Raoul O Hagen, MD

Tripler Army Dept of Radiology

Honolulu HI 96859

Length: 4 Year(s): Total Positions: 15 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: 3 Year(s): Total Positions: 18 PGY1: 0

NXE 138.471

Oakland

### **UNITED STATES NAVY**

#### **CALIFORNIA**

U S Navy Coordinated Program, Naval

Hospital (Oakland) Naval Hospital

**Program Director:** 

Steven E Liston, MD

Naval Hospital

Dept of Radiology Oakland CA 94627

Length: 4 Year(s): Total Positions: 3 PGY1: 0

NXE 127,000

San Diego

U S Navy Coordinated Program, Naval Hospital

(San Diego)

Naval Hospital

Program Director:

Harry Bailey, MD

Naval Hospital Dept of Radiology

San Diego CA 92134

Length: 4 Year(s): Total Positions: 23 PGY1: 0

NXE 216,000

#### MARYLAND

Bethesda

Naval Hospital, Bethesda

Naval Hospital

**Program Director:** 

Edward S Amis, Jr, MD

Naval Hospital

8901 Wisconsin Ave Bethesda MD 20814

Length: 4 Year(s): Total Positions: 14 PGY1: 0

NXE 127,736

## **VETERANS ADMINISTRATION**

#### **CALIFORNIA**

Los Angeles

Veterans Administration Wadsworth Medical Center

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: 5 NXE 130.055

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training NXE = Number of X-Ray Examinations

# ACCREDITED RESIDENCIES IN RADIOLOGY-DIAGNOSTIC (NUCLEAR)

## RADIOLOGY-DIAGNOSTIC (NUCLEAR)

#### ALABAMA

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

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

NXC 134,392; NNI 6,632

## **ARIZONA**

Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona HIth Sciences Ctr Univ Hosp

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

NXC 116,679; NNI 5,916

#### CALIFORNIA

Los Angeles

Veterans Administration Medical Center (Wadsworth)

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

NXC 95,620; NNI 9,012

San Diego

University of California (San Diego) Affiliated Hospitals

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

NXC 0: NNI 0

San Francisco University of California at San Francisco

University of California Hospitals and Clinics

Program Director:

R 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

NXC 0; NNI 6,000

#### CONNECTICUT

New Haven

Yale-New Haven Hospital

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

NXC 154,337; NNI 8,000

# **FLORIDA**

Miami Beach

► Mount Sinai Medical Center of Greater Miami

Mount Sinai Medical Center of Greater Miami

Miami FL 33140

Program Director:

Director Nuclear Radiology Program Mount Sinai Medical Center of Greater Miami 4300 Alton Rd

Length: 4 Year(s): Total Positions: 0 PGY1: 0

**ILLINOIS** 

NXC 0; NNI 0

Chicago Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

Program Director:

Bertram Levin, MD

Steven Pinsky, MD Michael Reese Hospital and Medical Center

2929 Ş Ellis Ave Chicago IL 60616

Length: 4 Year(s): Total Positions: 4 PGY1: 0

NXC 143,000; NNI 10,344

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training NXE = Number of X-Ray Examinations; NNI = Number of Nuclear Images

### ILLINOIS cont'd

Chicago cont'd

Rush-Presbyterian-St Luke's Medical Center 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: 1 PGY1: 0 NXC 0; NNI 10,000

Northwestern University Medical School Affiliated Hospitals

Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD

Northwestern Memorial Hospital

Superior St & Fairbanks Ct Chicago IL 60611

Length: 4 Year(s): Total Positions: 3 PGY1: 0 NXC 140,189; NNI 7,361

Maywood

Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

Program Director:

Robert F Henkin, MD

Loyola University Medical Center

2160 S 1st Ave

Maywood IL 60153

Length: 4 Year(s): Total Positions: 0 PGY1: 0

NXC 113.052: NNI 6.920

#### **IOWA**

**lowa City** 

University of Iowa Affiliated Hospitals

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

NXC 0: NNI 0

#### **KANSAS**

**Kansas City** 

University of Kansas College of Health Sciences Univ of Kansas College of Hith Sciences and Hosp

Progrem Director:

Ralph G Robinson, MD

University of Kansas Medical Center Dept of Diagnostic Radiology

Kansas City KS 66103

Length: 4 Year(s): Total Positions: 0 PGY1: 0

NXC 93,960; NNI 7,852

## MARYLAND

**Baltimore** 

Johns Hopkins Hospital

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: 2 PGY1: 0

NXC 0: NNI 0

## **MASSACHUSETTS**

Boston

**New England Medical Center** 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

NXC 116,846; NNI 3,547

New England Deaconess Hospital

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: 1 PGY1: 0

NXC 61,000; NNI 4,000

Harvard Affiliated Hospitals

Brigham and Women's Hospital

Children's Hospital

Program Director:

S James Adelstein, M D, PhD

Brigham and Women's Hospital, Div of Nuclear Medicine

75 Francis St

Boston MA 02115

Length: 4 Year(s): Total Positions: 6 PGY1: 0

NXC 195,395; NNI 25,287

Massachusetts General Hospital Massachusetts General Hospital

Program Director:

H William Strauss, MD

Massachusetts General Hospital Fruit St

Boston MA 02114

Length: 4 Year(s): Total Positions: 4 PGY1: 0

NXC 223,430; NNI 8,354

#### **MICHIGAN**

Detroit

. 3

**Mount Carmel Mercy Hospital** 

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

NXC 89.393; NNI 5.274

Wayne State University-Detroit Medical Center

Affiliated Hospitals Harper-Grace Hospitals-Harper Division

Detroit Receiving Hosp and Univ Hith Ctr

Program Director:

Jaroslaw Muz, MD

Harper-Grace Hospitals-Harper Division

3990 John R St

Detroit MI 48201

Length: 4 Year(s): Total Positions: 1 PGY1: 0

NXC 0: NNI 10.590

Royal Oak

William Beaumont Hospital

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

NXC 183,178; NNI 8,954

## **MINNESOTA**

Rochester

Mayo Graduate School of Medicine

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

NXC 649,792; NNI 14,714

### **MISSOURI**

Columbia

University of Missouri Medical Center

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 NXC 37,867; NNI 5,158

St Louis

Washington University Affiliated Hospitals

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 NXC 295,000; NNI 11,762

#### **NEW JERSEY**

Livingston

St Barnabas Medical Center

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

NXC 83,464; NNI 7,521

Summit

**▶Overlook Hospital** 

Overlook Hospital

Program Director: James Korsten, MD

Overlook Hospital

193 Morns Ave Summit NJ 07901

Length: 4 Year(s): Total Positions: 0 PGY1: 0 NXC 77.583: NNI 8.762

**NEW YORK** 

**Nassau County Medical Center** 

**East Meadow** Nassau County Medical Center

Program Director: Gerald A L Irwin, MD

Nassau County Medical Center 2201 Hempstead Tumpike

East Meadow NY 11554 Length: 4 Year(s): Total Positions: 16 PGY1: 4

NXC 130,000; NNI 5,087

Mineola

Nassau Hospital 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 NXC 70,000; NNI 6,500

**New York New York University Medical Center** 

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: 35 PGY1: 0 NXC 0; NNI 0

#### **NEW YORK** cont'd

New York cont'd

Presbyterian Hospital in the City of New York

Presbyterian Hospital In the City of New York

Program Director:

Philip O Alderson, 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

NXC 0: NNI 10.150

St Vincent's Hospital and Medical Center

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

NXC 112,693; NNI 8,043

New York (Brooklyn)

Methodist Hospital of Brooklyn

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

NXC 51,569; NNI 4,601

Stony Brook

S U N Y at Stony Brook Teaching Hospitals

University Hospital

Program Director:

Harold L Atkins, MD

S U N Y at Stony Brook Health Sciences Center

Level 4: Rm 147

Stony Brook NY 11794

Length: 4 Year(s): Total Positions: 1 PGY1: 0

NXC 38,000; NNI 2,000

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Program Director:

F Deaver Thomas, MD

S U N Y Upstate Medical Center

750 E.Adams St

Syracuse NY 13210

Length: 4 Year(s): Total Positions: 3 PGY1: 0

NXC 73,581; NNI 4,888

**NORTH CAROLINA** 

Durham

**Duke University Medical Center** 

**Duke University Medical Center** 

Program Director:

R Edward Coleman, MD

Duke Univesity Medical Center, Section of Nuclear Med

Div of Imaging, Dept of Radiology

Durham NC 27710

Length: 4 Year(s): Total Positions: 2 PGY1: 0

NXC 227,700; NNI 10,119

Winston-Salem

North Carolina Baptist Hospital

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

NXC 160,000; NNI 6,500

OHIO

Cleveland

Mount Sinai Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

Program Director:

Avram E Pearlstein, MD

Mount Sinai Medical Center of Cleveland

University Circle

Cleveland OH 44106

Length: 4 Year(s): Total Positions: 3 PGY1: 0

NXC 0: NNI 0

**PENNSYLVANIA** 

Hershey

▶Pennsylvania State University Affilieted Hospitals

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 Hershev PA 17033

Length: 4 Year(s): Total Positions: 0 PGY1: 0

NXC 0: NNI 0

Philadelphia

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Stanley Baum, MD Hospital of the Univ of Pennsylvania

3400 Spruce St

Philadelphia PA 19146

Length: 4 Year(s): Total Positions: 3 PGY1: 0

NXC 140,000; NNI 16,990

Pittsburgh

Mercy Hospital of Pittsburgh

Mercy Hospital of Pittsburgh

Program Director:

EJ Pavsek, MD

Mercy Hospital, Dept of Nuclear Radiology

1400 Locust St

Pittsburgh PA 15219

Length: 4 Year(s): Total Positions: 1 PGY1: 0

NXC 0; NNI 8,000

**TEXAS** 

Dallas

University of Texas Southwestern Medical School

Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

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: 2 PGY1: 0

NXC 430,000; NNI 14,857

Houston

▶University of Texas at Houston Affiliated Hospitals

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

NXC 0; NNI 0

**VIRGINIA** 

Charlottesville

University of Virginia Hospital

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

NXC 186,000; NNI 5,500

Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital

Program Director:

A R Sharpe, Jr, MD Dept of Radiology

P O Box 1, M C V Station Richmond VA 23298

Length: 4 Year(s): Total Positions: 1 PGY1: 0

NXC 0: NNI 5.763

**WEST VIRGINIA** 

Morgantown

West Virginia University Hospital

West Virginia University Hospital

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

NXC 82,461; NNI 3,349

WISCONSIN

Milwaukee

Medical College of Wisconsin Affiliated Hospitals Milwaukee County Medical Complex

Program Director:

B David Collier, MD Milwaukee County Medical Complex

8700 W Wisconsin Ave

Milwaukee Wt 53226 Length: 4 Year(s): Total Positions: 2 PGY1: 0

NXC 0; NNI 0

**VETERANS ADMINISTRATION** 

**CALIFORNIA** 

Los Angeles Veterans Administration Medical Center (Wadsworth)

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 NXC 95,620; NNI 9,012

## RADIOLOGY-THERAPEUTIC

#### ΔΙ ΔΒΑΜΑ

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

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 1,013; ATT 38,638; IIC 136

#### **ARIZONA**

Tucson

**▶University of Arizona Affiliated Hospitals** 

Univ of Anzona Hith Sciences Ctr Univ Hosp

Program Director:

James R Oleson, M D, PhD

Univ of Arizona College of Medicine

Radiation Oncology Division

Tucson AZ 85724

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ACP 935; ATT 18,331; IIC 150

### CALIFORNIA

1 oma 1 inda

Loma Linda University Affiliated Hospitals

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

Los Angeles County-U S C Medical Center

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: 3

ACP 517; ATT 25,749; IIC 140

U C L A Affiliated Hospitals

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

University of California, Irvine Affiliated Hospitals

University of California, Irvine Medical Center Memorial Hospital 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: 1

ACP 1,800; ATT 35,000; IIC 270

Sacramento

University of California (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento

Sutter Community Hospitals of Sacramento

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: 1 PGY1: 0

ACP 1,800; ATT 35,000; IIC 78

San Diego

Naval Hospital, San Diego

Naval Hospital

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

University Hospitals, U C Medical Center

U C S D Medical Center

Program Director:

Stephen L Seagren, MD

University Hospital, H757 225 Dickinson St

San Diego CA 92103

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ACP 650; ATT 9,534; IIC 250

San Francisco

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: 12 PGY1: 0

ACP 1,986; ATT 36,026; IIC 215

St Mary's Hospital and Medical Center Affiliated Hospitals

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

Stanford

Stanford University Affiliated Hospitals

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: 12 PGY1: 0 ACP 1,580; ATT 24,842; IIC 120

COLORADO

Denver

Presbyterian-St Luke's Medical Center

Presbyterian Denver Hosp (Pres/St Luke's Med Ctr) Program Director:

William E Daniel, MD

Presbyterian Denver Hospital 1719 É 19th Ave

Denver CO 80218

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ACP 600; ATT 19,000; IIC 60

CONNECTICUT

New Haven

Vale-New Haven Medical Center

Yale-New Haven Hospital

Uncas-On-Thames Hospital

Program Director: James J Fischer, MD

Yale University School of Medicine

333 Cedar St

New Haven CT 06510

Length: 4 Year(s): Total Positions: 7 PGY1: 1

ACP 1,800; ATT 30,000; IIC 250

D. C.

Washington

George Washington University Affiliated Hospitals

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 Hospital

Georgetown University Hospital

Program Director:

Lawrence T Hill, MD Georgetown University Hospital

3800 Reservoir Rd, NW

Washington DC 20007

Length: 3 Year(s): Total Positions: 3 PGY1: 0 ACP 1,000; ATT 12,000; IIC 150

**Howard University Hospital** 

Howard University Hospital

Program Director:

Alfred L Goldson, MD Howard University Hospital, Dept of Radiotherapy

2041 Georgia Ave, NW

Washington DC 20060

Length: 3 Year(s): Total Positions: 1 PGY1: 1 ACP 530; ATT 11,616; IIC 51

FI ORIDA

Gainesville Shands Teaching Hospital and Clinics

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: 2 ACP 1,430; ATT 52,243; IIC 115

University of Miami Affiliated Hospitals

Jackson Memorial Hospital

Program Director:

P O Box 016960

Juan V Fayos, M D, MPH Univ of Miami School of Medicine, Div of Therapeutic Rad

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 Hospitals/

Eugene Talmadge Memorial Hospital

University Hospital

Veterans Administration Medical Center (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: 5 PGY1: 1

ACP 1,000; ATT 18,000; HC 120

#### **ILLINOIS**

## Chicago

Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

Program Director:

Lionel Cohen, MD

Michael Reese Hospital Medical Center

2929 S Ellis Ave

Chicago IL 60616

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ACP 531; ATT 6,870; IIC 45

#### Northwestern University Medical School Affiliated Hospitals

Northwestern Mernorial Hospital

Program Director:

William N Brand, MD

Radiation Therapy Center

250 E Superior St

Chicago IL 60611

Length: 4 Year(s): Total Positions: 5 PGY1: 0

ACP 718; ATT 12,020; IIC 48

#### University of Illinois Affiliated Hospitals

University of Illinois Hospital

Columbus Hospital

Mercy Hospital and Medical Center

Program Director:

Edwin J Liebner, 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 Hospitels and Clinics

University of Chicago Hospitals and Clinics

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

# Rush-Presbyterian-St Luke's Medical Center

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: 10 PGY1: 1

ACP 1,000; ATT 14,300; IIC 60

#### Edward Hines Jr Veterans Administration Medical Center

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: 1 PGY1: 1

ACP 947; ATT 34,312; IIC 20

#### INDIANA

#### Indianapolis

Indiana University Medical Center

Indiana University Hospitals

Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

Program Director:

Ned B Homback, MD

Indiana University Medical Center

535 Bramhill Dr

Indianapolis IN 46223

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ACP 1,014; ATT 18,539; IIC 126

#### **IOWA**

#### **Iowa City**

University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics Veterans Administration Medical Center (Iowa City)

Program Director:

Hamed H Tewfik, 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: 1

ACP 850; ATT 18,480; IIC 116

## **KANSAS**

#### Kansas City

University of Kansas Medical Center

Univ of Kansas College of HIth 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: 7 PGY1: 3

ACP 0; ATT 0; IIC 0

## **KENTUCKY**

#### Lexinaton

University of Kentucky Medical Center 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: 0

ACP 1,000; ATT 20,000; IIC 250

University of Louisville Affiliated Hospitals

Humana Hospital University

Veterans Administration Medical Center (Louisville)

## Program Director:

Baby Jose, MD

University of Louisville, Brown Cancer Center

529 S Jackson St

Louisville KY 40292

Length: 4 Year(s): Total Positions: 3 PGY1: 1 ACP 900; ATT 23,000; IIC 124

#### MARYLAND

## Baltimore

Johns Hopkins Hospital

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: 7 PGY1: 1

ACP 1,511; ATT 28,000; IIC 350

#### University of Maryland Affiliated Hospitals

University of Maryland Hospital

Program Director:

Hipolito Poussin, MD

University of Maryland Hospital

22 S Greene St

Baltimore MD 21201

Length: 4 Year(s): Total Positions: 6 PGY1: 1 ACP 885; ATT 17,096; IIC 95

#### **Bethesda**

#### Uniformed Services University Affiliated Hospitals

National Cancer Institute

Naval Hospital

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 Affiliated Hospitals**

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

Joint Center for Radiation Therapy **Program Director:** 

Jay R Hams, MD

Joint Center for Radiation Therapy 50 Binney Street

Boston MA 02115

Length: 3 Year(s): Total Positions: 15 PGY1: 0 ACP 2,248; ATT 36,643; IIC 355

Massachusetts General Hospital 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 1,601; ATT 44,203; IIC 69

Tufts University Affiliated Hospitals New England Medical Center

Veterans Administration Medical Center (Boston)

Boston MA 02111

Program Director:

Hywel Madoc-Jones, M D, PhD New England Medical Center Hospital 171 Harrison Ave

# ACP 1,500; ATT 28,300; IIC 100 **MICHIGAN**

#### Ann Arbor

Length: 3 Year(s): Total Positions: 8 PGY1: 1

►University of Michigan Affiliated Hospitals

University of Michigan Hospitals Program Director:

Beatriz E Amendola, MD University Hospital

1405 E Ann St Ann Arbor MI 48109

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ACP 940: ATT 12,620: IIC 93

## MICHIGAN cont'd

#### Detroit

Sinai Hospital of Detroit

Sinal 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: 3 Year(s): Total Positions: 3 PGY1: 1

ACP 596; ATT 16,352; IIC 70

### Wayne State University Affiliated Hospitals

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 0; ATT 0; IIC 0

#### Henry Ford Hospital

Henry Ford Hospital

Program Director:

H Gunter Seydel, MD Henry Ford Hosptial

2799 W Grand Blvd

Detroit MI 48202

Length: 4 Year(s): Total Positions: 6 PGY1: 1

ACP 720; ATT 14,009; IIC 160

#### Royal Oak

### William Beaumont Hospital

William Beaumont Hospital

#### **Program Director:**

Delmar H Mahrt, MD

William Beaumont Hospital

3601 W Thirteen Mile Rd Royal Oak MI 48072

Length: 4 Year(s): Total Positions: 7 PGY1: 1

ACP 1,515; ATT 20,725; IIC 40

#### **MINNESOTA**

## Minneapolis

## University of Minnesota Affiliated Hospitals

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: 1

ACP 1,430; ATT 44,321; IIC 195

#### Rochester

## Mayo Graduate School of Medicine

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 1,551; ATT 33,181; IIC 63

## MISSOURI

# Columbia

## University of Missouri Medical Center

Univ of Missouri, Columbia Hosp and Clinics Harry S Truman Memorial Veterans Hospital

## Program Director:

Rushdy Abadir, MD

University of Missouri Medical Center

Dept of Radiation Therapy

Columbia MO 65212

Length: 4 Year(s): Total Positions: 3 PGY1: 1

ACP 600; ATT 9,000; IIC 66

#### St Louis

## Washington University Affiliated Hospitals

Barnes Hospital

Jewish Hospital of St Louis

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 1,515; ATT 46,000; IIC 195

#### **NEBRASKA**

#### Omaha

#### ►University of Nebraska Affiliated Hospitals

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

#### U M D N J-Rutgers Medical School Affiliated Hospitals

Cooper Hospital/University Medical Center

#### Program Director:

Paul E Wallner, DO

Cooper Medical Center

One Cooper Plaza

Camden NJ 08103 Length: 4 Year(s): Total Positions: 4 PGY1: 1

ACP 0; ATT 0; IIC 0

### Livingston

#### St Barnabas Medical Center

St Barnabas Medical Center

## Program Director:

Louis J Sanfilippo. MD

St Bamabas Medical Center

74 Old Short Hills Road

Livingston NJ 07039 Length: 3 Year(s): Total Positions: 3 PGY1: 1

ACP 800; ATT 19,000; IIC 150

## **NEW MEXICO**

## Albuquerque

#### University of New Mexico Affiliated Hospitals 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: 2 PGY1: 1

ACP 559; ATT 26,673; IIC 190

## **NEW YORK**

## Roswell Park Memorial Institute

Roswell Park Memorial Institute

Program Director:

Richard Johnson, MD

Dept of Radiation Medicine, Roswell Park

Memorial Institute

666 Flm St

Buffalo NY 14263 Length: 3 Year(s): Total Positions: 1 PGY1: 0

ACP 958: ATT 38,245: IIC 94

#### New York

#### **Beth Israel Medical Center**

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 24,400; IIC 75

#### Mount Sinal School of Medicine Affiliated Hospitals

Mount Sinai Hospital

Veterans Administration Medical Center (Bronx)

### Program Director:

William D Bloomer, MD

Mount Sinai School of Medicine

1 Gustave L Levy PI

New York NY 10029

Length: 3 Year(s): Total Positions: 6 PGY1: 1

ACP 1,582; ATT 26,028; IIC 123

## **New York University Medical Center**

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: 2 ACP 934; ATT 17.321; IIC 33

St Vincent's Hospital and Medical Center of New York

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

# Columbia-Presbyterian Medical Center

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

Memorial Sloan-Kettering Cancer Center

Memorial Sloan-Kettering Cancer Center Program Director:

Memorial Sloan-Kettering Cancer Ctr, Dept of

Therapeutic Rad 1275 York Ave

Beryl Mc Cormick, MD

New York NY 10021

Length: 4 Year(s): Total Positions: 16 PGY1: 2 ACP 3,250; ATT 40,757; IIC 964

## New York (Bronx)

► Albert Einstein College of Medicine Affiliated Hospitals **Bronx Municipal Hospital Center** 

Montefiore Medical Center (Einstein Div) Montefiore Medical Center (Moses Div)

Program Director:

Charles Botstein, MD Montefiore Medical Center, Dept of Radiology

Length: 3 Year(s): Total Positions: 0 PGY1: 0

111 E 210 St New York (Bronx) NY 10467

ACP 1,135; ATT 33,404; IIC 172

## **NEW YORK** cont'd

## New York (Brooklyn).

Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn

Lutheran Medical Center

#### Program Director:

Sameer Rafla, M D, PhD

Methodist Hospital, Dept of Radiotherapy

506 6th St

New York (Brooklyn) NY 11215

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ACP 980; ATT 15,940; IIC 70

#### S U N Y Downstate Medical Center

Kings County Hospital Center

State Univ Hosp/Downstate Med Ctr

## Program Director:

Marvin Rotman, MD

S U N Y Downstate Medical Center

450 Clarkson Ave

Néw York (Brooklyn) NY 11203

Length: 4 Year(s): Total Positions: 7 PGY1: 0

ACP 703; ATT 15,670; IIC 112

#### Rochester

University of Rochester Affiliated Hospitals

Strong Mem Hosp of the Univ of Rochester

#### Program Director:

Colin A Poulter, 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

S U N Y Upstate Medical Center

State University Hospital

#### 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

North Carolina Memorial Hospital

#### Program Director:

Gustavo S Montana, MD

North Carolina Memorial Hospital, Dept of Radiology

Basement, APCF

Chapet Hill NC 27514

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ACP 837; ATT 14,456; IIC 152

#### Durham

## Duke University Affiliated Hospitals

**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: 7 PGY1: 2

ACP 1,400; ATT 26,000; IIC 100

## Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals

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 100

#### OHIO

#### Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp 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

#### Cleveland

Case Western Reserve University Affiliated Hospitals

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: 4 PGY1: 1

ACP 799; ATT 19,965; IIC 85

## Cleveland Clinic Foundation

Cleveland Clinic Foundation

## **Program Director:**

Antonio Rodriguez-Antunez, MD

Cleveland Clinic Foundation

9500 Euclid Ave

Cleveland OH 44106

Length: 3 Year(s): Total Positions: 4 PGY1: 2

ACP 1,109; ATT 22,800; IIC 35

#### Columbus

▶Ohio State University Hospitals

Ohio State University Hospital

#### Program Director:

Frank Batley, MD

Ohio State University

410 W 10th Ave

Columbus OH 43210

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ACP 939; ATT 10,004; IIC 64

## OKLAHOMA

#### Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

## 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: 6 PGY1: 0 ACP 704; ATT 28,722; IIC 47

## OREGON

## Portland

Oragon Health Sciences University Affiliated Hospitals

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

Hahnemann University Hospital Hahnemann University Hospital

Program Director:

Program Director: Luther W Brady, MD

Hahnemann University Hospital

230 N Broad St

Philadelphia PA 19102-Length: 4 Year(s): Total Positions: 8 PGY1: 0

ACP 1,924; ATT 45,000; IIC 315

#### ►Temple University Hospital

Temple University Hospital

### Program Director:

Robert Robbins, MD

Temple University Hospital 3401 N Broad St

Philadelphia PA 19140

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ACP 500; ATT 12,000; IIC 70

### Albert Einstein Medical Center-Northern Division

Albert Einstein Medical Center-Northern Division

Program Director:

Sucha O Asbell, MD

Albert Einstein Medical Center-Northern Division

York and Tabor Rds

Philadelphia PA 19141

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ACP 539; ATT 13,370; IIC 58

#### Thomas Jefferson University Hospital

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: 2

ACP 1,272; ATT 21,800; IIC 79

#### University of Pennsylvania Affiliated Hospitals,

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 2,493; ATT 46,473; IIC 114

Pittsburgh

Allegheny General Hospital

Allegheny General Hospital Program Director:

Ronald A Sapiente, MD
Allegheny General Hospital, Dept of

Therapeutic Radiology

320 E North St

Pittsburgh PA 15212

Length: 3 Year(s): Total Positions: 3 PGY1: 1

Length: 3 Year(s): Total Posit ACP 626; ATT 12,668; IIC 30

#### .

Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Magee-Womens Hospital

Program Director: John H Webster, MD

Presbytenan-University Hospital
230 Lothrop St

Pittsburgh PA 15213 Length: 3 Year(s): Total Positions: 6 PGY1: 2

# ACP 1,262; ATT 23,730; IIC 97

St Francis General Hospital

St Francis General Hospital

Program Director: John D McAllister, MD St Francis General Hospital

ACP 423; ATT 13,036; IIC 48

45th St Off Penn Ave
Pittsburgh PA 15201
Length: 4 Yearls): Total Positions: 4 PGY1: 1

# PUERTO RICO

## San Juan

University of Puerto Rico Affiliated Hospitals

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: 3 PGY1: 1
ACP 796: ATT 29,248: IIC 53

#### **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

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: 1

ACP 733; ATT 24,206; IIC 95

## TENNESSEE

#### Memphis

University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

City of Memphis Hospital

Program Director:

Subir Nag, MD

Dept of Radiation Oncology

865 Jefferson Ave

Memphis TN 38103

Length: 4 Year(s): Total Positions: 2 PGY1: 0

ACP 456; ATT 9,807; IIC 165

#### Nashville

Vanderbilt University Hospital

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: 0

ACP 83; ATT 17,700; IIC 94

#### **TEXAS**

#### Galveston

University of Texas Medical Branch Hospitals

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 640; ATT 27,319; IIC 66

#### Houston

**Baylor College of Medicine Affiliated Hospitals** 

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: 1

ACP 2,433; ATT 61,029; IIC 650

#### ▶ University of Texas M D Anderson Hospital and Tumor Institute

Univ of Texas, M D Anderson Hosp and Tumor Institute

**Program Director:** 

Lester Peters, MD

M D Anderson Hospital and Tumor Institute

6723 Bertner

Houston TX 77030

Length: 4 Year(s): Total Positions: 0 PGY1: 0

ACP 2,088; ATT 54,243; IIC 350

#### San Antonio

University of Texas at San Antonio Teaching Hospitals

Univ of Texas HIth Science Ctr at San Antonio Cancer Therapy and Research Center

Wilford Hall USAF 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: 8 PGY1: 2 ACP 2,000; ATT 50,000; IIC 70

#### UTAH

Salt Lake City

L D S Hospital

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 527; ATT 14,775; IIC 67

University of Utah Medical Center-

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 Hospital

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 PGY 1: 2

ACP 904; ATT 16,018; IIC 140

## Norfolk

Eastern Virginia Graduate School of Medicine

Affiliated Hospitals Med Ctr Hosps-Norfolk Gen Hosp Division

Program Director:

William J Peeples, MD

Norfolk General Hospital 600 Gresham Dr

Norfolk VA 23507

Length: 4 Year(s): Total Positions: 3 PGY1: 1

ACP 1,017; ATT 22,239; IIC 119

#### Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

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

## Séattle

University of Washington Affiliated Hospitals

University Hospital

Swedish Hospital Medical Center Virginia Mason Hospital

Program Director:

Anthony H Russell, MD University Hospital R C-08

1959 N E Pacific St

Seattle WA 98105 Length: 4 Year(s): Total Positions: 8 PGY1: 2

ACP 2,904; ATT 57,381; IIC 129

#### WISCONSIN

Madison

University Hospital and Clinics University 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: 9 PGY1: 2

ACP 1,300; ATT 22,475; IIC 115

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

Veterans Administration Medical Center (Wood)

Program Director:

James D Cox. MD

Medical College of Wisconsin

8700 W Wisconsin Ave

Milwaukee WI 53226

Length: 4 Year(s): Total Positions: 8 PGY1: 2

#### UNITED STATES NAVY

## **CALIFORNIA**

San Diego

Naval Hospital, San Diego

Program Director:

San Diego CA 92134

ACP 520; ATT 14,771; IIC 40

# MARYLAND

Bethesda Uniformed Services University Affiliated Hospitals

Naval Hospital

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; HC 130

Milwaukee County Medical Complex

J Frank Wilson, MD

ACP 1,500; ATT 35,057; IIC 100

Department of Radiology Naval Hospital

Length: 3 Year(s): Total Positions: 3 PGY1: 0

## **FEDERAL-OTHER**

National Cancer Institute

## SURGERY

#### ALABAMA

Birmingham

**Carraway Mathodist Medical Center** 

Carraway Methodist Medical Center

Program Director:

Henry L Laws, MD

Carraway Methodist Medical Center

1615 25th St

Birmingham AL 35234

Length: 5 Year(s): Total Positions: 18 PGY1: 8

ADC 164; AA 19,070; OPV 12,454

► Baptist Medical Centers

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: 0 PGY1: 0

ADC 433; AA 16,200; OPV 2,600

University of Alabama Medical Center

University of Alabama Hospitals

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: 45 PGY1: 14

ADC 253; AA 26,773; OPV 64,297

#### Mobile

University of South Alabama Medical Center

University of South Alabama Medical Center

Program Director:

P William Currerl, MD

Univ of South Alabama College of Medicine

706 Mastin Bldg, 2451 Fillingim St

Mobile AL 36617

Length: 5 Year(s): Total Positions: 22 PGY1: 6

ADC 87; AA 2,935; OPV 8,510

## **ARIZONA**

Phoenix

**Phoenix Integrated Surgical Residency** 

Good Samantan 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 241; AA 8,614; OPV 52,554

Maricopa Medical Center

Mancopa 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: 30 PGY1: 10

ADC 132; AA 4,901; OPV 36,923

Tucson

University of Arizona-Tucson Hospitals Program

Univ of Arizona HIth Sciences Ctr Univ Hosp 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 Wangensteen, MD

Univ of Anzona Health Science Center

Dept of Surgery

Tucson AZ 85724

Length: 5 Year(s): Total Positions: 31 PGY1: 8

ADC 376; AA 16,174; OPV 40,905

#### **ARKANSAS**

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals

Univ Hosp/Univ of Arkansas College of Medicine

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: 24 PGY1: 8

ADC 50; AA 1,708; OPV 5,897

## CALIFORNIA

Bakersfield

Kern Medical Center

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, Travis Air

Force Base

David Grant U S A F Medical Center

Program Director:

Robert W Gilmore, MD

David Grant U S A F Medical Center

Dept of Surgery, SGHS

Travis Air Force Base CA 94535 Length: 5 Year(s): Total Positions: 14 PGY1: 6

ADC 100; AA 5,000; OPV 33,000

University of California (San Francisco)

Affiliated Hospitals

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 74; AA 3,756; OPV 22,056

Loma Linda

Loma Linda University Affiliated Hospitals

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 Longerbeam, MD

Loma Linda University School of Medicine Dept of Surgery, Rm 2573

Loma Linda CA 92354

Length: 5 Year(s): Total Positions: 36 PGY1: 10

ADC 252; AA 10,240; OPV 53,000

Los Angeles

White Memorial Medical Center

White Memorial Medical Center

Program Director:

David T Fang, MD

White Memorial Medical Center 1720 Brookyn Ave

Los Angeles CA 90033

Length: 5 Year(s): Total Positions: 13 PGY1: 5

ADC 27; AA 1,211; OPV 10,135

➤ Martin Luther King, Jr/Drew Medical Canter Program

Martin Luther King, Jr/Drew Medical Center

Program Director:

Sister Mary A Lou, MD

Martin Luther King, Jr/Drew Medical Center

12021 S Wilmington Ave

Los Angeles CA 90059

Length: 6 Year(s): Total Positions: 0 PGY1: 0

ADC 74; AA 4,070; OPV 7,224

Cedars-Sinai Medical Center

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 295; AA 9,857; OPV 5,276

Kaiser Foundation Hospital

Kalser Permanente Medical Center (Los Angeles)

Program Director:

Richard Dorazio, MD

Thoedore X O'Connell, MD Kaiser Foundation Hospital

4867 Sunset Blvd Los Angeles CA 90027

Length: 5 Year(s): Total Positions: 18 PGY1: 5 ADC 80; AA 3,194; OPV 96,241

Los Angeles County-U S C Medical Center 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: 34 PGY1: 10

ADC 88; AA 4,470; OPV 6,973

UCLA Affiliated Hospitals

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: 44 PGY1: 8 ADC 1,025; AA 8,921; OPV 195,798

Oakland Highland General Hospital

Highland General Hospital VA Med Ctr (Livermore)

Program Director:

Edward T Peter, MD

Highland General Hospital 1411 E 31st St

Oakland CA 94602 Length: 5 Year(s): Total Positions: 18 PGY1: 6

ADC 76; AA 1,972; OPV 6,556

### CALIFORNIA cont'd

Oakland cont'd

Kaiser-Permanente Medical Center (Oakland) Kaiser-Permanente Medical Center (Oakland)

Program Director:

Leslie J Enloe, MD Kaiser Foundation Hospital 280 W Mc Arthur Blvd

Oakland CA 94611

Length: 5 Year(s): Total Positions: 13 PGY1: 4 ADC 50; AA 2,500; OPV 21,792

Naval Hospital, Oakland

Naval Hospital

**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) Affiliated Hospitals

University of California, Irvine Medical Center Childrens Hospital of Orange County Memorial Hospital Medical Center of Long Beach

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: 49 PGY1: 18

ADC 108; AA 7,560; OPV 25,506

Pasadena

**Huntington Memorial Hospital** 

**Huntington Memorial Hospital** 

Program Director:

Edward N Snyder, Jr, MD **Huntington Memorial Hospital** 

100 Congress Pasadena CA 91105

Length: 5 Year(s): Total Positions: 11 PGY1: 4

ADC 132; AA 6,793; OPV 19,882

Sacramento

University of Celifornia (Davis) Affiliated Hospitals

Univ of California (Davis) Med Ctr, Sacramento Kaiser Foundation Hospital (Sacramento) Sutter Community Hospitals of Sacramento 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: 46 PGY1: 16

ADC 49; AA 2,342; OPV 7,084

San Diego

Naval Hospital, San Diego Naval Hospital

Program Director:

Donald L Sturtz, MD

Naval Hospital, San Diego

Dept of Surgery

San Diego CA 92134

Length: 5 Year(s): Total Positions: 40 PGY1: 24

ADC 84; AA 4,323; OPV 32,585

Univarsity of California (San Diego) Affiliated Hospitals

U C S D Medical Center

VA Med Ctr (San Diego)

Program Director:

AR Moossa, MD

University of California Medical Center

225 Dickinson St

San Diego CA 92103

Length: 6 Year(s): Total Positions: 47 PGY1: 22

ADC 294; AA 9,842; OPV 192,085

San Francisco

Lètterman Army Medical Center, San Francisco

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: 18 PGY1: 6

ADC 68; AA 3,958; OPV 102,679

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: 48 PGY1: 16 ADC 237; AA 10,191; OPV 30,147

Kaiser Foundation Hospital (San Francisco)

Program Director:

Craig A Lubbock, MD

Kaiser Foundation Hospital

Kaiser-Permanente Medical Center

2200 O'Farrell St

San Francisco CA 94115

Length: 5 Year(s): Total Positions: 15 PGY1: 5

ADC 66; AA 3,841; OPV 72,413

Mount Zion Hospital and Medical Center

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 110; AA 3,900; OPV 2,100

St Mary's Hospital and Medical Center

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

Santa Barbara

Santa Barbara Cottage Hospital

Santa Barbara Cottage Hospital

Program Director:

George Higgins, MD

Santa Barbara Cottage Hospital

P O Box 689

Santa Barbara CA 93102

Length: 5 Year(s): Total Positions: 11 PGY1: 5 ADC 192; AA 16,011; OPV 6,272

Stanford

Stanford University Affiliated Hospitals

Stanford University Hospital

Kaiser Permanente Medical Center (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: 44 PGY1: 16

ADC 185; AA 5,216; OPV 12,000

Stockton

San Joaquin General Hospital

San Joaquin General Hospital

**Program Director:** 

William Brock, MD

San Joaquin General Hospital

P O Box 1020

Stockton CA 95201

Length: 5 Year(s): Total Positions: 8 PGY1: 2

ADC 48; AA 1,404; OPV 15,114

**Torrance** 

Los Angeles County Harbor-U C L A Medical Center

Los Angeles Cnty Harbor-U C L A Med Ctr

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 75; AA 3,500; OPV 16,500

**COLORADO** 

Aurora

Fitzsimons Army Medical Center, Aurora

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

St Joseph Hospital

Presbyterian Denver Hosp (Pres/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: 31 PGY1: 12 ADC 456; AA 18,020; OPV 15,009

University of Colorado Affiliated Hospitals

Denver General Hospital Rose Medical Center

University of Colorado Health Sciences Center Veterans Administration Medical Center (Denver)

Program Director:

Charles G Halgrimson, MD Univ of Colorado Medical Center, Dept of Surgery

4200 E 9th Ave, #C305 Denver CO 80262

Length: 5 Year(s): Total Positions: 59 PGY1: 18 ADC 0; AA 0; OPV 0

CONNECTICUT

Bridgeport

Bridgeport Hospital **Bridgeport Hospital** 

Program Director:

John D Mac Arthur, MD

**Bridgeport Hospital** 267 Grant St, P O Box 5000

Bridgeport CT 06610

Length: 5 Year(s): Total Positions: 21 PGY1: 6 ADC 578; AA 24,267; OPV 14,362

St Vincent's Medical Center 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: 16 PGY1: 6 ADC 355; AA 15,365; OPV 6,045

#### **CONNECTICUT** cont'd

#### Hartford

Hartford Hospital-University of Connecticut Program

Hartford Hospital

John Dempsey Hosp Univ of Connecticut Hith Ctr

VA Med Ctr (Newington)

Program Director:

James H Foster, MD Hartford Hospital

80 Seymour St Hartford CT 06115

Length: 5 Year(s): Total Positions: 32 PGY1: 10

ADC 295; AA 10,016; OPV 8.323

St Francis Hospital and Medical Centér-University of Connecticut Program

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: 22 PGY1: 8

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

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 Cent

Yale-New Haven Hospital

VA Med Ctr (West Haven)

Program Director:

Arthur E Baue, MD

Yaie University School of Medicine, Dept of Surgery

333 Cedar St

New Haven CT 06510

Length: 5 Year(s): Total Positions: 43 PGY1: 17

ADC 177; AA 10,430; OPV 13,798

#### Stamford

Stamford Hospital

Stamford Hospital

Program Director:

Kirk Kazarlan, MD Stamford Hospital

Shelburne Rd, P O Box 9317

Stamford CT 06902

Length: 5 Year(s): Total Positions: 13 PGY1: 5

ADC 260; AA 12,000; OPV 24,600

# Waterbury

St Mary's Hospital

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 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 131; AA 5,414; OPV 1,400

#### DELAWARE

### Wilmington

Wilmington Medical Center

Wilmington Medical Center

Program Director:

John J Reinhard, MD

Wilmington Medical Center P O Box 1668

Wilmington DE 19899

Length: 5 Year(s): Total Positions: 23 PGY1: 7

ADC 221; AA 13,253; OPV 3,450

### D. C.

#### Washington

Georgetown University Affiliated Hospitals

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: 16 ADC 476; AA 14,280; OPV 55,175

# Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

Program Director:

Juan C D'Avis, MD

Walter Reed Army Medical Center

General Surgery Service Washington DC 20012

Length: 5 Year(s): Total Positions: 24 PGY1: 8 ADC 60; AA 1,400; OPV 14,066

# Washington Hospital Center

Washington Hospital Center

Program Director:

William J Fouty, MD Washington Hospital Center, Dept of Surgery

110 Irving St, NW Washington DC 20010

Length: 5 Year(s): Total Positions: 45 PGY1: 20

ADC 165; AA 4,731; OPV 2,289

# ▶Howard University Affiliated Hospitals

Howard University Hospital

District of Columbia General Hospital

Greater Southeast Community Hospital

Program Director:

Lasalle D Leffail, Jr. MD

Howard University Hospital 2041 Georgia Ave, S E

Washington DC 20060

Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 127: AA 3.339: OPV 10.414

# George Washington University Affiliated Hospitals

George Washington University Hospital Children's Hospital National Medical Center

Holy Cross Hospital of Silver Spring VA Med Ctr (Washington, D C)

Program Director:

Raiph G De Palma, MD

Paul E Shorb, MD

**Dept of Surgery** 2150 Pennsylvania Ave, NW

Washington DC 20037

Length: 6 Year(s): Total Positions: 39 PGY1: 12

ADC 184; AA 9,274; OPV 21,833

#### **FLORIDA**

#### Gainesville

University of Florida Affiliated Hospitals

Shands Hospital at the University of Florida Veterans Administration Medical Center (Lake City)

VA Med Ctr (Gainesville)

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: 39 PGY1: 16

ADC 157; AA 4,624; OPV 12,286

#### Jacksonville

Jacksonville Health Education Program

Univ Hosp (Jacksonville Hith Educ Program) Mem Med Ctr (Jacksonville HIth Educ Program)

**Program Director:** 

Raymond H Alexander, MD Dept of Surgery

655 W 8th St

Jacksonville FL 32209

Length: 5 Year(s): Total Positions: 33 PGY1: 10

ADC 599; AA 8,976; OPV 27,380

# Miami

University of Miami Affiliated Hospitals

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: 56 PGY1: 20 ADC 186; AA 4,122; OPV 67,415

Miami Beach Mount Sinai Medical Center of Greater Miami

Mount Sinai Medical Center of Greater Miami

Program Director:

Marc Wallack, MD

Mt Sinai Medical Center 4300 Alton Road

Miami Beach FL 33140

Length: 5 Year(s): Total Positions: 21 PGY1: 8 ADC 60; AA 2,205; OPV 730

# Orlando

**Orlando Regional Medical Center** 

Orlando Regional Medical Center

Program Director:

G S Callahan, Jr, MD Orlando Regional Medical Center

1414 S Kuhl Ave Oriando FL 32806 1

Length: 5 Year(s): Total Positions: 16 PGY1: 5 ADC 103; AA 4,964; OPV 1,922

Pensacola

Pensacola Educational Program Baptist Hospital (Pensacola Educational Program)

Sacred Heart Hospital of Pensacola

University Hospital and Clinic **Program Director:** 

W Clayton Davis, MD University Hospitai

1200 W Leonard St Pensacola FL 32501

ADC 262; AA 12,238; OPV 5,212

University of South Florida Affiliated Hospitals

Length: 5 Year(s): Total Positions: 7 PGY1: 3

Tampa General Hospital

Program Director:

Richard G Connar, MD University of South Florida, Box 16

James A Haley Veterans Hospital

12901 N 30th St Tampa FL 33612

Length: 5 Year(s): Total Positions: 34 PGY1: 10 ADC 173; AA 5,262; OPV 11,185

#### **GEORGIA**

#### Atlanta

Piedmont Hospital

Piedmont Hospital

Program Director:

C Max Jones, MD

Piedmont Hospital

1968 Peachtree Rd

Atlanta GA 30309

Length: 5 Year(s): Total Positions: 6 PGY1: 1

ADC 408; AA 20,825; OPV 26,073

#### **Emory University Affiliated Hospitals**

Grady Memorial Hospital

Crawford W Long Memorial Hospital

**Emory University Hospital** 

Hennetta Egleston 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: 66 PGY1: 24

ADC 445; AA 15,580; OPV 110,888

#### Georgia Baptist Medical Center

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: 12 PGY1: 3

ADC 180; AA 5,841; OPV 5,381

#### Augusta

### Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

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**

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 113; AA 4,036; OPV 167,818

#### Macon

#### Medical Center of Central Georgia

Medical Center of Central Georgia

Program Director:

Joseph M Van De Water, MD

Medical Center of Central Georgia

777 Hemlock St, P O Box 6000

Macon GA 31208

Length: 5 Year(s): Total Positions: 12 PGY1: 4

ADC 548; AA 25,282; OPV 5,283

#### Savannah

#### Memorial Medical Center

Memorial Medical Center

Program Director:

Robert D Gongaware, MD

Memorial Medical Center

P O B 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, Honolulu

**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 Integrated Program

Queens Medical Center

Kaiser Foundation Hospital (Honolulu)

Kapiolani-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: 13

ADC 663; AA 21,930; OPV 176,436

#### ILLINOIS

#### Chicago

#### Columbus-Cuneo-Cabrini Medical Center

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

Michael Reese Hospital and Medical Centér 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: 28 PGY1: 8

Mount Sinal Hospital and Medical Center of Chicago

# Mount Sinai Hospital Medical Center of Chicago

Program Director: Mohan C Airan, MD

Mount Sinai Hospital Medical Center

15th St and California Ave

ADC 165; AA 4,888; OPV 5,892

Length: 5 Year(s): Total Positions: 22 PGY1: 6

ADC 405; AA 22,996; OPV 1,670

#### Northwestern University Medical School

Affiliated Hospitals 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: 58 PGY1: 27

ADC 310; AA 10,502; OPV 19,554

# Rush Medical College Affiliated Hospitals

Rush-Presbytenan-St Luke's Medical Center

Christ Hospital

Program Director:

Steven G Economou, MD Rush-Presbyterian-St Luke's Medical Centewr

1753 W Congress Pkwy

Chicago IL 60612 Length: 5 Year(s): Total Positions: 41 PGY1: 13

ADC 101; AA 3,005; OPV 2,628

#### St Joseph Hospital

St. Joseph Hospital

### Program Director:

Wilson H Hartz, 3rd, MD

St Joseph's Hospital

2900 N Lake Shore Dr

Chicago IL 60657

Length: 5 Year(s): Total Positions: 11 PGY1: 0 ADC 148; AA 7,748; OPV 8,923

University of Chicago Hospitals and Clinics University of Chicago Hospitals and Clinics

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: 41 PGY1: 14

ADC 275; AA 8,300; OPV 45,000

#### University of Illinois Affiliated Hospitals

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: 69 PGY1: 15

ADC 579; AA 18,341; OPV 149,203

University of Illinois Metropolitan Hospital Group 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

#### Maywood Loyola University Affiliated Hospitals

Foster G Mc Gaw Hospital

Edward Hines Jr Veterans Administration Hospita

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: 52 PGY1: 17

# ADC 450; AA 6,920; OPV 42,979

# **North Chicago**

▶ Chicago Medical School Affiliated Hospitals

VA Med Ctr (North Chicago)

William Schumér, MD

Cook County Hospital

Naval Hospital St Mary of Nazareth Hospital Center

Program Director:

University of Health Sciences/Chicago Medical School 3333 Green Bay Rd

North Chicago IL 60064 Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 603; AA 21,680; OPV 50,215

#### Peoria ▶University of Illinois-Peoria School of Medicine

Affiliated Hospitals 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

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### ILLINOIS cont'd

#### Springfield

Southern Illinois University Affiliated Hospitals

St John's Hospital Memorial Medical Center

#### Program Director:

W Tyree Finch, MD

Southern Illinois University School of Medicine

P O Box 3926

Springfield IL 62708

Length: 5 Year(s): Total Positions: 15 PGY1: 4

ADC 120; AA 4,435; OPV 2,517

#### INDIANA

## Indianapolis

Indiana University Medical Center

Indiana University Hospitals Richard L Roudebush VA Med Ctr

William N Wishard Memorial Hospital

#### Program Director:

John L Glover, MD

Indiana University Medical Center, Dept of Surgery

926 W Michigan St

Indianapolis IN 46223

Length: 5 Year(s): Total Positions: 45 PGY1: 18

ADC 243; AA 6,815; OPV 8,436

#### Methodist Hospital of Indiana

Methodist Hospital of Indiana

#### Program Director:

William S Sobat, MD

Methodist Hospital of Indiana

1633 N Capitol Ave, Suite 924 Indianapolis IN 46202

Length: 5 Year(s): Total Positions: 18 PGY1: 6

ADC 130; AA.4,100; OPV 1,600

#### IOWA

#### **Des Moines**

#### Veterans Administration Medical Center

VA Med Ctr (Des Moines)

Mercy Hospital Medical Center

# Program Director:

Lester R Dragstedt, 2nd, MD

V A Medical Center, Surgical Service

30th and Fuclid

Des Moines IA 50310

Length: 5 Year(s): Total Positions: 16 PGY1: 4

ADC 100; AA 2,574; OPV 21,251

# Iowa Methodist Medical Center

Iowa Methodist Medical Center

**Broadlawns Medical Center** 

## Program Director:

David H Watkins, MD

Iowa Methodist Medical Center

1200 Pleasant

Des Moines IA 50308

Length: 5 Year(s): Total Positions: 11 PGY1: 3

ADC 517; AA 22,150; OPV 108,233

# Iowa City

# University of Iowa Affiliated Hospitals

University of Iowa Hospitals and Clinics

Veterans Administration Medical Center (Iowa City)

# Program Director:

Wilbur L Zike, MD

University of Iowa Hospital and Clinics

Dept of Surgery lowa City IA 52242

Length: 5 Year(s): Total Positions: 36 PGY1: 12

ADC 157; AA 3,924; OPV 18,871

#### KANSAS

#### Kansas City

#### University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

VA Med Ctr (Kansas City, Mo)

# Program Director:

William R Jewell, MD

University of Kansas Medical Center

39th & Rainbow Blvd

Kansas City KS 66103

Length: 5 Year(s): Total Positions: 30 PGY1: 10

ADC 400; AA 17,186; OPV 211,480

#### Wichita

#### St Francis Regional Medical Centee

St Francis Regional Medical Center

Veterans Admin Med and Reo 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

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 260; AA 12,928; OPV 1,384

#### KENTUCKY

#### Lexington

# ► University of Kentucky Medical Center

Univ Hosp, Albert B Chandler Med Ctr

VA Med Ctr (Lexington)

#### Program Director:

Ward O Griffen, Jr, MD

University of Kentucky Medical Center, Dept of Surgery

800 Rose St

Lexington KY 40536

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 100; AA 4,800; OPV 24,000

#### Louisville

# University of Louisville Affiliated Hospitals

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**

### Louisiana Stete University Affiliated Hospitals

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-LS U Service (New Orleans)

**Program Director:** Isidore Cohn, Jr, MD

1542 Tulane Ave

New Orleans LA 70112

Louisiana State University, Dept of Surgery

Length: 4 Year(s): Total Positions: 56 PGY1: 15 ADC 511; AA 10,335; OPV 38,805

# Tulane University Affiliated Hospitals

Charity Hospital of Louisiana (Tulane Division)

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital Touro Infirmary

Tulane Medical Center 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

#### Alton Ochsner Medical Foundation

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: 33 PGY1: 10

ADC 138: AA 6,324: OPV 42,767

# Shreveport

#### Louisiana State University (Shreveport)

Affiliated Hospitals

Louisiana State University Hospital (Shreveport)

E A Conway Memorial Hospital

VA Med Ctr (Shreveport)

**Program Director:** John C McDonaid, MD

Louislana State Univ Hosp, Dept of Surgery

1501 E Kings Hwy, P O B 33932

Shreveport LA 71130 Length: 5 Year(s): Total Positions: 33 PGY1: 9

ADC 149; AA 5,155; OPV 23,242

# MAINE

#### Portland

Maine Medical Center Maine Medical Center

Program Director: James M Thomas, MD

Maine Medical Center

22 Brambill St

Portland ME 04102 Length: 5 Year(s): Total Positions: 19 PGY1: 3

ADC 282; AA 8,256; OPV 4,138

# MARYLAND

# **Baltimore**

## Johns Hopkins Affiliated Hospitals

Johns Hopkins Hospital

**Baltimore City Hospitals** 

Veterans Administration Medical Center (Baltimore)

#### Wyman Park Health System

**Program Director:** George D Zuidema, 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

South Baltimore General Hospital South Baltimore General Hospital

**Program Director:** 

Neil Novin, MD South Baltimore General Hospital

3001 S Hanover St Baltimore MD 21230

Length: 5 Year(s): Total Positions: 14 PGY1: 4 ADC 124; AA 4,540; OPV 62,500

#### MARYLAND cont'd

#### Baltimore cont'd

University of Maryland Affiliated Hospitals

University of Maryland Hospital Maryland General Hospital

Mercy Hospital

#### Program Director:

Joseph S Mc Laughlin, MD University of Maryland Hospital

22 South Greene Street

Baltimore MD 21201

Length: 5 Year(s): Total Positions: 40 PGY1: 17

ADC 205; AA 6,379; OPV 67,454

#### ▶Franklin Square Hospital

Franklin Square Hospital

#### Program Director:

Philip J Ferris, MD

Franklin Square Hospital

9000 Franklin Square Dr

Baltimore MD 21237

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 126; AA 5,323; OPV 36,757

### Sinai Hospital of Baltimora

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 106; AA 3,918; OPV 4,256

# St Agnes Hospital of the City of Baltimore

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: 22 PGY1: 7

ADC 150; AA 7,500; OPV 4,650

#### Union Memorial Hospital

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: 20 PGY1: 8

ADC 156; AA 6,062; OPV 12,084

#### Bethesda

# Naval Hospital, Bethesda

Naval Hospital

#### **Program Director:**

Capt J R Fletcher, MD

Naval Hospital Surgery Service

Bethesda MD 20014

Length: 5 Year(s): Total Positions: 28 PGY1: 15

ADC 38; AA 1,494; OPV 8,992

▶ Prince George's General Hospital and Medical Center

Prince George's Gen Hosp and Med Ctr

Program Director:

Braiendra N Misra, MD

Prince George's General Hospital and Medical Center

Hospital Dr

Cheverly MD 20785

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 0; AA 0; OPV 0

### MASSACHUSETTS

#### **Boston**

Beth Israel Hospital

Beth Israel Hospital

Program Director:

William Silen, MD

Beth Israel Hospital

330 Brookline Ave

Boston MA 02215

Length: 5 Year(s): Total Positions: 34 PGY1: 13

ADC 136; AA 5,676; OPV 13,392

#### **Boston University Affiliated Hospitals**

University Hospital

Boston City Hospital

Brockton Hospital

Carney Hospital

Veterans Administration Medical Center (Boston)

#### Program Director:

Lester F Williams, Jr, MD

University Hospital

75 E Newton St

Boston MA 02118

Length: 5 Year(s): Total Positions: 63 PGY1: 18 ADC 2,735; AÅ 100,000; OPV 500,000

#### St Elizabeth's Hospital of Boston

St Elizabeth's Hospital of Boston

Cardinal Cushing General Hospital

Lawrence F Quigley Memonal Hospital

# Program Director:

Samuel R Gargano, MD

St Elizabeth's Hospital

736 Cambridge St

Brighton MA 02135

Length: 5 Year(s): Total Positions: 23 PGY1: 8

ADC 115; AA 4,040; OPV 7,580

#### **Brigham and Women's Hospital**

Brigham and Women's 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: 31 PGY1: 8 ADC 0; AA 0; OPV 0

#### Massachusetts General Hospital

Massachusetts General Hospital

Program Director:

Leslie W Ottinger, MD

Massachusetts General Hospital

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 Service**

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: 50 PGY1: 14

ADC 650; AA 20,000; OPV 105,000

# **New England Medical Center**

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

#### Pittsfield

Berkshire Medical Center

Berkshire Medical Center

Program Director:

Parviz Sadighi, MD Berkshire Medical Center

Dept of Surgery

Pittsfield MA 01201

Length: 5 Year(s): Total Positions: 13 PGY1: 5

ADC 322; AA 14,882; OPV 53,208

#### Springfield

#### **Baystate Medical Center**

Baystate Medical Center

Program Director: Paul Friedmann, MD

**Baystate Medical Center** 

759 Chestnut St

Springfield MA 01107 Length: 5 Year(s): Total Positions: 23 PGY1: 7

ADC 141; AA 5,313; OPV 3,174

#### Worcester

University of Massachusetts Coordinated Program

University of Massachusetts Hospital

Saint Vincent Hospital

Worcester Memorial Hospital Worcester City Hospital

Program Director:

H Brownell Wheeler, MD

Univ of Massachusetts Medical School

55 Lake Ave, N

Worcester MA 01605

Length: 5 Year(s): Total Positions: 46 PGY1: 16 ADC 410; AA 19,454; OPV 16,964

# **MICHIGAN**

#### Ann Arbor

University of Michigan Affiliated Hospitals

University of Michigan Hospitals

VA Med Ctr (Ann Arbor) Wayne County General Hospital

Progrem 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 350; AA 14,300; OPV 87,000

# St Joseph Mercy Hospital

St Joseph Mercy Hosp (Div of C Mc Auley HIth Ctr) Program Director:

Richard O Kraft, MD

St Joseph Mercy Hospital P O B 995

Ann Arbor MI 48106

Length: 5 Year(s): Total Positions: 21 PGY1: 6 ADC 213; AA 3,027; OPV 2,174

# Detroit

Detroit-Macomb Hospitals Detroit Memorial Hospital

South Macomb Hospital

Program Director: Pyong Tai Lee, MD

Detroit-Macomb Hospital Association 7815 E Jefferson

Detroit MI 48214 Length: 5 Year(s): Total Positions: 18 PGY1: 6 ADC 152; AA 6,309; OPV 2,659

Henry Ford Hospital 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

#### MICHIGAN cont'd

#### Detroit cont'd

#### Sinai Hospital of Detroit

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: 7

ADC 179; AA 6,729; OPV 6,289

### St John Hospital

St John Hospital

Program Director:

Joseph A Grady, MD

St John Hospital

22101 Moross Rd Detroit MI 48236

Length: 5 Year(s): Total Positions: 17 PGY1: 5

ADC 136; AA 5,523; OPV 1,298

#### Wayne State University Affiliated Hospitals

Detroit Receiving Hosp and Univ HIth 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

4201 St Antoine

Detroit MI 48201

Length: 5 Year(s): Total Positions: 59 PGY1: 22

ADC 388; AA 13,584; OPV 23,585

#### Mount Carmel Mercy Hospital and Medical Center

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: 17 PGY1: 6

ADC 161; AA 4,169; OPV 3,806

#### Flint

#### Mc Laren General Hospital

Mc Laren General Hospital

# **Program Director:**

Loyde H Hudson, MD

McLaren General Hospital

401 S Ballenger Hgwy

Flint MI 48502

Length: 5 Year(s): Total Positions: 14 PGY1: 5

ADC 126; AA 5,366; OPV 34,247

## **Grand Rapids**

# Blodgett Memorial Medical Center

Blodgett Memorial Medical Center

St 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 165; AA 7,963; OPV 1,647

#### Michigan State University Affiliated Hospital

Butterworth Hospital

### Program Director:

Richard E Dean, MD

**Butterworth Hospital** 

100 Michigan Ave, NE

Grand Rapids MI 49503

Length: 5 Year(s): Total Positions: 23 PGY1: 7

ADC 170; AA 9,424; OPV 5,872

#### Kalamazoo

#### Southwestern Michigan Area Health Education Center

Bronson 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

Pontiac General Hospital

#### Program Director:

Sheldon Schwartz, MD

Pontiac General Hospital

Seminole at Huron

Pontiac MI 48053

Length: 5 Year(s): Total Positions: 14 PGY1: 4

ADC 94; AA 4,649; OPV 995

#### St Joseph Mercy Hospital

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 112; AA 5,970; OPV 2,651

#### Royal Oak

#### William Beaumont Hospital

William 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: 28 PGY1: 8

ADC 138; AA 5,519; OPV 5,000

# Saginaw

# Saginaw Cooperative Hospitals

Saginaw General Hospital

St Luke's Hospital

St Mary's Hospital

Program Director:

Charles J Koucky, MD Saginaw Cooperative Hospitals

1000 Houghton, Suite 6000

Saginaw MI 48602

Length: 5 Year(s): Total Positions: 12 PGY1: 4

ADC 158; AA 13,855; OPV 13,939

# Southfield

# Providence Hospital

Providence Hospital Samaritan Health Center

Program Director:

S C Young, MD

Providence Hospital

16001 Nine Mile Rd, Box 2043

Southfield MI 48307

Length: 5 Year(s): Total Positions: 20 PGY1: 7 ADC 151; AA 7,849; OPV 2,312

# **MINNESOTA**

### Minneapolis

# Hennepin County Medical Center

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 Affiliated Hospitals

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: 72 PGY1: 22 ADC 365; AA 14,000; OPV 25,850

#### Mayo Graduate School of Medicine

Mayo Graduate School of Medicine/Mayo Clinic

Rochester Methodist Hospital

St Marys Hospital of Rochester

#### Program Director:

Donald C Mclirath, MD

Mayo Graduate School of Medicine

200 1st St. S W

Rochester MN 55905

Length: 5 Year(s): Total Positions: 68 PGY1: 16

ADC 168; AA 6,428; OPV 76,954

### **MISSISSIPPI**

#### Jackson

#### University of Mississippi Medical Center

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 128; AA 4,191; OPV 8,383

# Keesler A F B

# USAF Medical Center, Keesler

US A F Medical Center Keesler

Veterans Administration Medical Center (Biloxi) Program Director:

Lt Col Howard D Robertson, MC

USAF 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

# MISSOURI

# Columbia

University of Missouri Medical Center 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: 31 PGY1: 13

# ADC 84; AA 2,584; OPV 8,865

#### **Kansas City** University of Missouri at Kansas City Affillated

Hospitals, Program B St Luke's Hospital Program Director:

Paul G Koontz, Jr, MD

St Luke's Hospital 44th & Wornall Rd

Kansas City MO 64111

Length: 5 Year(s): Total Positions: 14 PGY1: 4 ADC 175; AA 4,500; OPV 27,893

#### MISSOURI cont'd

Kansas City cont'd

University of Missouri at Kansas City Affiliated Hospitals

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: 18 PGY1: 6

ADC 60; AA 10,950; OPV 19,000

St Louis

St Louis University Group of Hospitals

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 Medical Center

Jewish Hospital of St Louis

Program Director:

Thomas H Covey, Jr, MD Jewish Hospital, Dept of Surgery 215 S Kingshighway

St Louis MO 63110

Length: 5 Year(s): Total Positions: 22 PGY1: 8

ADC 166; AA 8,262; OPV 2,716

**Washington University Affiliated Hospitals** 

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

### **NEBRASKA**

University of Nebraska Affiliated Hospitals

University of Nebraska Hospital and Clinics Veterans Administration Medical Center (Omaha)

Program Director:

Paul E Hodgson, 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 Affiliated Hospitals

St Joseph Hospital

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 Affiliated Hospitals

Southern Nevada Memorial Hospital (Las Vegas) 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: 4

ADC 119; AA 4,845; OPV 30,015

**NEW HAMPSHIRE** 

Hanover

Dartmouth-Hitchcock Medical Center

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 03755

Length: 5 Year(s): Total Positions: 33 PGY1: 12

ADC 328; AA 15,367; OPV 160,818

**NEW JERSEY** 

Camden

U M D N J-Rutgers Medical School at Camden

Affiliated Hospitals

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: 13 PGY1: 5

ADC 132; AA 5,381; OPV 35,752

Jersey City

Jersey City Medical Center

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

St Barnabas Medical Center

Program Director:

Joseph Cohn, MD

St. Barnabas Medical Center, Dept of Surgery

Old Short Hills Road

Livingston NJ 07039

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 214; AA 9,395; OPV 36,270

Long Branch

Monmouth Medical Center Program

Monmouth Medical Center

Jersey Shore Medical Center-Fitkin Hospital

Program Director:

Cyril S Arvanitis, MD Monmouth Medical Center

2nd Ave

Long Branch NJ 07740

Length: 5 Year(s): Total Positions: 22 PGY1: 8

ADC 85; AA 6,941; OPV 2,212

Morristown

Morristown Memorial Hospital

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: 17 PGY1: 7 ADC 195; AA 8,254; OPV 3,872

New Brunswick

UMDN J-Rutgers Medical School Affiliated Hospitals

Middlesex General University Hopsital

Medical Center at Princeton

Muhlenberg Hospital

Program Director:

James W Mackenzie, MD

U M D N J-Rutgers Medical School

Academic Health Science Ctr, C N-19 New Brunswick NJ 08903

Length: 5 Year(s): Total Positions: 38 PGY1: 13

ADC 340; AA 20,977; OPV 8,624

▶U M D N J-New Jersey Medical School

**Affiliated Hospitals** 

University Hospital

Hackensack Medical Center

Newark Beth Israel Medical Center

St Michael's Medical Center

United Hosps Med Ctr-Children's Hosp of N J

VA Med Ctr (East Orange)

**Program Director:** 

Benjamin F Rush, Jr, MD

U M D N J-New Jersey Medical School, Med Science Bldg

100 Bergen St, Rm G-506

Newark NJ 07103

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 775; AA 20,304; OPV 21,367

St Francis Medical Center

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 Affiliated Hospitals

University of New Mexico Hospital/B C M C

Lovelace 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 Affiliated Hospitals 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

Millard Fillmore Hospital

Program Director: James S Williams, MD

Millard Fillmore Hospital 3 Gates Circle

Buffalo NY 14209 Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 260; AA 9,828; OPV 25,297

#### **NEW YORK** cont'd

#### Buffalo cont'd

S U N Y at Buffalo Affiliated Hospitals, Program A

Buffalo Gen Hosp Corp Including Deaconess Hosp Div Roswell Park Memorial Institute

Veterans Administration Medical Center (Buffalo)

Program Director:

Duane T Freier, MD

**Buffalo General Hospital** 100 High St

Buffalo NY 14203

Length: 5 Year(s): Total Positions: 40 PGY1: 10

ADC 450; AA 21,243; OPV 12,027

S U N Y Buffalo Affiliated Hospitals, Program B

Erie County Medical Center

Veterans Administration Medical Center (Buffalo)

Program Director:

Worthington G Schenk, Jr, MD

**Ene 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

Mary Imogene Bassett Hospital

Program Director:

David A Blumenstock, MD

Mary Imogene Bassett Hospital

Atwell Rd

Cooperstown NY 13326

Length: 5 Year(s): Total Positions: 15 PGY1: 4

ADC 56; AA 1,872; OPV 18,035

**East Meadow** 

Nassau County Medical Center-Meadowbrook

Nassau County Medical Center

Program Director:

Anthony Dibenedetto, MD

Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow NY 11554

Length: 5 Year(s): Total Positions: 21 PGY1: 8

ADC 70; AA 1,847; OPV 11,407

Johnson City

Wilson Hospital (Division of United Health Services)

Wilson Hospital (Division of United Health Services)

**Program Director:** 

Frederick W Wood, MD

Wilson Hospital (Div of United Health Services)

33-57 Harrison St

Johnson City NY 13790

Length: 5 Year(s): Total Positions: 10 PGY1: 2

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 8,291; OPV 4,515

**New Rochelle** 

New Rochelle Hospital Medical Center

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: 16 PGY1: 6

ADC 235; AA 6,132; OPV 9,260

New York

Beth Israel Medical Center

Beth Israel Medical Center

La Guardia Hospital

Program Director:

Charles K McSherry, MD

Beth Israel Medical Center

10 Nathan D Periman Place New York NY 10003

Length: 5 Year(s): Total Positions: 42 PGY1: 15

ADC 136; AA 5,654; OPV 8,570

Cabrini Medical Center

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 4,517; OPV 4,011

Harlem Hospital Center

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: 18

ADC 168; AA 3,700; OPV 6,040

New York Infirmary Beekman Downtown Hospital

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

St Luke's-Roosevelt Hospital Center, Program A

St Luke's-Roosevelt Hosp Ctr (Roosevelt Div)

Program Director:

Walter A Wichern, Jr, MD

Roosevelt Hospital 428 W 59th St

New York NY 10028

Length: 5 Year(s): Total Positions: 32 PGY1: 11

ADC 200; AA 7,000; OPV 24,000

► 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 F 68th St

New York NY 10021 Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 330; AA 15,363; OPV 50,856

St Vincent's Hospital and Medical Center of New York

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: 0 PGY1: 0

ADC 277; AA 6,776; OPV 15,029

Lenox Hill Hospital

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 4,960; OPV 18,008

Mount Sinai School of Medicine Affiliated Hospitals

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: 13 PGY1: 4

ADC 64; AA 2,674; OPV 16,257

#### Mount Sinai School of Medicine Affiliated Hospitals Program A

Mount Sinai Hospital

City Hosp Ctr at Elmhurst-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 Levý Pl

New York NY 10029

Length: 5 Year(s): Total Positions: 75 PGY1: 26 ADC 402; AA 9,979; OPV 31,180

**New York University Medical Center** 

Bellevue Hospital Cente

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 444; AA 13,488; OPV 47,473

Presbyterian Hospital In the City of New York

Presbytenan Hospital In the City of New York

Program Director:

Thomas\C King, MD Presbytenan 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 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

New York (Flushing)

Flushing Hospital and Medical Center

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 4,321; OPV 4,095

New York (Brooklyn) Interfaith Medical Center Program Interfaith Med Ctr (Brooklyn Jewish Hosp)

Interfaith Med Ctr (St John's Episcopal Hosp)

Program Director:

Robert Lemer, MD

Interfaith Medical Center 555 Prospect PI

New York (Brooklyn) NY 11238 Length: 5 Year(s): Total Positions: 32 PGY1: 10

ADC 167; AA 16,230; OPV 19,710

### **NEW YORK** cont'd

New York (Brooklyn) cont'd

the Brooklyn Hospital-Caledonian Hospital Program

the 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: 9

ADC 160; AA 4,871; OPV 23,238

Wyckoff Heights Hospital

Wyckoff Heights Hospital

Program Director:

Leon Nadrowski, 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

► Methodist Hospital of Brooklyn

Methodist Hospital of Brooklyn Program Director:

Irving F Enquist, MD Methodist Hospital of Brooklyn

New York (Brooklyn) NY 11215

Length: 5 Year(s): Total Positions: 0 PGY1: 0

ADC 105; AA 3,530; OPV 4,000

New York (Flushing)

**Booth Memorial Medical Center 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: 22 PGY1: 12

ADC 142; AA 4,470; OPV 16,880

New York (Bronx)

**Bronx-Lebanon Hospital Center** 

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 (Jamaica)

Catholic Medical Center of Brooklyn and Queens 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 (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: 15

ADC 133; AA 5,703; OPV 9,922

New York (Brooklyn)

Lutheran Medical Center

**Lutheran Medical Center** 

Program Director:

Michael R Golding, MD

Lutheran Medical Center

150 55th St

New York (Brooktyn) NY 11220

Length: 5 Year(s): Total Positions: 27 PGY1: 11

ADC 165; AA 4,416; OPV 57,636

Malmonides 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 8,266; OPV 15,756

New York (Bronx)

Monteflore Hospital and Medical Center/Albert Einstein

College of Medicine Program

Montefiore Medical Center (Moses 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: 86 PGY1: 39

ADC 801; AA 19,724; OPV 52,836

New York Medical College Affiliated Hospitals, 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: 35 PGY1: 13

ADC 200; AA 6,166; OPV 61,286

New York (Brooklyn)

S U N Y Downstate Medical Cente

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 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: 17 PGY1: 6

ADC 98; AA 3,518; OPV 3,896

#### Rochester

University of Rochester Affiliated Hospitals

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 628; AA 20,400; OPV 5,550

Stony Brook

S U N Y at Stony Brook Affiliated Hospitals

University Hospital Huntington Hospital

Mercy Hospital

Nassau Hospital

Veterans Administration Medical Center (Northport)

Program Director:

Harry S Soroff, MD

Robert Mason, MD

S U N Y at Stony Brook University Hospital

Dept of Surgery, T19 H S C

Stony Brook NY 11794

Length: 5 Year(s): Total Positions: 42 PGY1: 10

ADC 861; AA 15,038; OPV 51,272

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Community-General Hospital of Greater Syracuse Crouse-Irving Memorial Hospital

Veterans Administration Medical Center (Syracuse)

Program Director:

David Fromm, MD 750 E Adams St

S U N Y Upstate Medical Center, Dept of Surgery

Syracuse NY 13210 Length: 5 Year(s): Total Positions: 43 PGY1: 18

ADC 329; AA 53,836; OPV 318,568

St Joseph's Hospital Health Center

St Joseph's Hospital Health Center **Program Director:** 

Arthur A Vercillo, MD St Joseph's Hospital Health Center

301 Prospect Ave Syracuse NY 13203

Length: 5 Year(s): Total Positions: 7 PGY1: 2 ADC 183; AA 6,277; OPV 8,950

New York Medical College Affiliated Hospitals,

Program A Westchester County Medical Center (Valhalia)

Metropolitan Hospital Center

Program Director: Louis R M Del Guercio, MD

New York Medical College, Dept of Surgery Munger Pavilion

**NORTH CAROLINA** 

Valhalla NY 10595 Length: 5 Year(s): Total Positions: 42 PGY1: 14 ADC 450; AA 13,298; OPV 75,118

Chapel Hill North Carolina Memorial Hospital

North Carolina Memorial Hospital Program Director:

Colin G Thomas, Jr. MD

North Carolina University 136 Burnett Womack Ci Sci Bldg 229h

Length: 5 Year(s): Total Positions: 26 PGY1: 8

Chapel Hill NC 27514

ADC 52; AA 1,884; OPV 14,921

#### NORTH CAROLINA cont'd

#### Charlotte

Charlotte Memorial Hospital and Medical Center 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 Affiliated Hospitals** 

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

POB3704

Durham NC 27710

Length: 5 Year(s): Total Positions: 58 PGY1: 21

ADC 87; AA 3,200; OPV 20,000

#### Greenville

East Carolina University Affiliated Hospitals

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: 14 PGY1: 4

ADC 126; AA 7,018; OPV 519

#### Wilmington

New Hanover Memorial Hospital

New Hanover Memorial Hospital

Program Director:

LB Mason, MD

New Hanover Memorial Hospital

Dept of Surgery

Wilmington NC 28401

Length: 5 Year(s): Total Positions: 6 PGY1: 2

ADC 90; AA 4,000; OPV 2,400

## Winston-Salem

Bowman Gray School of Medicine Affiliated Hospitals

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: 40 PGY1: 13

ADC 90; AA 2,563; OPV 17,717

#### **NORTH DAKOTA**

#### **Grand Forks**

University of North Dakota Affiliated Hospitals

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

#### оню

### Akron

Akron City Hospital

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 108; AA 4,598; OPV 860

Akron General Medical Center

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: 12 PGY1: 3

ADC 110; AA 3,630; OPV 5,715

#### Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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: 58 PGY1: 23

ADC 548; AA 14,023; OPV 85,634

#### 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 244; AA 8,928; OPV 879

#### Jewish Hospital of Cincinnati

Jewish Hospital of Cincinnati

Deaconess Hospital

Program Director:

Ronald H Fegelman, MD

Jewish Hospital of Cincinnati

3200 Burnet Ave

Cincinnati OH 45229

Length: 5 Year(s): Total Positions: 18 PGY1: 6

ADC 110; AA 4,073; OPV 3,019

# Cleveland

Fairview General Hospital

Fairview General Hospital

Robinson Memorial Hospital St John Hospital

Program Director:

Lawrence B Langsam, MD

Fairview General Hospital

18101 Lorain Ave Cleveland OH 44111

Length: 5 Year(s): Total Positions: 26 PGY1: 8

ADC 361; AA 4,966; OPV 4,640

### Lutheran Medical Center

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 65; AA 2,446; OPV 1,241

# Mount Sinai Medical Center of Cleveland

Mount Sinal Medical Center of Cleveland

Mount Sinal 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 88; AA 4,284; OPV 3,897

# St Luke's Hospital

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 88; AA 3,414; OPV 3,452

#### Case Western Reserve University Integrated 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: 62 PGY1: 22

ADC 396; AA 9,286; OPV 17,633

# Cleveland Clinic Foundation-St Vincent Charity Hospital and Health Center

Cleveland Clinic Foundation

St Vincent Charlty 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: 28 PGY1: 8

ADC 292; AA 6,439; OPV 38,917

# Huron Road 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

#### 0-1----

**Hawkes Hospital of Mount Carmel** 

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: 15 PGY1: 3 ADC 98; AA 4,234; OPV 1,514

#### \_\_\_\_

Ohio State University Hospitals

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: 35 PGY1: 12 ADC 130; AA 2,732; OPV 12,669

# Riverside Methodist Hospital

Riverside Methodist Hospital Program Director:

Richard Patton, MD Riverside Methodist

3535 Olentangy River Rd
Columbus OH. 43214

Length: 5 Year(s): Total Positions: 10 PGY1: 2 ADC 133; AA 4,746; OPV 0

#### OHIO cont'd

Davton

Wright State University Affiliated Hospitals

Good Samaritan Hospital and Health Center

Kettering Medical Center

Miami Valley Hospital

St Elizabeth Medical Center

USAF 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: 47 PGY1: 14

ADC 1,205; AA 93,223; OPV 37,960

Toledo

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital

Mercy Hospital

St Vincent Hospital and Medical Center

Toledo Hospital

**Program Director:** 

Neil R Thomford, MD

Medical College of Ohio C S 10008, Dept of Surgery

Toledo OH 43699

Léngth: 5 Year(s): Total Positions: 32 PGY1: 10

ADC 657; AA 27,119; OPV 43,822

Youngstown

St Elizabeth Hospital Medical Center

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 159: AA 7.191: OPV 2.013

Youngstown Hospital Association

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 290; AA 14,004; OPV 6,780

**OKLAHOMA** 

Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Oklahoma Children's Memorial Hospital

Presbyterian Hospital VA Med Ctr (Oklahoma City)

**Program Director:** 

Russell G Postier, MD

Univ of Oklahoma Health Science Center, Dept Surgery

P O Box 26307

Oklahoma City OK 73126

Length: 5 Year(s): Total Positions: 29 PGY1: 6

ADC 173; AA 7;549; OPV 10,320

St Anthony Hospital

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: 5 PGY1: 1

ADC 39; AA 1,827; OPV 1,288

Tulsa

► University of Oklahoma Tulsa Medical College

**Affiliated Hospitals** 

Hillcrest 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** 

University of Oregon Affiliated Hospitals

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: 55 PGY1: 15

ADC 609; AA 27.923; OPV 44.063

Emanuel Hospital

Emanuel Hospital Kaiser Foundation Hospitals, Oregon Region

Program Director:

Ben L Bachulis, MD

Emanuel Hospital

2801 N Gantenbein

Portland OR 97227 Length: 5 Year(s): Totel Positions: 10 PGY1: 2

ADC 86; AA 5,765; OPV 467

**PENNSYLVANIA** 

Abinaton

Abington Memorial Hospital

Abington Memorial Hospital

Program Director: Alfred S Frobese, MD

Abington Memorial Hospital

Dept of Surgery

Abington PA 19001

Length: 5 Year(s): Total Positions: 14 PGY1: 6

ADC 143; AA 5,217; OPV 1,980

Allentown

Allentown Affiliated Hospitals

Allentown Hospital

Lehigh Valley Hospital Center 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

Geisinger Medical Center

Program Director:

John E Deitnek, 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 15,500

Darby

Mercy Catholic Medical Center

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 & Baily Rd

Darby PA 19023

Length: 5 Year(s): Total Positions: 12 PGY1: 4

ADC 170; AA 6,353; OPV 5,758

Easton

Easton Hospital

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 86; AA 4,290; OPV 6,947

Erie

Hamot Medical Center

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 171; AA 6,033; OPV 12,260

Harrisburg

Polyclinic Medical Center

Polyclinic Medical Center

Program Director: Lewis T Patterson, MD

Polyclinic Medical Center

2601 N 3rd St Harrisburg PA 17105

Length: 5 Year(s): Total Positions: 14 PGY1: 4 ADC 125; AA 6,323; OPV 4,027

Pennsylvania State University Affiliated Hospitals

Milton S Hershey Med Ctr of the Penn State Univ

Harrisburg Hospital

Program Director:

John A Waldhausen, MD Mitton 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 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 149; AA 5,469; OPV 1,750

Mc Keesport Mc Keesport Hospital 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

#### PENNSYLVANIA cont'd

#### Philadelphia

Albert Einstein Medical Center

Albert Einstein Medical Center-Northern Division

#### Program Director:

Victor M Bernhard, MD Albert Einstein Medical Center York and Tabor Rds Philadelphia PA 19141

Length: 5 Year(s): Total Positions: 22 PGY1: 8 ADC 150; AA 9,141; OPV 8,731

#### Hahnemann University Affiliated Hospitals

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: 26 PGY1: 10

ADC 725; AA 24,721; OPV 183,022

#### Lankenau Hospital

Lankenau Hospital

### Program Director:

Hunter S Neal, MD

Lankenau Hospital

Lancaster & City Line Ave Philadelphia PA 19151

Length: 5 Year(s): Total Positions: 12 PGY1: 4

ADC 130; AA 5,511; OPV 1,500

#### Pennsylvania Hospital

Pennsylvania Hospital

#### Program Director:

Dominic A Delaurentis, MD Pennsylvania Hospital

8th & Spruce St

Philadelphia PA 19107

Length: 5 Year(s): Total Positions: 16 PGY1: 4

ADC 90; AA 2,200; OPV 2,300

## Presbyterian-University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr

Taylor Hosp

#### Program Director:

Frederick A Reichle, MD

Presbytenan-Univ of Pennsylvania Medical Center

51 N 39th St

Philadelphia PA 19104

Length: 5 Year(s): Total Positions: 21 PGY1: 11

ADC 120; AA 5,049; OPV 13,792

#### University of Pennsylvania Affiliated Hospitals

Hospital of the University of Pennsylvania Fox Chase Ctr for Cancer and Med Sciences

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: 44 PGY1: 12

ADC 540; AA 16,155; OPV 68,916

# Episcopal Hospital

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 45; AA 1,256; OPV 3,959

#### Graduate Hospital

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: 28 PGY1: 10 ADC 235; AA 4,850; OPV 4,560

#### Medical College of Pennsylvania and Hospital

Medical College of Pennsylvania and Hospital Frankford Hospital, Torresdale Division

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: 25 PGY1: 10

ADC 206; AA 7,066; OPV 13,484

#### Temple University Affiliated Hospitals

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: 28 PGY1: 12

ADC 263; AA 7,967; OPV 15,319

#### Thomas Jefferson University Affiliated Hospitals

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

#### Pittsburgh Allegheny General Hospital

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: 18 PGY1: 6

ADC 241; AA 9,244; OPV 19,345

#### Mercy Hospital of Pittsburgh

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: 9

ADC 121; AA 3,899; OPV 2,732

### Western Pennsylvania Hospital

Western Pennsylvania Hospital

Program Director:

John C Gaisford, MD Western Pennsylvania Hospital

4800 Friendship Ave

Pittsburgh PA 15224

Length: 5 Year(s): Total Positions: 23 PGY1: 8

ADC 245; AA 9,590; OPV 8,621

### ► Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Children's Hospital of Pittsburgh

Montefiore Hospital

VA Med Ctr (Pittsburgh)

Program Director:

Henry T Bahnson, MD

Presbytenan-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

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

York Hospital

Program Director:

Nikhileshwer 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 20; AA 7,479; OPV 2,868

#### **PUERTO RICO**

### Mayaguez

# Mayaguez Medical Center

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 74; AA 2,975; OPV 22,219

# ▶Ponce Regional Hospital

Ponce Regional Hospital

Damas Hospital

Ponce Oncologic Hospital Program Director:

Raul A Armstrong, MD

Ponce Regional Hospital, Dept of Surgery

Bo Machuelo

Ponce PR 00731

Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 209; AA 8,365; OPV 27,322

# San Juan

# University of Puerto Rico Affiliated Hospitals

University Hospital Veterans Admin Med and Reg Office Ctr (San Juan)

Program Director:

Enrique Vasquez-Quintana, MD University of Puerto Rico, Medical Sciences Campus

Length: 5 Year(s): Total Positions: 37 PGY1: 14

G P O Box 5067

San Juan PR 00936

ADC 115; AA 3,196; OPV 56,000

San Juan Municipal Hospital San Juan Municipal Hospital

Program Director:

Juan R Vilaro, MD San Juan Municipal Hospital Rio Piedras PR 00928

Apartado B R

Length: 5 Year(s): Total Positions: 0 PGY1: 0 ADC 40; AA 2,850; OPV 39,250

#### RHODE ISLAND

#### **Providence**

**Brown University Affiliated Hospitals** 

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: 44 PGY1: 16

ADC 306; AA 11,178; OPV 9,441

## **SOUTH CAROLINA**

#### Charleston

Medical University of South Carolina Teaching Hospitals

Medical University Hospital Charleston Memorial Hospital

VA Med Ctr (Charleston)

Program Director:

Marlon 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

Richland Memorial Hospital

Wm Jennings Bryan Dorn Veterans Hsopital

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

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

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 Affiliated Hospitals

Sacred Heart Hospital

Royal C Johnson VA Mem Hosp

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

Erlanger Medical Center

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: 20 PGY1: 8 ADC 224; AA 7,690; OPV 8,951

#### Knoxville

University of Tennessee Memorial Research Center and Hospital

Univ of Tennessee Mem Research Ctr and Hosp

Program Director:

Kimball Maull, 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

►University of Tennessee Affiliated Hospitals

University of Tennessee Medical Center

Baptist Memorial Hospital

City of Memphis Hospital

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: 0 PGY1: 0

ADC 180; AA 14,209; OPV 23,662

### Methodist Hospital - Central Unit

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: 12 PGY1: 3

ADC 116; AA 4,369; OPV 1,790

#### **Mountain Home**

East Tennessee State University Affiliated Hospitals

VA Med Ctr (Mountain Home)

Holston Valley Hospital and Medical Center

Johnson City Medical Center Hospital

Program Director:

Lester R Bryant, MD

East Tennessee State University

Dept of Surgery

Johnson City TN 37614

Length: 5 Year(s): Total Positions: 16 PGY1: 5

ADC 354; AA 15,077; OPV 20,614

## Nashville

Vanderbilt University Affiliated Hospitals

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

Baptist Hospital

**Baptist Hospital** 

Program Director:

John K Wright, MD Baptist Hospital, Department of Medical Education

2000 Church St

Nashville TN 37236 Length: 4 Year(s): Total Positions: 14 PGY1: 4

ADC 56; AA 3,575; OPV 342

#### **TEXAS**

Dallas

**Baylor University Medical Center** 

Baylor University Medical Center

John Peter Smith Hospital

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 Hospital of Dallas

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: 11-PGY1: 5

ADC 175; AA 8,241; OPV 1,281

#### St Paul Hospital

St Paul Hospital

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 Affiliated Hospitals

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: 78 PGY1: 30 ADC 163; AA 5,957; OPV 29,200

# El Paso

Texas Tech University Affiliated Hospitals, Program A

Texas Tech Univ HIth Sciences Ctr at El Paso

Hotel Dieu Medical Center R E Thomason Gen Hosp (Texas Tech Univ Hith Sci Ctr)

William Beaumont Army Medical Center

El Paso TX 79905

Program Director:

Edward C Saltzstein, MD Texas Tech University Regional Academic Health Center 4800 Alberta Ave

# Length: 5 Year(s): Total Positions: 6 PGY1: 2 ADC 70; AA 2,640; OPV 4,000

William Beaumont Army Medical Center, El Paso

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 49; AA 2,264; OPV 15,618

University of Texas Medical Branch Hospitals

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: 10

ADC 43; AA 1,196; OPV 8,617

#### TEXAS cont'd

#### Houston

St Joseph Hospital

St'Joseph Hospital

Central Texas Med Foun at Brackenridge Hosp

Program Director:

Malcolm Foote Sher, MD

St Joseph Hospital, Medical Education Dept

1919 Labranch

Houston TX 77002

Length: 5 Year(s): Total Positions: 21 PGY1: 6

ADC 306; AA 11,981; OPV 484

**Baylor College of Medicine Affiliated Hospitals** 

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: 71 PGY1: 26

ADC 526; AA 19,183; OPV 17,781

University of Texas at Houston Affiliated Hospitals

Hermann Hospital

Univ of Texas, M D Anderson Hosp and Tumor Institute

Progrem 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

Texas Tech University Affiliated Hospitals, Program B

Texas Tech Univ Hith 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: 12 PGY1: 3

ADC 116; AA 3,601; OPV 12,781

#### San Antonio

Brooke Army Medical Center, San Antonio

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

University of Texas at San Antonio Teaching Hospitals

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: 42 PGY1: 14

ADC 126; AA 4,852; OPV 19,124

Wilford Hall U S A F Medical Center, San Antonio

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 57; AA 1,970; OPV 18,500

**Temple** 

Scott and White Memorial Hospital

Scott and White Memorial Hospital

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 Affiliated Hospitals

University of Utah Medical Center Holy Cross Hospital of Salt Lake City

L D S Hospital

Mc Kay-Dee Hospital Center (Ogden)

VA Med Ctr (Salt Lake City)

Program Director:

Layton F Rikkers, MD Univ 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: 39 PGY1: 14

ADC 282; AA 11,766; OPV 11,748

#### **VERMONT**

Burlington

Medical Center Hospital of Vermont

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 Affiliated Hospitals

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: 40 PGY1: 15

ADC 79; AA 2,859; OPV 6,255

Eastern Virginia Graduate School of Medicine

Affiliated Hospitals

Med Gtr 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

Langth: 5 Year(s): Total Positions: 34 PGY1: 12 ADC 485; AA 0; OPV 14,896

**Portsmouth** 

Naval Hospital, Portsmouth

Naval Hospital

Program Director:

Capt Thomas A Queen, MC Naval Hospital

Surgery Service

Portsmouth VA 23708 Length: 5 Year(s): Total Positions: 34 PGY1: 18

ADC 54; AA 3,153; OPV 17,705

Richmond

Virginia Commonwealth University M C V

Affiliated Hospitals

Medical College of Virginia Hospital

Mc Guire VA 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: 49 PGY1: 19

ADC 300; AA 12,000; OPV 28,840

#### Roanoke

Roanoke Memorial Hospitals

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: 16 PGY1: 7

ADC 185; AA 8,487; OPV 4,446

### WASHINGTON

Seattle

University of Washington Affiliated Hospitals

University Hospital

Harborview Medical Center

Providence Medical Center

Public Health Hospital (Seattle) Veterans Administration Medical Center (Seattle)

Program Director:

Kaj H Johansen, M D, PhD

University of Washington, Dept of Surgery

1959 N E Pacific Ave Seattle WA 98195 Length: 5 Year(s): Total Positions: 42 PGY1: 12

ADC 208; AA 7,494; OPV 23,800

**Swedish Hospital Medical Center** Swedish Hospital Medical Center

Program Director:

James R Cantrell, MD

Dept of Surgery 1221 Madison - 303

Seattle WA 98104 Length: 5 Year(s): Total Positions: 14 PGY1: 4

ADC 158; AA 14,000; OPV 1,046

Virginia Mason Hospital

Virginia Mason Hospital Program Director:

John Ryan, Jr, MD Virginia Mason Hospital

925 Seneca St

Seattle WA 98101 Length: 5 Year(s): Total Positions: 21 PGY1: 6 ADC 117; AA 6,100; OPV 70,883

Tacoma

Madigan Army Medical Center, Tacoma

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 Medical Center-Charleston

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 327; AA 14,356; OPV 2,261

### WEST VIRGINIA cont'd

Huntington

Marshall University School of Medicine Affiliated Hospitals

VA Med Ctr (Huntington) Cabell Huntington Hospital St Mary's Hospital

**Program Director:** 

Robert L Bradley, M D, PhD

Marshall University School of Medicine

Dept of Surgery Huntington WV 25701

Length: 5 Year(s): Total Positions: 19 PGY1: 6

ADC 293; AA 10,300; OPV 9,103

Morgantown

West Virginia University Hospital

West Virginia University Hospital

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 126; AA 4,014; OPV 11,721

Wheeling

**Ohio Valley Medical Center** 

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-Le Crosse

Lutheran Hospital

Gundersen Med Foun-Là Crosse Lutheran Hosp

Program Director:

William C Boyd, MD

Gundersen Medical Foundation

1836 South Ave

La Crosse WI 54601

Length: 5 Year(s): Total Positions: 7 PGY1: 3

ADC 119; AA 8,896; OPV 84,378

Madison

University of Wisconsin Affiliated Hospitals

University 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 Affiliated Hospitals

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 127; AA 4,883; OPV 73,536

Milwaukee

St Joseph's Hospital

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

Medical College of Wisconsin Affiliated Hospitals

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 249; AA 9,632; OPV 23,513

UNITED STATES AIR FORCE

**CALIFORNIA** 

Fairfield

David Grant U S A F Medical Center, Travis Air

David Grant U S A F Medical Center Program Director:

Robert W Gilmore, MD David Grant U.S.A.F. Medical Center

Dept of Surgery, S G H S

Travis Air Force Base CA 94535

Length: 5 Year(s): Total Positions: 14 PGY1: 6

ADC 100; AA 5,000; OPV 33,000

MISSISSIPPI

Keesler A F B

U S A F Medical Center, Keesler

USAF Medical Center Keesler

. Veterans Administration Medical Center (Biloxi)

Program Director:

Lt Col Howard D Robertson, MC

USAF 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, San Antonio

Wilford Hall US AF 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 57; AA 1,970; OPV 18,500

UNITED STATES ARMY

CALIFORNIA

San Francisco Letterman Army Medical Center, San Francisco

Letterman Army Medical Center

Program Director; Paul T Mc Donald, MD

Dept of Surgery

Letterman Army Medical Center

San Francisco CA 94129

Length: 5 Year(s): Total Positions: 18 PGY1: 6 ADC 68; AA 3,958; OPV 102,679

COLORADO

Aurora

Fitzsimons Army Medical Center, Aurora

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, Washington

Walter Reed Army Medical Center

**Program Director:** 

Juan C D'Avis, MD

Walter Reed Army Medical Center

General Surgery Service

Washington DC 20012

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 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 113; AA 4,036; OPV 167,818

HAWAII

Honolulu Tripler Army Medical Center, Honolulu

Tripler Army Medical Center Program Director:

Col Paul L Shetler, MC

Col Peter J Barcia, MC Tripler Army Medical Center

Box 282 Horiolutu 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, El Paso

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 49; AA 2,264; OPV 15,618

San Antonio

Brooke Army Medical Center, San Antonio 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, Tacoma

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, Oakland

Naval Hospital

Program Director:

Capt Robert R Abbe, MD

Nava! 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, San Diego

Naval Hospital Program Director:

Donald L Sturtz, MD

Naval Hospital, San Diego

Dept of Surgery

San Diego CA 92134

Length: 5 Year(s): Total Positions: 40 PGY1: 24

ADC 84; AA 4,323; OPV 32,585

**MARYLAND** 

Bethesda

Naval Hospital, Bethesda

Naval Hospital Program Director:

Naval Hospital

Surgery Service

Bethesda MD 20014

Length: 5 Year(s): Total Positions: 28 PGY1: 15

ADC 38: AA 1.494: OPV 8.992

Capt J R Fletcher, MD

▶Informetion Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# ACCREDITED RESIDENCIES IN SURGERY-PEDIATRIC

# SURGERY-PEDIATRIC

# **CALIFORNIA**

Los Angeles

University of Southern California Affiliated Hospitals

Childrens Hospital of Los Angeles

Program Director:

Morton M Woolley, MD

Childrens Hospital of Los Angeles

P O Box 54700

Los Angeles CA 90054

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 35; AA 2,663; OPV 4,580

Ď. C.

Washington

Children's Hospital National Medical Center Children's Hospital National Medical Center

Program Director:

Judson Randolph, MD

Children's Hospital Medical Center

111 Michigan Ave, NW

Washington DC 20010

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 0; AA 0; OPV 0

**ILLINOIS** 

Chicago

Children's Memorial Hospital

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: 1 PGY1: 0

ADC 250; AA 10,861; OPV 3,410

**MARYLAND** 

**Baltimore** Johns Hopkins Hospital

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: 0 PGY1: 0 ADC 35, AA 1,820, OPV 2,860

**MASSACHUSETTS** 

**Boston** 

Children's Hospital Medical Center

Children's Hospital

Program Director:

Raphael H Levey, MD Children's Hospital

300 Longwood Ave

Boston MA 02115

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 57; AA 3,234; OPV 10,830

**MICHIGAN** 

Detroit

Children's Hospital of Michigan

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: 2 PGY1: 0

ADC 36; AA 2,400; OPV 3,100

, Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

### VIRGINIA

**Portsmouth** 

Naval Hospital, Portsmouth

Naval Hospital Program Director:

Capt Thomas A Queen, MC

Naval Hospital

Surgery Service

Portsmouth VA 23708

Length: 5 Year(s): Total Positions: 34 PGY1: 18 ADC 54; AA 3,153; OPV 17,705

# VETERANS ADMINISTRATION

**IOWA** 

**Des Moines** 

Veterans Administration Medical Center

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: 16 PGY1: 4

ADC 100; AA 2,574; OPV 21,251

# **MISSOURI**

Kansas City

Children's Mercy Hospital

Children's Mercy Hospital

Program Director:

Raymond A Amoury, MD

Children's Mercy Hospital 24th & Gillham Rd

Kansas City MO 64108 .

Length: 2 Year(s): Total Positions: 1 PGY1: 0

ADC 20; AA 1,864; OPV 5,405

St Louis

St Louis Children's Hospital

St Louis Children's Hospital Program Director:

Jessie L Temberg, MD

St Louis Children's Hospital

4960 Audubon Ave

St Louis MO 63110 Length: 2 Year(s): Total Positions: 1 PGY1: 0

**NEW YORK** 

Buffalo

Children's Hospital of Buffalo

ADC 25; AA 1,020; OPV 5,311

Children's Hospital of Buffalo

Program Director:

219 Bryant St

Donald R Cooney, MD Children's Hospital of Buffalo

Buffalo NY 14222 Length: 2 Year(s): Total Positions: 1 PGY1: 0

ADC 35; AA 23,364; OPV 14,059

#### **NEW YORK** cont'd

#### **New York**

Presbyterian Hospital In the City of New York 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: 2 PGY1: 0 ADC 125; AA 825; OPV 24,652

#### New York (Brooklyn)

S U N Y Downstate Medical Center

State Univ Hosp/Downstate Med Ctr Kings County Hospital Center

Program Director:

Peter K Kottmeier MD

S U N Y Downstate Medical Center

450 Clarkson Ave

New York (Brooklyn) NY 11203

Length: 2 Year(s): Total Positions: 1 PGY1: 0 ADC 30; AA 2,000; OPV 8,000

#### OHIO

#### Cincinnati

Children's Hospital Medical Center 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

Children's Hospital

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 39; AA 1,785; OPV 2,546

#### **OKLAHOMA**

#### Oklahoma City

Oklahoma Children's Memorial Hospital

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 28; AA 1,098; OPV 2,500

#### **PENNSYLVANIA**

## Philadelphia

Children's Hospital of Philadelphia

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 40; AA 4,702; OPV 2,325

### St Christopher's Hospital for Children

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: 0 PGY1: 0

ADC 25; AA 1,400; OPV 2,700

#### Pittsburah

Hospitals of the University Health Center of Pittsburgh

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

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

### ACCREDITED RESIDENCIES IN THORACIC SURGERY

# THORACIC SURGERY

# **ALABAMA**

#### Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

VA Med Ctr (Birmingham)

Program Director:

John W Kirklin, 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 Health Sciences Center

Univ of Anzona Hith Sciences Ctr Univ Hosp Kino Community Hosp (Tucson Hosps Med

Educ Program) Veterans Administration Medical Center (Tucson)

Program Director:

Jack G Copeland, MD

Univ of Anzona 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 **Affiliated Hospitals** 

Univ Hosp/Univ of Arkansas College of Medicine

Arkansas Children's Hospital VA Med Ctr (Little Rock)

Program Director:

Robert W Barnes, 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 Affiliated Hospitals

Length: 2 Year(s): Total Positions: 2 PGY1: 0

Loma Linda University Medical Center

ADC 0; AA 0; OPV 0

Program Director: John G Jacobson, MD

Loma Linda Medical Center

11234 Anderson St Loma Linda CA 92354

Program Director:

Health Sciences

Los Angeles

Program Director:

1136 W 6th St

Richard K Hughes, MD

Los Angeles CA 90017

ADC 37; AA 1,500; OPV 500

U.C.L.A Medical Center

Hospital of the Good Samaritan

Hospital of the Good Samaritan

Childrens Hospital of Los Angeles

Los Angeles County-U S C Medical Center

Length: 2 Year(s): Total Positions: 4 PGY1: 0

U C L A Hospitals and Clinics, Center for the

West Los Angeles Veterans Admin Med Ctr;

Hospital of the Good Samaritan, Dept Thoracic Surgery

Wadsworth Div 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

University of California (Irvine) Affiliated Hospitals

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 1,460; OPV 3,100

### CALIFORNIA cont'd

### San Diego

Navai Hospital, San Diego

Naval Hospital

Children's Hospital, San Diego

Donald N Sharp Memorial Community Hospital

Program Director:

Judy E Schwartz, MC

Naval Regional Medical Center

Dept Cardiothoracic Surgery

San Diego CA 92134

Length: 2 Year(s): Total Positions: 2 PGY 1: 0

ADC 18; AA 600; OPV 1,500

University of California (San Diego) Affiliated Hospitals

U C S D 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, San Francisco

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 18; AA 545; OPV 1,101

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 Affiliated Hospitals

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** 

University of Colorado Affiliated Hospitals

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 80282

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 38; AA 825; OPV 530

CONNECTICUT

New Haven

Yale-New Haven Medical Center

Yale-New Haven Hospital

Program Director:

Arthur E Baue, MD

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 Affiliated Hospitals

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, Washington

Walter Reed Army Medical Center

Program Director:

Rostik Zajtchuk, MD

Walter Reed Army Medical Center

Dept of Nuclear Medicine

Washington DC 20307

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 24; AA 700; OPV 1,201

**FLORIDA** 

Gainesville

University of Florida Affiliated Hospitals

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 Miemi Affiliated Hospitals

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 Affiliated Hospitals** 

**Emory University Hospital** 

Program Director:

Charles R Hatcher, Jr. MD Emory University Hospital, Dept of Thoracic Surgery

1365 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 Hospitals

Eugene Talmadge Memorial Hospital

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 28; AA 800; OPV 2,165

ILLINOIS

Chicago

Northwestern University Medical School Affiliated Hospitals

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

Rush-Presbytenan-St Luke's Medical Center Program Director:

Hassan Najafi, MD

Rush-Presbytenan-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

University of Chicago Hospitals and Clinics Michael Reese Hospital and Medical Center

Program Director: David B Skinner, MD

University of Chicago Hospitals and Clinics 950 E 59th St

Chicago IL 60637

Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 32; AA 800; OPV 1,200

University of Illinois Affiliated Hospitals

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

Maywood

Loyola University Affiliated Hospitals 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: 4 PGY1: 0 ADC 100; AA 800; OPV 2,500

**INDIANA** 

Indianapolis

Indiana University Medical Center Indiana University Hospitals

Richard L Roudebush VA Med Ctr

545 Barnhill Dr

Program Director: Harold King, MD

Indiana University Medical Center, Emerson Hall 212

Indianapolis IN 46223 Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 39; AA 1,150; OPV 750

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### **IOWA**

# Iówa City

University of Iowa Affiliated Hospitals

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 50; AA 1,500; OPV 4,000

#### **KANSAS**

### Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp

Program Director:

Thomas J Bixler, 2nd, MD

University of Kansas Medical Center

39th and Rainbow

Kansas City KS 66103

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 15; AA 550; OPV 400

#### **KENTUCKY**

#### Lexington

University of Kentucky Medical Center

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

### University of Louisville Affiliated Hospitals

Humana Hospital University

Humana Hospital Audubon

Kosair-Children's Hospital

Veterans Administration Medical Center (Louisville)

#### **Program Director:**

Laman A Gray, Jr, MD

University of Louisville Hospital

530 S Jackson St

Louisville KY 40202

Length: 2 Year(s): Total Positions: 3 PGY1: 0 ADC 67; AA 1,005; OPV 4,380

### **LOUISIANA**

## **New Orleans**

Tulane University Medical Center

Tulane Medical Center 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

#### Alton Ochsner Medical Foundation

Alton 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

#### MARYLAND

#### **Baltimore**

University of Maryland Hospital

University of Maryland Hospital

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

#### Johns Hopkins Hospital

Johns Höpkins Hospital

Program Director:

Bruce A Reitz, MD

Johns Hopkins Hospital 614 Blalock Bldg

Baltimore MD 21205

Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 45; AA 1,400; OPV 1,700

#### Bethesda

#### Naval Hospital, Bethesda

Naval Hospital

Program Director:

Donal M Billing, M D, Mc, USN

U S Naval Hospital

8901 Wisconsin Ave

Bethesda MD 20814 Length: 2 Year(s): Total Positions: 2 PGY 1: 0

ADC 24; AA 460; OPV 715

### **MASSACHUSETTS**

#### Boston

#### **Boston University Affiliated Hospitals**

University Hospital

**Boston City Hospital** 

Children's Hospital

#### Program Director:

John R Mc Cormick, MD

University Hospital

75 E Newton St Boston MA 02119

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 36; AA 1,046; OPV 605

# New England Medical Center

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 1,480; OPV 2,445

# Brigham and Women's Hospital - Children's Hospital

**Medicel Center** 

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 Generel Hospital

Massachusetts General Hospital

Children's Hospital

Mount Auburn Hospital Program Director:

Hermes C Grillo, MD Mortimer J Buckley, Jr, MD

Massachusetts General Hospital

Fruit St ,

Boston MA 02114 Length: 2 Year(s): Total Positions: 4 PGY1: 0

ADC 75; AA 2,322; OPV 3,920

#### New England Deaconess Hospital

New England Deaconess Hospital

Children's Hospital

**Program Director:** 

F Henry Ellis, Jr, MD

New England Deaconess Hosptial 185 Pilgrim Rd

Boston MA 02215

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 51; AA 1,445; OPV 5,695

#### **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

#### Detroit

#### Wayne State University Affiliated Hospitals

Children's Hospital of Michigan

Detroit Receiving Hosp and Univ HIth 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 49, AA 1,331, OPV 770

# **MINNESOTA**

# Minneapolis

#### University of Minnesota Affiliated Hospitals

University of Minnesota Hospital and Clinics

Hennepin County Medical Center Metropolitan Medical Center

VA Med Ctr (Minneapolis)

**Program Director:** 

Robert W Anderson, MD University Hospitals, Box 118 Mayo

420 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

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, SW

# Rochester MN 55905 Length: 2 Year(s): Total Positions: 4 PGY1: 0 ADC 78; AA 2,694; OPV 4,881

## Jackson

University of Mississippi Medical Center

University Hospital Veterans Administration Medical Center (Jackson)

**MISSISSIPPI** 

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 5; AA 173; OPV 368

#### **MISSOURI**

#### Columbia

University of Missouri Medical Center

Harry S Truman Memorial Veterans Hospital Children's Hospital (Denver)

Univ of Missouri, Columbia Hosp and Clinics

**Program Director:** 

Jack Curtis, MD

Uinversity 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

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** 

Barnes Hospital Jewish Hospital of St Louis

St Louis Children's Hospitel

**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

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

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

Affiliated Hospitals 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: 1 PGY1: 0

ADC 0; AA 0; OPV 0

#### **NEW MEXICO**

#### **Albuquerque**

University of New Mexico Affiliated Hospitals

University of New Mexico Hospital/B C M C

VA Med Ctr (Albuquerque)

Program Director:

Bechara F Akl, 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 Affiliated Hospitals

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 3,144

#### Buffalo

S U N Y at Buffalo Affiliated Hospitals

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** 

New York Hospital

Memorial Sloan-Kettering Cancer Center

Progrem 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

### **New York University Medical Center**

Bellevue Hospital Center

New York University Medical Center

VA Med Ctr (Manhattan)

Progrem Director:

O Wayne Isom, MD New York Univ Medical Center, Dept Thoracic Surgery

New York NY 10016

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 105; AA 2,200; OPV 2,680

# Mount Sinel School of Medicine Affiliated Hospitals

Mount Sinal Hospital

Program Director:

Robert S Litwak, MD

Mount Sinai Hospital One Gustave Levy PI

New York NY 10029 Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 75; AA 1,250; OPV 3,650

# Presbyterian Hospital in the City of New York

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 (Brooklyn)

S U N Y Downstate Medical Center

State Univ Hosp/Downstate Med Ctr

Kings County Hospital Center Veterans Administration Medical Center (Brooklyn)

Program Director:

Randall B Griepp, 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

#### New York (Bronx)

Albert Einstein College of Medicine/Monteflore

Medical Center

Bronx Municipal Hospital Center

Montefiore Medical Center (Einstein Div) Montefiore Medical Center (Moses 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: 0 PGY1: 0 ADC 35; AA 1,000; OPV 1,200

# New York (New Hyde Park)

Long Island Jewish-Hillside Medical Center Progrem

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

Program Director:

John Bell-Thomson, MD

Long Island Jewish-Hillside Med Ctr, Dept

Thoracic Surgery

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

Rochester University of Rochester Affiliated Hospitals

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

S U N Y Upstate Medical Center

State University Hospital Crouse-Irving 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 Progrem Director:

Benson R Wilcox, MD

University of North Carolina School of Medicine 108 Burnett-Womack C S B 229h

North Caroline Memorial Hospital

Chapel Hill NC 27514

Length: 2 Year(s): Total Positions: 2 PGY1: 0 ADC 17; AA 601; OPV 683

#### NORTH CAROLINA cont'd

#### Charlotte

Charlotte Memorial Hospital and Medical Center

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 Affiliated Hospitals**

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: 8 PGY1: 0

ADC 32; AA 850; OPV 3,200

#### Winston-Salem

# Bowman Gray School of Medicine Affiliated Hospitals

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 24; AA 688; OPV 1,651

#### OHIO

# Cincinnati

# University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

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 18; AA 471; OPV 748

#### Cleveland

#### Cleveland Clinic Foundation

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

#### Case Western Reserve University Affiliated Hospitals

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 43; AA 1,292; OPV 1,469

#### Columbus

#### **Ohio State University Hospitals**

Ohio State University Hospital Columbus Children's Hospital

Program Director:

John S Vasko, MD

University Hospital 410 W 10th Ave

Columbus OH 43210

Length: 2 Year(s): Total Positions: 5 PGY1: 0

ADC 57; AA 1,293; OPV 3,107

#### **OKLAHOMA**

#### Oklahoma City

#### University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

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**

#### University of Oregon Affiliated Hospitals

Oregon Health Sciences University Hospital

Veterans Administration Medical Center (Portland)

#### Program Director:

Albert Starr, MD

University of Oregon Health Sciences Center Hospital

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

Milton S Hershev 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 18; AA 515; OPV 1,144

# Philadelphia

#### Hahnemann University

Hahnemann University Hospital

St Christopher's Hospital for Children

Program Director:

Eldred D Mundth, MD

Hahnemann Medical College and Hospital

230 N Broad St. Suite 6328

Philadelphia PA 19102

Length: 3 Year(s): Total Positions: 5 PGY1: 0

ADC 40; AA 950; OPV 650

# Thomas Jefferson University Affiliated Hospitals

Thomas Jefferson University Hospital

Children's Hospital (Denver)

Wilmington Medical Center 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 Affiliated Hospitals

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 37; AA 768; OPV 1,912

#### Pittsburah

### ► Hospitals of the University Health Center of Pittsburgh

Presbyterian-University Hospital

Children's Hospital of Pittsburgh

#### Program Director:

Director Thoracic Surgery Program

Presbyterian-University Hospital

3550 Terrace St

Pittsburgh PA 15261

Length: 2 Year(s): Total Positions: 0 PGY1: 0

ADC 0; AA 0; OPV 0

## Allegheny General Hospital

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 64; AA 1,971; OPV 807

# **RHODE ISLAND**

#### Providence

#### Rhode Island Hospital

Rhode Island Hospital

VA Med Ctr (Providence) Program Director:

Karl E Karlson, MD

Rhode Island Hospital 593 Eddy St

Providence RI 02902

Length: 2 Year(s): Total Positions: 2 PGY1: 0 ADC 36; AA 948; OPV 294

# SOUTH CAROLINA

# Charleston

Medical University of South Carolina Teaching Hospitals

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 Affiliated Hospitals University of Tennessee Medical Center

Le Bonheur Children's Medical Center

Baptist Memorial Hospital City of Memphis Hospital

Veterans Administration Medical Center (Memphis)

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 61; AA 2,085; OPV 1,291

#### TENNESSEE cont'd

Vanderbilt University Affiliated Hospitals

Vanderbilt University Hospital

St Thomas Hospital

Veterans Administration Medical Center (Nashville)

Program Director:

Harvey W Bender Jr, MD Vanderbilt University Hospital

21st & 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 Affiliated Hospitals

Dallas Cnty Hosp Dist/Parkland Mem Hosp

Children's Medical Center of Dallas 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

University of Texas Medical Branch Hospitals

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 Affiliated Hospitals** 

Ben Taub Gen Hosp (Harris Cnty Hosp Dist)

Methodist Hospital

Veterans Administration Medical Center (Houston)

Program Director:

Michael E Debakey, 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

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, San Antonio

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 Teaching Hospitals

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

#### Salt Lake City

University of Utah Affiliated Hospitals

University of Utah Medical Center L D S Hospital

Primary Children's Medical Center

VA Med Ctr (Salt Lake City)

Program Director:

Russell M Nelson, MD

Department of Thoracic Surgery

324 10th Ave

Salt Lake City UT 84103

Length: 2 Year(s): Total Positions: 6 PGY1: 0

ADC 75; AA 2,604; OPV 200

#### VIRGINIA.

#### Charlottesville

University of Virginia Hospital

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 1,786

#### Richmond

Virginia Commonwealth University M C V Affiliated Hospitals

Medical College of Virginia Hospital Mc Guire VA 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 Affiliated Hospitals

University Hospital Children's Orthopedic Hospital and Medical Center

Harborview Medical Center

Public Health Hospital (Seattle)

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 Hospital

West Virginia University Hospital

Program Director:

John C Alexander, MD West Virginia University

Dept of Cardio-Thoracic Surgery Morgantown WV 26506

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 24; AA 550; OPV 1,865

## WISCONSIN

#### Madison

University of Wisconsin Affiliated Hospitals

University Hospital and Clinics

Wm S Middleton Memorial Veterans Hospital

#### Program Director:

Herbert A Berkoff, MD

University Hospital and Clinics

600 Highland Ave

Madison Wt 53792

Length: 2 Year(s): Total Positions: 3 PGY1: 0

ADC 24; AA 929; OPV 2,630

#### Milwaukee

Medical College of Wisconsin Affiliated Hospitals

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 25; AA 1,889; OPV 1,211

#### **UNITED STATES ARMY**

# **CALIFORNIA**

San Francisco

Letterman Army Medical Center, San Francisco

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 18; AA 545; OPV 1,101

# D.C.

Washington

Walter Reed Army Medical Center, Washington

Walter Reed Army Medical Center

**Program Director:** 

Rostik Zajtchuk, MD Walter Reed Army Medical Center

Dept of Nuclear Medicine 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, San Antonio

**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, San Diego

Naval Hospital Children's Hospital, San Diego

#### Donald N Sharp Memorial Community Hospital

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 18; AA 600; OPV 1,500

### MARYLAND

Bethesda

Naval Hospital, Bethesda

Naval Hospital

Program Director:

Donal M Billing, M D, Mc, USN

U S Naval Hospital

8901 Wisconsin Ave

Bethesda MD 20814

Length: 2 Year(s): Total Positions: 2 PGY1: 0

ADC 24; AA 460; OPV 715

▶Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

#### ACCREDITED RESIDENCIES IN UROLOGY

# **UROLOGY**

#### **ALABAMA**

Birmingham

University of Alabama Medical Center

University of Alabama Hospitals

Children's Hospital

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: 7 PGY1: 0

ADC 32; AA 2,227; OPV 10,636

# **ARIZONA**

Tucson

University of Arizona Affiliated Hospitals

Univ of Arizona Hith Sciences Ctr Univ Hosp

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: 1

ADC 22; AA 1,322; OPV 7,517

#### **ARKANSAS**

Little Rock

University of Arkansas for Medical Sciences

Affiliated Hospitals Univ Hosp/Univ of Arkansas College of Medicine

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 Affiliated Hospitals

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 1,560; OPV 13,878

Los Angeles

Los Angeles County-U S C Medical Center

Los Angeles County-U S C Medical Center

Hospital of the Good Samantan

**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

**▶White Memorial Medical Center** 

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

Kalser 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

# CALIFORNIA cont'd

#### Los Angeles cont'd

#### **UCLA Affiliated Hospitals**

U C L A Medical Center

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:

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

#### Oakland

#### Naval Hospital, Oakland

Naval Hospital

Kaiser-Permanente Medical Center

#### Program Director:

Cmdr G J Gavrell, MC

Naval Hospital

Dept of Urology Oakland CA 94627

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 15; AA 698; OPV 14,000

#### Orange

#### University of California (Irvine) Affiliated Hospitals

University of California, Irvine Medical Center

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) Affiliated Hospitals

Kaiser Foundation Hospital (Sacramento)

Univ of California (Davis) Med Ctr. Sacramento

Veterans Administration Medical Center (Martinez)

# Program Director:

John M Palmer, MD

Dept of Urology

4301 X St, Suite 249 Sacramento CA 95817

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 41; AA 1,428; OPV 35,642

## San Diego

#### Naval Hospital, San Diego

Naval Hospital

# Program Director:

M P McCarthy, MD

Naval Regional Medical Center

Park Blvd

San Diego CA 92134

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 30; AA 1,500; OPV 30,000

#### University of California (San Diego) Affiliated Hospitals

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, San Francisco

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: 1

ADC 12; AA 456; OPV 6,803

#### University of California 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 Affiliated Hospitals

Stanford University Hospital

Kaiser Permanente Medical Center (Santa Clara)

Santa Clara Valley Medical Center

Veterans Administration Medical Center (Palo Alto)

#### **Program Director:**

Thomas A Stamey, MD

Div of Urology

Stanford Univ Med Ctr

Stanford CA 94305

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 13; AA 618; OPV 6,026

# **COLORADO**

#### Aurora

# Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

#### Program Director:

Col Howard E Fauver, MD

Fitzsimons Army Medical Center

Dept of Urology Aurora CO 80045

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 20; AA 750; OPV 10,498

## University of Colorado Affiliated Hospitals

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

# University of Connecticut Affiliated Hospitals

John Dempsey Hosp Univ of Connecticut Hith 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 4,109; OPV 3,096

#### New Haven

### Yale-New Haven Medical Center

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 '

#### **Howard University Affiliated Hospitals**

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, NW

Washington DC 20060

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 35; AA 1,300; OPV 5,997

### Washington Hospital Center

Washington Hospital Center

Children's Hospital National Medical Center

# Program Director:

Mitchell Edson, MD

Washington Hospital Center

110 Irving St, NW Washington DC 20010 ADC 40; AA 1,590; OPV 2,790

Length: 3 Year(s): Total Positions: 3 PGY1: 0

George Washington University Affiliated Hospitals

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 Affiliated Hospitals

Georgetown University Hospital Arlington Hospital

Sibley Memorial Hospital Suburban Hospital

#### VA Med Ctr (Washington, DC)

**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 Walter Reed Army Medical Center, Washington

Length: 3 Year(s): Total Positions: 6 PGY1: 0

Walter Reed Army Medical Center

Program Director: Col Ray E Stutzman, MC

Dept of Urology

Walter Reed Army Medical Center Washington DC 20012 ADC 36; AA 940; OPV 11,846

### FLORIDA

#### Gainesville

#### University of Florida Affiliated Hospitals

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

Galnesville FL 32610

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 27; AA 1,265; OPV 9,616

#### Jacksonville

#### Jacksonville Health Education Program

Univ Hosp (Jacksonville HIth Educ Program) Mem Med Ctr (Jacksonville HIth Educ Program) Wolfson Children's Hosp (Jacksonville Hith Educ Prog)

#### Program Director:

Raymond H Alexander, MD

Dept of Urology

655 W 8th St

Jacksonville FL 32209

Length: 3 Year(s): Total Positions: 3 PGY1: 1

ADC 43; AA 2,315; OPV 3,612

#### Miami

#### University of Miami Affiliated Hospitals

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 Affiliated Hospitals

Tampa General Hospital

James A Haley Veterans Hospital

## Program Director:

Harry Grabstald, MD

Division of Urology, Box 16 12901 N 30th St

Tampa FL 33612

Length: 3 Year(s): Total Positions: 10 PGY1: 2

ADC 80; AA 1,418; OPV 5,516

### **GEORGIA**

# Atlanta

#### **Emory University Affiliated Hospitals**

Grady Memorial Hospital

Crawford W Long Memorial Hospital

**Emory University Hospital** 

Henrietta Egleston 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: 12 PGY1: 0

ADC 120; AA 5,500; OPV 13,000

#### Augusta

# Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital

Veterans Administration Medical Center (Augusta)

# Program Director:

Roy Witherington, MD

Eugene Talmadge Memorial Hospital

1120 15th St

Augusta GA 30912

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 25; AA 800; OPV 8,800

#### Savannah

Memorial Medical Center

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 37: AA 898: OPV 1.571

#### **HAWAII**

#### Honofulu

#### Tripler Army Medical Center, Honolulu

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 37; AA 1,850; OPV 10,100

#### ILLINOIS

#### Chicago

# Michael Reese Hospital and Medical Center

Michael Reese Hospital and Medical Center

VA Med Ctr (North Chicago)

### Program Director:

David Presman, MD

Michael Reese Hospital and Med Ctr, Dept of Urology

Lake Shore Dr at 31st St

Chicago IL 60616

Length: 3 Year(s): Total Positions: 10 PGY1: 2

ADC 44: AA 2.012: OPV 2.666

# Northwestern University Medical School

Affiliated Hospitals

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

#### University of Chicago Hospitals and Clinics

University of Chicago Hospitals and Clinics

Children's Memorial Hospital

### Program Director:

Harry W Schoenberg, MD

Univ of Chicago Hospitals and Clinics

950 East 59th Street

Chicago IL 60637

Length: 4 Year(s): Total Positions: 3 PGY1: 0

ADC 10; AA 528; OPV 3,629

# Mount Sinai Hospital and Medical Center of Chicago

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

# Rush-Presbyterian-St Luke's Medical Center

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 Illinois Affiliated Hospitals

University of Illinois Hospital

Cook County Hospital

Veterans Administration Westside Medical Center

## Program Director:

Patrick Guinan, MD

University of Illinois Hospital P O Box 6998

Chicago IL 60680

Length: 4 Year(s): Total Positions: 24 PGY1: 4

ADC 0; AA 0; OPV 0

# Maywood

# Loyola University Affiliated Hospitals

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 Position's: 4 PGY1: 0

ADC 525; AA 517; OPV 810

# Springfield

# Southern Illinois University Affiliated Hospitals

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

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 Barphill Dr Indianapolis IN 46223

# ADC 82; AA 4,492; OPV 10,716

#### **Iowa City**

University of Iowa Affiliated Hospitals University of Iowa Hospitals and Clinics

Length: 4 Year(s): Total Positions: 12 PGY1: 0

# Veterans Administration Medical Center (Iowa City)

**Program Director:** 

David A Culp, MD

University Hospital Dept of Urology

Iowa City IA 52242

Length: 4 Year(s): Total Positions: 15 PGY1: 3 ADC 65; AA 2,503; OPV 18,321

# **KANSAS**

# Kansas City

University of Kansas Medical Center

Univ of Kansas College of Hith Sciences and Hosp VA Med Ctr (Kansas City, Mo) 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: 0 ADC 60; AA 2,715; OPV 3,603

# KENTUCKY

### Lexington

University of Kentucky Medical Center

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: 8 PGY1: 2

ADC 11; AA 493; OPV 2,473

#### Louisville

#### University of Louisville Affiliated Hospitals

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**

#### Alton Ochsner Medical Foundation

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 15; AA 878; OPV 18,775

# Louisiana State University Affiliated Hospitals

Charity Hospital of Louisiana (LS 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 Affiliated Hospitals**

Tulane Medical Center Hospital

Charity Hospital of Louisiana (Tulane Division)

Huev P Long Memorial Hospital

VA Med Ctr (Alexandria)

Veterans Admin Med Ctr-Tulane Service (New Orleans)

## 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 93; AA 4,120; OPV 34,250

# Shreveport

# Louislana State University (Shreveport)

**Affiliated Hospitals** 

Louisiana State University Hospital (Shreveport)

VA Med Ctr (Shreveport)

# Program Director:

Derinis 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

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 Affiliated Hospitals

University of Maryland Hospital

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, Bethesda

Naval Hospital

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 13; AA 841; OPV 14,149

# **MASSACHUSETTS**

#### **Boston**

#### **Boston University Affiliated Hospitals**

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 Affiliated Hospitals

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 Massachusetts General Hospital

Program Director:

George R Prout, Jr, MD

Massachusetts General Hospital

Fruit St

Boston MA 02114

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 59; AA 1,993; OPV 5,161

# Tufts University Affiliated Hospitals

New England Medical Center

St Elizabeth's Hospital of Boston

Program Director:

171 Harrison Ave

Edwin M Meares, Jr, MD New England Medical Center

Boston MA 02111 Length: 4 Year(s): Total Positions: 4 PGY1: 0

ADC 30; AA 1,110; OPV 5,000

# Burlington

#### Lahey Clinic Foundation

Lahey Clinic Foundation

Lawrence F Quigley Memorial Hospital

New England Deaconess Hospital

#### Program Director:

Leonard M Zinman, MD

Lahey Clinic Foundation 41 Mall Rd

Burlington MA 01803

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 69; AA 3,200; OPV 8,600

#### **MICHIGAN**

#### Ann Arbor

### University of Michigan Affiliated Hospitals

University of Michigan Hospitals

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

VA Med Ctr (Ann Arbor)

Wayne County General Hospital

# Program Director:

Edward J Mc Guire, MD

University Hospital

1405 E Ann St

Ann Arbor MI 48109 Length: 3 Year(s): Total Positions: 20 PGY1: 4

ADC 90; AA 4,000; OPV 14,000

### Detroit

# Henry Ford Hospital

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

Wayne State University Affiliated Hospitals 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** 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

William Beaumont Hospital Program Director:

John R Lichtwardt, MD William Beaumont Hospital, Dept of Urology

3601 W Thirteen 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 Affiliated Hospitals

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 51; AA 2,035; OPV 17,668

Rochester

Mayo Graduate School of Medicine

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: 16 PGY1: 4

ADC 75; AA 4,426; OPV 57,934

St Paul

St Paul-Ramsey Medical Center/Hennepin County

**Medical Center** 

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

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 33; AA 1,653; OPV 8,012

**MISSOURI** 

Columbia

University of Missouri Medical Center

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

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: 15 PGY1: 3

ADC 40; AA 1,689; OPV 52,000

Washington University Affiliated Hospitals

Barnes Hospital

VA Med Ctr-John Cochran Division

Program Director:

William R Fair, MD

Washington Univ School of Medicine, Dept of Urology

St Louis MO 63110

Length: 4 Year(s): Total Positions: 10 PGY1: 0

ADC 98; AA 3,325; OPV 13,028

**NEBRASKA** 

Omaha

University of Nebraska Affiliated Hospitals

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 & 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** 

Dartmouth-Hitchcock Medical Center Veterans Admin Med and Reg Office Ctr

Program Director:

John R Richardson, Jr, MD

Darthmouth-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

U M D N J-New Jersey Medical School

**Affiliated Hospitals** 

University Hospital

VA Med Ctr (East Orange)

Program Director:

Joseph J Seebode, MD U M D N J-New Jersey Medical School Section of Urology

Newark NJ 07103

Length: 3 Year(s): Total Positions: 9 PGY1: 0

ADC 125; AA 2,695; OPV 7,042

**NEW MEXICO** 

Albuquerque

University of New Mexico Affiliated Hospitals

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 Affiliated Hospitals

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: 8 PGY1: 2 ADC 37; AA 2,096; OPV 4,595

Buffalo

SUNY at Buffalo Affiliated Hospitals

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 Sufnin, 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

► Millard Fillmore Hospital

Millard Fillmore Hospital

Program Director: Victor C Lazarus, MD

Millard Fillmore Hospital

3 Gates Circle Buffalo NY 14209

Length: 3 Year(s): Total Positions: 0 PGY1: 0

ADC 32; AA 3,228; OPV 6,009

**New York** 

Beth Israel Medical Center

Beth Israel Medical Center

La Guardia Hospital Program Director:

Elliot Leiter, MD

Beth Israel Medical Center

10 Nathan D Perlman Pl New York NY 10003

Length: 3 Year(s): Total Positions: 6 PGY1: 0 ADC 53; AA 2,500; OPV 2,459

► Columbia University Affiliated Hospitals

Presbyterian Hospital In the City of New York

Harlem Hospital Center

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: 0 PGY1: 0

ADC 68; AA 3,318; OPV 7,151

▶Cornell Cooperating Hospitals

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: 0 PGY1: 0

ADC 90; AA 2,554; OPV 5,037

Lenox Hill Hospital Lenox Hill Hospital

Program Director: John A Fracchia, MD

Lenox Hill Hospital 100 E 77th St

New York NY 10021

Length: 3 Year(s): Total Positions: 3 PGY1: 0 ADC 18; AA 1,223; OPV 1,147

Mount Sinal School of Medicine Affiliated Hospitals

City Hosp Ctr at Elmhurst-Mount Sinai Services

Veterans Administration Medical Center (Bronx) Program Director:

Mount Sinai Hospital

Hans E Schapira, MD Mount Sinai Medical Center, Dept of Urology

One Gustave L Levy Pl New York NY 10029

Length: 3 Year(s): Total Positions: 12 PGY1: 0 ADC 118; AA 3,667; OPV 10,904

#### **NEW YORK** cont'd

New York cont'd

New York University Medical Center

New York University Medical Center

Bellevue Hospital Cente Cabnni 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: 15 PGY1: 0

ADC 150; AA 5,703; OPV 10,231

New York (Bronx)

Albert Einstein College of Medicine Affiliated Hospitals

Montefiore Medical Center (Moses 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: 16 PGY1: 0

ADC 100; AA 3,085; OPV 10,000

New York (Brooklyn)

S U N Y Downstate Medical Center

Kings County Hospital Center State Univ Hosp/Downstate Med Ctr

Veterans Administration Medical Center (Brooklyn)

Program Director:

Keith Waterhouse, MD

S U N Y 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

**Brookdale Hospital Medical Center** 

Brookdale Hospital Medical Center

Program Director:

Hong Kim, MD

Brookdale Hosp Med Center, Dept of Urology

Linden Blvd & Brookdale Plaza

New York (Brooklyn) NY 11212

Length: 4 Year(s): Total Positions: 4 PGY1: 1

ADC 28; AA 1,422; OPV 1,577

New York (New Hyde Park)

Long Island Jewish-Hillside Medical Canter Program

Long Island Jewish-Hillside Medical Center

Queens Hospital Center

Rrogram 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 36; AA 1,314; OPV 3,914

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: 6 PGY1: 0

ADC 38; AA 1,396; OPV 5,200

Rochester

Strong Memorial Hospital of the University of Rochester

Strong Mem Hosp of the Univ of Rochester

Genesee Hospital

**Rochester General Hospita** 

Program Director:

ATK Cockett, MD

Strong Memorial Hospital

601 Elmwood Ave

Rochester NY 14642

Length: 4 Year(s): Total Positions: 8 PGY1: 0

ADC 39; AA 1,204; OPV 9,674

Syracuse

S U N Y Upstate Medical Center

State University Hospital

Crouse-Irving Memorial Hospital

Veterans Administration Medical Center (Syracuse)

Program Director:

Zahi Makhuli, MD

S U N Y 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 Affiliated Hospitals

Westchester County Medical Center (Valhalia)

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: 2

ADC 85; AA 2,115; OPV 12,261

NORTH CAROLINA

Chapel Hill

North Carolina Memorial Hospital North Carolina Memorial Hospital

Memorial Hospital 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: 8 PGY1: 2

ADC 55; AA 1,965; OPV 16,285

**Duke University Affiliated Hospitals** 

**Duke University Medical Center** 

Veterans Administration Medical Center (Asheville) Veterans Administration Medical Center (Durham)

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 Affiliated Hospitals** 

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

Northeastern Ohio Universities College of Medicine

Affiliated Hospitals

Akron General Medical Center Akron City Hospital

Program Director:

L Davis Arbuckle, Jr. MD

Jack L Summers, MD Akron General Medical Center

400 Wabash Ave

Akron OH 44307

Length: 3 Year(s): Total Positions: 10 PGY1: 2

ADC 64; AA 3,022; OPV 1,623

Cincinnati

University of Cincinnati Hospital Group

Univ of Cincinnati Med Ctr-Univ of Cincinnati Hosp

Children's Hospital Medical Center

Christ Hospital

Veterans Administration Medical Center (Cincinnati)

Program Director:

Arthur T Evans, MD

University of Cincinnati Medical Center

231 Bethesda Ave, M L #589

Cincinnati OH 45267

Length: 4 Year(s): Total Positions: 18 PGY1: 3

ADC 66; AA 3,408; OPV 8,506

Good Samaritan Hospital

Good Samaritan Hospital

Program Director:

H Willis Ratledge, MD Good Samaritan Hospital

3217 Clifton Ave Cincinnati OH 54220

Length: 3 Year(s): Total Positions: 3 PGY1: 0 ADC 21; AA 916; OPV 403

Cleveland

Case Western Reserve University Affiliated Hospitals

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: 0 ADC 45; AA 2,442; OPV 1,941

Cleveland Clinic Foundation

Cleveland Clinic Foundation Program Director:

Ralph A Straffon, MD Cleveland Clinic Foundation, Dept of Urology

9500 Euclid Ave Cleveland OH 44106

Length: 3 Year(s): Total Positions: 15 PGY1: 3 ADC 60; AA 2,029; OPV 10,774

Columbus Ohio State University Hospitals

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 32; AA 2,496; OPV 8,432

Dayton

Wright State University Affiliated Hospitals

Veterans Administration Medical Center (Dayton)

Program Director: Sharat D Kalvakota, MD

Veterans Administration Medical Center 4100 W Third Ave

Dayton OH 45428 Length: 3 Year(s): Total Positions: 3 PGY1: 0 ADC 24; AA 338; OPV 982

#### OHIO cont'd

#### Toledo

Medical College of Ohio at Toledo Associated Hospitals

Medical College of Ohio Hospital St Vincent Hospital and Medical Center

Toledo Hospital

#### Program Director:

Kenneth A Kropp, MD

Medical College of Ohio, Dept of Urology C \$ #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

Oklahoma Memorial Hospital Oklahoma Children's Memonal Hospital VA Med Ctr (Oklahoma City)

#### **Program Diractor:**

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 Affiliated Hospitals

Oregon Health Sciences University Hospital Veterans Administration Medical Center (Portland)

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: 12 PGY1: 2 ADC 42; AA 1,300; OPV 8,500

#### **PENNSYLVANIA**

# Danville

# Geisinger Medical Center

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

Saint Vincent Health Center-Hamot Medical Center

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 40; AA 2,414; OPV 11,442

# Hershey

Milton S Hershey Medical Center of the Pennsylvania State University

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: 4 PGY1: 1

ADC 23; AA 1,153; OPV 4,403

# Philadelphia

Temple University Affiliated Hospitals

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: 6 PGY1: 0

ADC 82; AA 1,700; OPV 10,000

#### Thomas Jefferson University Affiliated Hospitals

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 2,200; OPV 5,500

#### University of Pennsylvania Affiliated Hospitals

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

Presbytenan-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 Affiliated Hospitals

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: 10 PGY1: 0 ADC 80: AA 12,000: OPV 25,000

### **RHODE ISLAND**

# Providence

**Rhode Island Hospital Program** Rhode Island Hospital

Roger Williams General Hospital

VA Med Ctr (Providence) **Program Director:** 

John F Maynard, MD

Dept of Urology

110 Lockwood St Providence RI 02903

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 Teaching Hospitals

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 Affiliated Hospitals

University of Tennessee Medical Center

Baptist Memorial Hospital

City of Memphis Hospital

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

## Nashville

Vanderbiit University Affiliated Hospitals

Vanderbilt University Hospital

**Baptist Hospital** 

Metropolitan Nashville General Hospital Veterans Administration Medical Center (Nashville)

Program Director:

Fred K Kirchner, Jr, MD

Vanderbilt University Hospital 21st and Garland Aves

Nashville TN 37232

Length: 4 Year(s): Total Positions: 8 PGY1: 0 ADC 75; AA 3,500; OPV 12,600

# **TEXAS**

# Dallas

University of Texas Southwestern Medical School

Affiliated Hospitals Dallas Cnty Hosp Dist/Parkland Mem Hosp

**Baylor University Medical Center** 

Children's Medical Center of Dallas

John Peter Smith Hospital 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: 12 PGY1: 0 ADC 129; AA 5,800; OPV 11,000

Galveston

Length: 4 Year(s): Total Positions: 4 PGY1: 0

University of Texas Medical Branch Hospitals 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

ADC 20; AA 584; OPV 3,729

#### TEXAS cont'd

#### Houston

**Baylor College of Medicine Affiliated Hospitals** 

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 Affiliated Hospitals

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: 0

ADC 85; AA 2,841; OPV 11,470

#### San Antonio

### Brooke Army Medical Center, San Antonio

Brooke Army Medical Center

Program Director:

Col C Ritchie Spence, MC

**Brooke Army Medical Center** 

P O Box 213, Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 23; AA 1,238; OPV 19,473

#### University of Texas at San Antonio Teaching Hospitals

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 Curl Dr

San Antonio TX 78284

Length: 4 Year(s): Total Positions: 10 PGY1: 0

ADC 64; AA 2,312; OPV 10,129

# Wilford Hall USAF Medical Center, San Antonio

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: 2 PGY1: 0

ADC 31; AA 1,256; OPV 17,958

#### Temple

#### Scott and White Memorial Hospital Scott and White Memorial Hospital

Olin E Teague Veterans Center

Program Director:

Gerald T Keegan, MD

Scott and White Memorial Hospital, Dept of Urology

2401 S 31st St

Temple TX 76508

Length: 3 Year(s): Total Positions: 5 PGY1: 1

ADC 15; AA 1,267; OPV 11,483

#### UTAH

#### Salt Lake City

### University of Utah Affiliated Hospitals

University of Utah 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

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 Affiliated Hospitals

University of Virginia Hospitals

Veterans Administration Medical Center (Salem)

#### Program Director:

Jay Y Gillénwater, MD

Univ of Virginia School of Medicine

Dept of Urology, Box 422

Charlottesville VA 22908

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 28; AA 937; OPV 9,739

#### Norfolk

# Eastern Virginia Graduate School of Medicine Affiliated Hospitals

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 Regional Medical Center, Portsmouth

Naval Hospital

Program Director:

Capt Gordon R Mac Donald, M C, USN

Dept of Urology

Naval Regional Medical Center

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 8 PGY1: 0

'ADC 33; AA 1,246; OPV 21,890

# Richmond

# Virginia Commonwealth University M C V

**Affiliated Hospitals** 

Medical College of Virginia Hospital Mc Guire VA 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: 2

ADC 57; AA 1,625; OPV 19,000

## WASHINGTON

#### Seattle

### University of Washington Affiliated Hospitals

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: 8 PGY1: 0

ADC 39; AA 2,066; OPV 17,161

#### Tacoma

# Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Ltc William D Belville, MD Madigan Army Medical Center

Box 301

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 Hospital

West Virginia University Hospital

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 Affiliated Hospitals

University 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: Kenneth B Cummings, 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 Affiliated Hospitals
Milwaukee County Medical Complex

Froedtert Memorial Lutheran Hospital
Veterans Administration Medical Center (Wood)

Program Director: Russell K Lawson, MD

Freodtert Memorial Lutheran Hospital

Milwaukee Wi 53226 Length: 3 Year(s): Total Positions: 10 PGY1: 2 ADC 49; AA 1,992; OPV 6,329

# UNITED STATES AIR FORCE

#### \_\_\_\_

#### TEXAS

Wilford Half U.S.A.F. Medical Center, San Antonio

Wilford Hall U.S.A.F. Medical Center,

Donald E Novicki, MD Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology

San Antonio

Program Director:

San Antonio TX 78236

Length: 4 Year(s): Total Positions: 2 PGY1: 0 ADC 31; AA 1,256; OPV 17,958

### **UNITED STATES ARMY**

### **CALIFORNIA**

San Francisco

Letterman Army Medical Center Program, San Francisco

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: 1

ADC 12; AA 456; OPV 6,803

#### **COLORADO**

Aurora

Fitzsimons Army Medical Center, Aurora

Fitzsimons Army Medical Center

Program Director:

Col Howard E Fauver, MD

Fitzsimons Army Medical Center

Dept of Urology

Aurora CO 80045

Length: 3 Year(s): Total Positions: 3 PGY1: 0

ADC 20; AA 750; OPV 10,498

#### **TEXAS**

San Antonio

Brooke Army Medical Center, San Antonio

**Brooke Army Medical Center** 

Program Director:

Col C Ritchie Spence, MC

Brooke Army Medical Center

P O Box 213, Fort Sam Houston

San Antonio TX 78234

Length: 3 Year(s): Total Positions: 6 PGY1: 0

ADC 23; AA 1,238; OPV 19,473

#### WASHINGTON

Tacoma

Madigan Army Medical Center, Tacoma

Madigan Army Medical Center

Program Director:

Ltc William D Belville, MD

Madigan Army Medical Center

Box 301

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, Oakland

Naval Hospital

Kaiser-Permanente Medical Cente

Program Director:

Cmdr G J Gavrell, MC Naval Hospital

Dept of Urology

Oakland CA 94627

Length: 3 Year(s): Total Positions: 4 PGY1: 0

ADC 15; AA 698; OPV 14,000

San Diego

Naval Hospital, San Diego

Naval Hospital

Program Director:

M P McCarthy, MD

Naval Regional Medical Center

Park Blvd

San Diego CA 92134

Length: 4 Year(s): Total Positions: 8 PGY1: 2

ADC 30; AA 1,500; OPV 30,000

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training ADC = Average Daily Census; AA = Annual Admissions; OPV = Annual Outpatient Visits

# **VIRGINIA**

**Portsmouth** 

Naval Regional Medical Center, Portsmouth

Naval Hospital

Program Director:

Capt Gordon R Mac Donald, M C. USN

Dept of Urology

Naval Regional Medical Center

Portsmouth VA 23708

Length: 3 Year(s): Total Positions: 8 PGY1: 0

ADC 33: AA 1,246: OPV 21,890

# TRANSITIONAL PROGRAM

# **ALABAMA**

Birmingham

► Baptist Medical Center

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: 0

SPEC: IM, GS

Carraway Methodist Medical Center

Cerraway 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 (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**

**ACCREDITED RESIDENCIES IN TRANSITIONAL PROGRAM** 

Phoenix

St Joseph Hospital Medical Center

St Joseph's Hospital and Medical Center Program Director:

Steven Shapiro, MD

St Joseph's Hospital and Medical Center

P O Box 2071

Phoenix AZ 85001

Good Samarltan Medical Center

Good Samaritan Medical Center Program Director:

Willaim J 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

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

#### 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

Tuscon Hospitals Medical Education Program

P O Box 42195

Tuscon AZ 85733 Length: 1 Year(s): Total Positions: 15

SPEC: IM. GS

# **ARKANSAS**

Little Rock

University of Arkansas College of Medicine

**Baptist Medical Center** Arkansas Children's Hospital

St Vincerit 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: 33

SPEC: AN, IM, ORS

3345 B 5 86

### **CALIFORNIA**

#### Fairfield

David Grant USAF Medical Center

David Grant USAF Medical Center

Program Director:

Lt. Col. Mark B Gray, MD David Grant, USAF Medical Center

Travis Air Force Base

Fairfield CA 94535

Length: 1 Year(s): Total Positions: 3

SPEC: IM, GS

#### Fresno

University of California (San Francisco)

Affiliated Hospitals

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: 8

SPEC: EM. IM

#### Los Angeles

White Memorial Medical Center

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

▶Naval Regional Medical Center

Naval Hospital

**Program Director:** 

D W Oller, M D, MC

Naval Regional Medical Center

Dept of Surgery

Oakland CA 94627

# Highland General Hospital

Highland General Hospital

Program Director:

Tom Miller, MD

Highland General Hospital 1411 E 31st St

Oakland CA 94602

Length: 1 Year(s): Total Positions: 19

SPEC: EM, IM, GS

#### San Bernardino

San Bernardino County Medical Center

San Bernardino County Medical Center

Program Director:

Merrill N Werblun, MD

San Bernardino County Medical Center

780 E Gilbert St

San Bernardino CA 92404

Length: 1 Year(s): Total Positions: 6

SPEC: FP, OBG

# San Diego

Naval Hospital, San Diego Naval Hospital

**Program Director:** 

Cdr R I Ridenour, MC Naval Regional Medical Center

**Building 8** 

San Diego CA 92134

Length: 1 Year(s): Total Positions: 0

SPEC: IM, P, GS

Mercy Hospital and Medical Center 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: 16

SPEC: AN, IM, OBG, ORS, PD, GS

#### San Francisco

Mount Zion Hospital and Medical Center

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

#### ▶Letterman Army Medical Center

Letterman Army Medical Center

Program Director:

Ltc Stephen A Volk, MC

Letterman Army Medical Center

Attn: HSHH-ZCE

Presidio of San Francisco CA 94129 Length: 1 Year(s): Total Positions: 0

SPEC: IM, GS

### St Mary's Hospital and Madical Center

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

Santa Clara Valley Medical Center

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: 10

SPEC: IM, DR

### Santa Barbara

Santa Barbara Cottage Hospital

Santa Barbara Cottage Hospital

Program Director:

Charlotte S Tyler, MD

Santa Barbara Cottage Hospital Bath St at Pueblo, P O B 689

Santa Barbara CA 93102

Length: 1 Year(s): Total Positions: 0 SPEC: IM, DR

# Stockton

San Joaquin General Hospital

San Joaquin General Hospital

Program Director:

Patricia A Dixon, MD San Joaquin General Hospital

POB1020

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

Los Angeles Cnty Harbor-U C L A Med Ctr

Program Director: Jerrold 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: 16

SPEC; AN, D, EM, FP, OPH, ORS, PTH, DR

# COLORADO

#### Aurora

Fitzsimons Army Medical Center .

Fitzsimons Army Medical Center

Program Director: Col Alphonse C Gomez, MD

Fitzsimons Army Medical Center

Attn: HSHG-ZB Aurora CO 80045

Length: 1 Year(s): Total Positions: 9

SPEC: IM, OBG, ORS, PD, DR, GS, U . .

#### Denver

**Mercy Medical Center** 

Mercy Medical Center Progrem Director:

Larry A Green, MD

Mercy Medical Center

1619 Milwaukee St

Denver CO 80206

Length: 1 Year(s): Total Positions: 4

SPEC: FP, PTH

# Presbyterian-St Luke's Medical Center

Presbytenan Denver Hosp (Pres/St Luke's Med Ctr)

St Luke's Hosp (Presbyterian/St Luke's Med Ctr)

Program Director:

Alan Lawrence Schocket, MD

Presbytenan 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

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

2.20

Hartford Hospital

Hartford Hospital

Program Director: Donald L Brown, MD

Hartford Hospital

80 Seymour St Hartford CT 06115

Length: 1 Year(s): Total Positions: 10

# SPEC: AN, DR

New Haven Hospital of St Raphael

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

Wilmington Medical Center

Wilmington Medical Center Program Director: E Wayne Martz, MD

Wilmington Medical Center

Length: 1 Year(s): Total Positions: 4 SPEC: FP, IM, PD

Wilmington DE 19899

D. C.

Andrews A F B

Malcolm Grow U S A F Medical Center

Malcolm Grow USAF Medical Center Walter Reed Army Medical Center

Program Director:

Anthony M Policastro, 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** 

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

**Howard University Hospital** 

Howard University Hospital

Program Director:

John L Townsend, MD Howard University Hospital

2041 Georgia Ave, NW

Washington DC 20060

Length: 1 Year(s): Total Positions: 14

SPEC: IM. GS

Walter Reed Army Medical Center

Walter Reed Army Medical Center

Program Director:

Leo L Bennett, MD

Walter Reed Army Medical Center

Attn: HSHL-MAA-MED Washington DC 20012

Length: 1 Year(s): Total Positions: 11

SPEC: IM, N, OPH, ORS, OTO, GPM, DR, GS, U

**GEORGIA** 

Atlanta

**Emory University Affiliated Hospitals** 

**Emory University Hospital** 

Grady Memorial Hospital Henrietta Egleston 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

Georgia Baptist Medical Center Program Diractor:

James S Maughon, MD

Georgia Baptist Medical Center

300 Boulevard, NE, 3 West

Atlanta GA 30312

Length: 1 Year(s): Total Positions: 9

SPEC: IM, OBG, ORS, GS

Augusta

Madical College of Georgia

Eugene Talmadge Memorial Hospital Veterans Administration Medical Center (Augusta)

Program Director:

Malcolm I Page, MD

Medical College of Georgia

Augusta GA 30912 Length: 1 Year(s): Total Positions: 12

SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PD, P,

DR, TR, GS, U

Columbus

the Medical Center

the Medical Center

Tulane Medical Center Hospital

Program Director:

George W Shannon, MD

the Medical Center

P O Box 951

Columbus OH 31902

Length: 1 Year(s): Total Positions: 4

SPEC: FP, ORS

Fort Gordon

Dwight David Eisenhower Army Medical Center

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: 3

SPEC: FP, IM, GS

Medical Center of Central Georgia

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

HAWAII

Honolulu

Tripler Army Medical Center

Tripler Army Medical Center

Program Director:

Lt Col Robert C Lister, M D, MC

Tripler Army Medical Center

Attn: HSHK-PS-ME

Honolulu HI 96859 Length: 1 Year(s): Total Positions: 15

SPEC: IM, OBG, OPH, ORS, OTO, PD, P, GS, U

University of Hawaii Integrated Program

Queens Medical Center Kaiser Foundation Hospital (Honolulu)

Kapiolani-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: 14

SPEC: IM, PD, GS

ILLINOIS

Berwyn

Mac Neal Memorial Hospital

Mac Neal Memorial Hospital

Program Director: Kenneth A Fischer, MD

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

Columbus-Cuneo-Cabrini Medical Center

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: 4

SPEC: OBG, PD, GS

Cook County Hospital

Cook County Hospital

Program Director:

Conrad Tasche, MD

Cook County Hospital

720 S Wolcott Avenue

Chicago IL 60612

Length: 1 Year(s): Total Positions: 6

SPEC: AN, FP, DR

Illinois Masonic Medical Center

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 Memoriel Hospital

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

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 Centar

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

Swedish Covenant Hospital

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

St Francis Hospital of Evanston

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, PD, GS

Oak Park

West Suburban Hospital

West Suburban Hospital Medical Center

West Suburban Hospital Medical Center Program Director:

Malcolm A Deam, MD

Erie at Austin Oak Park IL 60302

Length: 1 Year(s): Total Positions: 4 SPEC: FP, IM

#### ILLINOIS cont'd

#### Peoria

St Francis Hospital and Medical Center 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

USAF Medical Center USAF Medical Center Program Director: Lt Col Lee Toon, M C, MD USAF Medical Center Scott Air Force Base IL 62225 Length: 1 Year(s): Total Positions: 5

**INDIANA** 

#### Fort Wayne

SPEC: FP, PD, GS

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

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

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

Ball Memorial Hospital

Program Director:

John L Cullison, MD

Bàll Memorial Hospital 2401 University Ave

Muncie IN 47303

Length: 1 Year(s): Total Positions: 12

SPEC: FP, IM

### South Bend

# Memorial Hospital/South Bend Medical Foundation

Memorial Hospital of South Bend

South Bend Medical Foundation Hospitals

**Program Director:** 

Doriald T Olson, MD

Memorial Hospital

615 North Michigan Street

South Bend IN 46601

Length: 1 Year(s): Total Positions: 4

SPEC: FP, PTH

#### **IOWA**

#### Des Moines

**Broadlawns Medical Center** 

Broadlawns Medical Center

Iowa Methodist Medical Center

#### Program Director:

John Hess, Jr, MD

**Broadlawns Medical Center** 

18th and Hickman Road

Des Moines IA 50314

Length: 1 Year(s): Total Positions: 2

SPEC: FP, GS

### LOUISIANA

#### **Baton Rouge**

Earl K Long Memorial Hospital

Earl K Long Memorial Hospital

Program Diractor:

Edward J Skeins, Jr, MD Earl K Long Memorial Hospital

5825 Airline Highway, P O B 52999

Baton Rouge LA 70805

Length: 1 Year(s). Total Positions: 0

SPEC: IM, PD

#### Independence

Tulane University School of Medicine

Lallie Kemp Charity Hospital

Program Director:

Charles A Cefalu, MD

Lallie Kemp Charity Hospital

POB70, Hwy 51 South

Independence LA 70443

Length: 1 Year(s): Total Positions: 4

SPEC: EM, IM, OBG, PD, GS

#### Lafayette

Louisiana State University Medical Center

University Medical Center

Program Director:

Richard F Howes, MD

University Medical Center 2390 West Congress St, P O B 4016-C

Lafayette LA. 70502

Length: 1 Year(s): Total Positions: 6

SPEC: IM, OBG, ORS, PD, GS

### New Orleans

Charity Hospital at New Orleans (L S U Division)

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, GS

## Tulane University Affiliated Hosptials

Charity Hospital of Louisiana (Tulane Division)

Huey P Long Memorial Hospital

Lallie Kemp Charity Hospital

Touro Infirmary

Tulane Medical Center Hospital

Veterans Admin Med Ctr-Tulane Service (New Orleans)

# Program Director:

Fernando Chinno, 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

Louisiana State University (Shreveport) Hospitals

Louisiana State University Hospital (Shreveport)

E A Conway Memorial Hospital

VA Med Ctr (Shreveport)

# Program Director:

Derinis D Venable, MD

Louisiana State University Medical Center

1501 Kings Highway, P O B 33932

Shreveport LA 71130

Length: 1 Year(s): Total Positions: 16

SPEC: IM, OBG, OPH, PD, GS

#### MARYLAND

#### Baltimore

Maryland General Hospital

Maryland General Hospital

Program Director:

Michael C Yen, MD

Maryland General Hospital

827 Linden Ave

Baltimore MD 21201

Length: 1 Year(s): Total Positions: 8

SPEC: IM. OPH

#### South Baltimore General Hospital

South Baltimore General Hospital

### Program Director:

Colen C Heinritz, MD

South Baltimore General Hospital

3001 South Hanover Street Baltimore MD 21230

Length: 1 Year(s): Total Positions: 6

SPEC: IM, OBG, PD, GS

#### Bethesda

#### Naval Hospital, Bethesda

Naval Hospital

Program Director:

Cdr 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

Lemuel Shattuck Hospital

Lemuel Shattuck Hospital Program Director:

Kenneth Pariser, MD

Lemuel Shattuck Hospital

170 Morton Street Jamaica Plain MA 02130

Length: 1 Year(s): Total Positions: 7 SPEC: P

# 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 Womeh'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

Carney Hospital/Boston University Medical Center Camey Hospital

Program Director:

Philip C Carling, MD Carney Hospital

2100 Dorchester Ave

Boston MA 02124

Length: 1 Year(s): Total Positions: 6 SPEC: IM, GS

#### MASSACHUSETTS cont'd

#### Brockton

**Brockton Hospital/Boston University Medical Center** 

**Brockton Hospital** University Hospital

**Program Director:** 

Burton J Polansky, MD **Brockton Hospital** 680 Centre St

Btockton MA 02402

Length: 1 Year(s): Total Positions: 5

SPEC: IM, P, DR

Cambridge

Cambridge Hospital Cambridge Hospital

Program Director:

Ira L Mintzer, MD Robert Dorwart, MD

Cambridge Hospital 1493 Cambridge St

Cambridge MA 02139

Length: 1 Year(s): Total Positions: 8

SPEC: IM, OBG, PD, P

Framingham

Framingham Union Hospital/Boston University

Medical Center

Framingham Union Hospital

University Hospital

Program Director:

Fránk 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 Medical Center, Program A

Malden Hospital

**Boston City Hospital** 

University Hospital

Program Director: Warren Bennett, MD

Malden Hospital

Hospital Road Maiden MA 02148

Length: 1 Year(s): Total Positions: 6

SPEC: IM, P

# Malden Hospital/Boston University Medical Center,

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: 3

SPEC: IM, GS

#### Salem

# Salem Hospital

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

#### Worcester

Worcester City Hospital

Worcester City Hospital

Program Director:

John A Merritt, MD

Worcester City Hospital

26 Queen St

Worcester MA 01610

Length: 1 Year(s): Total Positions: 4

SPEC: EM, IM

#### **MICHIGAN**

#### Ann Arbor ..

St Joseph Mercy Hospital

St Joseph Mercy Hosp (Div of C Mc Auley Hith Ctr)

Program Director:

Jack H Carman, MD

St Joseph Mercy Hospital

P O B 995

Ann Arbor MI 48106

Length: 1 Year(s): Total Positions: 8

SPEC: IM, OBG

### University of Michigan Medical Center

University of Michigan Hospitals

Program Director:

Beatriz E Amendola, MD

University of Michigan Medical Center

Box M 056

Ann Arbor MI 48109

Length: 1 Year(s): Total Positions: 1

SPEC: PD. GS

#### Dearborn

Oakwood Hospital

Oakwood Hospital

Program Director:

Nicholas J Lekas, MD

Oakwood Hospital

18101 Oakwood Boulevard

Dearborn Mt 48124

Length: 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 48214

# Henry Ford Hospital

Henry Ford Hospital

Program Director:

David C Leach, MD Henry Ford Hospital

2799 W Grand Boulevard

Detroit MI 48202

Length: 1 Year(s): Total Positions: 18

SPEC: IM, OPH

# St John Hospital

St John Hospital

Program Director:

John H Burrows, MD St John Hospital

22101 Moross Rd

Detroit MI 48236 Length: 1 Year(s): Total Positions: 6

SPEC: IM, GS

# Wayne State University Affiliated Hospitals Program

Harper-Grace Hospitals-Grace Division

Program Director:

Kenneth L Bergsman, MD

Harper-Grace Hospitals, Grace Division

18700 Meyers Rd

Detroit MI 48235 Length: 1 Year(s): Total Positions: 9

SPEC: IM, PD, GS

#### Flint

St Joseph Hospital

St Joseph Hospital

Program Director:

Lewis E Simoni, MD

St Joseph Hospital

302 Kensington Flint MI 48502

Length: 1 Year(s): Total Positions: 2

SPEC: FP, DR

### **Hurley Medical Center**

Hurley Medical Center

Program Director: Willys Mueller, MD

**Hurley Medical Center** 

One Hurley Plaza Flint MI 48502

Length: 1 Year(s): Total Positions: 15

SPEC: IM, OBG, PD

#### Grand Rapids Butterworth Hospital

Butterworth Hospital

Program Director:

Raymond Gonzalez, MD

**Butterworth Hospital** 100 Michigan, N E

Grand Rapids MI 49003

Length: 1 Year(s): Total Positions: 3 SPEC: EM, IM, OBG, PD, GS

# **Blodgett Memorial Medical Center**

Blodgett Memorial Medical Center

Program Director: Robert L Tupper, MD

Blodgett Memorial Medical Center 1840 Wealthy Street, S E

Grand Rapids MI 49506 Length: 1 Year(s): Total Positions: 8 SPEC: IM, GS

St Mary's Hospital St Mary's Hospital

**Program Director:** 

John C Peirce, MD St Mary's Hospital

200 Jefferson Avenue, S E

Grand Rapids MI 49503 Length: 1 Year(s): Total Positions: 5 SPEC: FP, IM, OBG, ORS, PTH, PS, P, DR, GS

# Kalamazoo

Southwestern Michigan Area Health Education Center Bronson Methodist Hospital

Borgess Medical Center Program Director:

Lee Berens, MD

Southwestern Michigan Area Health Education Center

1521 Gull Rd

Kalamazoo Mi 49001 Length: 1 Year(s): Total Positions: 6

Lansing

SPEC: FP, IM

**Edward W Sparrow Hospital** Edward W Sparrow Hospital

Program Director: John M Armstrong, D

Edward W Sparrow Hospital 1215 E Michigan Ave, P O Box 30480

Lansing MI 48909

Length: 1 Year(s): Total Positions: 6 SPEC: FP, OBG, PTH

# **Pontiac**

St Joseph Mercy Hospital

St Joseph Mercy Hospital Program Director:

Daniel E Leb, MD

St Joseph Mercy Hospital 900 Woodward Ave Pontiac MI 48053

Length: 1 Year(s): Total Positions: 4 SPEC: IM, OBG, PD, DR, GS1

### MICHIGAN cont'd

#### Royal Oak

William Beaumont Hospital

William Beaumont Hospital

Program Director:

Gerald S Weintraub, MD

William Beaumont Hospital

3601 West 13 Mile Road

Royal Oak MI 48072

Length: 1 Year(s): Total Positions: 14

SPEC: EM, IM

#### Southfield

Providence Hospital

Providence Hospital

Program Director:

Jeffrey Zaks, MD Providence Hospital

16001 W Nine Mile, P O B 2043

Southfield MI 48037

Length: 1 Year(s): Total Positions: 2

SPEC: AN, IM, GS

# **MINNESOTA**

#### Minneapolis

Hennepin County Medical Center

Hennepin County Medical Center

University of Minnesota Hospital and Clinics

Program Director:

Richard B Raile, MD

Hennepin County Medical Center

701 Park Avenue, South

Minneapoliş MN 55415

Length: 1 Year(s): Total Positions: 10

SPEC: AN, D, OPH, PD, P, GS

# **MISSOURI**

#### St Louis

Deaconess Hospital

Deaconess Hospital

Program Director:

MR Hill, MD

Deaconess Hospital

6150 Oakland Ave St Louis MO 63139

Length: 1 Year(s): Total Positions: 16

SPEC: IM, PTH

#### St John's Mercy Medical Center

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 63141

Length: 1 Year(s): Total Positions: 12

SPEC: IM, OBG, PTH

#### **NEBRASKA**

#### Omaha

**Creighton University** 

Creighton University

Program Director:

Alan R Kunkel, MD Creighton University

601 North 30th Street

Omaha NE 68131

Length: 1 Year(s): Total Positions: 6

SPEC: FP, IM

#### **NEW JERSEY**

#### Hackensack

Hackensack Medical Center

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

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 - Fitkin Hospital

Jersey Shore Medical Center-Fitkin Hospital

Program Director:

Anthony P Despirito, MD

Jersey Shore Medical Center-Fitkin Hospital

1945 Corlies Ave

Neptune NJ 07753

Length: 1 Year(s): Total Positions: 12

SPEC: IM, PD

#### Newark

U M D N J-New Jersey Medical School

University Hospital

Program Director:

·Albert H Levy, MD

U M D N J-University Hospital

100 Bergen St

Newark NJ 07107

Length: 1 Year(s): Total Positions: 4

SPEC: IM, N, OBG, PD

# U M D N J-New Jersey Medical School

Affiliated Hospitals

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: 10 SPEC: IM, OBG, PD, P, GS

**United Hospitals Medical Center** United Hospitals Medical Center (Newark)

**Program Director:** 

Elaine German, MD

United Hospitals Medical Center

15 S Ninth at

Newark NJ 01707

Length: 1 Year(s): Total Positions: 13

SPEC: IM. PD

#### Paterson

St Joseph's Hospital and Medical Center

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

Overlook Hospital Program Director:

Mary T Herald, MD

Overlook Hospital 193 Morns Ave

Summit NJ 07901 Length: 1 Year(s): Total Positions: 7

SPEC: EM, FP, IM, PD, DR

# **NEW YORK**

#### Cooperstown

Mary Imogene Bassett Hospital

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

**Uinted Health Services** 

Wilson Hospital (Division of United Health Service

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

Harlem Hospital Center

Program Director:

Gerald E Thomson, MD

Harlem Hospital Center 135th St & 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

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, DR, GS

Syracuse St Joseph's Hospital Health Center

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, GS

# **NORTH DAKOTA**

Fargo

University of North Dakota School of Medicine St Luke's Hospitals

Program Director:

St Luke's Hospital - Fargo Clinic 5th St North at Mills Ave

Richard A Olafson, MD

Fargo ND 58122 Length: 1 Year(s): Total Positions: 6 SPEC: FP, IM, GS

# OHIO

# Akron

►Akron City Hospital

Akron City Hospital

Program Director: Charles Ross, MD

Akron City Hospital 525 E Market St Akron OH 44309

### OHIO cont'd

#### Akron cont'd

Akron General Medical Center 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

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

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

Cleveland Clinic Foundation

Program Director:

Bertram Fleshler, 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 Sinal Medical Center of Cleveland

Mount Sinai Medical Center of Cleveland

Program Director:

Edgar Lee, Jr, 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

### St Luke's Hospital

St Luke's Hospital

Program Director:

Carolyn K Lee, MD St Luke's Hospital

11311 Shaker Blvd

Cleveland OH 44104

Length: 1 Year(s): Total Positions: 8

SPEC: FP, IM, OBG, PD, GS

### Columbus

**Mount Carmel Medical Center** 

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

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: IM, GS

### Kettering

Kettering Medical Center

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 Ohlo

Medical College of Ohio Hospital

Mercy Hospital

St Vincent Hospital and 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, PD, P, DR, GS

#### Mercy Hospital

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

St Elizabeth Hospital Medical Center

Program Director:

Leonard P Caccamo, MD

St Elizabeth Hospital Medical

1044 Belmont Ave, P O B 1790 Youngstown OH 44501

Length: 1 Year(s): Total Positions: 5

# Youngstown Hospital Association

Youngstown Hospital Association

Program Director:

SPEC: FP, IM

Richard W Juvancic, MD

Youngstown Hospital Association

345 Oak Hill Ave

Youngstown OH 44501

Length: 1 Year(s): Total Positions: 9

SPEC: IM. PD. GS

# **OKLAHOMA**

### Oklahoma City

University of Oklahoma Health Sciences Center

Oklahoma Memorial Hospital

Baptist Medical Center of Oklahoma

Oklahoma Children's Memorial Hospital

Presbyterian Hospital **Program Director:** 

David C Mock, MD

University of Oklahoma College of Medicine

POB 26901

Oklahoma City OK 73190

Length: 1 Year(s): Total Positions: 4 SPEC: IM, N, OPH, PTH, P, GS, U

**OREGON** 

### **Portland**

**Emanuel Hospital** 

**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**

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 Affiliated Hospitals

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

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: 2

SPEC: IM, OBG

### Darby

### Mercy Catholic Medical Center

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** 

**Hamot Medical Center** Program Director:

Vincent P Rogers, MD

Hamot Medical Center

201 State St Erie PA 16550

Length: 1 Year(s): Total Positions: 2 SPEC: FP. ORS

### **Johnstown**

Conemaugh Valley Memorial Hospital Conemaugh Valley Memorial Hospital

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

Program Director:

Lancaster Lancaster General Hospital

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

### PENNSYLVANIA cont'd

Mc Keesport ►Mc Keesport Hospital

Mc Keesport Hospital

Program Director:

Rudolph L Buck, MD Mc Keesport Hospital 1500 Fifth Ave

Mc Keesport PA 15132

Langth: 1 Year(s): Total Positions: 0

SPEC: FP. IM. GS

Philadelphia

Chestnut Hill Hospital

Chestnut Hill Hospital

Program Director:

Warren D Lambright, MD Chestnut Hill Hospital 8835 Germantown Ave Philadelphia PA 19118

Length: 1 Year(s): Total Positions: 5

SPEC: FP, OPH

Frankford Hospital Program

Frankford Hospital, Torresdale Division

Program Director:

Ronald E Cohn, MD

Frankford Hospital

Frankford Ave & Wakeling St

Philadelphia PA 19114

Length: 1 Year(s): Total Positions: 18

SPEC: IM, OBG, GS

Presbyterian - University of Pennsylvania Medical Center

Presbyterian-Univ of Pennsylvania Med Ctr

Program Director:

Robert G Trout, MD

Presbyterian - University of Pennsylvania Medical Center

51 N 39th St

Philadelphia PA 19104

Length: 1 Year(s): Total Positions: 9

SPEC: IM, DR, GS

Hospitals of the University Health Center of Pittsburgh

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: 6

SPEC: AN, IM, N, OBG, OPH, PD, P

Mercy Hospital of Pittsburgh

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

Shadyside Hospital Program Diractor:

David E Reed, MD Shadyside Hospital

5230 Centre Ave

Pittsburgh PA 15232

Length: 1 Year(s): Total Positions: 6

SPEC: FP, IM

St Francis General Hospital

St Francis General Hospital

**Program Director:** 

Elmer J Holzinger, MD

St Francis General Hospital

45th St (Off Penn Ave)

Pittsburgh PA 15201

Length: 1 Year(s): Total Positions: 7

SPEC: IM, OPH

Reading

Reading Hospital and Medical Center

Reading Hospital and Medical Center

Program Director:

Eugene H Hildreth, MD

Reading Hospital and Medical Center

6th Ave & Spruce St

Reading PA 19603

Length: 1 Year(s): Total Positions: 4

SPEC: FP, IM, OBG, P, DR, GS

York

York Hospital

York Hospital Program Director:

S. Phillips Laucks, MD

York Hospital

1001 South George Street

York PA 17405

Langth: 1 Year(s): Total Positions: 5

SPEC: IM, OBG, GS

**PUERTO RICO** 

Bayamon Regional Hospital Dr. Ramon Ruiz Arnau

Regional Hospital Dr Ramon Ruiz Arnau

**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

Caguas Regional Hospital

Program Director:

Leila N Tormes, MD

Caguas Regional Hospital Caguas PR 00625

Length: 1 Year(s): Total Positions: 20

SPEC: FP, IM, OBG, PD

Mayaguez

► Mayaguez Medical Centar

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** 

Damas Hospital

Program Director: Ana A Padro, MD

Damas Hospital

Ponce Bypass

Ponce PR 00731 Length: 1 Year(s): Total Positions: 16

SPEC: IM, PD, GS

Ponce Regional Hospital

Ponce Regional Hospital Program Director:

Ruben Perez-Velez, MD

Ponce Regional Hospital Ponce PR 00731

Length: 1 Year(s): Total Positions: 10

SPEC: IM, PD

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

San Juan

San Juan Municipal Hospital

San Juan Municipal Hospital

Program Director:

Juan F Jimenez, MD

San Juan Municipal Hospital

Apartado Br

Rio Piedras PR 00928

### **RHODE ISLAND**

Providence

**Brown University Affiliated Hospitals** 

Minam Hospital Program Director:

Richard S Shulman, 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 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

Spartanburg General Hospital Program Director:

Kathryn W Knoy, MD

Spartanburg General Hospital

101 E Wood St Spartanburg SC 29303

Length: 1 Year(s): Total Positions: 6 SPEC: FP, GS

**SOUTH DAKOTA** 

Sioux Falls

Sioux Valley Hospital Sioux Valley Hospital

**Program Director:** 

P Kenneth Aspaas, Jr, MD Sioux Valley Hospital

1100 S Euclid Ave. P O B 5039 Sioux Falls SD 57117

Length: 1 Year(s): Total Positions: 6 SPEC: FP. PTH

University of South Dakota Affiliated Hospitals

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 Univarsity of Tennessee College of Medicine

Erlanger Medical Center

**Program Director:** CR Clark, MD

Medical Education Office, Erlanger Medical Center

975 East Third Street Chattanooga TN 37403

Length: 1 Year(s): Total Positions: 8

SPEC: IM, OBG, OPH, ORS, GS

### TENNESSEE cont'd

University of Tennessee Memorial Hospital

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: 5

SPEC: FP, IM, OBG

### Memphis

Baptist Memorial Hospital

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,

PS, P, DR, GS, TS, U

### Methodist Hospital - Central Unit

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: IM, OPH, ORS, OTO, DR, GS

### **TEXAS**

### Austin

Central Texas Medical Foundation at

Brackenridge Hospital

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 Centar

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**

**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: 4

SPEC: AN, IM, GS

### Texas Tech University Affiliated Hospitals

Texas Tech Univ Hith Sciences Ctr at El Paso

R E Thomason Gen Hosp (Texas Tech Univ Hlth Sci Ctr)

### Program Director:

William H Scragg, MD

Texas Tech University Health Sciences Center

4800 Alberta

El Paso TX 79905

Length: 1 Year(s): Total Positions: 4

SPEC: AN, FP, IM, OBG, ORS, PD, P, GS

#### William Beaumont Army Medical Center

William Beaumont Army Medical Center

#### Program Director:

Kevin C Kiley, 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 Hospital

#### 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 Hospital

### 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 Affiliated Hospitals**

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

St Joseph Hospital

### Program Director:

Herbert L Fred, MD

St Joseph Hospital

1919 La Branch Hoiston TX 77002

Length: 1 Year(s): Total Positions: 9

SPEC: DR. GS

### San Antonio

### ► Wilford Hall U S A F Medical Center

Wilford Hall USAF Medical Center

### Program Director:

Lt Col George Crawford

Wilford Hall U S A F Medical Center

Lackland A F B

San Antonio TX 78236

### **Brooke Army Medical Center**

Brooke Army Medical Center Program Director:

Col Melvin L Butler M D, MC

Brooke Army Medical Center

HSHE-ED Fort Sam Houston TX 78234

Length: 1 Year(s): Total Positions: 13 SPEC: EM, IM, OBG, PTH, PD, DR, GS

### **UTAH**

### Salt Lake City

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

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

Naval Hospital

Program Director:

Capt Ray M Johnson, MD

Naval Hospital

Transitional Year Residency Program Portsmouth VA 23708

Length: 1 Year(s): Total Positions: 5

SPEC: IM, OBG, PD, P, GS

### Roanoke Roanoke Memorial Hospitals

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: 7

SPEC: FP. GS

## WASHINGTON

### Seattle

Virginia Mason Hospital

Virginia Mason Hospital

**Program Director:** James J Coatsworth, MD

Virginia Mason Hospital 925 Senaca, P O B 1930

Seattle WA 98111

Length: 1 Year(s): Total Positions: 7 SPEC: IM, GS

#### Spokane **Deaconess Medical Center**

Deaconess Medical Center Program Director:

Alfred E Dodson, Jr, MD

Deaconess Medical Center

800 W 5th Ave Spokane WA 92210

Length: 1 Year(s): Total Positions: 10

# SPEC: FP, IM

Sacred Heart Medical Center 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: 10

### SPEC: FP, IM, OBG, DR

#### Tacoma Madigan Army Medical Center

Madigan Army Medical Center

Program Director: Lt Col Thomas Parr, M D, MC Madigan Army Medical Center

Attn: HSHJ-PS Tacoma WA 98431 Length: 1 Year(s): Total Positions: 8

SPEC: IM, OBG, ORS, OTO, PD, GS, U

L D S Hospital

### **WEST VIRGINIA**

Huntington

Marshall University School of Medicine

Cabell Huntington Hospital

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 Medical Center

West Virginia University Hospital

Program Director:

George W Weinstein, MD

West Virginia University Medical Center

Morgantown WV 26506

ength: 1 Year(s): Total Positions: 2

SPEC: FP, IM, N, OPH

#### WISCONSIN

La Crosse

Gundersen Medical Foundation-La Crosse

Lutheren Hospitel

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 Affillated Hospitals

University 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

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: OBG, DR, GS

St Luke's Hospital 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: 8

SPEC: FP. PTH. DR

### **UNITED STATES AIR FORCE**

### **CALIFORNIA**

Fairfield

David Grant U S A F Medical Center

David Grant U S A F Medical Center

Program Director:

Lt. Col. Mark B Gray, MD David Grant, USAF Medical Center

Travis Air Force Base

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 Malcolm Grow U.S.A.F. Medical Center

Walter Reed Army Medical Center

Program Director:

Anthony M Policastro, 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

### ILLINOIS

Scott A F B

U S A F Medical Center

USAF Medical Center

Program Director:

Lt Col Lee Toon : M.C. MD

U.S.A.F. Medical Center

Scott Air Force Base IL 62225 Length: 1 Year(s): Total Positions: 5

SPEC: FP, PD, GS

### **UNITED STATES ARMY**

### **CALIFORNIA**

San Francisco

►Letterman Army Medical Center Letterman Army Medical Center

Program Director:

Ltc Stephen A Volk, MC

Letterman Army Medical Center

Attn: HSHH-ZCE

Presidio of San Francisco CA 94129

Length: 1 Year(s): Total Positions: 0

SPEC: IM; GS

### **COLORADO**

Aurora

Fitzsimons Army Medical Center

Fitzsimons Army Medical Center

Program Director:

Col Alphonse C Gomez, MD Fitzsimons Army Medical Center

Attn: HSHG-ZB

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

Walter Reed Army Medical Center

Program Director: Leo L Bennett, MD

Walter Reed Army Medical Center

Attn: HSHL-MAA-MED Washington DC 20012

Length: 1 Year(s): Total Positions: 11

SPEC: IM, N, OPH, ORS, OTO, GPM, DR, GS, U

### **GEORGIA**

Fort Gordon

**Dwight David Eisenhower Army Medical Center** 

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: 3

SPEC: FP, IM, GS

### HAWAII

Honolulu

▶ Information Not Provided PGY1 = Positions Open to Applicants with No Previous Graduate Medical Training

Tripler Army Medical Center

Tripler Army Medical Center

Program Director: Lt Col Robert C Lister, M D, MC

**Tripler Army Medical Center** 

Attn: HSHK-PS-ME

Honolulu Ht 96859 Length: 1 Year(s): Total Positions: 15

SPEC: IM, OBG, OPH, ORS, OTO, PD, P, GS, U

### **TEXAS**

Fi Paso

William Beaumont Army Medical Center

William Beaumont Army Medical Center. .

Program Director:

Kevin C Kiley, 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** 

Brooke Army Medical Center

Program Director:

Col Melvin L Butler M D, MC

Brooke Army Medical Center

HSHE-ED

Fort Sam Houston TX 78234

Length: 1 Year(s): Total Positions: 13 SPEC: EM, IM, OBG, PTH, PD, DR, GS

#### WASHINGTON

Tacoma

Madigan Army Medical Center

Madigan Army Medical Center

Program Director:

Lt Col Thomas Parr, M D, MC Madigan Army Medical Center

Attn: HSHJ-PS

Tacoma WA 98431

Length: 1 Year(s): Total Positions: 8 SPEC: IM, OBG, ORS, OTO, PD, GS, U

### UNITED STATES NAVY

### **CALIFORNIA**

Oakland

►Naval Regional Medical Center

Naval Hospital Program Director:

DW Oller, MD, MC

Naval Regional Medical Center Dept of Surgery.

Oakland CA 94627

San Diego

► Naval Hospital, San Diego

Naval Hospital **Program Director:** 

Cdr R I Ridenour, MC

Length: 1 Year(s): Total Positions: 0

Naval Regional Medical Center

Building 8 San Diego CA 92134

MARYLAND

Bethesda

Naval Hospital, Bethesda Naval Hospital

SPEC: IM, P, GS

Program Director: Cdr 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

**Portsmouth** 

Naval Hospital Naval Hospital

Program Director:

Capt Ray M Johnson, MD Naval Hospital

Transitional Year Residency Program Portsmouth VA 23708

Length: 1 Year(s): Total Positions: 5

### **NOTES**

(2)

# DIRECTORY OF INSTITUTIONS AND AGENCIES PARTICIPATING IN RESIDENCY 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 address is given for each institution. 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 1,530 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.

# Affiliation Between Hospitals and Medical Schools

It is not a requirement that hospitals have an affiliation with a medical school to have an accredited residency program. The type of medical school affiliation of institutions has been provided by the deans of the medical schools, and is listed as an item of information. The type of medical school affiliation 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** affiliation 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. A hospital with Major affiliation will participate in any graduate medical education programs of the medical school.

Graduate affiliation with a medical school 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 affiliation will be designated as either *Major* or *Limited*, but not *Graduate*.

**Limited** affiliation with a medical school 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 B 2208 Anniston, AL 36201

NP; MED. SCH. AFFIL.: G-00102

STAFF PHYSICIANS: 131; BEDS: 355; ADC: 256; 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: 317; BEDS: 524; ADC: 420; **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: 512; BEDS: 591; ADC: 454;

NECR: 14%

SPEC: IM, PTH, DR, GS, TRN

### **Carraway Methodist Medical Center**

1615 N 25th St

Birmingham, AL 35234

CH: MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 209; BEDS: 617; ADC: 456;

NECR: 18%

SPEC: FP, IM, OBG, GS, TRN

### Children's Hospital

1600 7th Ave So

Birmingham, AL 35233

NP; MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 303; BEDS: 160; ADC: 133;

NECR: 48%

SPEC: AN, NS, ORS, OTO, NP, PD, DR, U

### Cooper Green Hospital

1515 6th Ave S

Birmingham, AL 35233

CO; MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 208; BEDS: 191; ADC: 153;

NECR: 33%

SPEC: IM, OPH, ORS, OTO, GS, U

### East End Memorial Hospital

7916 2nd Ave South

Birmingham, AL 35206 NP: MED. SCH. AFFIL.: G-00102

STAFF PHYSICIANS: 241; BEDS: 282; ADC: 208;

NECR: 10%

SPEC: FP

### Eye Foundation Hospital

1720 University Blvd

Birmingham, AL 35233

NP; MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 151; BEDS: 91; ADC: 42;

NECR: --% SPEC: OPH

### University of Alabama Hospitals

619 S 19th St

Birmingham, AL 35233

ST; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 719; BEDS: 826; ADC: 597;

NECR: 32%

SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, GPM, P, CHP,

DR, NR, TR, GS, TS, U

# Veterans Administration Medical Center

(Birmingham)

700 S 19th St

Birmingham, AL 35233

VA; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 91; BEDS: 423; ADC: 283;

SPEC: AN, D, 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; 59; BEDS: 309; ADC: 184;

NECR: 10%

SPEC: D, ORS, PD, GS, TRN

#### Gadsden

#### **Baptist Memorial Hospital**

1007 Goodyear Ave

Gadsden, AL 35999

CH; MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 116; BEDS: 320; ADC: 231;

NECR: 4% SPEC: FP

### Huntsville

#### Huntsville Hospital

101 Sivley Rd

Huntsville, AL 35801

CITY: MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 305; BEDS: 526; 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: 500; BEDS: 368; ADC: 271; NECR: 46%

SPEC: 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: -; 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: 240; BEDS: 409; ADC: 277; NECR: 5%

SPEC: FP

## St Margaret's Hospital

P O Drawer 311 Montgomery, AL 36195

CH; MED. SCH. AFFIL.: M-00102

STAFF PHYSICIANS: 267; 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

Box 328

Selma, AL 36701

NP; MED. SCH. AFFIL.: G-00102 STAFF PHYSICIANS: 67; 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

#### Tuscaloosa

# Druid City Hospital/Univ of Ala Coll of Comm Hith

700 University Blvd

Tuscaloosa, AL 35401

CYCO; MED. SCH. AFFIL.: M-00102 STAFF PHYSICIANS: 2; BEDS: 605; ADC: 393;

NECR: 13%

SPEC: FP

### **ARIZONA**

#### Glendale

#### Glendale Samaritan Hospital

6010 W Northern Ave Glendale, AZ 85301

NP: MED SCH AFEIL :--STAFF PHYSICIANS: -; BEDS: 62; ADC: 41;

NECR: -%

SPEC: P

### Phoenix

### Arizona Children's Hospital at St Joseph's Hospital

350 W Thomas Rd

Phoenix, AZ 85013

ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 247; BEDS: 30; ADC: 24;

NECR: --% SPEC: ORS, PS

Arizona State Hospital

2500 E Van Buren St Phoenix, AZ 85008

ST; MED. SCH. AFFIL.: ----

STAFF PHYSICIANS: 15; BEDS: 693; ADC: 350;

NECR: 50%

# Barrow Neurological Inst of St Joseph's Hosp & Med

Ctr

350 W Thomas Rd Phoenix, AZ 85013

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: 116; ADC: 110; NECR: -% SPEC: NS. N

Good Samaritan Medical Center

1111 E Mc Dowell Rd Phoenix, AZ 85006

NP; MED. SCH. AFFIL.: M-00301

STAFF PHYSICIANS: 1275; BEDS: 770; ADC: 561; NECR: 29%

Marlcopa Medical Center PO Box 5099

Phoenix, AZ 85010 CO; MED. SCH. AFFIL.: M-00301, G-00502,

NECR: 43%

G-02608, G-02802 STAFF PHYSICIANS: 700; BEDS: 559; ADC: 357;

SPEC: FP, IM, OBG, PTH, PM, PS, P, GS, TRN

SPEC: AN, IM, OBG, ORS, PD, PS, P, GS, TRN

### ARIZONA -- cont'd

#### Phoenix --- cont'd

### 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: 740; BEDS: 231; ADC: 195; NECR: 19%

SPEC: FP

# Phoenix Children's Hospital

Phoenix, AZ 85062

NP: MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -%

SPEC: PD

### Phoenix Indian Medical Center

4212 N 16th St

Phoenix, AZ 85016

PHSI; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 58; 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: 1100; BEDS: 616; ADC: 472; NECR: 37%

SPEC: FP, IM, OBG, PTH, PD, DR, TRN

### St Luke's Medical Center

SPEC: P

525 N 18th Street

Phoenix, AZ 85006

NP: MED. SCH. AFFIL.: STAFF PHYSICIANS: 800; BEDS: 430; ADC: 307; NECR: 15%

### Veterans Administration Medical Center (Phoenix)

7th St & Indian School Rd Phoenix, AZ 85012

VA: MED. SCH. AFFIL.: L-00301, G-02802 STAFF PHYSICIANS: 85; BEDS: 470; ADC: 383; NECR: 28%

SPEC: IM, ORS, GS

### Scottsdale

### Scottsdale Memorial Hospital

7400 E Osborn Řd Scottsdale, AZ 85251

NP; MED. SCH. AFFIL.: L-00301 STAFF PHYSICIANS: 590; BEDS: 340; ADC: 264; NECR: 9% SPEC: FP

#### Tucson Arizona Center for Occupational Safety and Health

Arizona Health Sciences Center Tucson, AZ 85724

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 3; BEDS: ---; ADC: ---; NECR: -% SPEC: OM

#### Kino Community Hosp (Tucson Hosps Med Educ Program)

2800 Alo Way

Tucson, AZ 85713

NP; 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 85719

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: ,--; 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: 743; BEDS: 650; ADC: 540;

SPEC: IM, N, PD, GS, TRN

### Univ of Arizona Health Sciences Center University Hospital

1500 N Campbell Ave Tucson, AZ 85724

ST; MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 464; BEDS: 256; ADC: 229; **NECR: 46%** 

SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, GPM, P, CHP, DR, NR, TR,

### Veterans Administration Medical Center (Tucson)

Tucson, AZ 85723

VA; MED. SCH. AFFIL.: M-00301 STAFF PHYSICIANS: 261; BEDS: 325; ADC: 237;

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: 64; 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: 124; **NECR: 8%** SPEC: FP

### Favetteville

### 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

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%

### St Edward Mercy Medical Center

7301 Rogers Ave

Fort Smith, AR 72903

NP; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 200; BEDS: 339; ADC: 273; NECR: -%

SPEC: FP

### Jonesboro

### St Bernards Regional Medical Cent

224 E Matthews St Jonesboro, AR 72401

CH; MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 122; BEDS: 325; ADC: 214;

SPEC: FP

#### Little Rock

### Arkańsas Childran's Hospital

804 Wolfe St

Little Rock, AR 72202

NP; MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: 216; BEDS: 160; ADC: 107;

SPEC: AN, FP, NS, N, OPH, ORS, OTO, PD, TS,

U, TRN

### **Baptist Medical Center**

9601 Interstate 630, Exit #7

Little Rock, AR 72205

NP; MED. SCH. AFFIL.: L-00401 STAFF PHYSICIANS: 478; BEDS: 739; ADC: 628; NFCR: 10%

SPEC: TRN

### Little Rock Hospital

4313 W Markham St Little Rock, AR 82201

ST; MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: 23; 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: 535; BEDS: 615; ADC: 515;

NECR: 10% SPEC: TRN

#### University Hospital/Univ of Arkansas College of Medicine

4301 W Markham

Little Rock, AR 72205

ST; MED. SCH. AFFIL.: M-00401 STAFF PHYSICIANS: 292; BEDS: 310; ADC: 232;

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: 127; BEDS: 1316; ADC: 939; NECR: 41% 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 71601

NP; MED. SCH, AFFIL.: G-00401

STAFF PHYSICIANS: 121; BEDS: 325; ADC: 261; NECR: -%

SPEC: FP

### ARKANSAS --- cont'd

### Springdale

### Springdale Memorial Hospital

607 Maple St Springdale, AR 72764

NP: MED. SCH. AFFIL.: G-00401 STAFF PHYSICIANS: 44; BEDS: 205; ADC: 135;

NECR: -% SPEC: FP

### **CALIFORNIA**

#### Bakersfield

### Kern Medical Center

1830 Flower St

Bakersfield, CA 93305

CO; MED. SCH. AFFIL.: G-00514, G-00515, G-00518 STAFF PHYSICIANS: 249; 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

MISC; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 4; BEDS: -; ADC: -;

#### Camarillo

### Camarillo State Hospital

Box A

SPEC: GPM

Camarillo, CA 93010

ST; MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 76; BEDS: 1738;

ADC: 1400; NECR: 100% SPEC: P, CHP

SPEC: FP

### Camp Pendleton

## Naval Regional Medical Center

### Camp Pendleton, CA 92055

N: MED. SCH. AFFIL.: L-00518 STAFF PHYSICIANS: 139; BEDS: 174; ADC: 142; NECR: 38%

### 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

### Costa Mesa

### Fairview State Hospital

2501 Harbor Blvd Costa Mesa, CA 92626

ST: MED. SCH. AFFIL.: G-00515

STAFF PHYSICIANS: 49; BEDS: 1691;

ADC: 1302; NECR: 100%

SPEC: -

**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

NP; MED. SCH. AFFIL.: G-00502

STAFF PHYSICIANS: 440; BEDS: 350; ADC: 257; NECR: 20%

SPEC: ORS

#### Downey

### Rancho Los Amigos Hospital

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: 188; BEDS: 475; ADC: 389;

NECR: 54%

SPEC: OPH, ORS, PS

### 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: 107; BEDS: 212; ADC: 117;

NECR: 56%

SPEC: PTH

### 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: 105; BEDS: 290; ADC: 232;

SPEC: FP, IM, OBG, PD, DR, GS, TRN

### Kaiser Foundation Hospital (Fontana)

9961 Sierra Ave

Fontana, CA 92335

NP; MED. SCH. AFFIL.: L-00512

STAFF PHYSICIANS: 292; BEDS: 464; ADC: 297;

**NECR: 16%** 

SPEC: FP, OBG, ORS, GS

### Fort Ord

### Silas B Hays Army Community Hospital Fort Ord, CA 93941

A; MED. SCH. AFFIL.: M-00502

STAFF PHYSICIANS: 102; BEDS: 180; ADC: 136;

NECR: 47%

SPEC: FP, PH

### Fresno Community Hospital and Medical Center

Fresno & R Streets

Fresno, CA 93721

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 556; BEDS: 452; ADC: 336;

SPEC: DR

### Fresno County Department of Health, Mental Health

### Services

1221 Fulton Mall, P O Box 11867

Fresno, CA 93775

CO; MED. SCH. AFFIL.: M-00502 STAFF PHYSICIANS: 16; BEDS: 40; ADC: 32;

NECR: -%

SPEC: -

### Valley Children's Hospital

3151 N Millbrook Ave

Fresno, CA 93703

NP; MED. SCH. AFFIL.: G-00502

STAFF PHYSICIANS: 456; 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: 620; BEDS: 417; ADC: 244; NECR: 33%

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: 220; ADC: 159; NECR: 55%

SPEC: IM, P, DR, GS

#### Glendale

#### Glendale Adventist Medical Center

1509 Wilson Terrace

Glendale, CA 91206

CH; MED. SCH. AFFIL.: L-00512

STAFF PHYSICIANS: 577; BEDS: 604; ADC: 417;

NECR: 15%

SPEC: FP. OBG. OPH

#### 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 3 Hardy St

Inglewood, CA 90301

NP; MED. SCH. AFFIL.: --STAFF PHYSICIANS: 600; BEDS: 403; ADC: 267;

**NECR: 16%** SPEC: ORS

## Irvine

## Univ of Calif Coll of Med, Dept of Comm & Environ

Irvine, CA 92717 MISC: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: --;

NECR: -% SPEC: OM

Medicine

## La Jolla

# Scripps Clinic and Research Foundation

10666 N Torrey Pines Rd

La Jolla, CA 92037

NP: MED. SCH. AFFIL.: G-00518 STAFF PHYSICIANS: 131; BEDS: 158; ADC: 112;

NECR: 31% 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

### Livermore Veterans Administration Medical Centar (Livermore)

4951 Arroyo Road

Livermore, CA 94550

VA; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 24; BEDS: 125; ADC: 132; NECR: ---%

SPEC: GS

### CALIFORNIA --- cont'd

#### 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, PM, GS, U

### Loma Linda University Medical Center

P O Box 2000

Loma Linda, CA 92354

CH; MED. SCH. AFFIL.: M-00512

STAFF PHYSICIANS: 412; BEDS: 528; ADC: 431; NECR: 39%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO.

PTH, PD, PM, P, DR, TR, GS, TS, U

#### Loma Linda University School of Medicine Loma Linda, CA 92354

: MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: --; NECR: -%

SPEC: GPM

### **Long Beach**

### Memorial Hospital Medical Center of Long Beach

2801 Atlantic Ave

Long Beach, CA 90806

NP: MED. SCH. AFFIL.: M-00515

STAFF PHYSICIANS: 900; BEDS: 850; ADC: 613;

NECR: 29%

SPEC: FP, IM, OBG, OPH, PTH, BBK, PD, PM,

DR, TR, GS

### St Mary Medical Center

1050 Linden Ave Long Beach, CA 90801

CH; MED. SCH. AFFIL.: L-00514

STAFF PHYSICIANS: 768; BEDS: 540; ADC: 357; NECR: 20%

SPEC: IM. PTH

### Veterans Administration Medical Center (Long Beach)

5901 E 7th St Long Beach, CA 90822

VA; MED. SCH. AFFIL.: M-00515

STAFF PHYSICIANS: 192; BEDS: 1235;

ADC: 889; NECR: 38%

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

11,30 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: 430; BEDS: 325; ADC: 219;

**NECR: 11%** 

SPEC: OBG

### 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, PM, P,

CHP, DR, GS

#### Childrens Hospital of Los Angeles

4650 Sunset Blvd

Los Angeles, CA 90054

NP: MED. SCH. AFFIL.: M-00506, G-00512,

G-00514, G-00515

STAFF PHYSICIANS: 689; BEDS: 331; ADC: 209;

NECR: 47%

SPEC: AIM, AN, NS, OPH, ORS, PTH, PD, PDC,

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: 735; BEDS: 389; ADC: 339;

**NECR: 18%** 

SPEC: OPH

#### 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 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: 1103; BEDS: 1436;

ADC: 1204; NECR: 41%

SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PM, PS, P, CHP,

DR. TR.

GS, TS, U, TRN

## 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: 185; BEDS: 404; ADC: 296;

NECR: 37%

SPEC: AN, D, EM, FP, IM, OBG, OPH, ORS, OTO,

PD, 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: FOR

### 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

3160 Geneva St

Los Angeles, CA 90020

NP; MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 39; BEDS; 60; ADC: 44;

NECR: --%

SPEC: ORS

### U C L A Medical Center

10833 Le Conte Ave

Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514

STAFF PHYSICIANS: 2173; BEDS: 711;

ADC: 518: NECR: 2%

SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, DR, TR,

GS, TS, U

### U C L A Medical Center, Jules Stein Eye Institute

800 Westwood Plaza

Los Angeles, CA 90024

NP; MED. SCH. AFFIL.: M-00514 STAFF PHYSICIANS: 91; BEDS: 32; ADC: 18;

NECR: -% SPEC: OPH

### U C L A Neuropsychiatric Institute

760 Westwood Plaza

Los Angeles, CA 90024

NP: MED. SCH. AFFIL.: M-00514

STAFF PHYSICIANS: 276; BEDS: 173; ADC: 130;

NECR: -%

SPEC: P, CHP

### UCLA 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

## University of Southern California School of Medicine

Los Angeles, CA 90033

MISC; MED. SCH. AFFIL.: -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: 125; BEDS: 899; ADC: 615;

SPEC: IM, N, NM, OPH, PM, PS, P, GS, U

NECR: 21%

### Los Angeles West Los Angeles Veterans Admin Med Ctr;

Wadsworth Div

Wilshire-Sawtelle Blvds

Los Angeles, CA 90073 VA; MED. SCH. AFFIL.: M-00514

STAFF PHYSICIANS: 164; BEDS: 710; ADC: 511;

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: 64; BEDS: 1362; ADC: 913;

**NECR: 77%** 

SPEC: P

White Memorial Medical Center 1720 Brooklyn Ave

Los Angeles, CA 90033

CH; MED. SCH. AFFIL.: M-00512 STAFF PHYSICIANS: 401; BEDS: 377; ADC: 261;

NECR: 30%

SPEC: IM, OBG, OPH, ORS, OTO, PD, DR, GS, U,

TRN

### CALIFORNIA - cont'd

### 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: 105: BEDS: 402: ADC: 314:

NECR: 68%

SPEC: 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: 169; BEDS: 110; ADC: 99;

NECR: 35%

SPEC: FP

#### Modesto

#### Scenic General Hospital

830 Scenic Drive

Modesto, CA 95353

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 Sonma Rd

Napa, CA 94558

CO; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: --; BEDS: --; ADC: --;

NECR: --% SPEC: P

### 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. PM

### Oakland

#### Children's Hospital Medical Center of Northern California

51st & Grove Sts

Oakland, CA 94609

NP; MED. SCH. AFFIL.: L-00502

STAFF PHYSICIANS: 578; 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, P, 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: 190; BEDS: 291; ADC: 224;

NECR: 18%

SPEC: IM, OBG, ORS, OTO, PD, P, GS

#### Naval Hospital

8750 Mountain Blvd

Oakland, CA 94627

N; MED, SCH, AFFIL.: L-00502, L-02312

STAFF PHYSICIANS: 111; 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: 83;

NECR: 68%

SPEC: ORS, PD, GS

### 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, PM, PS, P, CHP, DR,

TR, GS, TS, U

### 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: 29;

NECR: -%

SPEC: ORS, PD

### Veterans Administration Medical Center (Palo Alto)

3801 Miranda Ave

Palo Alto, CA 94304

VA; MED. SCH. AFFIL.: M-00511

STAFF PHYSICIANS: 152; BEDS: 1280; ADC: 1049; NECR: 46%

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: 300; BEDS: 321; ADC: 251;

NECR: ---% SPEC: U

### Pasadena

### **Huntington Memorial Hospital**

100 W Congress St

Pasadena, CA 91105

NP; MED. SCH. AFFIL.: M-00506

STAFF PHYSICIANS: 559; BEDS: 565; ADC: 407;

NECR: 21%

SPEC: IM, NS, OBG, GS

### Redding

### Mercy Medical Center

Box 6009 Redding, CA 96001

CH: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 128; 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: 97; BEDS: 202; ADC: 140;

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: 400; BEDS: 354; ADC: 203;

NECR: 40% SPEC: 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

Kalser Foundation Hospital (Sacramento)

2025 Morse Ave Sacramento, CA 95825

NP; MED. SCH. AFFIL.; M-00519 STAFF PHYSICIANS: 322; BEDS: 324; ADC: 294;

' <a'

NECR: 24% SPEC: IM, 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 of Sacramento** 

2020 I St (Corporate Office)

Sacramento, CA 95816

NP; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 800; BEDS: 624; ADC: 499;

NECR: 18% SPEC: OBG, TR, GS

### CALIFORNIA - cont'd

#### Sacramento -- cont'd

Univ of California (Davis) Medical Center,

2315 Stockton Blvd Sacramento, CA 95817

MISC; MED. SCH. AFFIL.: M-00519 STAFF PHYSICIANS: 606; BEDS: 407; ADC: 300; NECR: 52% SPEC: AIM AN D. EP. IM NS. N. M. ORG. OPH

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, U

#### Salinas

### Natividad Medical Center

P O Box 1611
Salinas, CA 93902
CO; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 179; BEDS: 180; ADC: 110;
NECR: 43%
SPEC: FP

#### San Bernardino

### **Root Pathology Laboratory**

780 E Gilbert St

407 E Gilbert St, Suite 7 San Bernardino, CA 92404

MIŚC; MED. SCH. AFFIL.: —STAFF PHYSICIANS: 2; BEDS: —; ADC: —;
NECR: —%
SPEC: FOP

### San Bernardino County Medical Center

San Bernardino, CA 92404 CO; MED. SCH. AFFIL.: L-00512, M-00515 STAFF PHYSICIANS: 227; 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: 702; BEDS: 103; ADC: 71; NECR: 66% SPEC: ORS, PD, CHP, TS, U

### Donald N Sharp Memorial Community Hospital

7901 Frost St San Diego, CA 92123 NP; MED. SCH. AFFIL.: G-00518 STAFF PHYSICIANS: 1117; BEDS: 401; ADC: 262; NECR: 28% SPEC: TS

### **Graduate School of Public Health**

SPEC: GPM, OM

San Diego State University
San Diego, CA 92182

MISC; MED. SCH. AFFIL.: —STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%

### Kalser Foundation Hospital (San Diego)

4647 Zion Ave San Diego, CA 92120 NP; MED. SCH. AFFIL.: G-00518 STAFF PHYSICIANS: 448; BEDS: 268; ADC: 198; NECR: 25% SPEC: NS, OBG, OPH

#### Mercy Hospital and Medical Center 4077 5th Ave

San Diego, CA 92103 CH; MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 1235; BEDS: 523; ADC: 372; NECR: 20% SPEC: AN, IM, OBG, PTH, PD, U, TRN

### Naval Hospital

Park Blvd San Diego, CA 92134

N; MED. SCH. AFFIL.: M-00518, L-02312 STAFF PHYSICIANS: 162; BEDS: 615; ADC: 443; NECR: 49% SPEC: AN, D, EM, IM, OBG, OPH, ORS, OTO,

PTH, PD, OM, P, DR, TR, GS, TS, U, TRN

#### U C S D 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, PS, GPM,
OM, P,
CHP, DR, NR, TR, GS, TS

### Veterans Administration Medical Center (San Diego)

3350 La Jolla Village Dr San Diego, CA 92161 VA; MED. SCH. AFFIL.: M-00518 STAFF PHYSICIANS: 156; BEDS: 577; ADC: 430; NECR: 30% SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH, NP, PS, P, DR, NR, GS, TS, U

#### San Francisco

### 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: 936; BEDS: 382; ADC: 233; NECR: 32% SPEC: IM, OBG, ORS, PD, 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: 175; BEDS: 323; ADC: 242; NECR: 38% SPEC: AIM, IM, OBG, ORS, OTO, PTH, PD, 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: 241; NECR: 29%

SPEC: IM, OBG, ORS, PTH, PD, 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: 765; BEDS: 341; ADC: 245; NECR: 58% 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: 415; BEDS: 341; ADC: 182;
NECR: —%
SPEC: ORS, PS, TR

#### Saint Francis Memorial Hospital P O Box 7726

San Francisco, CA 94120

NP; MED. SCH. AFFIL.: —STAFF PHYSICIANS: 554; BEDS: 362; 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: 756; BEDS: 445; ADC: 341; NECR: 20%

SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PS, P, DR, GS, U

# Shriners Hospital for Crippled Children (San Francisco)

1701 19th Ave
San Francisco, CA 94122

NP; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 13; BEDS: 50; ADC: 29;
NECR: —%
SPEC: ORS

#### St Mary's Hospital and Medical Center 450 Stanyan St

San Francisco, CA 94117
CH; MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 615; BEDS: 525; ADC: 353; NECR: 27%
SPEC: IM, ORS, P, CHP, DR, TR, GS, TRN

## Univ of Calif, San Francisco (Langley Porter Psych

401 Parnassus Ave
San Francisco, CA 94143
ST; MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 70; BEDS: 70; ADC: 58;
NECR: —%
SPEC: P, CHP

# Univ of California, San Francisco, School of Medicine

San Francisco, CA 94143

MISC; MED. SCH. AFFIL.: —STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: OM

### CALIFORNIA - cont'd

San Francisco - cont'd

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, 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: 649; 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: 866; 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: 26; BEDS: 120; ADC: 88;

**NECR: 20%** 

SPEC: P

San Pedro

San Pedro Peninsula Hospital

1300 W 7th St

San Pedro, CA 90732

NP: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 288; 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 Permanente Medical Center (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: 862; BEDS: 399; ADC: 285;

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 MISC; 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: 1001; BEDS: 663; ADC: 462; NECR: 34%

SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, 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

Svimar, CA 91342

CO: MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: 120; ADC: 112;

NECR: -%

SPEC: PS. GS

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: 497; ADC: 374;

**NECR: 37%** 

SPEC: AIM, AN, D, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, GS, U,

Van Nuys

Los Angales County-Olive View Medical Center

7533 Van Nuys Blvd

Van Nuys, CA 91405

CO; MED. SCH. AFFIL.: L-00514

STAFF PHYSICIANS: 379; BEDS: 149; ADC: 119; NECR: 15%

SPEC: IM, P

Ventura

County of Ventura Mental Health Services

300 Hillmont Ave

Ventura, CA 93003

MISC: MED. SCH. AFFIL.: -STAFF PHYSICIANS: 18; BEDS: 24; ADC: --;

NECR: --%

SPEC: P

**Ventura County Medical Center** 3291 Loma Vista Rd

Ventura, CA 93003 CO; MED. SCH. AFFIL.: L-00514

STAFF PHYSICIANS: 258; BEDS: 203; ADC: 130;

NECR: 32% SPEC: FP

Walnut Creek

Kalser-Permanente Medical Center 1425 S Main St

Walnut Creek, CA 94596

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 138; BEDS: 201; ADC: 134; NECR: 8%

SPEC: U

West Los Angeles

Kaiser Foundation Hospital (West Los Angeles) 6041 Cadillac Ave

West Los Angeles, CA 90034

NP: MED. SCH. AFFIL.: G-00514 STAFF PHYSICIANS: 153; BEDS: 212; ADC: 170;

NECR: 14% SPEC: IM

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

Aurora

Fitzsimons Army Medical Center

Aurora, CO 80045 A; MED. SCH. AFFIL.: M-00702, L-02312

**COLORADO** 

STAFF PHYSICIANS: 121; BEDS: 504; ADC: 496; NECR: 62%

SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH,

PD, PS, DR, GS, U, TRN

### COLORADO - cont'd

### Colorado Springs

### Penrose Hospital

2215 N Cascade Ave, P O B 7021 Colorado Springs, CO 80933 CH; MED. SCH. AFFIL.: L-00702 NECR: 50% SPEC: PTH

#### 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, PS, 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; SPEC: AN, D, DP, EM, FP, IM, N, OBG, OPH, ORS, OTO, PTH, FOP, PD, PS, P, DR, GS, U

#### **Mercy Medical Center**

1619 Milwaukee St Denver, CO 80206 NP; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 781; BEDS: 386; ADC: 220; NECR: 16% SPEC: FP. TRN

### National Jewish Hospital/National Asthma Center

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 Hospital (Pres/St Luke's Med Ctr)

1719 E 19th Ave Denver, CO 80218 NP; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 743; BEDS: 333; ADC: 251; 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, PS, 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 Medical Center)

601 E 19th Ave

Denver, CO 80203 NP; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 393; BEDS: 297; ADC: 432; SPEC: IM, OBG, PTH, 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: 312; NECR: 63% SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, NR, GS, TS, U

#### Veterans Administration Medical Center (Denver) 1055 Clermont St

Denver, CO 80220 VA; MED. SCH. AFFIL.: M-00702 STAFF PHYSICIANS: 118; BEDS: 401; ADC: 304; NECR: 51% SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH, NP, PS, P, DR, NR, 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: 154; NECR: 14% SPEC: FP

### **Grand Junction**

#### St Mary's Hospital and Medical Center Seventh and Patterson Rd

Grand Junction, CO 81502 CH; MED. SCH. AFFIL.: L-00702 STAFF PHYSICIANS: 161; BEDS: 222; ADC: 182; **NECR: 22%** SPEC: FP

### Greeley

### North Colorado Medical Center

1801 16th St Greeley, CO 80631 CO; MED. SCH. AFFIL.: G-00702 STAFF PHYSICIANS: 171; BEDS: 334; ADC: 210; **NECR: 28%** 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: 280; BEDS: 578; ADC: 519; NECR: 16% 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: 281; 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

Farmington, CT 06032 ST; MED. SCH. AFFIL.: M-00802 STAFF PHYSICIANS: 870; BEDS: 232; ADC: 183; NECR: 25% SPEC: AN, FP, IM, NS, N, NM, OBG, ORS, OTO, PTH, PD, P, CHP, DR, GS, U

### Greenwich

#### **Greenwich Hospital Association** Perryridge Road

Farmington Ave

Greenwich, CT 06830 NP; MED. SCH. AFFIL.: M-00801 STAFF PHYSICIANS: 130; BEDS: 306; ADC: 231; NECR: 35% SPEC: IM, P

### 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: 515; BEDS: 894; ADC: 825;

SPEC: AN, FP, IM, NS, NM, OBG, ORS, OTO, PTH, BBK, PD, P, DR, GS, U, TRN

### CONNECTICUT - cont'd

Hartford -- cont'd

Institute of Living Hospital

400 Washington St

Hartford, CT 06106

NP; MED. SCH. AFFIL.: L-00802

STAFF PHYSICIANS: 44; BEDS: 417; ADC: 373; NECR: 50%

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: 643; BEDS: 389; ADC: 316;

**NECR: 40%** 

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: 291; BEDS: 609; ADC: 536;

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: 202; 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: 39; BEDS: 48; ADC: 36;

NECR: -%

SPEC: P

### Hospital of St Raphael

1450 Chapel St

New Haven, CT 06511

CH; 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

MISC: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 17; BEDS: -; ADC: -;

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

MISC; 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: 786;

ADC: 674: NECR: 34%

SPEC: AN, D. DP. IM, NS, N. NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, 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: 190; ADC: 149;

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: 303; BEDS: 427; ADC: 329;

NECR: 20% SPEC: IM, P, DR

Norwich

### Norwich Hospital

P O Box 508

Norwich, CT 06360

ST: MED. SCH. AFFIL.: -STAFF PHYSICIANS: 43; BEDS: 649; ADC: 655;

.NECR: 60%

SPEC: P

#### Uncas-On-Thames Hospital

PO Box 711

Norwich, CT 06360

ST; MED. SCH, AFFIL.: -STAFF PHYSICIANS: 6; BEDS: 84; ADC: 30;

NECR: 10%

SPEC: TR

#### Śtamford

### St Joseph Hospital

128 Strawberry Hill

Stamford, CT 06904

CH; MED. SCH. AFFIL.: G-00802, L-03509

STAFF PHYSICIANS: 306; BEDS: 290; ADC: 167; NECR: 12%

SPEC: FP

### Stamford Hospital

Shelburne Rd, P O Box 9317

Stamford, CT 06904

NP; MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 333; BEDS: 383; ADC: 265;

**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: 318; BEDS: 347; ADC: 308;

NFCR: 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: 289; BEDS: 506; ADC: 433;

NECR: 17% SPEC: IM, PD, GS, U

### West Haven Veterans Administration Medical Center (West

Haven)

West Spring St

West Haven, CT 06516 VA: MED. SCH. AFFIL.: M-00801

STAFF PHYSICIANS: 112; BEDS: 641; ADC: 450;

NECR: 29%

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: 34; 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 .: -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

### **DELAWARE** — cont'd

### Wilmington - cont'd

### St Francis Hospital

7th and Clayton Sts Wilmington, DE 19805

CH: MED. SCH. AFFIL.: L-04113 STAFF PHYSICIANS: 477; BEDS: 290; ADC: 275; **NECR: 13%** 

SPEC: FP

#### **Veterans Administration Medical Center** (Wilmington)

1601 Kirkwood Highway Wilmington, DE 19805

VA; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 41; BEDS: 336; ADC: 212; NECR: 21%

SPEC: N, OPH, ORS, OTO, GS, U

### Wilmington Medical Center

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, PD, PS, P, DR, GS, TS. TRN

D.C.

### Washington

### American Red Cross Blood Services

1730 E St, N W

Washington, DC 20006

MISC; MED. SCH. AFFIL.: L-01001 STAFF PHYSICIANS: 10; BEDS: --; ADC: --; NECR: -% SPEC: BBK

#### American Red Cross Blood Services, Washington Region

2025 E St. N W Washington, DC 20006

MISC; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -% SPEC: BBK

### Armed Forces Institute of Pathology

6825 16th St, NW-Washington, DC 20306

MISC; 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, NW Washington, DC 20010

NP; MED. SCH. AFFIL.: M-01001, L-01002, L-01003, G-03201

STAFF PHYSICIANS: 649; BEDS: 268; ADC: 206;

SPEC: AIM, AN, NS, N, OPH, ORS, PD, PDC, PS, CHP, TR, GS, PDS, TS, U

### Columbia Hospital for Women

2425 L St, N W

Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01002 STAFF PHYSICIANS: 349; BEDS: 154; ADC: 111; NECR: 49%

SPEC: OBG, PD

#### District of Columbia General Hospital

19th St and Massachusetts Ave, S E Washington, DC 20003

CITY; MED. SCH. AFFÍL.: M-01002, M-01003 STAFF PHYSICIANS: 167; BEDS: 472; ADC: 383; NECR: 28%

SPEC: AIM, D, IM, N, OBG, OPH, ORS, PD, GS, U,

### 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, NW

Washington, DC 20037

NP; MED. SCH. AFFIL.: M-01001, G-01002 STAFF PHYSICIANS: 40001; BEDS: 512; ADC: 448; NECR: 19% SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH, ORS, PTH, BBK, PM, PS, P, DR, TR, GS, TS, U

#### Georgetown University Hospital

3800 Reservoir Rd, NW

Washington, DC 20007

NP; MED. SCH. AFFIL.: G-01001, M-01'002 STAFF PHYSICIANS: 662; BEDS: 535; ADC: 442; NECR: 32%

SPEC: AIM, AN, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, TR, GS. U

### **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; 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

SPEC: P

Washington, DC 20007

NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -%

### Office of the Chief Medical Examine

19th and Mass Ave, S E Washington, DC 20003

MISC; 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: 809; BEDS: 362; ADC: 320; 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: 146; BEDS: 708; ADC: 596;

NECR: 32% SPEC: D. IM, NS, N. NM, OPH, ORS, PTH, PS, P.

GS, U

#### Walter Reed Army Medical Center

6825 16th St NW

Washington, DC 2001,2

A; MED. SCH. AFFIL.: M-01002, L-01003, M-02312 STAFF PHYSICIANS: 242; 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

### 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: 1124; BEDS: 922; ADC: 730; NECR: 27% SPEC: D, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PS, DR, GS, TS, U

### Washington School of Psychiatry

1610 New Hampshire, NW Washington, DC 20009

MISC: MED. SCH. AFFIL.: --STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -% SPEC: P

### **FLORIDA**

### **Daytona Beach**

### Halifax Hospital Medical Center

303 N Clyde Morris Blvd Daytona Beach, FL 32015

HDA; MED. SCH. AFFIL.: L-01104 STAFF PHYSICIANS: 215; BEDS: 545; ADC: 403; **NECR: 14%** SPEC: FP

### Ealin AFB

### USAF Regional Hospital, Eglin

2825 Boatner Rd Eglin A F B, FL 32542

AF; MED. SCH. AFFIL.: M-02312 STAFF PHYSICIANS: 67; BEDS: 177; ADC: 140; NECR: 59% SPEC: FP

### FLORIDA — cont'd

#### 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

51 LQ. 02Q

### University of Miami Broward County Office

5301 S W 31st Ave
Fort Lauderdale, FL 33312
CO; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 4; 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: 262; NECR: —% SPEC: FP

### Shands Hospital at the University of Florida

Box J-326
Gainesville, FL 32610
NP; MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 264; BEDS: 476; ADC: 390;
NECR: 59%
SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,
PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS,

#### Veterans Administration Medical Center (Gainesville)

Archer Rd Gainesville, FL 32602 VA; MED. SCH. AFFIL.: M-01103 STAFF PHYSICIANS: 90; BEDS: 474; ADC: 358; NECR: 41% SPEC: AN, M, NS, N, OPH, ORS, OTO, PTH, NP, PS. P. DR, GS. TS. U

### 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: 737; BEDS: 343; ADC: 311;
NECR: 17%
SPEC: GS, U

### **Naval Hospital**

Naval Air Station Jacksonville, FL 32214 N; MED. SCH. AFFIL.: M-02312 STAFF PHYSICIANS: 93; BEDS: 215; ADC: 165; NECR: 40% SPEC: FP

# Nemours Children's Hosp (Jacksonville Health Educ

5720 Atlantic Blvd
Jacksonville, FL 32207
NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 197; BEDS: 72; ADC: 18;
NECR: —%
SPEC: ORS

### Office of the Medical Examiner

2100 Jefferson St Jacksonville, FL 32206 CO; MED. SCH. AFFIL.:— STAFF PHYSICIANS:—; BEDS:—; ADC:—; NECR:—% SPEC: FOP

# St Vincent's Med Ctr (Jacksonville Health Educ Program)

P O Box 2982
Jacksonville, FL 32203
NP; MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 626; 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, U

### **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: 171; BEDS: 100; 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

HDA; MED. SCH. AFFIL.: M-01102

STAFF PHYSICIANS: 1119; BEDS: 1190;

ADC: 1000; NECR: 30%

SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, NP, PD, PDC, 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: 432; BEDS: 188; ADC: 125; NECR: 55% SPEC: AN, ORS, PD

### 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

#### Veterans Administration Medical Center (Miami)

1201 N W 16th St

Miami, FL 33125 VA; MED. SCH. AFFIL.: M-01102 STAFF PHYSICIANS: 154; BEDS: 708; ADC: 599; NECR: 17%

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: 530; BEDS: 699; ADC: 592; NECR: 12%

SPEC: AN, D, IM, NM, OBG, PTH, DR, NR, GS, TS, U

#### Orlando

### Florida Hospital

601 E Rollins St Orlando, FL 32803 CH; MED. SCH. AFFIL.: L-00512, L-01104 STAFF PHYSICIANS: 661; BEDS: 916; ADC: 729; NECR: 15% SPEC: FP

#### Orlando Regional Medical Center

1414 S Kuhl Ave

Orlando, FL 32806 NP; MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 497; BEDS: 1000; ADC: 691; NECR: 19% 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, GS, TRN

# 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, FL 32512

N; MED. SCH. AFFIL.: —-STAFF PHYSICIANS: 49; BEDS: 138; ADC: 96; NECR: 52% 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: 310; BEDS: 380; ADC: 286; NECR: 31%

SPEC: FP, IM, OBG, PD, GS, TRN

### University Hospital and Clinic

1200 W Leonard St Pensacola, FL 32501 CO; MED. SCH. AFFIL.: L-00106, L-01103 STAFF PHYSICIANS: 120; BEDS: 128; ADC: 66; NECR: 32% SPEC: FP, IM, OBG, PD, GS, TRN

### FLORIDA -- cont'd

### Pensacola - cont'd

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%

SPEC: IM, TRN

#### St Petersburg

All Children's Hospital

801 6th St South St Petersburg, FL 33701 NP; MED. SCH. AFFIL.: L-01104

STAFF PHYSICIANS: 296; BEDS: 85; ADC: 77; NECR: 36%

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 Madical Center

Magnolia Dr & Miccosukee Rd Tallahassee FL 32308

NP; MED. SCH. AFFIL.: --STAFF PHYSICIANS: 273; BEDS: 771; ADC: 419; 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 Hospita

13000 N 30th St

Tampa, FL 33612

VA; MED. SCH. AFFIL.: M-01104 STAFF PHYSICIANS: 150; BEDS: 697; ADC: 565; SPEC: AIM, D, IM, N, OPH, ORS, OTO, PTH, P, DR, GS, U

Northside Community Mental Health Centar

13301 N 30th St Tampa, FL 33612 MISC; MED. SCH. AFFIL.: --STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -%

Southwest Florida Blood Bank

P O Box 2125 Tampa, FL 33601 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 6; BEDS: --; ADC: --; NECR: --%

### St Joseph Hospital

SPEC: BBK

SPEC: P

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 Tampa, FL 33602

MISC; MED. SCH. AFFIL.: -STAFF PHYSICIANS: --; BEDS: --; ADC: --; 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, 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: -%

### **Tarpon Springs**

Anclote Manor Hospital

SPEC: AIM

1527 Riverside Dr Tarpon Springs, FL 33589 NP; MED. SCH. AFFIL.: L-01103 STAFF PHYSICIANS: 9; BEDS: 100; ADC: 96; NECR: -%

SPEC: P

### Umatilla

Harry-Anna Crippled Children's Hospital

P O Box 49

Umatilla, FL 32784

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: -; BEDS: -; ADC: --; NECR:--% SPEC: ORS

### West Palm Beach

Palm Beach County Health Department

826 Evernia St

West Palm Beach, FL 33402

ST: MED SCH AFFIL: 1-01102 STAFF PHYSICIANS: 10; BEDS: --; ADC: --; NECR: -% SPEC: PH

### **GEORGIA**

### Atlanta

Centers for Disease Control, Public Health Service, DHHS

1600 Clifton Rd, N E Atlanta, GA 30333

OF; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: ---%

SPEC: GPM

### Crawford W Long Memorial Hospital

35 Linden Ave N E Atlanta, GA 30365

CH; MED. SCH. AFFIL.: G-01205

STAFF PHYSICIANS: 527; BEDS: 520; ADC: 404; NECR: 20%

SPEC: IM, OBG, ORS, GS, U

### **Emory University Hospital**

1364 Clifton Rd, NE

Atlanta, GA 30322

NP; MED. SCH. AFFIL.: M-01205

STAFF PHYSICIANS: 323; BEDS: 593; ADC: 510; NECR: 25%

SPEC: AN. D. IM. NS. N. NM. OBG. OPH. ORS. OTO, PTH, NP, PM, PS, P, DR, GS, TS, U, TRN

### Fulton County Medical Examiner's Office

50 Coca Cola PI, 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: 467; BEDS: 525; ADC: 444; NECR: 31%

SPEC: IM, OBG, ORS, GS, TRN

### Georgia Mental Health Institute

1256 Briarcliff Rd Atlarita, GA 30306

ST: MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 14; BEDS: 217; ADC: 180; NECR: -% SPEC: P. CHP

### Grady Memorial Hospital

80 Butler St, S E

Atlanta, GA 30335

HDA; MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 416; BEDS: 930; ADC: 742; NECR: 17% SPEC: AN, D, EM, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, GS. U. TRN

Henrietta Egleston Hospital for Children

1405 Clifton Rd, N E

Atlanta, GA 30322

NP; MED. SCH. AFFIL.: M-01205 STAFF PHYSICIANS: 402; BEDS: 165; ADC: --; NECR: 35%

SPEC: AN, NS, N, ORS, OTO, PD, PDC, DR, GS, U. TRN

### Pledmont 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 Rita Hospital for Crippled Children

1001 Johnson Ferry Rd, NE Atlanta, GA 30363

NP; MED. SCH. AFFIL.: L-01201, G-01205 STAFF PHYSICIANS: 277; BEDS: 88; ADC: 71; NECR: 50% 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

### **Eugene Talmadge Memorial Hospital**

1120 Fifteenth St Augusta, GA 30912

ST; MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 285; BEDS: 479; ADC: 394; NECR: 39% SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, P, CHP, DR, TR, GS. TS. U.

#### GEORGIA --- cont'd

#### Augusta --- cont'd

Georgia Regional Hospital

3405 Old Savannah Rd

Augusta, GA 30906

ST: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: 268; ADC: -;

NECR: -% SPEC: CHP

### **University Hospital**

1350 Walton Way

Augusta, GA 30910

HDA: MED. SCH. AFFIL.: M-01201

STAFF PHYSICIANS: 325; BEDS: 725; ADC: 559;

NFCR: 14%

SPEC: D, FP, IM, N, OBG, OPH, ORS, OTO, PTH,

PD, TR, GS

### Veterans Administration Medical Center (Augusta)

2460 Wrightsboro Rd (10)

Augusta, GA 30910

VA; MED. SCH. AFFIL.: M-01201

STAFF PHYSICIANS: 112; BEDS: 960; ADC: 787;

NECR: 38%

SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PTH,

PS. P. TR. GS. TS. U. TRN

### Columbus

#### the Medical Center

710 Center St, P O Box 951

Columbus, GA 31994

HDA; MED. SCH. AFFIL.: M-01201, L-01205,

G-02101

STAFF PHYSICIANS: 239; 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, U

### Fort Benning

### Martin Army Community Hospital Fort Benning, GA 31905

A; MED. SCH. AFFIL.: L-01205

STAFF PHYSICIANS: 110; BEDS: 286; ADC: 215;

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

### Macon .

### Medical Center of Central Georgia

777 Hemlock

Macon, GA 31208

HDA: MED. SCH. AFFIL.: M-01201. M-01222

STAFF PHYSICIANS: 258; BEDS: 501; ADC: 333;

NECR: 20%

SPEC: FP, OBG, GS, TRN

### Rome

## Floyd Medical Center

Turner Mc Call Blvd

Rome, GA 30161

HDA; MED. SCH. AFFIL.: L-01201 STAFF PHYSICIANS: 126; BEDS: 314; ADC: 217;

NECR: 9%

SPEC: FP

#### Savannah

#### Memorial Medical Center

P O Box 23089

Savannah, GA 31403

HDA: MED. SCH. AFFIL.: M-01201 STAFF PHYSICIANS: 318; BEDS: 465; ADC: 373;

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, PTH, GS, TRN

### Kaplolani-Children's Medical Center

1319 Punahou St

Honolulu, HI 96826

NP: MED. SCH. AFFIL.: M-01401

STAFF PHYSICIANS: 638; BEDS: 316; ADC: 83;

NECR: 52%

SPEC: OBG, PD, CHP, GS, TRN

#### Kuakini Medical Center

347 N Kuakini St

Honolulu, HJ 96817

NP: MED. SCH. AFFIL.: M-01401

STAFF PHYSICIANS: 586; BEDS: 250; ADC: 193; NECB: 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

### Shrinera 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 NP; MED. SCH. AFFIL.: M-01401

STAFF PHYSICIANS: 720; BEDS: 308; ADC: 252;

NECR: 23%

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: 130;

**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

MISC; MED. SCH. AFFIL.: G-01401

STAFF PHYSICIANS: 10; BEDS: --; ADC: --; NECR: -%

SPEC: GPM

### **Veterans Administration Medical Center**

300 Ala Moana Blvd

Honolulu, HI 96850

VA; MED. SCH. AFFIL.: M-01401 A; MED. SCH. AFFIL.: M-01401 STAFF PHYSICIANS: 13; BEDS: —; ADC: —;

NECR: -%

SPEC: P

### Kaneohe

### Hawaii State Hospital

45-710 Keaahala 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: 274; BEDS: 269; ADC: 192;

NECR: 22% SPEC: EP

St Luke's Regional Medical Center 190 E Bannock St

Boise, ID 83702

NP; MED. SCH. AFFIL.: G-05404

STAFF PHYSICIANS: 292; BEDS: 270; ADC: 216; NECR: 24% SPEC: FP

# Veterans Administration Medical Center (Boise)

5th & Fort Sts

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 II 62223 NP; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 183; BEDS: 401; ADC: 351;

NECR: 18% 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

### ILLINOIS - cont'd

### Mac Neel Memoriel 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, PTH, GS, TRN

#### Carbondale

#### Memorial Hospitel of Cerbondale

404 W Main St

Carbondale, IL 62901

NP; MED, SCH, AFFIL.: L-01645

STAFF PHYSICIANS: 60; BEDS: 151; ADC: 110;

NECR: 17%

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

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 60614

NP; MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 451; BEDS: 265; ADC: 210;

**NECR: 66%** 

SPEC: AIM, AN, D, NS, N, OPH, ORS, PTH, PD,

PDC, 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, PTH, PD, TR, GS

### Columbus-Cuneo-Cabrini Medical Center

2520 N Lakeview Ave

Chicago, IL 60614

CH; MED. SCH. AFFIL.: L-01606, L-01643

STAFF PHYSICIANS; 624; BEDS: 307; ADC: 254; NECR: 35%

SPEC: TRN

### Cook County Hospital

1835 W Harrison St

Chicago, IL 60612

CO; MED. SCH. AFFIL.: L-01602, L-01606, M-01611, M-01642

STAFF PHYSICIANS: 481; BEDS: 1431;

ADC: 844; NECR: 30%

SPEC: AIM, AN, CRS, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, 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

#### Edgeweter Hospital /

5700 N Ashland Ave

Chicago, IL 60660

NP: MED. SCH. AFFIL.: --

STAFF PHYSICIANS: 325; BEDS: 431; ADC: 258; NECR: 22%

SPEC: IM

### 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, PTH, GS

#### Grant Hospital of Chicago

550 W Webster

Chicago, IL 60614

NP; MED. SCH. AFFIL.: G-01601

STAFF PHYSICIANS: 350; BEDS: 500; ADC: 330;

NECR: 18%

SPEC: AIM. IM

### **Hyde Perk 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: 342; BEDS: 447; ADC: 306;

NECR: 34%

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: 121;

NECR: -% SPEC: P

## Institute for Juvenile Research

907 S Wolcott Avenue

Chicago, IL 60612

ST; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 16; BEDS: -; ADC: -;

SPEC: CHP

### Jackson Park Hospital

7531 Stony Island Ave Chicago, IL 60649

NP; MED. SCH. AFFIL.: L-01642

STAFF PHYSICIANS: 152; BEDS: 313; ADC: 221;

NECR: 12%

SPEC: FP

### La Rabida Children's Hospital and Research Center

E 65th St at Lake Michigan

Chicago, IL 60649

NP: MED. SCH. AFFIL.: -

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: 212; BEDS: 372; ADC: 272;

NECR: 14%

SPEC: IM, ORS, GS, U, TRN

### Mercy Hospitel and Medical Center

Stevenson Expressway at King Dr

Chicago, IL 60616

CH; MED. SCH. AFFIL.: L-01606, M-01611 STAFF PHYSICIANS: 250; BEDS: 526; ADC: 486;

**NECR: 30%** 

SPEC: EM, IM, OBG, PTH, PD, DR, TR, GS, TRN

#### Michael Reese Hospital and Medical Center

Lake Shore Dr at 31st St

Chicago, IL 60616

NP; MED. SCH. AFFIL.: M-01602

STAFF PHYSICIANS: 798; BEDS: 1008;

ADC: 665; NECR: 28%

SPEC: AN, DP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, NR, TR, GS,

### 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;

SPEC: IM, N, OBG, PTH, PD, PM, P, DR, TR, GS,

### Northwestern Memorial Hospital

215 E Superior St

Chicago, IL 60611

NP: MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 600; BEDS: 1245; ADC: 81; NECR: 34%

SPEC: AIM, AN, D, EM, IM, NS, N, NM, OPH.

ORS, OTO, PTH, NP, PM, PS, P, DR, NR, TR, GS, TS, U, TRN

rentice 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 at Wilson Chicago, IL 60640

NP; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 332; 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: 272; 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: 929; BEDS: 873; 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

### ILLINOIS - cont'd

Chicago - cont'd

Schwab Rehabilitation Center

1401 \$ 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: 253; BEDS: 343; ADC: 252;

**NECR: 15%** 

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, PTH

St Joseph Hospital

2900 Lake Shore Dr

Chicago, IL 60657

CH; MED. SCH. AFFIL.: L-01606; L-01643

STAFF PHYSICIANS: 408; BEDS: 513; ADC: 423;

**NECR: 16%** 

SPEC: FP, IM, OBG, PTH, PD, GS

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, ORS, P, GS

**Swedish Covenant Hospital** 

5145 N California Chicago, IL 60625

CH; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 250; BEDS: 355; ADC: 250;

SPEC: FP, TRN

University of Illinois Hosp (Illinois Eye & Ear

Infirmary)

1855 W Taylor St Chicago, IL 60612

ST: MED. SCH. AFFIL.: G-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,

PD, PDC, PM, PS, GPM, OM, PH, P, DR, TR, GS,

TS, U

University of Chicago Hospitals and Clinics

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

MISC; MED. SCH. AFFIL.: L-01611

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

NECR: -%

SPEC: OM

University of Illinois Abraham Lincoln School of

808 South Wood Street

Chicago, IL 60680

MISC; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

NECR: --%

SPEC: GPM, PH

Veterans Administration Westside Medical Center

820 S Damen Ave

Chicago, IL 60612

VA; MED. SCH. AFFIL.: M-01611

STAFF PHYSICIANS: 113; BEDS: 519; ADC: 432;

NECR: 30%

SPEC: D, IM, N, OPH, ORS, PTH, PM, P, DR, GS,

Veterans Administration Lakeside Medical Center

333 E Huron St Chicago, IL 60611

VA: MED. SCH. AFFIL.: M-01606

STAFF PHYSICIANS: 97; BEDS: 515; ADC: 350; NECR: 20%

SPEC: AIM, AN, D, IM, NS, N, OPH, ORS, OTO,

PTH, PS, P, DR, GS, TS, U

Wyler Children's Hospital at the Univ of Chicago

950 E 59th St

Chicago, IL 60637

NP; MED. SCH. AFFIL.: M-01602

STAFF PHYSICIANS: 87; BEDS: 134; ADC: 106;

NECR: 55% SPEC: PD

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 Edwards St

Decatur, IL 62526 NP; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 191; BEDS: 429; ADC: 265;

**NECR: 15%** 

SPEC: FP

St Mary's Hospital

1800 E Lake Shore Dr Decatur, IL 62525

CH; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 155; BEDS: 402; ADC: 318; **NECR: 12%** 

SPEC: FP

, Evanston

**Evanston Hospital** 

2650 Ridge Ave

Evanston, IL 60201

NP; MED. SCH. AFFIL.: M-01606 STAFF PHYSICIANS: 568; BEDS: 670; ADC: 570;

SPEC: AN, EM, IM, NS, N, OBG, OPH, ORS, OTO,

PTH, PD, 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: 340; 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: 372; BEDS: 437; ADC: 377;

**NECR: 13%** SPEC: GS

**Great Lakes** 

Naval Hospital

Great Lakes, IL 60088

N: MED. SCH. AFFIL.: L-O1642 STAFF PHYSICIANS: 54; BEDS: 191; ADC: 191;

**NECR: 37%** 

SPEC: 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: 195; BEDS: 1291; ADC: 984; NECR: 51%

SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PTH, PM, PS, P, TR, GS, TS, U

Hinsdale Hinsdale Hospital

120 N Oak St

Hinsdale, IL 60521 CH; MED. SCH. AFFIL.: L-01643

STAFF PHYSICIANS: 391; BEDS: 444; ADC: 396;

NECR: 16% SPEC: FP

La Grange

Community Memorial General Hospital

5101 Willow Springs La Grange, IL 60525

NP; MED. SCH. AFFIL.: G-01601 v STAFF PHYSICIANS: 214; BEDS: 276; ADC: 225;

**NECR: 11%** SPEC: FP

Maywood

Foster G Mc Gaw Hospital

2160 S First Ave Maywood, IL 60153

NP; MED. SCH. AFFIL.: M-01.643

STAFF PHYSICIANS: 453; BEDS: 515; ADC: 428; NECR: 33%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,

PTH, NP, PD, PS, P, DR, NR, GS, TS, U

### ILLINOIS - cont'd

### 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: 97; BEDS: 1060; ADC: 905; 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: 336; BEDS: 913; ADC: 758;
NECR: 13%
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: 218; 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: 477; BEDS: 701; ADC: 596; NECR: 21% SPEC: EM, FP, IM, OBG, ORS, PTH, PD, 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

### Methodist Medical Center of Illinois

221 N E Glen Oak Ave Peorla, IL 61636 NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 436; BEDS: 526; ADC: 400; NECR: 20% SPEC: FP, NS, PTH, PM

### St Francis Medical Center

530 N E Gien Oak Ave Peoria, IL 61637 CH: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 454; BEDS: 777; ADC: 611; NECR: 33% SPEC: FP, IM, NS, OBG, PTH, PD, PM, GS, TRN

### Quincy

### Blessing Hospital

lessing Hospital

1005 Broadway St
Quincy, IL 62301

NP; MED. SCH. AFFIL.: G-01645

STAFF PHYSICIANS: 111; BEDS: 278; ADC: 208;
NECR: 15%

SPEC: FP

#### St Mary Hospital

1415 Vermont St

Quincy, IL 62301 CH; MED. SCH. AFFIL.: G-01645 STAFF PHYSICIANS: 96; BEDS: 260; ADC: 173; NECR: 13% SPEC: FP

#### Rockford

### Rockford Memorial Hospital

2400 N Rockton Ave Rockford, IL 61101 NP: MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 137; BEDS: 475; ADC: 381; NECR: 27% 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 61101 NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 142; BEDS: 419; ADC: 104; NECR: 78% SPEC: FP

### Scott A F B

### USAF Medical Center

### Scott A F B, IL 62225

AF; MED. SCH. AFFIL.: L-02802 STAFF PHYSICIANS: 70; BEDS: 180; ADC: 135; NECR: 50% SPEC: FP, TRN

### Springfield

### Andrew McFariand 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**

800 Rutledge St Springfield, IL 62781 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: 422; BEDS: 782; ADC: 620; NECR: 209

SPEC: FP, IM, OBG, ORS, OTO, PTH, PD, PS, P, CHP, DR, GS, U

#### Urbana

### Carie Foundation Hospital

611 W Park St Urbana, IL 61801 NP; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 132; BEDS: 283; ADC: 235; NECR: 13% SPEC: CRS, IM

#### Mercy Hospital 1400 W Park St

Urbaṇa, IL 61801 CH; MED. SCH. AFFIL.: M-01611 STAFF PHYSICIANS: 203; BEDS: 266; ADC: 200; 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: 300; BEDS: 518; ADC: 395;

NECR: 15%

SPEC: FP

### Elkhart

#### Elkhart General Hospital P O Box 1329

Elkhart, IN 46515

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 121; BEDS: 336; ADC: 248; NECR: 6%

SPEC: PTH

## Evansville

#### Deaconess Hospital 600 Mary St

Evansville, IN 47747

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 275; 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: 343; BEDS: 484; ADC: 396;
NECR: 25%
SPEC: FP, OBG, TRN

### Fort Wayne

#### Lutheran Hospital of Fort Wayne 3024 Fairfield Ave

Fort Wayne, IN 46807
CH; MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 400; BEDS: 589; ADC: 447;
NECR: 21%
SPEC: FP, ORS, TRN

### Parkview Memorial Hospital

2200 Randalia Dr Fort Wayne, IN 46805 NP; MED. SCH. AFFIL.: L-01720 STAFF PHYSICIANS: 394; BEDS: 680; ADC: 601; NECR: 21% SPEC: FP, ORS

#### INDIANA - cont'd

### Fort Wayne - cont'd

St Joseph's Hospital of Fort Wayne

700 Broadway

Fort Wayne, IN 46802

CH; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 399; BEDS: 414; ADC: 325;

**NECR: 18%** 

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, PTH

#### Indianapolis Community Hospital of Indianapolis

1500 N Ritter Ave

Indianapolis, IN 46219

NP; MED. SCH. AFFIL.: L-01720

STAFF PHYSICIANS: 559; BEDS: 800; ADC: 750;

NECR: 14% SPEC: FP

Indiana University Hospitals

302 Fesler, 1120 South Dr

Indianapolis, IN 46223

MISC; MED. SCH. AFFIL.: M-01720 STAFF PHYSICIANS: 572; BEDS: 671; ADC: 671;

NECR: 36%

SPEC: AN. D. DP. FP. IM. NS. N. NM. OBG. OPH. ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR,

TR. GS. TS, 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: 135;

**NECR: 100%** 

SPEC: P, CHP

### Methodist Hospital of Indiana

1604 N Capitol Ave

Indianapolis, IN 46202

CH; MED. SCH. AFFIL.: M-01720

STAFF PHYSICIANS: 782; BEDS: 1075;

ADC: 965; NECR: 26%

SPEC: EM, FP, IM, OBG, ORS, PTH, PD, DR, NR,

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: 94; BEDS: 613; ADC: 354;

NECR: 28%

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: 744; BEDS: 625; ADC: 542;

NECR: 18%

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: 285; BEDS: 618; ADC: 470;

-NECR: 2%

SPEC: AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, 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: 134; BEDS: 117; ADC: 91;

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: 336; BEDS: 526; ADC: 389;

NECR: 7%

SPEC: FP. PTH. TRN

### South Bend Medical Foundation Hospitals

530 N Lafayette

South Bend, IN 46601

NP; MED. SCH. AFFIL.: L-01720 -

STAFF PHYSICIANS: 11; 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: 316; BEDS: 337; ADC: 266;

NECR: 12%

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 NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 228; BEDS: 403; ADC: 304;

NECR: 8% SPEC: FP

## St Luke's Methodist Hospital

1026 A Ave, N E

Cedar Rapids, IA 52402

NP; MED. SCH. AFFIL : L-01803 STAFF PHYSICIANS: 260; BEDS: 535; ADC: 381;

NECR: 10%

SPEC: FP

### Cheroke'e

#### Mental Health Institute

1200 W Cedar St

Cherokee, IA 51012

ST: MED. SCH. AFFIL.: -STAFF PHYSICIANS: 23; BEDS: 285; ADC: 271;

NECR: 27%

SPEC: P

### Davenport

### Mercy Hospital

West Central Park at Marquette

Davenport, IA 52806

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: 235; BEDS: 232; ADC: 140;

NECR: 14% SPEC: FP

### Des Moines

### **Broadlawns Medical Center**

18th & Hickman Rd

Des Moines, IA 50314

CO; MED. SCH. AFFIL.: L-01803 ST/AFF 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: 280; BEDS: 461; ADC: 378;

NECR: 13% SPEC: FP

lowa Methodist Medical Center 1200 Pleasant St

Des Moines, IA 50308

NP; MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 404; 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: 43; BEDS: 318; ADC: 195;

NECR: 38% SPEC: IM, OPH, GS

# Iowa City

Mercy Hospital

500 Market St

Iowa City, IA 52240 CH: MED. SCH. AFFIL.: G-01803

STAFF PHYSICIANS: 112; BEDS: 234; ADC: 208;

NECR: 8% SPEC: FP

### University of Iowa Hospitals and Clinics lowa City, IA 52242

ST; MED. SCH. AFFIL.: M-01803 STAFF PHYSICIANS: 411; BEDS: 1029;

ADC: 821; NECR: 45% SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, GPM, PH, P,

CHP, DR, NR, TR, GS, TS, U

### IOWA -- cont'd

## lowa City --- cont'd

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: 243;

NECR: 53%

SPEC: AN, IM, NS, N, NM, OPH, ORS, PTH, NP,

P, DR, NR, TR, GS, TS, U

#### **Mason City**

#### St Joseph Mercy Hospital

84 Beaumont Dr

Mason City, IA 50401 CH: MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 138; BEDS: 312; ADC: 212;

NECR: 8%

SPEC: FP

### Sioux City

### Marian Health Center

801 Fifth St, Box 3168

Sioux City, IA 51101

CH; MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 193; BEDS: 476; ADC: 371; **NECR: 11%** 

SPEC: FP

### St Luke's Regional Medical Center

2720 Stone Park Blvd

Sioux City, IA 51104

NP: MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 179; BEDS: 338; ADC: 303;

NECR: 20%

SPEC: FP

### Waterloo

### Allen Memorial Hospital

1825 Logan Ave

Waterloo, IA 50703

NP: MED. SCH. AFFIL.: G-01803

STAFF PHYSICIANS: 182; BEDS: 251; ADC: 166; NECR: 13%

SPEC: FP

### Schoitz Medical Center

Kimball & Ridgeway Aves

Waterloo, iA 50702

NP; MED. SCH. AFFIL.: L-01803

STAFF PHYSICIANS: 191; BEDS: 277; ADC: 204;

NECR: 7%

SPEC: FP

### St Francis Hospital

3421 W Ninth St

Waterloo, IA 50702

CH; MED. SCH. AFFIL.: G-01803

STAFF PHYSICIANS: 175; BEDS: 228; ADC: 137;

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: 239; BEDS: 395; ADC: 312;

NECR: 25%

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: 260; BEDS: 541; ADC: 436;

NECR: 38%

SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, 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: 90; BEDS: 200; ADC: 132;

NECR: -%

SPEC: FP

### St John's Hospital

139 N Penn St

Salina, KS 67401

CH; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 82; BEDS: 173; ADC: 134; **NECR: 17%** 

SPEC: FP

### Topeka

### C F Menninger Memorial Hospital

5800 S W Sixth Ave, Box 829

Topeka, KS 66601

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 32; 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

## Stormont-Vall Regional Medical Center

1500 W 10th

Topeka, KS 66606

NP; MED. SCH. AFFIL.: G-01902 STAFF PHYSICIANS: 314; BEDS: 441; ADC: 303;

NECR: 23%

SPEC: IM

### Topeka State Hospital

2700 W 6th St

Topeka, KS 66606

ST; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 16; BEDS: 430; ADC: 385;

NECR: ---%

SPEC: P

Veterans Administration Medical Center (Topeka)

2200 Gage Blvd

Topeka, KS 66622 VA; MED. SCH. AFFIL.: L-01902

STAFF PHYSICIANS: 49; BEDS: 838; ADC: 706; NECR: 41%

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: 463; BEDS: 886; ADC: 525;

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: 353; BEDS: 600; ADC: 410;

NECR: 15%

SPEC: AN, FP, PTH, P

### University of Kansas School of Medicine-Wichita

1010 N Kansas

Wichita, KS 67214

MISC; MED. SCH. AFFIL.: M-01902

STAFF PHYSICIANS: 570; BEDS: -; ADC: -; NECR: --%

SPEC: P

# Veterans Admin Medical and Regional Office Center

901 George Washington Blvd

Wichita, KS 67211

VA; MED. SCH. AFFIL.: L-01902

STAFF PHYSICIANS: 28; BEDS: 158; ADC: 125;

NFCR: 41%

SPEC: IM, ORS, PTH, GS

#### Wesley Medical Center

550 N Hillside

Wichita, KS 67214

CH; MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 527; BEDS: 834; ADC: 706;

NECR: 22%

SPEC: AN, FP, IM, NM, OBG, ORS, PTH, BBK,

PD, DR, GS

### KENTUCKY

#### Covington

### St Elizabeth Medical Center

401 E 20th St

Covington, KY 41014

CH; MED. SCH. AFFIL.: G-02012 STAFF PHYSICIANS: 262; BEDS: 544; ADC: 455;

NECR: 14%

SPEC: FP

### Lexington

### Central Baptist Hospital

1740 S Limestone

Lexington, KY 40503 CH; MED. SCH. AFFIL.: G-02012

STAFF PHYSICIANS: 442; BEDS: 297; ADC: 288; NECR: 7%

# 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.: G-02012 STAFF PHYSICIANS: 449; BEDS: 436; 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: 323; BEDS: 466; ADC: 381; **NECR: 30%** 

SPEC: AN, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, PTH, NP, PD, PS, P, CHP, DR, TR, GS, TS,

### KENTUCKY - cont'd

#### Lexington -- cont'd

### 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

# Child Psychiatric Services (Bingham Child Guidance Clinic)

Univ of Louisville Sch of Med Louisville, KY 40202 MISC; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 3; BEDS: 10

MISC; 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

ST; MED. SCH. AFFIL.: M-02002 STAFF PHYSICIANS: 372; BEDS: 404; ADC: 265; NECR: 25% SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, TS, U

### Humana Hospital Audubon

One Audubon Plaza Drive Louisville, KY 40217

CORP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 667; BEDS: 484; ADC: 349;
NECR: 12%
SPEC: TS

### Institute of Physical Medicine and Rehabilitation

220 Abraham Flexner Way Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 4; BEDS: 64; ADC: 51; NECR: —% SPEC: PM

### Jewish Hospital

217 E Chestnut St Louisville, KY 40202

NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 654; BEDS: 466; ADC: 421; NECR: 18% SPEC: ORS, PS

## Kosair-Children's Hospital

P O Box 35070 Louisville, KY 40232

NP; MED. SCH. AFFIL.: M-02002 STAFF PHYSICIANS: 197; BEDS: 277; ADC: 183; NECR: 70% SPEC: AN, NS, OBG, OPH, ORS, OTO, PTH, PD, PS, CHP, DR, GS, TS, U

### Norton Hospital

P O Box 35070 Louisville, KY 40232

NP; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 135; BEDS: 336; ADC: 303; NECR: 49% SPEC: AIM. NS. N. OBG, ORS. PS. P. GS, U

### St Anthony Hospital

1313 St Anthony Pl Louisville, KY 40204

CH; MED. SCH. AFFIL.: L-02002 STAFF PHYSICIANS: 600; BEDS: 355; ADC: 248; NECR: 15% SPEC: FP

#### Veterans Administration Medical Center (Louisville)

800 Zorn Ave Louisville, KY 40202

VA; MED. SCH. AFFIL.: M-02002 STAFF PHYSICIANS: 69; BEDS: 343; ADC: 275; NECR: 25% SPEC: AN, D, FP, IM, NS, N, OPH, ORS, OTO, PTH, PS, P, DR, 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: 92; BEDS: 401; ADC: 288; NECR: 13% 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: 192; BEDS: 217; ADC: 175; NECR: 17%

SPEC: FP, IM, OBG, ORS, PTH, PD, GS, U, TRN

### 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

### Lattle 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 70502

ST; MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 110; BEDS: 205; ADC: 114; NECR: 25% 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: 90: REDS: 128

STAFF PHYSICIANS: 90; 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: 185; BEDS: 532; ADC: 402; 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)

1532 Tulane Ave New Orleans, LA 70140

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, PS, P, GS, TS, U, TRN

#### Charity Hospital of Louislana 1532 Tulane Ave

New Orleans, LA 70140 ST; MED. SCH. AFFIL.: M-02105

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

### LOUISIANA -- cont'd

#### New Orleans - cont'd

Eye, Ear, Nose and Throat Hospital

145 Elk Place

New Orleans, LA 70112

NP; MED. SCH. AFFIL.: G-02101, G-02105 STAFF PHYSICIANS: 147; 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: 363; BEDS: 461; ADC: 239; NECR: 10%

SPEC: FP, ORS, U

#### Louisiana State University Medical Center

1542 Tulane Ave

New Orleans I A 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

MISC: MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 5; BEDS: 32; ADC: 32; NECR: --%

SPEC: PM

### Louisiana State University Eye Center

136 S Roman St

New Orleans, LA 70112

MISC; MED. SCH. AFFIL.: M-02105 STAFF PHYSICIANS: 10; BEDS: --; ADC: -

NECR: -% SPEC: OPH

### Southern Baptist Hospital

2700 Napoleon Ave

New Orleans, LA 70115

NP: MED. SCH. AFFIL.: G-02101, M-02105 STAFF PHYSICIANS: 411; BEDS: 533; ADC: 415; **NECR: 23%** 

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 Medical Center Hospital**

1415 Tulane Ave

New Orleans, LA 70112

NP; MED. SCH. AFFIL.: M-02101

STAFF PHYSICIANS: 348; BEDS: 291; ADC: 215; NECR: 33%

SPEC: AIM, AN, D, IM, N, OBG, OPH, ORS, OTO, PD, PS, P, CHP, DR, GS, TS, U, TRN

#### Tulane Univ School of Public Health and Tropical Medicine

1430 Tulane Ave

New Orleans, LA 70112

MISC; 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: 104; BEDS: 536; ADC: 384; NECR: 25%

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: 104; BEDS: 536; ADC: 384; NECB: 25%

SPEC: AIM, IM, NS, N, ORS, P, U, TRN

#### Veterans Administration Medical Center (New Orleans)

1601 Perdido St

New Orleans, LA 70146

VA: MED. SCH. AFFIL.: --

STAFF PHYSICIANS: -; BEDS: 467; ADC: -;

NECR: --% SPEC: OPH

### Pineville

### Huey P Long Memorial Hospital

Box 352 Hospital Blvd

Pineville, LA 71360

ST: MED. SCH. AFFIL.: M-02101 STAFF PHYSICIANS: 97: BEDS: 183: ADC: 110:

NECR: 12%

SPEC: OBG, ORS, GS, U, TRN

### Louisiana State University Hospital (Shreveport)

1541 Kings Highway Shreveport, LA 71130

ST; MED. SCH. AFFIL.: M-02106

STAFF PHYSICIANS: 393; BEDS: 376; ADC: 337;

SPEC: AIM, AN, CRS, D, FP, IM, N, OBG, OPH,

ORS, OTO, PTH, PD, P, DR, GS, U, TRN

### Schumpert Medical Center

915 Margaret PI

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 (Shrevenort)

510 E Stoner Ave

Shreveport, LA 71130

VA: MED. SCH. AFFIL.: M-02106

STAFF PHYSICIANS: 56; BEDS: 449; 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: 78; BEDS: 220; ADC: 145;

NECR: 15% SPEC: FP

#### Bangor

### Eastern Maine Medical Center

489 State St

Bangor, ME 04401

NP; MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: 226; 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 Cente

22 Bramhall St

Portland, ME 04102

NP; MED. SCH. AFFIL.: M-05002

STAFF PHYSICIANS: 557; BEDS: 563; ADC: 513; NECR: 26%

SPEC: AN, FP, IM, OBG, PD, P, CHP, DR, GS

### Mercy Hospital

144 State St

Portland, ME 04101

CH; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 333; BEDS: 174; ADC: 133;

NECR: 11%

SPEC: FP

#### Waterville

#### Mid-Maine Medical Center

North St

Waterville ME 04901 NP: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 125; BEDS: 301; ADC: 245;

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: --;

NFCR: --% SPEC: GPM, OM

## Andrews A F B

#### Malcolm Grow U.S. A.F. Medical Center Andrews A F B, MD 20331

AF: MED. SCH. AFFIL.: M-02312

STAFF PHYSICIANS: 106; BEDS: 290; ADC: 241; NECR: 25%

SPEC: FP, TRN

## **Baltimore**

### **Baltimore City Hospitals**

4940 Eastern Ave Baltimore, MD 21224

CITY; MED. SCH. AFFIL.: L-02301, M-02307 STAFF PHYSICIANS: 140; BEDS: 357; ADC: 267;

NECR: 36% SPEC: AN, D, DP, EM, IM, NS, N, OBG, ORS, OTO, PD, PS, GS

# Children's Hospital and Center for Reconstructive

Surgery 3825 Greenspring Ave

Baltimore, MD 21211 NP: MED. SCH. AFFIL.: G-02307

STAFF PHYSICIANS: 142; BEDS: 106; ADC: 58; NECR: 100%

SPEC: ORS, PTH, PS

#### MARYLAND - cont'd

#### Baltimore -- cont'd

Franklin Square Hospital

9000 Franklin Square Dr

Baltimore, MD 21237

NP: MED. SCH. AFFIL.: L-02307 STAFF PHYSICIANS: 508; BEDS: 465; ADC: 414; **NECR: 13%** 

SPEC: FP, IM, OBG, GS

#### 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

### Greater Baltimore Medical Center

6701 N Charles St Baltimore, MD 21204

NP: MED, SCH, AFFIL.: L-02307 STAFF PHYSICIANS: 775; BEDS: 409; ADC: 358; NECR: 14%

SPEC: CRS, IM, OBG, OPH, OTO, P

### James Lawrence Kernan Hospital

2200 N Forest Park Ave Baltimore, MD 21207

NP; MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 159; BEDS: 90; ADC: 52; NECR: -% SPEC: ORS

### John F Kennedy Institute for Handicapped Children

707 N Broadway

Baltimore, MD 21205

NP; MED. SCH. AFFIL.: M-02307 STAFF PHYSICIANS: 73; BEDS: 40; ADC: 22; NECR: ---%

SPEC: -

### Johns Hopkins Hospital

600 N Wolfe St Baltimore, MD 21205

NP; MED. SCH. AFFIL.: G-02301, M-02307 STAFF PHYSICIANS: 2098; BEDS: 1141;

ADC: 929; NECR: 37%

SPEC: AIM, AN, D, DP, EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PS,

DR, NR, TR, GS, PDS, TS

### Johns Hopkins University School of Hygiene and Public Health

615 N Wolfe St Baltimore, MD 21205

MISC; MED. SCH. AFFIL .: -

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: 516; BEDS: 457; ADC: 320; NECR: 23%

SPEC: IM, OBG, OPH, OTO, GS, TRN

# Maryland Institute of Emergency Medical Services

22 S Greene St

Baltimore, MD 21201 ,

ST; MED. SCH. AFFIL.: G-01001, G-01002, L-02301, G-02307

STAFF PHYSICIANS: 35; BEDS: 70; ADC: 53;

NECR: 25%

SPEC: ORS

#### 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: 509; BEDS: 350; ADC: 275;

NECR: 25%

SPEC: IM, OBG, OPH, PD, GS

### Montebello Center

2201 Argonne Dr

Baltimore, MD 21218

ST; MED, SCH, AFFIL.: -STAFF PHYSICIANS: 50; BEDS: 250; ADC: 190;

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: -;

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. GS

### Sinai Hospital of Baltimore

Belvedere Ave at Greenspring Baltimore, MD 21215

NP; MED. SCH. AFFIL.: L-02301, M-02307 STAFF PHYSICIANS: 728; BEDS: 516; ADC: 457;

NECR: 16% 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: 462; BEDS: 496; ADC: 374;

NECR: 45%

SPEC: IM, OBG, GS, TRN

### St Agnes Hospital of the City of Baltimore

900 Caton Ave

Baltimore, MD 21229

CH: MED. SCH. AFFIL.: L-02301, L-02307 STAFF PHYSICIANS: 405; BEDS: 462; ADC: 389; NECR: 19%

SPEC: IM, OBG, ORS, PD, GS

### Union Memorial Hospital

201 E University Parkway

Baltimore, MD 21218

NP; MED. SCH. AFFIL.: L-02301, L-02307 STAFF PHYSICIANS: 523; BEDS: 415; ADC: 368; NECR: 26%

SPEC: FP, IM, OBG, ORS, PTH, GS

#### Univ of Maryland Dept of Epidemiology & Preventive Medicine

655 W Baltimore St

Baltimore, MD 21201

MISC; MED. SCH. AFFIL.: M-02301 STAFF PHYSICIANS: 16; BEDS: --; ADC: --;

NECR: -%

SPEC: GPM

### University of Maryland Hospital

22 S Greene St

Baltimore, MD 21201

ST: MED. SCH. AFFIL.: M-02301

STAFF PHYSICIANS: 1197; BEDS: 785; ADC: 596: NECR: 25%

SPEC: AN. D. EM. FP. IM. NS. N. NM, OBG, OPH, ORS, OTO, PTH, NP, PD, 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, L-02307 STAFF PHYSICIANS: 74; BEDS: 291; ADC: 220;

SPEC: IM, OTO, PTH, P, GS, U

### Walter P Carter Center

630 W Fayette St

Baltimore, MD 21201

MISC: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: --%

SPEC: P

### Wyman Park Health System

3100 Wyman Park Dr

Baltimore, MD 21211

CORP; MED. SCH. AFFIL.: L-02301, G-02307 STAFF PHYSICIANS: 26; BEDS: 135; ADC: 110;

NECR: 40% SPEC: IM, GS

### Bethesda

### **National Cancer Institute**

Building 10/Room B3b69

Bethesda, MD 20205

MISC: 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: 863; BEDS: 504; ADC: 301;

SPEC: AIM, D, N, NM, PTH, BBK, P

# Naval Hospital

Naval Medical Command .

Bethesda, MD 20814

N; MED. SCH. AFFIL.: L-01001, M-01002, M-02312 STAFF PHYSICIANS: 157; BEDS: 500; ADC: 394;

NECR: 75%

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: 355; ADC: 278;

NECR: 17% SPEC: CRS, PS, U

### Catonsville

### Spring Grove Hospital Center

Wade Ave

Catonsville, MD 21228

ST; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: -; BEDS: 1423; ADC: -;

NECR: --%

SPEC: P

75 7 7

### MARYLAND -- cont'd

#### Cheverly

#### Prince George's General Hospital and Medical Center

Hospital Dr Cheverly, MD 20785

NP; MED. SCH. AFFIL: :: M-02301 STAFF PHYSICIANS: 500; BEDS: 716; ADC: 496;

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: 21; BEDS: 223; ADC: 198; NFCR: 43% SPEC: PM.

#### Rockville

### Chestnut Lodga Hospital

SPFC: P

500 W Montgomery Ave Rockville, MD 20850 CORP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 30; BEDS: 122; ADC: 112; NECR: -%

### Silver Spring

### Holy Cross Hospital of Silver Spring

1500 Forest Glen Rd Silver Spring, MD 20910 CH; MED. SCH. AFFIL.: M-01001 STAFF PHYSICIANS: 968; BEDS: 450; ADC: 398; NECR: 21%

# Sykesville

#### Springfield Hospital Center Sykesville, MD 21784

SPEC: OBG, GS

ST; MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 55; BEDS: 1424;

ADC: 1120; NECR: -% SPEC: P

### Towson

### Sheppard and Enoch Pratt Hospital

6501 N Charles St Towson, MD 21204

NP; MED. SCH. AFFIL.: L-02301 STAFF PHYSICIANS: 51; BEDS: 312; ADC: 283; NECR: -% SPEC: P

St Joseph Hospital

SPEC: OBG

7620 York Rd Towson, MD 21204 CH; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 450; BEDS: 460; ADC: 420; NECR: 10%

### **MASSACHUSETTS**

### **Bedford**

### Edith Nourse Rogers Memorial Veterans Hospital

200 Springs Rd Bedford, MA 01730 VA: MED. SCH. AFFIL.: L-02405

STAFF PHYSICIANS: 62; BEDS: 740; ADC: 680; NECR: 26% SPEC: PM. P

#### Belmont

### Mc Lean Hospital

115 Mill St Belmont, MA 02178

NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 200; 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: 1006; BEDS: 452; ADC: 409; NECR: 38%

SPEC: AN, D, IM, NS, N, OBG, ORS, PTH, NP, PS, P. CHP. DR. GS. U

### **Boston City Hospital**

818 Harrison Ave Boston, MA 02118

CITY: MED. SCH. AFFIL.: M-02405 STAFF PHYSICIANS: 527; BEDS: 469; ADC: 367; NECR: 2%

SPEC: D. IM, N. OBG, OPH, ORS, OTO, PTH, PD. PS, P, DR, TR, GS, TS, U, TRN

### **Boston University School of Medicine**

80 E Concord St Boston, MA 02118

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: -; BEDS: -; ADC: -; SPEC: GPM

### Brigham and Women's Hospital

75 Francis St

Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 1871; BEDS: 713; ADC: 620; NECR: 45% SPEC: AIM, AN, D, IM, NS, N, NM, OBG, ORS, PTH, NP, PS, P, DR, NR, GS, TS, U, TRN

## Camey Hospital

2100 Dorchester Ave Boston, MA 02124

CH; MED. SCH. AFFIL.: M-02405, L-02407 STAFF PHYSICIANS: 425; BEDS: 391; ADC: 334; NECR: 15% SPEC: IM, ORS, GS, TRN

### Children's Hospital

300 Longwood Ave Boston, MA 02115

NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 561; BEDS: 339; ADC: 282; SPEC: AIM, AN, D, NS, N, ORS, PTH, NP, PD, PDC, PS, CHP, DR, NR, GS, PDS, TS, U

### 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: 240; NECR: 22% SPEC: IM, P, GS

### Harvard School of Public Health 4.5.

665 Huntington Ave

Boston, MA 02115

MISC; MED. SCH. AFFIL.: STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -% SPEĆ: GPM, OM

### Joint Center for Radiation Therapy

50 Binney St Boston, MA 02115

MISC; 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: 44; BEDS: 250; ADC: 203; NECR: 37% SPEC: P, DR, TRN ; . .

· L MA MA

### Massachusetts Eye and Ear Infirmary

243 Charles St Boston, MA 02114

NP: MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 253; BEDS: 174; ADC: 152; and the same NECR: 14% SPEC: OPH, OTO

### Massechusetts Mental Health Center

74 Fenwood Rd

Boston, MA 02115

ST; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 80; BEDS: 80; ADC: 99; NECR: -% . . . . . . SPEC: P, CHP, TRN 

# Massachusetts General Hospital

Boston, MA 02114

NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 1069; BEDS: 1082; ADC: 930, NECR: 32% SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG, ORS, PTH, NP, PD, PS, P, DR, NR, TR, GS, TS, 

### New England Deaconess Hospital 185 Pilgrim Rd

Boston, MA 02215

NP; MED. SCH. AFFIL.: M-02401 STAFF PHYSICIANS: 276; BEDS: 489; ADC: 433; NECR: 28% SPEC: IM, N, PTH, DR, NR, GS, TS, U

# New England Medical Center Application 5

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, PM, PS, P, CHP, DR, NR, TR, GS, TS,

### New England Baptist Hospital

91 Parker Hill Ave Boston, MA 02120

NP; MED. SCH. AFFIL.: G-02407, G-02416 STAFF PHYSICIANS: 304; BEDS: 245; ADC: 222; NECR: 32% SPEC: ORS

### MASSACHUSETTS -- cont'd

#### Boston -- cont'd

Solomon Carter Fuller Mental Health Center

85 E Newton St Boston, MA 02118 MISC: MED. SCH. AFFIL.: M-02405

STAFF PHYSICIANS: 15; 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: 451; BEDS: 385; ADC: 347; NECR: 24%

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: 206; BEDS: 117; ADC: 66; NECR: 72% SPEC: OBG

#### **University Hospital**

75 E Newton St Boston, MA 02118

NP; MED. SCH. AFFIL.: M-02405 STAFF PHYSICIANS: 910; 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: 177; BEDS: 783; ADC: 555; NECR: 30% SPEC: D, 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: 183; BEDS: 308; ADC: 265; NECR: 7% 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 Burlington Mall Rd Burlington, MA 01803

NP; MED. SCH. AFFIL.: G-02416 STAFF PHYSICIANS: 144; 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: 364; 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 MISC; 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: 531; BEDS: 301; ADC: 274; NECR: 21% SPEC: IM, DR, GS, TS

### Canton

### Massachusetts Hospital School

3 Randolph St Canton, MA 02021 ST; MED. SCH. AFFIL.: G-02416 STAFF PHYSICIANS: 92; BEDS: 161; ADC: 109; NECR: ---% SPEC: ORS

### Chelsea

### Lawrence F Quigley Memorial Hospital Soldiers Home

Chelsea, MA 02150 ST; MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: 115; BEDS: 186; ADC: 133; **NECR: 19%** 

### **Danvers**

## **Danvers State Hospital**

SPEC: GS. U

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 ·

### Framingham

#### Framingham Union Hospital

115 Lincoln St

Framingham, MA 01701

NP: MED. SCH. AFFIL.: M-02405, L-02416 STAFF PHYSICIANS: 339; 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

### Lvnn

### 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: 387; BEDS: 250; ADC: 195; NECR: 11% 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

### Charies 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: 200; BEDS: 365; ADC: 271; NECR: 23% SPEC: IM, OBG, PTH, GS

### MASSACHUSETTS - cont'd

### 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 AFEIL .---STAFF PHYSICIANS: 350; BEDS: 198; ADC: 170; NECR: 27% SPEC: IM, P, TRN

### **Springfield**

### **Baystate Medical Center**

759 Chestnut St Springfield, MA 01107

NP; MED. SCH. AFFIL.: G-02405, M-02407, STAFF PHYSICIANS: 623; BEDS: 933; ADC: 813; NECR: 14%

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

### 15 Post 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

### Gaebler Children's Center

475 Trapelo Rd Waltham, MA 02254

ST; MED. SCH. AFFIL.: L-02407 STAFF PHYSICIANS: 9; BEDS: 40; ADC: 100; SPEC: CHP

2 1 P 22 1

### Waltham Hospital

9 Hope Ave Waltham, MA 02254 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 271; BEDS: 305; ADC: 234; NECR: 11% SPEC: IM. P

### Watertown

### Beaverbrook Guidance Center

80 Mt Auburn St Watertown, MA 02172 MISC; 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: 10; 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: 448; BEDS: 578; ADC: 430; NECR: 46% SPEC: IM. N. OBG. ORS, PD. DR. GS

### University of Massachusetts Hospital

55 Lake Ave, North

Worcester, MA 01605

ST; MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 520; BEDS: 343; ADC: 280; NECR: 39% SPEC: AN, FP, IM, N, OBG, ORS, PTH, NP, PD, PS, GPM, P, DR, GS

### Worcester Memorial Hospital

119 Belmont St Worcester, MA 01605

NP: MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 405; BEDS: 371; ADC: 318; NECR: 35% SPEC: IM, OBG, ORS. PTH. GS

### Worcester Hahnemann Hospital

281 Lincoln St Worcester, MA 01605

NP; MED. SCH. AFFIL.: G-02416 STAFF PHYSICIANS: 347; BEDS: 40; ADC: 178; NECR: 26% SPEC: FP

### Worcester State Hospital

305 Belmont St Worcester, MA 01604 ST: MED. SCH. AFFIL.: L-02416 STAFF PHYSICIANS: 14; BEDS: 496; ADC: 448; NECR: 5% SPEC: P

### Worcester City Hospital

26 Queen St Worcester, MA 01610 CITY: MED. SCH. AFFIL.: M-02416 STAFF PHYSICIANS: 273; BEDS: 284; ADC: 174; NECR: 30% SPEC: EM, IM, ORS, GS, TRN

### **MICHIGAN**

### Allen Park

GS. U

#### Veterans Administration Medical Center (Allen Park) Southfield and Outer Dr

Allen Park, MI 48101 VA; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 103; BEDS: 539; ADC: 426; **NECR: 18%** SPEC: AIM, D, IM, N, OPH, ORS, OTO, PS, P, DR,

#### 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: 401; BEDS: 558; ADC: 468; 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: 679; BEDS: 964; ADC: 748; NECR: 45% SPEC: AIM, AN, D. FP, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, BBK, PD, PDC, PM, PS, P. CHP. DR. TR. GS. TS. U. TRN

### University of Michigan School of Public Health 109 S Observatory

Ann Arbor, MI 48109

MISC; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -% SPEC: GPM, OM, PH

#### Veterans Administration Medical Center (Ann Arbor) 2215 Fuller Rd

Ann Arbor, MI 48105

VA; MED. SCH. AFFIL.: M-02501 STAFF PHYSICIANS: 93; BEDS: 368; ADC: 242; NECR: 47% 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.: L-02507 STAFF PHYSICIANS: 443; BEDS: 615; ADC: 572; NECR: 20% SPEC: FP, IM, OBG, ORS, PTH, DR, TRN

#### American Red Cr0ss 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 Memorisl Maternity Home** 130 Grand Blvd

Detroit, MI 46216 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: 300; BEDS: 320; ADC: 246; NECR: --% SPEC: AIM, AN, D, EM, FP, NS, N, OPH, ORS, OTO, PTH; PD, PS, DR, PDS, TS, U

### MICHIGAN - cont'd

### Detroit — cont'd

### **Detroit Memorial Hospital**

1420 St Antoine St

Detroit, MI 48226

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 501; 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: 28; BEDS: 140; 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: 491; BEDS: 340; ADC: 312;

NECR: 20%

SPEC: AIM, D, EM, IM, NS, N, OBG, OPH, ORS,

OTO, PTH, 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: 425; BEDS: 997; ADC: 814;

NECR: 4%

SPEC: AIM, D. FP, IM, NS, N, OBG, OPH, ORS,

OTO, PTH, PS, 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: 430; 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: 427; BEDS: 1049;

ADC: 812; NECR: 23%

SPEC: AIM, CRS, D, EM, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, P, DR, TR, GS, 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: FP, IM, OBG, OTO, PTH, DR, GS, U

## Lafayette Clinic

951 E Lafayette St

Detroit, MI 48207 ST; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 22; BEDS: 106; 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: 540; BEDS: 597; ADC: 503;

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: 124; BEDS: 175; ADC: 147; NECR: -%

#### Samaritan Health Center

SPEC: PM

3245 E Jefferson Ave

Detroit, MI 48207

CH; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 278; BEDS: 425; ADC: 283;

NECR: 6%

SPEC: GS

### Sinai Hospital of Detroit

6767 W Outer Dr

Detroit, MI 48235

NP; MED. SCH. AFFIL.: M-02507

STAFF PHYSICIANS: 789; BEDS: 622; ADC: 557;

SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, PM, PS, P, DR, TR, GS

# St John Hospital

22101 Moross Rd

Detroit, MI 48236

CH; MED. SCH. AFFIL.: L-02507

STAFF PHYSICIANS: 417; 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: FOR

### Michigan State University Clinical Center

Michigan State University

East Lansing, MI 48824

ST; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: -; BEDS: -; ADC: -;

SPEC: IM, OBG, PD, P, CHP, DR

### Flint

### **Hurley Medical Center**

One Hurley Plaza Flint, MI 48502

CITY; MED. SCH. AFFIL.: L-02501, M-02512

STAFF PHYSICIANS: 404; BEDS: 600; ADC: 511;

SPEC: IM, OBG, PTH, PD, DR, GS, TRN

### Mc Laren General Hospital

401 S Ballenger Highway

Flint, MI ,48502 NP; MED. SCH. AFFIL.: L-02501, M-02512

STAFF PHYSICIANS: 415; BEDS: 451; ADC: 419;

NECR: 22%

SPEC: IM, ORS, DR, GS

### Michigan State University Clinical Center

806 W Sixth Ave Flint, MI 48503

MISC; 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: 396; BEDS: 423; ADC: 359;

NECR: 13%

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: 396; BEDS: 410; ADC: 349;

NECR: 47%

SPEC: FP, IM, OBG, ORS, PTH, PD, PS, DR, GS,

### Butterworth Hospital

100 Michigan St, N E

Grand Rapids, MI 49503

NP; MED. SCH. AFFIL.: L-02501, M-02512 STAFF PHYSICIANS: 391; BEDS: 519; ADC: 454;

NECR: 32%

SPEC: EM, FP, IM, OBG, ORS, PTH, PD, PS, DR,

GS, U, TRN

### Ferguson Hospital

72 Sheldon Ave, SE

Grand Rapids, MI 49503

NP; MED. SCH. AFFIL.: L-02512

STAFF PHYSICIANS: 126; BEDS: 105; ADC: 83;

NECR: 26%

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;

SPEC: ORS

Pine Rest Christian Hospital 6850 S Division Ave

Grand Rapids, MI 49508

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 15; BEDS: 264; ADC: 201;

NECR: --% SPEC: CHP

St 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: 301; NECR: 23% 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: 310; BEDS: 320; ADC: 293;

NECR: 14% SPEC: FP, IM, DR

### Kalamazoo

Borgass Medical Center 1521 Gull Rd

Kalamazoo, MI 49001

NP; MED. SCH. AFFIL.: L-02501, M-02512 STAFF PHYSICIANS: 350; BEDS: 473; ADC: 388;

NECR: 33% 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: 472; BEDS: 478; ADC: 396;

NECR: 37%

SPEC: FP, IM, ORS, PD, GS, TRN

### MICHIGAN - cont'd

#### Lansing

### **Edward W Sparrow Hospital**

1215 E Michigan Ave, P O Box 30480 Lansing, MI 48909

NP: MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 444; BEDS: 502; ADC: 362; NECR: 26%

SPEC: EM, FP, IM, OBG, PTH, PD, TRN

#### Ingham Medical Center

401 W Greenlawn Lansing, MI 48909

CO: MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 466; BEDS: 262; ADC: 194; NECR: 23%

SPEC: EM, IM, PD

#### St Lawrence Hospital

1210 W Saginaw St Lansing, MI 48914

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 433; BEDS: 259; ADC: 201; NFCR: 2%

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, 48640

NP: MED. SCH. AFFIL.: L-02501, L-02512 STAFF PHYSICIANS: 97; 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: 61; BEDS: 1013; ADC: 941; **NECR: 100%** 

SPEC: P

**Pontiac** 

Fairlawn Center

140 Elizabeth Lake Rd Pontiac, MI 48053

ST; MED. SCH. AFFIL.: M-02512 STAFF PHYSICIANS: 30; BEDS: 140; ADC: 135;

SPEC: P, CHP

Pontiac General Hospital

Seminole at W Huron

Pontiac MI 48053

CITY: MED. SCH. AFFIL.: L-02501

STAFF PHYSICIANS: 320; BEDS: 380; ADC: 316; NECR: 20%

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: 415; BEDS: 531; ADC: 480;

• NECR: 23%

SPEC: IM. OBG. PD. DR. GS. TRN

Royal Oak

William Beaumont Hospita

3601 W 13 Mile Rd

Royal Oak, MI 48072

NP; MED. SCH. AFFIL.: M-02507, L-02512 STAFF PHYSICIANS: 710; BEDS: 940; ADC: 823;

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

Şaginaw, Mf 48602

NP; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 259; BEDS: 437; ADC: 340;

NEĊR: 5%

SPEC: FP. IM. OBG. GS

St Luke's Hospital

705 Cooper St Saginaw, MI 48602

NP: MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 245; BEDS: 302; ADC: 231;

**NECR: 13%** 

SPEC: FP. IM. GS

St Mary's Hospital

830 S Jefferson St

Saginaw, MI 48601

CH; MED. SCH. AFFIL.: M-02512

STAFF PHYSICIANS: 260; BEDS: 255; ADC: 200;

**NECR: 17%** 

SPEC: FP. IM. GS

Veterans Administration Medical Center (Seginaw)

1500 Weiss St

Saginaw, MI 48602

VA; MED. SCH. AFFIL.: G-02501, L-02512 STAFF PHYSICIANS: 25; 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: 9; BEDS: 458; ADC: 433;

NECR: 35%

SPEC: AN, FP, IM, OBG, ORS, PTH, PD, PS, DR,

GS. TRN

William Beaumont Hospital-Troy

44201 Dequindre Rd

Troy, MI 48098

NP; MED. SCH. AFFIL.: M-02507 STAFF PHYSICIANS: 431; BEDS: 200; ADC: 173;

NECR: 9%

SPEC: EM, FP, PM

Warren

South Macomb Hospital

11800 E 12 Mile Rd Warren, MI 48093

NP: MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: 501; BEDS: 396; ADC: 392;

NECR: 12%

SPEC: OBG, GS, TRN

Westland

Wayne County General Hospital

2345 Merriman Rd

Westland, MI 48185

CO: MED. SCH. AFFIL.: M-02501

STAFF PHYSICIANS: 70; BEDS: 340; ADC: 205; NECR: 15%

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: 250; BEDS: 163; ADC: 115;

NECR: 49%

SPEC: EP

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: 298; BEDS: 380; ADC: 270;

NECR: 35% 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 NP; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 445; BEDS: 352; ADC: 282; NECR: 28% SPEC: FP, ORS

Hennepln County Medical Center

701 Park Ave, S

Minneapolis, MN 55415

CO; MED. SCH. AFFIL.: M-02604 STAFF PHYSICIANS: 550; BEDS: 430; ADC: 336;

NECR: 47% SPEC: AN, D, EM, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, 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

### MINNESOTA --- cont'd

### Minneapolis - cont'd

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: 760; ADC: 462;

**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: 554; BEDS: 107; ADC: 78;

NECR: 70% SPEC: PD

### Minnesota Department of Health

717 Delaware St, S E

Minneapolis, MN 55440

ST: MED SCH AFEIL :-

STAFF PHYSICIANS: 5; BEDS: --; ADC: ---; NECR: -%

SPEC: GPM. PH

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

(Minneapolis)

2025 E River Rd Minneapolis, MN 55414

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 16; BEDS: 60; ADC: 26;

NECR: --%

SPEC: ORS

### Sister Kenny Institute

800 E 28th St

Minneapolis, MN 55407

NP: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 4; BEDS: 47; ADC: 40;

NECR: 25%

SPEC: PM

### St Mary's Hospital

2414 S Seventh St

Minneapolis, MN 55454

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 394; BEDS: 544; ADC: 459;

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: 522; BEDS: 736; ADC: 538;

NECR: 63%

SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, P, CHP. DR:

TR, GS, TS, U, TRN

### **Veterans Administration Medical Center**

(Minneapolis)

54th St & 48th Ave, S

Minneapolis, MN 55417

VA; MED. SCH. AFFIL.: M-02604 STAFF PHYSICIANS: 161; BEDS: 738; ADC: 624;

**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: 393; BEDS: 546; ADC: 396;

NECR: 35%

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: 741; BEDS: -; ADC: -;

NECR: -% SPEC: AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PDC, PM, PS,

GPM, OM.

P, CHP, DR, NR, TR, GS

### Rochester Methodist Hospital

201 W Center St

Rochester, MN 55901

CH; MED. SCH. AFFIL.: M-02608 STAFF PHYSICIANS: 741; BEDS: 762; ADC: 647;

NECR: 48%

SPEC: AIM, AN, CRS, D, DP, FP, IM, N, OBG. OPH, ORS, OTO, PTH, BBK, PD, PM, PS, DR,

TR, GS, TS,

## St Marys Hospital of Rochester

1216 S W Second St

Rochester, MN 55901

CH; MED. SCH. AFFIL.: M-02608 STAFF PHYSICIANS: 741; BEDS: 1057;

ADC: 868; NECR: 48%

SPEC; AIM, AN, CRS, D, DP, FP, IM, NS, N, OBG,

OPH, ORS, OTO, PTH, BBK, PD, PDC, 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: 248; BEDS: 298; ADC: 199;

NECR: 32%

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

### Gillette Children's Hospital

200 E University Ave

St Paul, MN 55101

HDA; MED. SCH. AFFIL.: G-02604

STAFF PHYSICIANS: 115; BEDS: 60; ADC: 30; NECR: -%

SPEC: ORS

### St John's Hospital

403 Mana Ave

St Paul, MN 55106

ST; MED. SCH. AFFIL.: L-02604 STAFF PHYSICIANS: 408; BEDS: 372; ADC: 264;

NECR: 25%

SPEC: FP

### St Joseph's Hospital

69 W Exchange St

St Paul, MN 55102

CH; MED. SCH. AFFIL.: L-02604

STAFF PHYSICIANS: 433; BEDS: 357; ADC: 288; NECR: 15%

SPEC: ---

### St Paul-Ramsey Medical Center

640 Jackson St

St Paul, MN 55101

CYCO: MED. SCH. AFFIL.: M-02604

STAFF PHYSICIANS: 240; BEDS: 455; ADC: 331;

NECR: 38% 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: 538; BEDS: 468; ADC: 429;

NECR: 26% SPEC: PTH

# **MISSISSIPPI**

# Biloxi

### Veterans Administration Medical Center (Biloxi)

Biloxi, MS 39531 VA; MED. SCH. AFFIL.: G-02101

STAFF PHYSICIANS: 53; BEDS: 824; ADC: 731; NECR: 51% SPEC: GS

### Gulfport Memorial Hospital at Gulfport

P O Drawer 1810

Gulfport, MS 39501

CYCO; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 147; BEDS: 280; ADC: 220; NECR: 10%

#### Jackson Hinds General Hospital

SPEC: FP

1850 Chadwick Dr

Jackson, MS 39204 CO; MED. SCH. AFFIL.: G-02701

STAFF PHYSICIANS: -; BEDS: 254; ADC: 196; NECR: -%

SPEC: FP

### MISSISSIPPI -- cont'd

#### Jackson — cont'd

### Mississippi Baptist Medical Center

1225 N State St Jackson, MS 39201

CH: MED SCH AFEIL: 1-02701

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: 432; BEDS: 602; ADC: 496; NECR: 3%

SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, PTH, PD, 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: 76; BEDS: 455; ADC: 395;

NECR: 31%

SPEC: IM, NS, N, OPH, ORS, PTH, PS, P, GS, TS,

### Keesier A F B

## USAF Medical Center Keesler

Keesler A F B, MS 39534

AF, MED. SCH. AFFIL.: L-00106, M-02101,

STAFF PHYSICIANS: 87; BEDS: 325; ADC: 260;

NECR: 38% SPEC: IM, OBG, PD, GS

### Whitfield

### Mississippi State Hospital

Rankin County

Whitfield, MS 39193

ST; MED. SCH. AFFIL.: G-02701

STAFF PHYSICIANS: -; BEDS: 1915;

ADC: 1489; NECR: -% ,

SPEC: P

### MISSOURI

### 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;

SPEC: D, IM, NS, N, NM, OPH, ORS, OTO, PTH,

PM, PS, P, DR, NR, TR, GS, TS, U

### Howard A Rusk Rehab Center, Univ of Mo Health

Science Ctr

807 Stadium Rd

Columbia, MO 65212

ST; MED. SCH. AFFIL.: M-02803 STAFF PHYSICIANS: 6; BEDS: 40; ADC: 31;

NECR: -%

SPEC: PM

### Mid-Missouri Mental Health Center

803 Stadium Road

Columbia, MO 65201

ST; MED, SCH, AFFIL.: -STAFF PHYSICIANS: -; BEDS: --; ADC: --;

NECR: -%

SPEC: P. CHP

#### University of Missouri, Columbia Hospital and Clinics

Orie 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, PM, PS, P, CHP, DR, NR,

TR, GS,

### **Kansas City**

#### **Baptist Medical Center**

6601 Rockhill Rd

Kansas City, MO 64131

CH: MED. SCH. AFFIL.: L-02846 STAFF PHYSICIANS: 487; BEDS: 359; ADC: 252;

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, PS, DR, PDS

### Menorah Medical Center

4949 Rockhill Rd

Kansas City, MO 64110

NP: MED. SCH. AFFIL.: M-02846

STAFF PHYSICIANS: 368; BEDS: 430; 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 & Womall Rd

Kansas City, MO 64111

CH: MED. SCH. AFFIL.: M-02846 STAFF PHYSICIANS: 517: BEDS: 665; ADC: 542;

NECR: 42%

SPEC: AN, IM, OBG, OPH, ORS, PTH, DR, GS, TS

### St Mary's Hospital

101 Memorial Dr

Kansas City, MO 64108

NP: MED. SCH. AFFIL.: L-02846

STAFF PHYSICIANS: 361; BEDS: 370; ADC: 260; NECR: 30%

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: 470; BEDS: 237; ADC: 217;

NFCR: 23%

SPEC: EM, FP, IM, OBG, OPH, ORS, PS, GS

### Truman Medical Center - East

Rt 17, Little Blue & Lees Summit Rd

Kansas City, MO 64139 .

CYCO; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: 200; BEDS: 291; ADC: 275; NECR: 15%

SPEC: OBG

#### Veterans Administration Medical Center (Kansas City, Mo)

4801 Linwood Blvd

Kansas City, MO 64128

VA: MED. SCH. AFFIL.: M-01902 STAFF PHYSICIANS: 82; BEDS: 472; ADC: 380;

NECR: 35%

SPEC: IM, NS, N, OPH, ORS, OTO, PTH, PM, P,

#### Western Missouri Mental Health Center

600 E 22nd St

Kansas City, MO 64108

ST; MED. SCH. AFFIL.: M-02846 STAFF PHYSICIANS: 17; BEDS: 178; ADC: 128,

NECR: --%

SPEC: P, CHP

### St Louis

### Barnes Hospital

4949 Barnes Plaza

St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802 STAFF PHYSICIANS: 918; BEDS: 1208;

ADC: 1086: NECH: 2%

SPEC: AIM, AN, D, IM, NS, N, OBG, OPH, ORS.

OTO, PTH, BBK, NP, PS, P, DR, TR, GS, TS, U

### Cardinal Glennon Memorial Hospital for Children

1465 S Grand Blvd

St Louis, MO 63104

CH; MED. SCH, AFFIL.: M-02834

STAFF PHYSICIANS: 384; BEDS: 190; ADC: 147;

NECR: 66% SPEC: AIM. AN. NS. N. OPH. ORS. OTO. PTH.

NP, PD, PDC, 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: --% SPEC: OPH

Deaconess Hospital 6150 Oakland Ave

St Louis, MO 63139

NP: MED. SCH. AFFIL.: L-02834 STAFF PHYSICIANS: 443; BEDS: 527; ADC: 407;

NECR: 28% SPEC: IM, OPH, PTH, TRN

Hawthorn Children's Psychiatric Hospital 5247 Fyler Ave

St Louis, MO 63139

NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 6; BEDS: --: ADC: --:

NECR: --% SPEC: CHP

# Jewish Hospital of St Louis

261 S Kingshighway

St Louis, MO 63110 NP; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 195; BEDS: 628; ADC: 492;

NECR: 17% SPEC: AIM, CRS, IM, OBG, OTO, PTH, PM, P,

DR. TR. GS. TS

### MISSOURI -- cont'd

St Louis -- cont'd

Lutheran Medical Center

2639 Miami St

St Louis, MO 63118

CH: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 284; BEDS: 398; ADC: 310; NECR: 12%

SPEC: EP

Malcolm Bliss Mental Health Center

1420 Grattan St

St Louis, MO 63104

ST; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 25; BEDS: 210; ADC: 210;

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: --;

SPEC: NM, DR, NR, TR

Shriners Hospital for Crippled Children (St Louis)

2001 S Lindberg Blvd

St Louis, MO 63131

NP; MED. SCH. AFFIL.: G-02802

STAFF PHYSICIANS: 60; 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: 572; BEDS: 725; ADC: 667;

NECR: 30%

SPEC: FP, IM, OBG, PTH, TRN

St Louis Children's Hospital

500 S Kingshighway, P O Box 14871 St Louis, MO 63110

NP; MED. SCH. AFFIL.: M-02802

STAFF PHYSICIANS: 421; BEDS: 182; ADC: 155; **NECR: 59%** 

SPEC: AIM, N, ORS, PD, PDC, CHP, DR, TR, PDS, TS

St Louis City Hospital

1515 Lafayette

St Louis, MO 63104

CITY; MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 331; BEDS: 550; ADC: 245;

NECR: 31%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO,

PTH, NP, PD, DR, GS, U

St Louis County Hospital

601 S Brentwood Blvd

St Louis, MO 63105

CO; MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 36; BEDS: 200; ADC: 133;

NECR: 21%

SPEC: IM, N, OBG, OTO, PTH, PS

St Louis University Hospitals

1325 S Grand Blvd

St Louis, MO 63104

NP; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 707; BEDS: 362; ADC: 260; NECR: 31%

SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, 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: 255; BEDS: 283; ADC: 167;

SPEC: IM. NS

St Mary's Health Center

6420 Clayton Rd

St Louis, MO 63117

CH; MED. SCH. AFFIL.: M-02834

STAFF PHYSICIANS: 627; BEDS: 568; ADC: 454; NECR: 21%

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: 162; BEDS: 940; ADC: 765;

NECR: 29%

SPEC: AN, IM, NS, N, NM, ORS, OTO, PTH, NP,

PS, P, DR, GS, TS, U

Veterans Admin Medical Center (Jefferson Barracks

Division)

St Louis, MO 63125

VA; MED. SCH. AFFIL.: M-02802, M-02834 STAFF PHYSICIANS: 162; BEDS: 940; ADC: 765;

**NECR: 29%** 

SPEC: N

Washington University School of Medicine

660 S Euclid

St Louis, MO 63110

MISC; MED. SCH. AFFIL.: -

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: 12; BEDS: 50; ADC: 47;

NECR: -%

SPEC: CHP

**NEBRASKA** 

Lincoln

Bryan Memorial Hospital

4848 Sumner St Lincoln, NE 68506

NP: MED. SCH. AFFIL.: L-03005

STAFF PHYSICIANS: 304; BEDS: 337; ADC: 271;

**NECR: 24%** 

SPEC: FP

Lincoln General Hospital

2300 S 16th St

Lincoln, NE 68502

CITY; MED. SCH. AFFIL.: M-03005 STAFF PHYSICIANS: 280; BEDS: 286; ADC: 186;

NECR: 18%

SPEC: FP

Veterans Administration Medical Center (Lincoln)

St Elizabeth Community Health Center

CH: MED SCH AFEIL : 1-03005

600 S 70th St Lincoln, NE 68510

VA: MED. SCH. AFFIL.: L-03005, G-03006

STAFF PHYSICIANS: 18; BEDS: 180; ADC: 135;

STAFF PHYSICIANS: 321; BEDS: 208; ADC: 165;

NECR: 48%

555 S 70th St

NECR: -%

SPEC: FP

Lincoln, NE 68510

SPEC: FP

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: 443; BEDS: 524; ADC: 394;

NECR: 22%

SPEC: IM, TR, U

Childrens Memorial Hospital 8301 Dodge St

Omaha, NE 68114

NP: MED. SCH. AFFIL.: M-03005, M-03006 STAFF PHYSICIANS: 353; BEDS: 100; ADC: 73;

**NECR: 55%** SPEC: PD

Creighton University 601 N 30th St

Omaha, NE 68131

MISC: MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -;

NECR: --%

SPEC: TRN

Creighton University Child & Adolescent Psych

819 Dorcas Omaha, NE 68108

NP; MED. SCH. AFFIL.: M-03006

STAFF PHYSICIANS: 643; BEDS: -; ADC: -;

SPEC: CHP

Nebraska Methodist Hospital

8303 Dodge St Omaha, NE 68114

CH; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 440; BEDS: 826; ADC: 544;

NECR: 24% SPEC: FP, TR, U

Nebraska Psychiatric Institute 602 S 45th St

Omaha, NE 68106

ST; MED. SCH. AFFIL.: M-03005

STAFF PHYSICIANS: 55; BEDS: 95; ADC: 50; NECR: -%

SPEC: P, CHP

St Joseph Hospital 601 N 30th St

Omaha, NE 68131

NP; MED. SCH. AFFIL.: G-03005, M-03006 STAFF PHYSICIANS: 435; BEDS: 539; ADC: 455;

SPEC: AIM, AN, D, 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: 169; BEDS: 309; ADC: 221;

SPEC: AN, D, 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: 80; BEDS: 381; ADC: 312; NECR: 49%

SPEC: D, IM, N, OPH, ORS, OTO, PTH, P, DR,

#### NEVADA

#### Las Vegas

Southern Nevada Memorial Hospital (Las Vegas)

1800 W Charleston Blvd Las Vegas, NV 89102

CO; MED. SCH. AFFIL.: G-02101, M-03101, 1-03701

STAFF PHYSICIANS: 374; 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 AFEIL : L-03101

STAFF PHYSICIANS: 360; BEDS: 329; ADC: 270;

**NECR: 16%** SPEC: PD

### Veterans Administration Medical Center (Reno)

1000 Locust St Reno, NV 89520

VA; MED. SCH. AFFIL.: M-03101 STAFF PHYSICIANS: 110; BEDS: 193; ADC: 132;

NECR: 40%

SPEC: FP, IM, GS

### Washoe Medical Center (Reno)

77 Pringle Way Reno, NV 89520

CO; MED. SCH. AFFIL.: M-03101

STAFF PHYSICIANS: 466; BEDS: 564; ADC: 420;

NECR: -%

SPEC: FP, IM, PD

### **NEW HAMPSHIRE**

### Concord >

### New Hampshire Hospita

105 Pleasant St

Concord, NH 03301

ST; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: --; BEDS: 871; ADC: --; NECR: -%

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: 28; 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: 210; BEDS: 507; ADC: 399;

NECR: 8%

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: 485; 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 Emphraim & Atlantic Aves

Camden, NJ 08104

NP; MED. SCH. AFFIL.: L-04101

STAFF PHYSICIANS: 403; BEDS: 663; ADC: 533; NECR: 10%

SPEC: FP

### **East Orange**

### North Jersey Blood Center

45 S Grove St

East Orange, NJ 07018

MISC; MED. SCH. AFFIL.: G-03305 STAFF PHYSICIANS: 2; BEDS: -; ADC: -;

NECR: -%

SPEC: BBK

#### Veterans Administration Medical Center (East Orange)

S Center St & Tremont Ave East Orange, NJ 07019

VA; MED. SCH. AFFIL.: M-03305

STAFF PHYSICIANS: 160; BEDS: 876; ADC: 727;

**NECR: 11%** 

SPEC: AN, 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: 446; BEDS: 441; ADC: 398; 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: 304; BEDS: 373; ADC: 294;

NECR: 5% SPEC: OBG, PD

## St Elizabeth Hospital

225 Williamson St

Elizabeth, NJ 07207

CH; MED. SCH: AFFIL.: G-03305

STAFF PHYSICIANS: 266; 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

MISC; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 89; BEDS: 182; ADC: 150;

NECR: 19% SPEC: FP

## Hackensack

## Hackensack Medical Center

30 Prospect Ave

Hackensack, NJ 07601

NP; MED. SCH. AFFIL.: M-03305 STAFF PHYSICIANS: 392; BEDS: 495; ADC: 422;

NECR: 18%

SPEC: AN, IM, OBG, P, DR, GS, TRN

### Hammonton

### Ancora Psychiatric Hospital Hammonton, NJ 08037

ST; MED. SCH. AFFIL.: L-04109

STAFF PHYSICIANS: 41; BEDS: 971; ADC: 879; NECR: 18%

SPEC: P

#### **NEW JERSEY** --- cont'd

#### Hoboken

St Mary Hospital 308 Willow Ave

Hoboken, NJ 07030

CH; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 269; 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: 282; BEDS: 608; ADC: 504;

NECR: 26%

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, L-03547

STAFF PHYSICIANS: 725; BEDS: 743; ADC: 599; **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: 335; 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 1 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.: G-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: 489; 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: 265; BEDS: 362; ADC: 305;

**NECR: 17%** 

SPEC: FP

#### Neptune

Jersey Shore Medical Center-Fitkin Hospital

1945 Corlies Ave

Neptune, NJ 07753

NP; MED, SCH, AFFIL.: L-03306

STAFF PHYSICIANS: 207; BEDS: 529; ADC: 423; NECR: 18%

SPEC: IM, OBG, PD, GS, TRN

#### **New Brunswick**

Middlesex General University Hopsital

180 Somerset St

New Brunswick, NJ 08901

NP; MED. SCH. AFFIL.: M-03306

STAFF\_PHYSICIANS: 580; BEDS: 376; ADC: 280;

NECR: 73%

SPEC: IM, OBG, ORS, PTH, PD, OM, CHP, DR,

#### St Peter's Medical Center

254 Easton Ave

New Brunswick, NJ 08903

CH; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 545; BEDS: 420; ADC: 410;

**NECR: 18%** 

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: 451; BEDS: 545; ADC: 398;

SPEC: AN, IM, OBG, PTH, PD, PS, DR, GS, TS

### St James Hosp

155 Jefferson

Newark, NJ 07105

CH; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: -; 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-04707 STAFF PHYSICIANS: 406; BEDS: 461; ADC: 387;

NECR: 19%

SPEC: IM, OBG, GS, TS, 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 end Ear Infirmary

15 S 9th St

Newark, NJ 07107

NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 77; BEDS: -; 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: --; 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: -; BEDS: 525; ADC: 396; NFCR: 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: 85; BEDS: 145; ADC: 100;

SPEC: AIM, PD, DR, GS, TS

#### University Hospital

100 Bergen St

Newark, NJ 07103

ST: MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 662; BEDS: 530; ADC: 440;

NECR: 30%

SPEC: AN, IM, N, OBG, OPH, ORS, OTO, PTH, BBK, PD, PM, P, DR, TR; GS, TS, U, TRN

## 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;

SPEC: ORS

#### **Paramus Bargen Pines County Hospital**

E Ridgewood Ave

Paramus, NJ 07652 CO; MED. SCH. AFFIL.: L-03305

STAFF PHYSICIANS: 231; BEDS: 1188;

ADC: 960; NECR: 31% SPEC: IM, P

#### Paterson St Joseph's Hospital and Medical Center

703 Main St Paterson, NJ 07503

CH; MED. SCH. AFFIL.: G-03305

STAFF PHYSICIANS: 354; BEDS: 685; ADC: 486; NECR: 15%

SPEC: AN, FP, IM, OBG, ORS, PD, GS, TRN

## Perth Amboy

Perth Amboy General Hospital (Div of Raritan Bay Hith Serv)

530 New Brunswick Ave Perth Amboy, NJ 08861

NP; MED. SCH. AFFIL.: L-03306 STAFF PHYSICIANS: 322; BEDS: 484; ADC: 404;

NECR: 14% SPEC: IM. PD

#### Philipsburg

Warren Hospital 185 Roseberry St

Philipsburg, NJ 08865

NP: MED. SCH. AFFIL.: -STAFF PHYSICIANS: 147; BEDS: 247; ADC: 209;

NECR: 13% SPEC: FP

#### **NEW JERSEY** --- cont'd

#### **Piscataway**

#### UMDN J-Rutgers Medical School

**Busch Campus** 

Piscataway, NJ 08854

MISC: MED. SCH. AFFIL.: G-03306 STAFF PHYSICIANS: 175; BEDS: --; ADC: --;

NECR: \_\_%

SPÈC: OM

#### UMDN J-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, TRN

#### Plainfield

#### Muhlenberg Hospital

Park Ave and Randolph Rd

Plainfield, NJ 07061

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 238; BEDS: 469; ADC: 347;

**NECR: 20%** 

SPEC: CRS, IM, OBG, PTH, GS, TRN

#### Princeton

#### **Medical Center at Princeton**

253 Witherspoon St.

Princeton, NJ 08540

NP; MED. SCH. AFFIL.: M-03306

STAFF PHYSICIANS: 318; BEDS: 335; ADC: 96;

NECR: 32% SPEC: IM, GS

## Somerville

#### Somarset Medical Center

110 Rehill Ave

Somerville, NJ 08876

NP; MED. SCH. AFFIL.: L-03306

STAFF PHYSICIANS: 225; BEDS: 380; 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: 131; BEDS: 375; ADC: 316;

NECR: 19%

SPEC: IM

### New Jersey State Department of Health

CN 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%

SPÉC: IM, P, GS

## **West Orange**

#### Kessier 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.: -

STAFF PHYSICIANS: 36; BEDS: 1262; ADC: 957;

NECR: 48%

SPEC: P

#### Woodbury

#### **Gloucester County Community Mental Health Center**

404 Tatum St

Woodbury, NJ 08096

MISC: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: --; BEDS: --; ADC: --;

NECR: -% SPEC: -

#### Underwood-Memorial Hospital

N Broad St & Red Bank Ave

Woodbury, NJ 08096

NP: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 215; BEDS: 339; ADC: 291;

NECR: 8%

SPEC: FP. GS

## **NEW MEXICO**

#### Albuquerque

## Bernalillo County Mental Health & Mental

Retardation Center

2600 Marble N E

Albuquerque, NM 87106

CO; MED. SCH. AFFIL.: --

STAFF PHYSICIANS: 30; BEDS: 62; ADC: 56; NECR: 50%

SPEC: P

#### Carrie Tingley Crippled Children's Hospital

P O Box 25447

Albuquerque, NM 87125

ST; MED. SCH. AFFIL.: G-00702, L-03401 STAFF PHYSICIANS: 25; 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: 99; 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.: -

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: 675; BEDS: 472; ADC: 398;

**NECR: 9%** 

SPEC: PS

#### Univ of New Mexico Cancer Research end

Treatment Center

900 Camino De Salud N E Albuquerque, NM 87131

MÍSC: 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. PS. P.

DR, TR, GS, TS, U

University of New Mexico School of Medicine

620 Camino De Salud, NE Albuquerque, NM 87131

MISC; MED. SCH. AFFIL.: M-03401 STAFF PHYSICIANS: 440; BEDS: 270; ADC: 215; NECR: 37% SPEC: CHP

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

PHSI; MED. SCH. AFFIL.: L-03401 STAFF PHYSICIANS: 50; BEDS: 138; ADC: 105;

NECR: --%

SPEC: ORS

#### Kirtland AFB

#### US Air Force Hospital-Kirtland Kirtland AFB, NM 87117

AF; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: 45; ADC: 32; NECR: -%

SPEC: OBG

#### 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;

**NEW YORK** 

NECR: 23%

SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, CHP, DR, GS, TS, U

#### NEW YORK --- cont'd ---

#### Albany --- cont'd

Capital District Psychiatric Center

75 New Scotland Ave Albany, NY 12208

ST; MED. SCH. AFFIL.: L-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: 199; BEDS: 74; ADC: 57; NFCR: 22%

SPEC: OPH, 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: 626; ADC: 533;

NECR: 34%

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

#### Fishkill Correctional Facility (Beacon) Beacon, NY 12524

MISC; MED. SCH. AFFIL.: ----

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

THE RESERVE

NECR: --%

SPEC: PS

#### Buffalo

## **Buffato General Hosp Corp Including Deaconess**

Hosp Div

100 High St

Buffalo, NY 14203

NP; MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 694; BEDS: 1070;

ADC: 881; NECR: 17%

SPEC: AIM, AN, CRS, D, FP, IM, NS, NM, OBG,

OPH, ORS, PTH, PM, PS, DR, GS, TS, U, TRN

#### 

219 Bryant St

Buffalo, NY 14222

NP; MED. SCH. AFFIL:: M-03506

STAFF PHYSICIANS: 562; BEDS: 313; ADC: 290;

.;

SPEC: AIM, AN, D, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, CHP, PDS, TS, U

#### **Erie County Medical Center**

462 Grider St

Buffalo, NY 14215

CO; MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 567; BEDS: 573; ADC: 464; NECR: 18%

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.: M-03506

STAFF PHYSICIANS: 313; BEDS: 363; ADC: 363; NECR: 11%

SPEC: IM, NM, PD, PS

#### Millard Fillmore Hospital

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, U

#### Roswell Park Memorial Institute

666 Elm St

Buffalo, NY 14263

ST; MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 89; BEDS: 277; ADC: 216;

NECR: 83%

SPEC: D, NM, PTH, 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;

SPEC: OPH

## Sisters of Charity Hospital

2157 Main St

Buffalo, NY 14214

CH: MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: -; BEDS: 530; ADC: 484;

NECR: 12%

SPEC: IM, OBG, OTO

#### Veterans Administration Medical Center (Buffalo)

3495 Bailey Ave

Buffalo, NY 14215

VA: MED. SCH. AFFIL.: M-03506 STAFF PHYSICIANS: 121; BEDS: 849; ADC: 690;

NECR: 30%

SPEC: AN, D, IM, N, NM, OPH, 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: 29; BEDS: 256; ADC: 186;

NECR: 21%

SPEC: GS

#### Cooperstown

#### Mary Imogene Bassett Hospital

Atwell Rd

Cooperstown, NY 13326

NP; MED. SCH. AFFIL.: M-03501, G-03503,

L-03515

STAFF PHYSICIANS: 75; BEDS: 189; ADC: 156;

NECR: 48%

SPEC: IM, OBG, PTH, P, GS, TRN

#### East Meadow

#### Nassau County Medical Center

2201 Hempstead Tumpike

East Meadow, NY 11554

CO; MED. SCH. AFFIL.: M-03548 STAFF PHYSICIANS: 933; BEDS: 680; ADC: 625;

NECR: 12%

SPEC: AIM, AN, 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

#### Glen Cove

#### Community Hospital at Glen Cove

St Andrews Lane

Glen Cove, NY 11542

NP: MED. SCH. AFFIL.: L-03548

STAFF PHYSICIANS: 235; BEDS: 247; 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: GPM, PH

## Huntington

#### **Huntington Hospital**

270 Park Ave

Huntington, NY 11743 NP; MED. SCH. AFFIL.: G-03548

STAFF PHYSICIANS: 275; BEDS: 424; ADC: 379;

NECR: 9% 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

#### Kings Park

Kings Park Psychiatric Center

Kings Park, NY 11754 ST; MED. SCH. AFFIL.: L-03548

STAFF PHYSICIANS: 75; BEDS: 2860;

ADC: 2153; NECR: 18% SPEC: -

#### Kingston

Benedictine Hospital 105 Mary's Ave

Kingston, NY 12401

CH; MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 150; BEDS: 275; ADC: 238;

NECR: 13% 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

#### **NEW YORK** — cont'd

#### Manhasset

Long Island Jewish-Hillside Med Ctr (Manhasset

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: 852; BEDS: 598; ADC: 598; NECR: 33% SPEC: IM, N, OBG, OPH, ORS, PTH, PD, PS, P, CHP, DR, GS

#### Middletown

#### Middletown Psychiatric Center

P O Box 1453 Middletown, NY 10940 ST; MED. SCH. AFFIL.: — STAFF PHYSICIANS: 31; 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: GPM, PH

### 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: 61; BEDS: 1403; ADC: 1044; NECR: 25% SPEC: P

#### **Mount Vernon**

### Mount Vernon Hospital

12 N 7th Ave Mount Vernon, NY 10550 NP; MED. SCH. AFFIL.: L-03509 STAFF PHYSICIANS: 221; BEDS: 334; ADC: 272; NECR: 20% SPEC: IM

## New Hyde Park

#### Jewish Institute for Gerlatric Care

271-11 76th Ave
New Hyde Park, NY 11042
MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: —; ADC: —;
NECR: —%
SPEC: PM

#### **New Rochelle**

## New Rochelle Hospital Medical Center

16 Guion PI New Rochelle, NY 10802 NP; MED. SCH. AFFIL.: L-03509 / STAFF PHYSICIANS: 281; BEDS: 339; ADC: 297; NECR: 21% SPEC: IM, GS

#### **New York**

#### Bellevue Hospital Center

27th St and 1st Ave New York, NY 10016 CORP; MED. SCH. AFFIL.: M-03519 STAFF PHYSICIANS: 1500; BEDS: 1197; ADC: 1026; NECR: 35% SPEC: AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP, DR, NR, TR, GS, TS, U

#### Beth Israel Medical Center

10 Nathan D Perlman PI 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 CH; MED. SCH. AFFIL.: M-03509 STAFF PHYSICIANS: 912; BEDS: 493; ADC: 447; NECR: 19% SPEC: IM, OPH, P, GS, U

#### Columbia University School of Public Health 60 Haven Ave

New York, NY 10032

MISC; 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

#### Hariem 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, U, TRN

#### Hospital for Joint Diseases Orthopaedic Institute 301 E 17th St

New York, NY 10003 NP; MED. SCH. AFFIL.: L-03547 STAFF PHYSICIANS: 165; BEDS: 230; ADC: 195; NECR: 5% 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: 63; BEDS: 192; ADC: 166; NECR: 25% SPEC: AN, ORS, DR

#### 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: 136; BEDS: 200; ADC: 177; NECR: 12% SPEC: IM, GS

#### Lenox Hill Hospital 100 E 77th St

New York, NY 10021

NP; MED. SCH. AFFIL.: M-03509

STAFF PHYSICIANS: 679; BEDS: 690; ADC: 627; NECR: 27%

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: 337; BEDS: 150; ADC: 115; 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: 221; BEDS: 565; ADC: 519; NECR: 30%

SPEC: AN, DP, IM, N, NM, PTH, BBK, PM, PS, DR, TR, GS, TS, U

#### Metropolitan Hospital Center 1901 First Ave

New York, NY 10029
CITY; MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 640; BEDS: 621; ADC: 482;
NECR: 23%
SPEC: AN, D, EM, IM, N, OBG, OPH, ORS, OTO,
PTH, PD, PM, P, CHP, DR, GS, U

#### Mount Sinai Hospital

One Gustave L Levy PI

New York, NY 10029

NP; MED. SCH. AFFIL.: M-03547

STAFF PHYSICIANS: 12680; BEDS: 1212;
ADC: 1085; NECR: 21%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, PM, PS, GPM, OM, P, CHP, DR,
TR, 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 - cont'd

New York -- cont d

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: -;

SPEC: PH

New York Eye and Ear Infirmary

310 E 14th St New York, NY 10003

NP; MED. SCH. AFFIL.: M-03509

STAFF PHYSICIANS: 294; BEDS: 166; 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: 1074; BEDS: 1096;

ADC: 981: NECR: 33%

SPEC: AIM, AN, D, DP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PM,

PS, P, DR, GS, TS, U

New York Hospital-Cornell Med Ctr, Payne Whitney

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;

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: --;

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, PS, P,

CHP, DR, NR, TR, GS, TS, U

Presbyterian Hospitel In the City of New York

622 W 168th St

New York, NY 10032

NP: MED. SCH. AFFIL.: M-03501 ^ STAFF PHYSICIANS: 1675; BEDS: 1291;

ADC: 1065; NECR: 23%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PM, PS, P,

CHP, DR, NR, TR, GS, PDS, TS, U

Rockfeller University

1230 York Ave

New York, NY 10021

MISC: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -%

SPEC: DP

St Luke's-Roosevelt Hospital Center (St Luke's Div)

Amsterdam Ave at 114th St

New York, NY 10025

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 1163; BEDS: 1363;

ADC: 1196; NECR: —% SPEC: AN, IM, NM, OBG, P, CHP, GS, U

St Luke's-Roosevelt Hospital Center (Roosevelt Div)

428 W 59th St

New York, NY 10019

NP; MED. SCH. AFFIL.: M-03501

STAFF PHYSICIANS: 1163; BEDS: -; ADC: -;

NECR: --%

SPEC: AIM, IM, NM, OBG, P, CHP, GS, U

St Luke's-Roosevelt Hospital Center

Amsterdam Ave at 114th St

New York, NY 10025

NP; MED. SCH. AFFIL.: M-03501, L-03547 STAFF PHYSICIANS: 1163; BEDS: 1315;

ADC: 1196; NECR: 28%

SPEC: D, OPH, ORS, PTH, BBK, PD, PS, DR

St Vincent's Hospital and Medical Center of New

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, 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: 179; BEDS: 828; ADC: 683; NECR: 21%

SPEC: AN, D, DP, IM, NS, N, NM, OPH, ORS,

OTO, PTH, PM, PS, P, DR, NR, GS, TS, U

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: --; BEDS: 204; ADC: --; NECR: -%

SPEC: D, IM, OPH

New York (Flushing)

Booth Memorial Medical Center

56-45 Main St

New York (Flushing), NY 11355 NP; MED. SCH. AFFIL.: G-03519

STAFF PHYSICIANS: 646; BEDS: 467; ADC: 439;

NECR: 16%

SPEC: IM, OBG, PTH, PM, 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: 10230; BEDS: 868;

ADC: 709; NECR: 22%

SPEC: AIM, AN, D, EM, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP,

DR, TR, GS, TS, U

Bronx Psychiatric Center

1500 Waters PI

New York (Bronx), NY 10461

ST; MED. SCH. AFFIL.: M-03546 STAFF PHYSICIANS: 123; BEDS: 750; ADC: 708;

SPEC: P

Bronx-Lebanon Hospital Center

1276 Fulton Ave

New York (Bronx), NY 10456

NP; MED. SCH. AFFIL.: M-03546

STAFF PHYSICIANS: 457; BEDS: 568, ADC: 519;

NECR: 28%

SPEC: IM, OBG, OPH, ORS, PTH, PD, P, CHP,

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: 712; BEDS: 807; ADC: 733;

NECR: 6%

SPEC: AN, D, FP, IM, OBG, OPH, ORS, PD, PDC,

P. CHP. GS. U

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 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: 93; BEDS: 1988;

ADC: 1963; NECR: 9% 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: 447; BEDS: 737; ADC: 638; **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: 140; 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: 111; BEDS: 1707;

ADC: 1470; NECR: 30% 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: 535; BEDS: 424; ADC: 378;

NECR: 12%

SPEC: IM, OBG, PD, GS

#### NEW YORK --- cont'd

#### New York (Brooklyn)

Hospital of the Holy Family Division

155 Dean St

New York (Brooklyn), NY 11217

CH; MED. SCH. AFFIL.: -

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: IM, 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;

SPEC: IM, OBG, OPH, PTH, PD, DR, GS, U

#### New York (Jamaica)

Jamaica Hospital

89th Ave and Van Wyck Expwy

New York (Jamaica), NY 11418

NP; MED. SCH. AFFIL.: G-03520

STAFF PHYSICIANS: 295; BEDS: 282; ADC: 234; NECR: 17%

SPEC: FP, IM, OBG, GS

#### New York (Brooklyn)

Kings County Hospital Center

451 Clarkson Ave

New York (Brooklyn), NY 11203

CYCO; MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 474; BEDS: 1508;

ADC: 1115; NECR: 16%

SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, 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: 96; 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: 396; BEDS: 343; ADC: 328;

NECR: 12%

SPEC: IM, ORS, PM

## New York (Forest Hills)

La Guardia Hospital

102-01 66th Rd

New York (Forest Hills), NY 11375

NP; MED. SCH. AFFIL.: M-03520

STAFF PHYSICIANS: 275; 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, 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: 1142; BEDS: 813; ADC: 758; NECR: 21%

SPEC: AN, EM, IM, N, NM, OBG, OPH, ORS,

OTO, PTH, PDC, PM, P, CHP, DR, GS, TS, U

#### 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: 384; 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: 82; BEDS: 670; ADC: 646;

NECR: 9%

SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR,

GS, U

#### 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: --% SPEC: IM

## New York (Jamaica)

### Mary Immaculate Hospital (Catholic Med Center,

152-11 89th Ave New York (Jamaica), NY 11432

CH; MED. SCH. AFFIL.: G-03508

STAFF PHYSICIANS: -; BEDS: 257: ADC: 255;

NECR: 12% SPEC: FP, IM, OBG, OPH, ORS, GS

## New York (Brooklyn)

#### Methodist Hospital of Brooklyn

New York (Bronx)

New York (Brooklyn), NY 11215

NP; MED. SCH. AFFIL.: M-03508 STAFF PHYSICIANS: 400; BEDS: 514; ADC: 453;

**NECR: 13%** 

Misericordia Hospital Medical Center

600 E 233rd St New York (Bronx), NY 10466

CH; MED. SCH. AFFIL.: M-03509

SPEC: AN, IM, PD, PS, DR, NR, TR, GS

STAFF PHYSICIANS: 407; BEDS: 389; ADC: 350;

NECR: 6% SPEC: IM, OPH, PD, GS, U

## Montéfiore Medical Centar (Moses Div)

111 E 210th St

New York (Bronx), NY 10467

NP; MED. SCH. AFFIL.: M-03546

STAFF PHYSICIANS: 1484; BEDS: 890;

ADC: 822; NECR: 13% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR,

#### Montefiore Medical Center (Einstein Div)

1825 Eastchester Rd

New York (Bronx), NY 10461

NP; MED. SCH. AFFIL.: M-03546

STAFF PHYSICIANS: 604; BEDS: 431; ADC: 401; NECR: 13%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, NP, PD, PM, PS, P, DR, TR, GS. TS. U

#### North Central Bronx Hospital

3424 Kossuth Ave

New York (Bronx), NY 10467

CITY; MED. SCH. AFFIL.: M-03546

STAFF PHYSICIANS: 696; BEDS: 389; ADC: 362; NECR: 13%

SPEC: D, FP, IM, OBG, OPH, ORS, PTH, PD, PM, PS. P. GS

#### New York (Jamaica)

#### Queens Hospital Center

82-68 164th St

New York (Jamaica), NY 11432

CITY; MED. SCH. AFFIL.: M-03548

STAFF PHYSICIANS: 504; BEDS: 582; ADC: 479;

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 Hosp/Long Islnd Jewish-

Hillsde Med Ctr

New York (New Hyde Park), NY 11042 NP; MED. SCH. AFFIL.: M-03548

STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: --% SPEC: PD

## New York (Bronx)

St Barnabas Hospital 183rd St and Third Ave

New York (Bronx), NY 10457

NP; MED. SCH. AFFIL.: STAFF PHYSICIANS: -; BEDS: 415; ADC: 303;

NECR: --% SPEC: IM

#### New York (Elmhurst) St John's Queens Hospital (Catholic Med Center,

90-02 Queens Blvd

New York (Elmhurst), NY 11373 CH; MED. SCH. AFFIL:: G-03508

STAFF PHYSICIANS: -; BEDS: 300; ADC: 292; NECR: 9% SPEC: IM, OBG, ORS

## New York (Far Rockaway)

St John's Episcopal Hospital, South Shore Division

327 Beach 19th St New York (Far Rockaway), NY 11691

CH; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 304; BEDS: 275; ADC: 207;

**NECR: 5%** SPEC: OBG, PD

## New York (Brooklyn)

#### St Mary's Division Hospital (Catholic Med Center,

170 Buffalo Ave

New York (Brooklyn), NY 11213

CH; MED. SCH. AFFIL.: G-03508 STAFF PHYSICIANS: -; BEDS: 270; ADC: 263;

NECR: 9%

SPEC: IM, OBG, ORS, GS

#### NEW YORK --- cont'd

#### New York (Staten Island)

St Vincent's Medical Center of Richmond

355 Bard Ave

New York (Staten Island), NY 10310

CH; MED. SCH. AFFIL.: L-03509

STAFF PHYSICIANS: 380; BEDS: 426; ADC: 405;

NECR: 12%

SPEC: IM, OBG, PD, P, 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: 606; BEDS: 372; ADC: 332;

SPEC: AIM, AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, 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.: L-03508

STAFF PHYSICIANS: 250; BEDS: 444; ADC: 420;

NECR: 24%

SPEC: IM, OBG, PD, GS

#### New York (Brooklyn)

the Brooklyn Hospital-Caledonian Hospital

121 De Kalb Ave

New York (Brooklyn), NY 11201

CITY; MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 363; BEDS: 625; ADC: 581;

**NECR: 19%** SPEC: IM, OBG, OPH, PTH, PD, PM, DR, 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: 164; BEDS: 702; ADC: 573;

NECR: 30%

SPEC: AN, D, IM, N, NM, OPH, ORS, OTO, PM, PS, P, DR, TR, GS, U

### New York (Brooklyn)

Veterans Administration Medical Center (Brooklyn)

800 Poly Pt

New York (Brooklyn), NY 11209

VA; MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 38; BEDS: 859; ADC: 777;

NECR: 20%

SPEC: D, IM, N, NM, OPH, ORS, OTO, PM, PS, GS, TS, U

## Wyckoff Heights Hospital

374 Stockholm St

New York (Brooklyn), NY 11237

NP: MED. SCH. AFFIL.: G-03508

STAFF PHYSICIANS: 254; BEDS: 437; ADC: 415;

NECR: 12%

SPEC: IM; OBG, PTH, PD, GS

#### 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: 475; BEDS: 401; ADC: 362;

**NECR: 7%** 

SPEC: FP. NM

#### Patchogue

**Brookhaven Memorial Hospital Medical Center** 

101 Hospital Rd

Patchogue, NY 11772

NP; MED. SCH. AFFIL.: G-03548 STAFF PHYSICIANS: 207; BEDS: 350; ADC: 343;

NECR: 8%

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: 342; BEDS: 421; ADC: 347;

NECR: 20%

SPEC: IM, OBG, ORS, OTO, GS, U

#### Highland Hospital of Rochester

South Ave at Bellevue Dr

Rochester, NY 14620 HDA; MED. SCH. AFFIL.: M-03545

STAFF PHYSICIANS: 445; BEDS: 274; ADC: 233;

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: 130; BEDS: 634; ADC: 589;

NECR: 20% SPEC: IM, PM

## Rochester General Hospital

1425 Portland Ave

Rochester, NY 14621

NP; MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 665; BEDS: 550; ADC; 482;

SPEC: IM, OBG, ORS, OTO, PD, DR, GS, TS, U

#### St Mary's Hospital

89 Genesee St

Rochester, NY 14611

CH; MED. SCH. AFFIL.: M-03545 STAFF PHYSICIANS: 440; 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: 1006; BEDS: 727;

ADC: 666; NECR: 40%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PM, PS, P, CHP,

DR, TR, GS, TS, U

#### Univ of Rochester Sch of Med, Dept Prev, Fam & Rehab Med

Rochester, NY 14620

MISC: 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: 547; BEDS: 398; ADC: 395;

NECR: 10%

SPEC: OBG, PS, GS

#### Schenectady

Ellis Hospital

1101 Nott St Schenectady, NY 12308

NP; MED. SCH. AFFIL.; M-03503

STAFF PHYSICIANS: 406; BEDS: 478; 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.: G-03503

STAFF PHYSICIANS: 275; BEDS: 296; ADC: 273;

NECR: 65% SPEC: FP, OBG

## Sunnyview Hospital and Rehabilitation Center

1270 Belmont Ave Schenectady, NY 12308

NP; MED. SCH. AFFIL.: G-03503

STAFF PHYSICIANS: 197; BEDS: 101; ADC: 84;

SPEC: ORS, PM

Stony Brook University Hospital

Health Sciences Center

Stony Brook, NY 11794 ST; MED. SCH. AFFIL.: M-03548

STAFF PHYSICIANS: 438; BEDS: 540; ADC: 250;

**NECR: 47%** 

SPEC: AIM, AN, FP, IM, N, NM, OBG, ORS, PTH, NP, PD, GPM, PH, P, DR, NR, GS

Syracuse

Region 636 S Warren St

Syracuse, NY 13202

MISC; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: -; BEDS: --; ADC: --;

American Red Croos Blood Services-Syracuse

SPEC: BBK

Community-General Hospitel of Greater Syracuse

Broad Road

Syracuse, NY 13215 NP; MED. SCH. AFFIL.: M-03515

STAFF PHYSICIANS: 475; BEDS: 350; ADC: 270;

**NECR: 16%** 

SPEC: OTO, PTH, GS

#### NEW YORK --- cont'd

#### Syracuse — cont'd

#### Crouse-Irving Memorial Hospital

736 Irving Ave

Syracuse, NY 13210

NP: MED. SCH. AFFIL.: M-03515

STAFF PHYSICIANS: 639; BEDS: 490; ADC: 462; NECR: 17%

SPEC: AN, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, GS, TS, U

#### Richard H Hutchings Psychiatric Center

Box 27

Syracuse, NY 13210

ST: MED, SCH, AFFIL.: M-03515 STAFF PHYSICIANS: 30; BEDS: 192; 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: 457; BEDS: 472; ADC: 459; NECR: 19%

SPEC: AN, FP, OBG, OTO, PTH, PS, GS, TRN

#### State University Hospital

750 E Adams St

Syracuse, NY 13210

ST; MED. SCH. AFFIL.: M-03515

STAFF PHYSICIANS: 650; BEDS: 358; ADC: 290; NECR: 33%

SPEC: AN, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, NP, PD, PDC, PS, 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: 66; BEDS: 369; ADC: 238;

NECR: 30%

SPEC: AN, IM, NS, N, OPH, ORS, OTO, PTH, NP, PS. P. GS. U

#### Utica

### St Elizabeth Hospital

2209 Genesee St

Utica, NY 13501

NP: MED. SCH. AFFIL.: L-03515

STAFF PHYSICIANS: 196; BEDS: 256; ADC: 222;

NECR: 7%

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) Valhalla, NY 10595

CO; MED. SCH. AFFIL.: M-03509

STAFF PHYSICIANS: 832; BEDS: 565; ADC: 526;

NECR: 26%

SPEC: AN, D, IM, N, OBG, OPH, ORS, PTH, BBK,

PD, PM, P, CHP, DR, GS, U

#### West Brentwood

### Pilgrim Psychiatric Center

Box A

West Brentwood, NY 11717

ST; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 125; BEDS: 4150;

ADC: 3808; NECR: 20%

SPEC:

#### **West Haverstraw**

Helen Hayes Hospital

Route 9 W

West Haverstraw, NY 10993 ST; MED. SCH. AFFIL.: L-03501

STAFF PHYSICIANS: 120; 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: 138; BEDS: 322; ADC: 277;

NECR: --%

SPEC: P. CHP

#### Yonkers

#### St Joseph's Medical Center

127 South Broadway

Yonkers, NY 10701

NP; MED. SCH. AFFIL.: G-03509

STAFF PHYSICIANS: 302; BEDS: 400; ADC: 382;

NECR: 10%

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: 289; BEDS: 472; ADC: 306; NECR: 20%

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: 777; ADC: 634;

NECR: 70%

SPEC: P. CHP

## Chapel Hill

#### North Carolina Memorial Hospital

Manning Dr

Chapel Hill, NC 27514

ST: MED. SCH. AFFIL.: M-03601

STAFF PHYSICIANS: 518; BEDS: 595; ADC: 486;

NECR: 43%

SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH,

ORS, OTO, PTH, BBK, NP, PD, PDC, PS, P,

CHP, DR, TR, GS, TS, U, TRN

## 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

## STAFF PHYSICIANS: -; BEDS: -; ADC: -; SPEC: GPM, OM, PH

Univ of North Carolina Sch of Med and Public Health

MISC; MED. SCH. AFFIL.: -NECR: -%

Box 3 Wing C 221-H

Chapel Hill, NC 27514

#### Charlotte

#### Charlotte Memorial Hospital and Medical Center

Box 32681

Charlotte, NC 28232

HDA; MED. SCH. AFFIL.: M-03601

STAFF PHYSICIANS: 614; BEDS: 901; ADC: 622; NECR: 32%

SPEC: EM, FP, IM, OBG, ORS, PTH, PD, GS, 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

Durham, NC 27710

NP; MED. SCH. AFFIL.: M-03607

STAFF PHYSICIANS: 716; BEDS: 1008;

ADC: 895; NECR: 40% SPEC: AIM, AN. D. DP. FP. IM, NS. N. NM, OBG.

OPH, ORS, OTO, PTH, NP, PD, PDC, PS, OM, P, CHP, DR, NR, TR, 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 HDA; MED. SCH. AFFIL.: M-03601, M-03607

STAFF PHYSICIANS: 241; BEDS: 483; ADC: 362;

NECR: 21% SPEC: FP, NS, ORS, GS

## Mc Pherson Hospital

1110 W Main St

Durham, NC 27701 P; MED. SCH. AFFIL.: G-03607

STAFF PHYSICIANS: 12; BEDS: 30; ADC: 21; NECR: -% SPEC: OPH

Veterans Administration Medical Center (Durham)

Durham, NC 27705

VA; MED. SCH. AFFIL.: M-03607 STAFF PHYSICIANS: 77; BEDS: 484; ADC: 359;

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

CO; MED. SCH. AFFIL.: G-03607 STAFF PHYSICIANS: 225; BEDS: 492; ADC: 400;

NECR: 12%

SPEC: FP

#### NORTH CAROLINA - cont'd

#### Fort Bragg

**Womack Army Community Hospital** 

USAMEDDAC Fort Bragg, NC 28307

A: MED. SCH. AFFIL.: G-03607

STAFF PHYSICIANS: 88; BEDS: 248; ADC: 200; NECR: 70%

SPEC: FP

#### Goldsboro

## Cherry Hospital

Caller Box 8000

Goldsboro, NC 27530

NP; MED. SCH. AFFIL.: G-03607, L-03608 STAFF PHYSICIANS: 33; BEDS: 757; ADC: 669;

NECR: 2% 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: 350; BEDS: 492; ADC: 396; **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: 235; BEDS: 531; ADC: 406; NECR: 25%

SPEC: EM, FP, IM, OBG, PD, P, GS

#### Pitt County Mental Health Center

306 Stantonsburg Rd

Greenville, NC 27834

CO; MED. SCH. AFFIL.: L-03608

STAFF PHYSICIANS: 2; BEDS: -; ADC: 88; NECR: -%

SPEC: P

#### Raleigh

#### **Dorothea Dix Hospital**

S Boylan Ave

Raleigh, NC 27611

ST; MED. SCH. AFFIL.: M-03601, G-03607

STAFF PHYSICIANS: 32; BEDS: 725; 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: 440; BEDS: 552; ADC: 477; NECR: 22%

SPEC: OBG, ORS, U

#### Wilmington

#### **New Hanover Memorial Hospital**

2131 S 17th St

Wilmington, NC 28402

NP; MED. SCH. AFFIL.: M-03601 STAFF PHYSICIANS: 207; BEDS: 500; ADC: 428;

NECR: 27%

SPEC: IM, OBG, GS

#### Winston-Salem

#### Forsyth Memorial Hospital

3333 Silas Creek Parkway

Winston-Salem, NC 27103

HDA; MED. SCH. AFFIL.: M-03605 STAFF PHYSICIANS: 473; BEDS: 896; ADC: 711;

**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: 585;

NECR: 30%

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

#### Bismarck Hospital

300 N 7th St

Bismarck, ND 58501

NP: MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 155; BEDS: 194; ADC: 160;

**NECR: 15%** 

SPEC: FP

#### St Alexius Medical Center

900 E Broadway

Bismarck, ND 58501

CH; MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 122; BEDS: 313; ADC: 80;

NECR: 15%

SPEC: FP

#### Fargo

#### Dakota Hospital

1720 S University Dr

Fargo, ND 58103

NP; MED. SCH. AFFIL.: M-03701

STAFF PHYSICIANS: 63; BEDS: 183; ADC: 145;

NECR: 20%

SPEC: FP, IM, OBG, PD

#### 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 Community Mental Health & Retardation

## 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: 107; BEDS: 434; ADC: 390;

NECR: 27%

SPEC: FP, IM, PD, P, GS, TRN

#### Veterans Administration Medical Center (Fargo)

Elm St & 21st North Avenue

Fargo, ND 58102

VA; MED. SCH. AFFIL.: M-03701 STAFF PHYSICIANS: 26; BEDS: 210; ADC: 161; NECR: 70%

SPEC: IM, P, GS

#### **Grand Forks**

#### U.S. Air Force Hospital

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: 125; BEDS: 283; ADC: 219; NECR: 20%

SPEC: FP, OBG, PTH, GS

#### Jamestown

#### North Dakota State Hospital

Box 476

Jamestown, ND 58401

ST; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: 788; ADC: 619;

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: 73; BEDS: 202; ADC: 137;

NECR: 35% SPEC: FP

### OHIO

#### Akron

#### **Akron City Hospital**

525 E Market St Akron, OH 44309

NP: MED. SCH. AFFIL.: M-03840, M-03844

STAFF PHYSICIANS: 459; BEDS: 618; 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: 486; BEDS: 557; ADC: 499;

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;

SPEC: AN, EM, OPH, ORS, PTH, PD, PS, P, DR

NECR: 62%

St Thomas Hospital Medical Center 444 N Main St

Akron, OH 44310

NP; MED. SCH. AFFIL.: M-03844 STAFF PHYSICIANS: 318; BEDS: 466; ADC: 379;

NECR: 29% 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: 194; BEDS: 407; ADC: 302; **NECR: 13%** 

SPEC: EM. FP

#### OHIO - cont'd

#### 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

#### Timken Mercy Medical Center

1320 Timken Mercy Dr, NW 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 CH; MED. SCH. AFFIL.: L-03841 STAFF PHYSICIANS: 961; 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: 850; BEDS: 333; ADC: 239; NECR: 69% SPEC: AIM, AN, FP, NS, N, NM, OPH, ORS, OTO,

PTH, NP, PD, PDC, PS, 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: 374; BEDS: 700; ADC: 590; **NECR: 13%** SPEC: IM, NS, OBG, PS, GS, U

#### Deaconesa Hospital 311 Straight St

Cincinnati, OH 45219 NP; MED. SCH. AFFIL.: L-03841 STAFF PHYSICIANS: 645; BEDS: 267; ADC: 235; **NECR: 9%** SPEC: GS

#### Good Samarltan Hospita

3217 Clifton Ave Cincinnati, OH 45220 CH; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 421; BEDS: 795; ADC: 613; NECR: 20% SPEC: IM, NS, OBG, ORS, GS, U

#### Hamilton County Coroner's Office

3159 Eden Ave Cincinnati, OH 45219 CO; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 3; BEDS: --: ADC: --; NECR: --% SPEC: FOP

#### Jewish Hospital of Cincinnati

3200 Burnet Ave Cincinnati, OH 45229 NP: MED. SCH. AFFIL.: M-038411 STAFF PHYSICIANS: 681; 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

OF; MED. SCH. AFFIL.: L-03841, L-05501 STAFF PHYSICIANS: 36; BEDS: --; ADC: -NECR: -% SPEC: OM

## Paul I Hoxworth Blood Center of the Univ of

University of Cincinnati

Cincinnati, OH 45267 MISC; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 2; BEDS: ---; ADC: ---; NECR: -% SPEC: BBK

#### Providence Hospital 2446 Kipling Ave

Cincinnati, OH 45239 CH: MED. SCH. AFFIL.: G-03841 STAFF PHYSICIANS: 450; BEDS: 356; ADC: 306; **NECR: 7%** SPEC: GS

#### Shrinars Hospital for Crippled Children, Burns Institute

\*202 Goodman St Cincinnati, OH 45219 NP: MED. SCH. AFFIL.: G-03841 STAFF PHYSICIANS: -; BEDS: 30; ADC: 24: NECR: 100% SPEC: PS

## Univ of Cincinnati Medical Center-Univ of Cincinnati University of Cincinnati

Cincinnati, OH 45267 ST; MED. SCH. AFFIL.: M-03841 STAFF PHYSICIANS: 1007; BEDS: 709; ADC: 561; NECR: 48% SPEC: AIM, AN, D, DP, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P. CHP, DR, TR, GS, TS, U

#### University of Cincinnati College of Medicine

Occupational Medicine Cincinnati, OH 45267 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 4; BEDS: --; ADC: --; NECR: --% SPEC: OM

#### Veterans Administration Medical Center (Cincinnati) 3200 Vine St

VA: MED SCH AFFIL: M-03840 M-03841 STAFF PHYSICIANS: 87; BEDS: 354; ADC: 267; NECR: 46% SPEC: AN, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, U

#### Cleveland

#### Cleveland Metropolitan General/Highland View Hospital

3395 Scranton Rd Cleveland, OH 44109

Cincinnati, OH 45220

CO; MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 695; BEDS: 769; ADC: 585; **NECR: 44%** SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS, PTH, NP, PD, 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: 340; BEDS: 1008; ADC: 817; NECR: 33% 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: 345; BEDS: 475; ADC: 419; NECR: 109% SPEC: FP, GS

#### **Huron Road Hospital** 13951 Terrace Rd

Cleveland, OH 44112 NP; MED. SCH. AFFIL.: L-03806 STAFF PHYSICIANS: 254; 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: 218; BEDS: 281; ADC: 211; **NECR: 14%** SPEC: IM. GS

#### Mount Sinal Medical Center of Clevaland 1800 E 105 St

Cleveland, OH 44106 NP; MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 525; BEDS: 500; ADC: 382; 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: 285; BEDS: 203; ADC: 182; NECR: 3% SPEC: GS

#### St Luke's Hospital 11311 Shaker Blvd

2351 E 22nd St

Cleveland OH 44104 NP; MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 355; BEDS: 478; ADC: 346; NECR: 22% SPEC: FP, IM, OBG, OPH, ORS, PD, PS, GS, TRN

#### St Vincent Charity Hospital and Health Center

Cleveland, OH 44115 CH; MED. SCH. AFFIL.: L-03806 STAFF PHYSICIANS: 263; BEDS: 442; ADC: 390; NECR: 22% SPEC: IM, OPH, ORS, PTH, 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: 940; BEDS: 919; ADC: 741;

NECR: 42%

SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS, PTH, NP, PD, PDC, PS, P, CHP, DR, TR, GS, TS,

#### **Veterans Administration Medical Center (Cleveland)**

10701 East Blvd

Cleveland, OH 44106

VA: MED. SCH. AFFIL.: M-03806 STAFF PHYSICIANS: 182; BEDS: 1298;

ADC: 984; NECR: 30%

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: 480; BEDS: 313; ADC: 230;

NECR: 63%

SPEC: EM, FP, NS, N, ORS, OTO, PTH, PD, PS,

PDS, TS, U

#### Franklin County Coroner's Office

520 King Ave

Columbus, OH 43201

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

SPEC: FOP

#### Grant Hospital

111 S Grant Ave

Columbus, OH 43215

NP; MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 650; BEDS: 590; ADC: 469;

**NECR: 19%** 

SPEC: CRS, FP, OBG, PM, P, GS

#### Hawkes Hospital of Mount Carmel (Mt Carmel & Mt Carmel East)

793 W State St

Columbus, OH 43222

CH; MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 542; BEDS: 765; ADC: 681;

NECR: 21% SPEC: IM. PM. PS

#### Mount Carmel East Hospital

6000 Broad St

Columbus, OH 43213

CH; MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 150; BEDS: 242; ADC: 210;

NECR: 6%

SPEC: OBG, ORS, GS

#### **Mount Carmel Medical Center**

793 West State St

Columbus, OH 43222 CH; MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 392; BEDS: 523; ADC: 471;

NECR: 15%

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, 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

MISC; 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;

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: 375; BEDS: 404; ADC: 384;

**NECR: 12%** SPEC: FP

## Veterans Administration Outpatient Clinic

456 Clinic Dr

Columbus, OH 43210

VA; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 23; BEDS: -; ADC: -; NECR: -%

SPEC: P

#### Cuyahoga Falls

#### Fallsview Psychiatric Hospital

330 Broadway E

Cuvahoga Fails, 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: 386; BEDS: 155; ADC: 113;

NECR: 61%

SPEC: EM, ORS, PD

#### Good Samaritan Hospital and Health Center

2222 Philadelphia Dr

Dayton, OH 45406

CH; MED. SCH. AFFIL.: M-03845 STAFF PHYS!CIANS: 559; BEDS: 547; ADC: 490;

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: 814; 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: 638; BEDS: 605; ADC: 535; NECR: 20%

SPEC: EM, FP, PTH, PS, GS

#### Veterans Administration Medical Center (Dayton)

Dayton, OH 45428

VA; MED. SCH. AFFIL.: L-03840, M-03845

STAFF PHYSICIANS: 67; BEDS: 511; ADC: 402; **NECR: 40%** 

SPEC: D, IM, P, GS, U

#### Wright State Univ Sch of Med, Dept of Community Medicine

P O Box 927

Dayton, OH 45401

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: --: BEDS: --: ADC: --

NECR: ---%

SPEC: AM

## Kettering

Kettering Medical Center

3535 Southern Blvd

Kettering, OH 45429

CH: MED. SCH. AFFIL.: M-03845 STAFF PHYSICIANS: 589; BEDS: 602; ADC: 490;

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: 85; BEDS: 325; ADC: 240; NECR: 15%

#### 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: 178; BEDS: 310; ADC: 258;

NECR: 19% SPEC: FP

SPEC: GS

**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: 435; BEDS: 257; ADC: 251;

NECR: 7% SPEC: FP

## Toledo

Medical College of Ohio Hospital C S No 10008

Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843 STAFF PHYSICIANS: 322; BEDS: 286; ADC: 234;

NECR: 48%

SPEC: AN, FP, IM, N, OBG, OPH, ORS, PTH, PD, PS, P, CHP, DR, GS, U, TRN

#### OHIO -- cont'd

## Toledo — cont'd

Mercy Hospital

2200 Jefferson Ave

Toledo, OH 43624

CH; MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 412; BEDS: 350; ADC: 267;

SPEC: FP, OBG, PTH, PD, GS, TRN -

#### St Vincent Hospital and Medical Center

2213 Cherry St

Toledo, OH 43608

. CH; MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 599; BEDS: 733; ADC: 529;

**NECR: 16%** 

SPEC: EM, FP, IM, OBG, ORS, PD, PS, P, DR,

GS, U, TRN

#### Toledo Hospital

2142 N Cove Blvd

Toledo, OH . 43606

NP; MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 740; BEDS: 809; ADC: 710;

SPEC: AN, EM, FP, IM, OBG, ORS, PD, GS, U,

#### Toledo Mental Health Center

Caller #10002

Toledo, OH 43699

ST; MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 15; BEDS: 531; ADC: 450;

NECR: 13%

SPEC: N, P, CHP

#### Worthington

#### Harding Hospital

445 E Granville Rd

Worthington, OH 43085

NP; MED. SCH. AFFIL.: L-03840

STAFF PHYSICIANS: 81; BEDS: 120; ADC: 113;

NECR: -%

SPEC: P

#### Wright-Patterson A F B

#### USAF Medical Center (Wright-Patterson) Wright-Patterson A F B, OH 45433

AF; MED. SCH. AFFIL.: L-02312, M-03845

STAFF PHYSICIANS: 95; BEDS: 350; ADC: 256;

NECR: 72%

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: 182; BEDS: 756; ADC: 680;

**NECR: 30%** 

SPEC: FP, IM, OBG, DR, GS, TRN

#### Tod Babies' & Children's Hosp of the Youngstown Hosp Assoc

Gypsy Lane and Goleta Ave

Youngstown, OH 44501

NP; MED. SCH. AFFIL..: --

STAFF PHYSICIANS: 21; BEDS: 95; ADC: 64;

NECR: -%

SPEC: PD

#### Youngstown Hospital Association

Corporate Offices

Youngstown, OH 44501

NP; MED. SCH, AFFIL.: M-03844

STAFF PHYSICIANS: 214; 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: 88; BEDS: 314; ADC: 230;

**NECR: 7%** 

SPEC: FP

#### Bass Memorial Baptist Hospital

600 S Monroe

Enid, OK 73701

NP; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: 85; BEDS: 152; ADC: 80;

NECR: 1%

SPEC: FP

#### St Mary's Hospital

Box 232

Enid, OK 73701

CH; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: -; BEDS: 247; ADC: 165;

NECR: --%

SPEC: FP

#### Muskogee

#### Veterens Administration Medical Center

(Muskogee)

Honor Heights Dr Muskogee, OK 74401

VA; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: 35; BEDS: 230; ADC: 150; NECR: 30%

SPEC: IM, GS

#### Norman

#### Central State Griffin Memorial Hospital

POBox 151

Norman, OK 73070

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: 604; BEDS: 585; ADC: 450;

NECR: 17%

SPEC: PTH, DR, TRN

### Bone and Joint Hospital

1111 N Dewey Ave

Oklahoma City, OK 73103 NP; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: 153; 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, PS, P, DR, GS, PDS, TS, U, TRN

#### Oklahoma Memorial Hospital

800 NE 13th St

Oklahoma City, OK 73125

ST; MED. SCH. AFFIL.: M-03901

STAFF PHYSICIANS: 479; BEDS: 271; ADC: 232;

**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: 678; BEDS: 407; ADC: 319;

NECR: 15%

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

## 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

HDA; MED. SCH. AFFIL.: G-03901 STAFF PHYSICIANS: 27; 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

#### Ťulsa Children's Medical Center

5300 E Skelly Dr

Tulsa, OK 74135 NP; MED. SCH. AFFIL.: L-03901, L-03905 STAFF PHYSICIANS: 82; BEDS: 101; ADC: 93;

NECR: -%

SPEC: P

#### City of Faith Medical and Research Center

Tulsa, OK 74136 CH; MED. SCH. AFFIL.: M-03905

STAFF PHYSICIANS: 81; BEDS: -; ADC: -;

NECR: -%

8181 S Lewis Ave

SPEC: AN, IM, PD, DR

#### OKLAHOMA — cont'd

Tulsa — cont'd

**Doctors' Medical Center** 

2323 S Harvard Ave Tulsa, OK 74114

NP; MED. SCH. AFFIL.: G-03901

STAFF PHYSICIANS: 211; BEDS: 190; ADC: 128;

SPEC: FP

#### Hillcrest Medical Center

1120 S Utica Ave Tulsa, OK 74104

NP; MED. SCH. AFFIL.: M-03901

STAFF PHYSICIANS: 456; 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: 580; BEDS: 785; ADC: 645;

NECR: 14%

SPEC: FP. IM. OBG. PD. GS

#### St John Medical Center

1923 S Utica St

Tulsa, OK 74104

NP; MED. SCH. AFFIL.: M-03901, M-03905

STAFF PHYSICIANS: 569; BEDS: 723; ADC: 587;

NECR: 14%

SPEC: FP, IM, OBG, PD, GS

## **Tulsa Medical Education Foundation**

Tulsa, OK 74105

NP; MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: -; BEDS: -; ADC: --;

NECR: -%

SPEC: FP

#### Tulsa Psychiatric Center

1620 E 12th St Tulsa, OK 74120

NP; MED. SCH. AFFIL.: L-03901

STAFF PHYSICIANS: 4; BEDS: 32; ADC: 16;

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: 531; BEDS: 554; ADC: 307;

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: 571; BEDS: 539; ADC: 394;

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: 281; 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: 311; BEDS: 373; ADC: 275;

NECR: 46%

SPEC: AN, D, EM, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PDC, PS, PH, P, CHP, DR,

TR, GS, TS, U, TRN

#### Providence Medical Center

4805 N E Glisan

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)

8200 N E Sandy Blvd

Portland, OR 97220

NP: MED. SCH. AFFIL.: L-04002

STAFF PHYSICIANS: 8; BEDS: 60; ADC: 21;

NECR: -%

SPEC: OBS

#### 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 97207

VA; MED. SCH. AFFIL.: G-03607, M-04002 STAFF PHYSICIANS: 137; 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.: M-04002 STAFF PHYSICIANS: 29; BEDS: 651; ADC: 638;

NECR: --%

SPEC: P

## **PENNSYLVANIA**

#### Abington

Abington Memorial Hospital

1200 York Rd

NP; MED. SCH. AFFIL.: G-04109, M-04113

STAFF PHYSICIANS: 345; BEDS: 469; ADC: 450;

**NECR: 17%** 

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: 318; ADC: 249;

SPEC: CRS, IM, OBG, PS, GS, TRN

#### Lehigh Valley Hospital Center

1200 S Cedar Crest Blvd

Allentown, PA 18105

NP: MED. SCH. AFFIL.: L-04101 STAFF PHYSICIANS: 268; BEDS: 434; ADC: 374;

NECR: 22%

SPEC: CRS, IM, PS, GS, TRN

#### Sacred Heart Hospital

421 Chew St

Allentown PA 18102

CH; MED. SCH. AFFIL.: G-04101, L-04113

STAFF PHYSICIANS: 316; BEDS: 205; ADC: 181; NECR: 12%

SPEC: CRS. FP

#### Altoona Altoone Hospital

Howard Ave & 7th St

Altoona, PA 16603

NP; MED. SCH. AFFIL.: L-04114 STAFF PHYSICIANS: 167; BEDS: 379; ADC: 310;

**NECR: 10%** 

SPEC: FP

#### Beaver

#### **Medical Center of Beaver County**

1000 Dutch Ridge Rd

Beaver, PA 15009

NP; MED. SCH. AFFIL.: L-04114

STAFF PHYSICIANS: 209; BEDS: 501; ADC: 429; NECR: 8%

SPEC: FP

#### Bethlehem

#### St Luke's Hospital of Bethlehen

801 Ostrum St

NP; MED. SCH. AFFIL.: M-04113

STAFF PHYSICIANS: 228; BEDS: 440; ADC: 384; NECR: 19%

SPEC: IM, OBG, GS, TRN

## Bristol '

Lower Bucks Hospital Bath Rd

Bristol, PA 19007

NP; MED. SCH. AFFIL .: G-04113

STAFF PHYSICIANS: 197; BEDS: 316; ADC: 261;

NECR: 7% SPEC: OBG

## Bryn Mawr

## **Bryn Mawr Hospital**

Brvn Mawr Ave

Bryn Mawr, PA 19010 NP; MED. SCH. AFFIL.: G-04101, M-04102,

G-04113

STAFF PHYSICIANS: 326; BEDS: 397; ADC: 334; NECR: 15% 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

Geisinger Medical Center Danville, PA 17822

NP; MED. SCH. AFFIL.: M-04114

STAFF PHYSICIANS: 177; BEDS: 566; ADC: 470;

NECR: 30% SPEC: D, EM, FP, IM, OBG, OPH, ORS, OTO,

PTH, PD, DR, GS, U

#### PENNSYLVANIA -- cont'd

#### Darby

#### Mercy Catholic Medical Center-Fitzgerald Mercy Division

Lansdowne Ave & Baily Rd Darby, PA 19023

CH; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 392; BEDS: 429; ADC: 353; **NECR: 13%** 

SPEC: IM, OBG, PTH, DR, GS, TRN

#### Mercy Catholic Medical Center

Lansdowne Ave and Bailey Rd Darby, PA / 19023 CH; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 392; BEDS: 690; ADC: 578; **NECR: 15%** SPEC: P

#### **Drexel Hill**

#### **Delaware County Memorial Hospital**

501 N Lansdowne Ave Drexel Hill, PA 19026

NP; MED. SCH. AFFIL.: L-03306, L-04102, L-04113 STAFF PHYSICIANS: 274; BEDS: 295; ADC: 258; NECR: 12%

SPEC: FP

#### Easton

#### Easton Hospital

SPEC: IM. GS

Boute 230

SPEC: ORS

21st & Lehigh Sts Easton, PA 18042 NP; MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 179; BEDS: 411; ADC: 352; NECR: 29%

#### Elizabethtown

#### Elizabethtown Hospital and Rehabilitation Center

Elizabethtown, PA 17022 NP; MED. SCH. AFFIL.: G-04102, G-04109 STAFF PHYSICIANS: 56; BEDS: 45; ADC: 31; NECR: -%

#### **Elkins Park**

#### Rolling Hill Hospital and Diagnostic Center

60 E Township Line Rd Elkins Park, PA 19117

CORP; MED. SCH. AFFIL.: L-04109, L-04113 STAFF PHYSICIANS: 472; 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: 269; BEDS: 582; ADC: 436; NECR: 36% SPEC: FP, ORS, GS, U, TRN

### Saint Vincent Health Center

232 W 25th St Erie, PA 16544

1645 W 8th St

NP; MED. SCH. AFFIL.: L-04109, L-04112, G-04114 STAFF PHYSICIANS: 289; BEDS: 605; ADC: 502; **NECR: 12%** SPEC: CRS, FP, U

## Shriners Hospital for Crippled Children (Erie)

Erie, PA 16505 NP: MED. SCH. AFFIL.: L-03607 STAFF PHYSICIANS: 49; BEDS: 30; ADC: 16; NECR: -% SPEC: ORS

#### Franklin

#### Franklin Regional Medical Center

One Spruce St Franklin, PA 16323

NP: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 55; BEDS: 200; ADC: 176; NECR: 17% SPEC: FP

#### Harrisburg

#### Harrisburg Hospital

South Front St Harrisburg, PA 17101

NP: MED. SCH. AFFIL.: M-04114 STAFF PHYSICIANS: 235; BEDS: 465; ADC: 383; NECR: 24% SPEC: EM, FP, IM, OBG, ORS, PS, DR, GS

#### **Polyclinic Medical Center**

3rd and Polyclinic Ave Harrisburg, PA 17105

NP; MED. SCH. AFFIL.: G-04101, M-04114 STAFF PHYSICIANS: 199; BEDS: 556; ADC: 394; NECR: 20% SPEC: FP, IM, OBG, ORS, PD, PS, DR, GS

#### Haverford

#### **Haverford State Hospital**

3500 Darby Road Haverford, PA 19041 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 28; BEDS: 443; ADC: 400; NECR: -% SPEC: P

#### Hershey

## Milton S Hershey Medical Center of the Penn State

P O Box 850

Hershey, PA 17033

NP; MED. SCH. AFFIL.: M-04114 STAFF PHYSICIANS: 150; BEDS: 362; ADC: 280; NECR: 40%

SPEC: AN, D, EM, FP, IM, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PS, P, CHP, DR, NR, GS, TS, U

#### Jeannette

## **Monsour Medical Center**

70 Lincoln Way East Jeannette, PA 15644

NP; MED. SCH. AFFIL.: L-04114 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: 196; BEDS: 450; ADC: 350; NECR: 37% SPEC: AN, FP, IM, PTH, GS, TRN

#### Kingston

### Nesbitt Memorial Hospital

562 Wyoming Ave Kingston, PA 18704 NP; MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 206; 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: 352; BEDS: 565; ADC: 474; NECR: 13% SPEC: FP, U, TRN

#### Latrobe

#### Latrobe Area Hospital

West Second Ave Latrobe, PA 15650

NP: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 88; BEDS: 352; ADC: 300; NECR: 19% SPEC: FP

#### Mc Keesport

#### Mc Keesport Hospital

1500 Fifth Ave Mc Keesport, PA 15132

NP: MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 240; BEDS: 491; ADC: 405; NECR: 13% 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: 431; BEDS: 570; ADC: 425; NECR: 5% SPEC: FP, OBG, DR

#### Norristown

#### Montgomery Hospital

Powell & Fornance Streets Norristown, PA 19401

NP; MED. SCH. AFFIL.: L-04113 STAFF PHYSICIANS: 248; BEDS: 274; ADC: 229; NECR: 13% SPEC: FP

#### Norristown State Hospital

Stanbridge and Sterigere Sts Norristown, PA 19401

ST; MED. SCH. AFFIL.: L-04107 STAFF PHYSICIANS: 88; BEDS: 1349; ADC: 1212; NECR: 18% SPEC: P

### Paoli

#### Paoli Memorial Hospital

Lancaster Pike Paoli, PA 19301

NP; MED. SCH. AFFIL.: ---STAFF PHYSICIANS: 195; BEDS: 188; ADC: 162; NECR: -% SPEC: P

## Philadelphia

#### Albert Einstein Medical Center-Northern Division

York and Tabor Roads Philadelphia, PA 19141

NP; MED. SCH. AFFIL.: M-04102, L-04107, M-04113 STAFF PHYSICIANS: 592; BEDS: 619; ADC: 464; NECR: 20% SPEC: AN, IM, NS, N, OBG, OPH, ORS, PD, PM, P, DR, TR, GS

#### Albert Einstein Medical Centar, Mt Sinal-Daroff Division

5th and Reed Sts Philadelphia, PA 19147 NP; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 139; BEDS: 218; ADC: 180; NECR: 1% SPEC: P

#### **American Oncotogic Hospital**

Central and Shelmire Avenues Philadelphia, PA 19111

NP; MED. SCH. AFFIL.: G-04101 STAFF PHYSICIANS: 175; BEDS: 100; ADC: 88; NECR: 22% SPEC: TR

#### PENNSYLVANIA — cont'd

#### Philadelphia — cont'd

## Chestnut Hill Hospital

8835 Germantown Ave Philadelphia, PA 19118

NP; MED. SCH. AFFIL.: M-04102, G-04107 STAFF PHYSICIANS: 249; BEDS: 206; ADC: 176; NECR: 17%

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, STAFF PHYSICIANS: 533; BEDS: 238; ADC: 202;

SPEC: AIM, AN, D, DP, NS, N, OPH, ORS, OTO,

PTH, PD, PDC, PS, PDS, TS, U

#### Episcopal Hospital

Front St & Lehigh Ave Philadelphia, PA 19125

NP; MED. SCH. AFFIL.: L-04107, L-04109, M-04113

STAFF PHYSICIANS: 215; BEDS: 275; ADC: 180; NECR: 20%

SPEC: IM, NS, OBG, OPH, GS

#### Frankford Hospital, Torresdale Division

Knights and Red Lion Rds Philadelphia, PA 19114

NP; MED. SCH. AFFIL.: M-04107, G-04109 STAFF PHYSICIANS: 272; BEDS: 399; ADC: 370; NECR: 15%

SPEC: EM, OBG, OPH, P, GS, TRN

## Frankford Hospital, Frankford Division

Frankford Ave & Wakeling St Philadelphia, PA 19124 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: -; ADC: -; NECR: -%

#### Friends Hospital

SPEC: EM

Roosevelt Blvd at Adams Ave Philadelphia, PA 19124

NP; MED. SCH. AFFIL.: M-04109 STAFF PHYSICIANS: 21; BEDS: 192; ADC: 173; NECR: -% SPEC: P

#### **Graduate Hospital**

One Graduate Plaza Philadelphia, PA 19146

NP; MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 372; BEDS: 310; ADC: 243; NECR: 29%

SPEC: D, IM, N, ORS, PTH, GS

#### Hahnemann University Hospital

230 N Broad Street Philadelphia, PA 19102

NP; MED. SCH. AFFIL.: M-04109, G-04113 STAFF PHYSICIANS: 512; BEDS: 606; ADC: 472; SPEC: AN, D, IM, NS, N, NM, OBG, OPH, ORS, 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, 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: 192; BEDS: 224; ADC: 198; NECR: -% SPEC: P

#### Lankenau Hospital

Lancaster Ave West of City Line Philadelphia, PA 19151

NP; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 191; BEDS: 465; ADC: 419;

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: 333; BEDS: 454; ADC: 357; SPEC: EM, IM, NS, N, OBG, ORS, PTH, PD, P, CHP, DR, GS, U

#### Mercy Catholic Medical Center-Misericordia Division

53rd and Cedar Ave

Philadelphia, PA 19143

CH; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 392; BEDS: 261; ADC: 225; **NECR: 17%** SPEC: IM, OBG, PTH, DR, GS

#### Methodist Hospital

2301 S Broad St Philadelphia, PA 19148

CH; MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 220; BEDS: 251; ADC: 215; NECR: 2% 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: 366; BEDS: 433; ADC: 383; NECR: 30% SPEC: D, IM, NS, N, OBG, ORS, OTO, PTH, 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: 10; BEDS: 38; ADC: 34;

NECR: --%

SPEC: P, CHP

#### Philadelphia Psychiatric Center

Ford Rd and Monument Ave Philadelphia, PA 19131

NP; MED. SCH. AFFIL.: M-04101, L-04113 STAFF PHYSICIANS: 222; BEDS: 137; ADC: 104; 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, PTH, DR, GS, TRN

#### Saint Agnes Medical Center

1900 S Broad St

Philadelphia, PA 19145

NP; MED. SCH. AFFIL.: G-04101, M-04109, G-04113 STAFF PHYSICIANS: 217; BEDS: 259; ADC: 226; NECR: 7%

SPEC: IM, GS

#### Scheie Eye Institute

51 N 39th St Philadelphia, PA 19104 NP; MED. SCH. AFFIL.: M-04101 STAFF PHYSICIANS: 275; BEDS: 64; ADC: 70; NECR: ---% SPEC: OPH

#### Shriners Hospital for Crippled Children (Philadelphia)

8400 Roosevelt Blvd Philadelphia, PA 19152

NP; MED. SCH. AFFIL.: G-04109, L-04113 STAFF PHYSICIANS: 32; BEDS: 80; ADC: 54; NECR: -% SPEC: ORS

#### Skin and Cancer Hospital

3322 N Broad St Philadelphia, PA 19140 NP: MED. SCH. AFFIL.: --- 1.

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: 297; BEDS: 146; ADC: 112; NECR: 68% SPEC: AIM, FP, NS, N, OPH, ORS, PTH, PD, PDC, PS, CHP, DR, PDS, TS, U

#### Temple University Hospital

3401 N Broad St Philadelphia, PA 19140

NP; MED. SCH. AFFIL.: M-04113 STAFF PHYSICIANS: 358; BEDS: 492; ADC: 382; SPEC: AN, CRS, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PM, PS, P, DR, TR, GS,

#### the Germantown Hospital and Medical Center

One Penn Blvd Philadelphia, PA . 19144 NP; MED. SCH. AFFIL.: G-04101, G-04107, STAFF PHYSICIANS: 250; BEDS: 302; ADC: 232; **NECR: 13%** 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: 596; NECR: 21% SPEC: AIM, AN, D, EM, FP, IM, NS, N, NM; OBG, ORS, OTO, PTH, PD, PM, P, CHP, DR, TR, GS, TS, U

#### PENNSYLVANIA - cont'd

#### Philadelphia — cont'd

## Veterans Administration Medical Center (Philadelphia)

University & Woodland Ave Philadelphia, PA 19104

VA; MED. SCH. AFFIL.: M-04101, M-04107 STAFF PHYSICIANS: 129; BEDS: 479; ADC: 351; NECR: 18% SPEC: AIM, AN, D, DP, IM, NS, N, NM, OPH, ORS, OTO, PTH, PM, P, TR, GS, U

#### West Park Hospital

Ford Rd & Fairmont Pk
Philadelphia, PA 19131

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 133; ADC: —;
NECR: —%
SPEC: EM

#### Wills Eye Hospital

9th and Walnut Sts Philadelphia, PA 19107 CITY: MED. SCH. AFFIL.: M-04102 STAFF PHYSICIANS: 363; 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: 341; BEDS: 726; ADC: 559; 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: --; ADC: --;
NECR: ---%
SPEC: OPH

## Children's Hospital of Pittsburgh

125 Desoto St Pittsburgh, PA 15213 NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 505; BEDS: 230; ADC: 154; NECR: 63% SPEC: AIM, AN, D, NS, N, OPH, ORS, OTO, NP, PD, PDC, 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: 64; BEDS: 200; ADC: 185;
NECR: —%
SPEC: PM

#### Magee-Womens Hospital

Forbes Ave and Halket St Pittsburgh, PA 15213 NP; MED. SCH. AFFIL.: M-04112 STAFF PHYSICIANS: 342; BEDS: 308; ADC: 229; NECR: 46% SPEC: AN, OBG, NP, PD, DR, TR, TRN

#### Mercy Hospital of Pittsburgh 1400 Locust St

Pittsburgh, PA 15219

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 310; BEDS: 629; ADC: 493; NECR: 24%

SPEC: AN, CRS, EM, IM, OBG, OPH, PD, PM, DR, NR. GS. TRN

#### Montefiore Hospital

3459 Fifth Ave
Pittsburgh, PA 15213
NP; MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 376; 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, TRN

#### Shadyside Hospital 5230 Centre Ave

Pittsburgh, PA 15232

NP; MED. SCH. AFFIL:: L-04112

STAFF PHYSICIANS: 325; BEDS: 464; ADC: 413; NECR: 13%

SPEC: FP, IM, PTH, DR, TRN

#### St Francis General Hospital

45th St (Off Penn Ave)
Pittsburgh, PA 15201
NP; MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 317; BEDS: 750; ADC: 576;
NECR: 10%
SPEC: IM, OBG, OPH, PM, P, DR, TR, TRN

#### St Margaret Memorial Hospital 815 Freeport Rd

Pittsburgh, PA 15215

NP; MED. SCH. AFFIL.: L-04112

STAFF PHYSICIANS: 310; BEDS: 267; ADC: 235; NECR: 42%

SPEC: FP. PM

## University of Pittsburgh Graduate School of Public Health

130 De Soto St Pittsburgh, PA 15213 MISC; 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: 710; ADC: 510; NECR: 28%
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: 474; BEDS: 608; ADC: 489; NECR: 14%

SPEC: AN, CRS, D, EM, IM, OBG, PTH, PS, DR, GS. TRN

#### Western Psychiatric Institute and Clinic

3811 O'Hara St
Pittsburgh, PA 15213

NP: MED. SCH. AFFIL.: M-04112

STAFF PHYSICIANS: 165; BEDS: 177; ADC: 173;
NECR: —%

SPEC: P, CHP, TRN

#### Reading

#### Reading Hospital and Medical Center 6th and Spruce Sts

Reading, PA 19603 NP; MED. SCH. AFFIL.: L-04101, M-04113 STAFF PHYSICIANS: 255; 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: 237; BEDS: 331; ADC: 277; NECR: 19% SPEC: FP

## Ridgely Park

### Taylor Hosp

E Chester Pike
Ridgely Park, PA 19078

NP; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: —; BEDS: 183; ADC: 138;
NECR: —%
SPEC: GS

## Sayre

#### Robert Packer Hospital Guthrie Square

Sayre, PA 18840 NP; MED. SCH. AFFIL.: L-03515, M-04109 STAFF PHYSICIANS: 95; BEDS: 333; 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 CH; MED. SCH. AFFIL.: L-04109, L-04113 STAFF PHYSICIANS: 257; BEDS: 390; ADC: 324; NECR: 15% SPEC: IM

#### Moses Taylor Hospital

700 Quincy Ave Scranton, PA 18510 NP; MED. SCH. AFFIL.: G-04113 STAFF PHYSICIANS: 252; BEDS: 250; ADC: 214; NECR: 12% SPEC: IM

#### PENNSYLVANIA -- cont'd

#### Washington

Washington Hospital

155 Wilson Ave

Washington, PA 15301

NP; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 156; BEDS: 459; ADC: 358; **NECR: 13%** 

SPEC: FP

#### Wilkes-Barre

Vaterans 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: 500; ADC: 391;

NECR: 36%

SPEC: IM, GS

#### Wilkes-Barre General Hospital

Auburn and North River Sts

Wilkes-Barre, PA 18764

NP: MED. SCH. AFFIL.: L-04109 STAFF PHYSICIANS: 197; BEDS: 421; ADC: 355;

NECR: 12%

SPEC: FP

#### Williamsport

Williamsport Hospital

777 Rural Ave

Williamsport, PA 17701

NP; MED. SCH. AFFIL.: G-04101

STAFF PHYSICIANS: 169; BEDS: 370; ADC: 269; **NECR: 7%** 

SPEC: FP

#### York

York Hospital

1001 S George St

York, PA 17405

NP; MED. SCH. AFFIL.: L-02301, L-04101, L-04114 STAFF PHYSICIANS: 307; BEDS: 582; ADC: 495;

NECR: 22%

SPEC: FP, IM, OBG, PTH, GS, TRN

#### **PUERTO RICO**

#### Bayamon

Hospital San Pablo

Box 236

Bayamon, PR 00621

CORP; MED. SCH. AFFIL.: M-04201, M-04203

STAFF PHYSICIANS: 225; BEDS: 248; ADC: 185;

NECR: -%

SPEC: FP

Regionel Hospital Dr Ramon Ruiz Arnau

Avenida Laurel Santa Juanita Bayamon, PR 00619

NP; MED. SCH. AFFIL.: M-04203

STAFF PHYSICIANS: 107; BEDS: 397; ADC: 250;

NECR: 1%

SPEC: IM, PD, TRN

### Caguas

Caguas Regional Hospital

P O Box 5729

Caguas, PR 00625

ST; MED. SCH. AFFIL.: M-04201 STAFF PHYSICIANS: 98; BEDS: 284; ADC: 191;

NECR: 6%

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: 79; BEDS: 252; ADC: 185;

NECR: 27%

SPEC: IM. OBG. PD. GS. TRN

#### **Ponce**

Dames Hospital

Ponce By Pass

Ponce, PR 00731

NP; MED. SCH. AFFIL.: M-04202 STAFF PHYSICIANS: 220; BEDS: 356; ADC: 319;

**NECR: 28%** 

SPEC: IM, GS, TRN

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: 95; BEDS: 428; ADC: 300;

NECR: 38%

SPEC: IM, OBG, PD, GS, TRN

#### Rio Piedras

University Pediatric Hospital

GPO Box 5067

Rio Piedras, PR 00936

NP; MED. SCH. AFFIL.: M-04201 STAFF PHYSICIANS: 110; BEDS: 166; ADC: 137;

**NECR: 20%** 

SPEC: ORS

#### 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

Puerto Rico Medical Center San Juan, PR 00935

MISC; MED. SCH. AFFIL.: -

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: 8; 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: -

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, TRN

## Univ of Puerto Rico School of Medicine, Dept of

G P O Box 5067

San Juan, PR 00936

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 42; BEDS: 320; ADC: 238;

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,

(San Juan) GPO 4867

San Juan, PR 00936

Veterans Admin Medical and Regional Office Ctr

VA; MED. SCH. AFFIL.: M-04201, L-04202, L-04203

STAFF PHYSICIANS: 168; BEDS: 692; ADC: 626; **NECR: 49%** 

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: 296; BEDS: 306; ADC: 247;

**NECR: 9%** SPEC: D, FP, IM, PTH

### **Providence**

**Butler Hospital** 

345 Blackstone Blvd Providence, RI 02906

NP; MED. SCH. AFFIL.: M-04301

STAFF PHYSICIANS: 159; 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, 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

#### RHODE ISLAND -- cont'd

#### Providence --- cont'd

Providence Center for Counseling and Psychiatric Services

> 520 Hope St Providence, RI 02906

MISC; 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: 730; BEDS: 719; ADC: 625; NECR: 21% SPEC: AIM, D, IM, OBG, OPH, ORS, OTO, PTH, NP, PD, PS, DR, GS, TS, U

#### Roger Williams Ganeral Hospital

825 Chalkstone Ave Providence, RI 02908 NP; MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 568; BEDS: 238; ADC: 188; NECR: 22% SPEC: D, IM, PTH, PS, U

#### Veterans Administration Medical Center

#### (Providence)

Davis Park

Providence, RI 02908

VA; MED. SCH. AFFIL.: M-04301 STAFF PHYSICIANS: 82; BEDS: 347; ADC: 225; SPEC: D, ORS, OTO, 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: 457; BEDS: 163; ADC: 120; NECR: 57% SPEC: OBG, PTH, PD

#### Riverside

#### Emma Pendleton Bradley Hospital

1011 Veterans Memorial Parkway Riverside, RI 02915

NP; MED. SCH. AFFIL.: G-04301 STAFF PHYSICIANS: 12; 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 STAFF PHYSICIANS: 179; BEDS: 531; ADC: 378; SPEC: FP

#### Charleston

#### Charleston Memorial Hospital

326 Calhoun St Charleston, SC 29401

CO; MED. SCH. AFFIL.: M-04501 STAFF PHYSICIANS: 293; BEDS: 172; ADC: 100; NECR: -% SPEC: IM, OPH, ORS, OTO, PS, DR, GS, TS, U

#### Medical University Hospital

171 Ashley Ave Charleston, SC 29425

ST: MED. SCH. AFFIL.: M-04501

STAFF PHYSICIANS: 221; BEDS: 511; ADC: 410; 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

Rivers and Mc Millan Ave Charleston, SC 29408

N; MED. SCH. AFFIL.: M-02312, L-04501 STAFF PHYSICIANS: 94; 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

PTH, PS; P, DR, GS, TS, U

VA; MED, SCH, AFFIL.; M-04501 STAFF PHYSICIANS: 56; BEDS: 213; ADC: 184; NECR: 43% SPEC: AN, D, IM, NS, N, NM, OPH, ORS, OTO,

#### Columbia

#### Richland Memorial Hospital

3301 Harden St Columbia, SC 29203

CO; MED, SCH, AFFIL.: L-04501, M-04504 STAFF PHYSICIANS: 545; BEDS: 611; ADC: 466;

SPEC: AN, EM, FP, IM, OBG, OPH, ORS, PD, GS

#### University of South Carolins School of Medicine Columbia, SC 29208

MISC: MED. SCH. AFFIL.: -STAFF PHYSICIANS: -: BEDS: --: ADC: --: NECR: -% SPEC: GPM, PH

## 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: 28%** SPEC: IM, OPH, ORS, GS

#### Florence

#### Mc Leod Regional Medical Center

555 E Cheves St Florence, SC 29501

NP; MED. SCH. AFFIL.: L-04501 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 STAFF PHYSICIANS: 594; BEDS: 1216; ADC: 886: 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

NP; MED. SCH. AFFIL.: L-04501 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 STAFF PHYSICIANS: 261; BEDS: 569; ADC: 489; NECR: 18% SPEC: FP, GS, TRN

#### **SOUTH DAKOTA**

#### Sioux Falls

#### Mc Kennan Hospital

800 E 21st St Sioux Falls, SD 57101

CH; MED. SCH. AFFIL.: M-04601 STAFF PHYSICIANS: 237; BEDS: 407; ADC: 285; NECR: 23% SPEC: FP, IM, TRN

#### Royal C Johnson Veterans Administration Memorial Hospital

2501 W 22nd St Sioux Falls, SD 57101 VA; MED. SCH. AFFIL.: M-04601

STAFF PHYSICIANS: 25; BEDS: 248; ADC: 180; NECR: 47% SPEC: IM, PTH, GS

## Sioux Valley Hospital

1100 S Euclid Ave Sioux Falls, SD 57117

NP; MED. SCH, AFFIL.: M-04601 STAFF PHYSICIANS: 255; BEDS: 456; ADC: 356; NECR: 16% SPEC: FP, IM, PTH, TRN

#### Yankton

#### Sacred Heart Hospital 501 Summit

Yankton, SD 57078

NP; MED. SCH. AFFIL.: M-04601 STAFF PHYSICIANS: 59; BEDS: 144; ADC: 106; **NECR: 39%** SPEC: IM, OBG, GS

#### **TENNESSEE**

#### Bristol

#### **Bristol Memorial Hospital**

209 Memorial Dr Bristol TN 37620

NP: MED SCH AFFIL: M-04720 STAFF PHYSICIANS: 100; BEDS: 422; ADC: 281; NECR: 7% SPEC: FP. IM

#### TENNESSEE -- cont'd

#### Chattanooga

#### Erlanger Medical Center

975 E Third St

Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 483; BEDS: 776; ADC: 564; **NECR: 9%** 

SPEC: FP, IM, OBG, OPH, ORS, PS, GS, TRN

## T C Thompson Children's Hospital Medical Center

910 Blackford St

Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: M-04706 STAFF PHYSICIANS: 485; BEDS: 175; ADC: 79; **NECR: 28%** SPEC: FP, OPH, ORS, PD

#### Willie D Miller Eye Center (Erlanger Medical Center)

975 E Third St

Chattanooga, TN 37403

HDA; MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 20; BEDS: 30; ADC: 21; NECR: --% SPEC: OPH

#### Jackson

#### Jackson-Madison County General Hospital

708 W Forest Ave

Jackson, TN 38301

CYCO; MED. SCH. AFFIL.: G-04706 STAFF PHYSICIANS: 158; BEDS: 556; ADC: 479; NECR: 4%

SPEC: FP

#### Johnson City

#### East Tennessee State Univ College of Medicine Johnson City, TN 37614

MISC: MED. SCH. AFFIL.: --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: 190; BEDS: 389; ADC: 323; **NECR: 12%** 

SPEC: FP, IM, PTH, GS

## Kingsport

#### Holston Valley Hospital and Medical Center

P O Box 238

Kingsport, TN 37662

NP; MED. SCH. AFFIL.: M-04720 STAFF PHYSICIANS: 163; BEDS: 554; ADC: 437; NECR: 19%

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: 1030; BEDS: 2068;

ADC: 1526; NECR: 6%

SPEC: AIM, IM, NS, N, OBG, 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: ---;

SPEC: ORS

#### City of Memphis Hospital

842 Jefferson Ave

Memphis, TN 38103

CO; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 496; BEDS: 543; ADC: 396; NECR: 20%

SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PS, P, CHP, DR, TR, GS,

Crippled Childrens Hospital

2009 Lamar Ave

Memphis, TN 38114

NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 93; BEDS: 45; ADC: 27;

NECR: -% SPEC: -

#### 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: 365; BEDS: 225; ADC: 134; NECR: 44%

SPEC: AIM, NS, ORS, PTH, PD, CHP, DR, TS

#### Memphis Mental Health Institute

865 Poplar Ave, P O Box 4966

Memphis, TN 38104

ST: MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 14; BEDS: 151; ADC: 170; NFCR: -%

SPEC: P, CHP

#### Methodist Hospital-Central Unit

1265 Union Ave

Memphis, TN 38104

CH; MED. SCH. AFFIL.: L-04706

STAFF PHYSICIANS: 987; BEDS: 862; ADC: 796;

**NECR: 8%** 

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

### St Francis Hospital

5959 Park Ave, Box 171808 Memphis, TN 38117

NP; MED. SCH. AFFIL.: G-04706 STAFF PHYSICIANS: 718; BEDS: 635; ADC: 467; NECR: 21%

SPEC: FP

#### St Jude Children's Research Hospitei

332 N Lauderdale St

Memphis, TN 38101

NP; MED. SCH. AFFIL.: L-04706 STAFF PHYSICIANS: 50; BEDS: 48; ADC: 21;

**NECR: 69%** 

SPEC: PD

#### Univ of Tennessee Child Development Center

711 Jefferson

Memphis, TN 38105

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

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

MISC; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: -; BEDS: -; ADC: -;

SPEC: PTH, FOP

#### Veterans Administration Medical Center (Memphis)

1030 Jefferson Ave

Memphis, TN 38104

VA; MED. SCH. AFFIL.: M-04706

STAFF PHYSICIANS: 110; BEDS: 882; ADC: 701;

NECR: 26%.

SPEC: AIM, D, IM, NS, N, OPH,:OTO, PTH, NP, . PS, P, DR, GS, TS, U 🕖

Mountain Home

## Veterans Administration Medical Center (Mountain

Mountain Home, TN 37684 VA; MED. SCH. AFFIL.: M-04720

STAFF PHYSICIANS: 55; BEDS: 498; ADC: 418;

SPEC: FP, IM, PTH, GS

#### Murfreesboro

#### Veterans Administration Medical Center

(Murfreesboro)

Highway 231, N

Murfreesboro, TN 37130

VA: MED. SCH. AFFIL.: M-04707

STAFF PHYSICIANS: 30; BEDS: 564; ADC: 452;

NECR: 38% SPEC: P

### Nashville

## Baptist Hospital

2000 Church St

Nashville, TN 37236

CH; MED. SCH. AFFIL.: G-04705, L-04706 STAFF PHYSICIANS: 600; BEDS: 724; ADC: 521;

SPEC: IM, OBG, PS, GS, 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: 166; BEDS: 239; ADC: 141;

NECR: 24% SPEC: FP, IM, OBG, PTH, PD, GPM, OM, P, GS

Meharry Community Mental Health Center 1005 18th Ave, N

Nashville, TN 37208

NP: MED. SCH. AFFIL.: -STAFF PHYSICIANS: —; BEDS: —; ADC: —; NECR: -%

SPEC: P

#### TENNESSEE -- cont'd

#### Nashville -- cont'd

#### 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

PO Box 380

Nashville, TN 37205

CH: MED. SCH. AFFIL.: L-04705 STAFF PHYSICIANS: 579; 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-C4705

STAFF PHYSICIANS: 719; BEDS: 561; ADC: 450; NECR: 30%

SPEC: AIM, AN, D, IM, NS, N, NM, OBG, OPH, ORS, PTH, BBK, PD, PDC, PS, P, CHP, DR, TR, GS. TS, U

#### Veterans Administration Medical Center (Nashville)

1310 24th Ave, S

Nashville, TN 37203

VA; MED. SCH. AFFIL.: M-04705

STAFF PHYSICIANS: 69; BEDS: 485; ADC: 361; NECR: 31%

SPEC: D, IM, NS, N, NM, OPH, ORS, PTH, PS, DR, GS, TS, U

#### **TEXAS**

#### Abilene

#### Hendrick Medical Center

19th & 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, OBG

#### High Plains Baptist Hospital,

1600 Wallace Blvd

Amarillo, TX 79106

CH; MED. SCH, AFFIL.: M-04815

STAFF PHYSICIANS: 231; BEDS: 277; ADC: 204;

NECR: --%

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

#### Pavillion of Northwest Texas Hospital

2200 W 7th Ave

Amarillo, TX 79106

HDA: MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: 237; 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: 238: BEDS: 326: 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: 209; BEDS: 1075;

ADC: 862; 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: 20; BEDS: 139; ADC: 112;

NECR: 39% SPEC: FP, IM, P

#### Austin

#### **Austin State Hospital**

4110 Guadalupe Austin, TX 78751

ST; MED. SCH. AFFIL.: L-04816

STAFF PHYSICIANS: 27; BEDS: 970; ADC: 771;

NECR: 90%

SPEC: P, CHP

## Austin-Travis County Mental Health & Retardation

Center

1430 Collier St Austin, TX 78704

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 16; BEDS: ---; ADC: 1500;

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;

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: 155; BEDS: 186; ADC: 109;

NECR: 7%

SPEC: FP

#### Big Spring

### Veterans Administration Medical Center (Big Spring)

2400 S Gregg St

VA; MED. SCH. AFFIL.: G-04815

STAFF PHYSICIANS: 22; BEDS: 223; ADC: 138;

#### Brooks A F B

## USAF School of Aerospace Medicine

STAFF PHYSICIANS: -: BEDS: --: ADC: --:

NECR: -%

#### Medical Center Hospital

301 S First St

Conroe, TX 77301

NECR: --%

## Driscoll Foundation Children's Hospital

3533 S Alameda, P O Drawer 6530

Corpus Christl, TX 78411

SPEC: PD. TRN

2606 Hospital Blvd

HDA; MED. SCH. AFFIL.: L-04802, L-04804 STAFF PHYSICIANS: 332; BEDS: 474; ADC: 388;

NECR: 22% SPEC: FP, OBG, TRN

## **Baylor University Medical Center**

Dallas, TX 75246

CH; MED. SCH. AFFIL.: M-04812

STAFF PHYSICIANS: 905; BEDS: 1275;

## PS, P, DR, GS, U, TRN

Charlton Methodist Hospital

NP; MED. SCH. AFFIL.: G-04812 STAFF PHYSICIANS: 429; BEDS: 133; ADC: 130;

NECR: 16% SPEC: FP

#### Children's Medical Center of Dallas

1935 Amelia St

Dallas, TX 75235 NP: MED SCH AFFIL: M-04812

STAFF PHYSICIANS: 552; BEDS: 158; ADC: 75;

NECR: 60%

Blg Spring, TX 79720

**NECR: 43%** 

SPEC: AN, OPH, GS

## Brooks A F B. TX 78235

AF; MED. SCH. AFFIL.: -

SPEC: GPM, AM

#### Conroe

HDA: MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 50; BEDS: 182; ADC: 115;

SPEC: FP

### Corpus Christi

NP; MED. SCH. AFFIL.: L-04802 STAFF PHYSICIANS: 91; BEDS: 136; ADC: 66;

NECR: 5%

Memorial Medical Center

Corpus Christi, TX 78405

#### Dallas

3500 Gaston Ave

ADC: 943; NECR: 18% SPEC: AN, CRS, IM, OBG, ORS, PTH, BBK, PM,

P O Box 225357 Dallas, TX 75265

SPEC: AIM, AN, D, FP, NS, N, PD, PS, CHP, DR,

TS. U

#### TEXAS - cont'd

#### Dallas - cont'd

#### Dallas County Hospital District/Parkland Memorial Hospital

5201 Harry Hines Blvd Dallas, TX 75235

HDA; MED. SCH. AFFIL.: M-04812 STAFF PHYSICIANS: 1850; BEDS: 761; ADC: 619; NECR: 37% SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, PD, PM, PS, P, DR, NR, GS, TS, U

#### 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; SPEC: BBK

#### Methodist Hospitals of Dallas

P O Box 225999

NP; MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 429; BEDS: 407; ADC: 351; NECR: 18% 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 Daffas, TX 75231

NP; MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 854; 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

#### outhwestern Institute of Forensic Sciences

5230 Medical Center Dr Dallas, TX 75235 CO; MED. SCH. AFFIL.: L-04812 -; ADC: STAFF PHYSICIANS: 4; BEDS: -NECR: -% SPEC: FOP

#### St Paul Hospital

5909 Harry Hines Blvd Dallas, TX 75235 CH; MED. SCH. AFFIL.: L-04812 STAFF PHYSICIANS: 400; BEDS: 600; ADC: 429; NECR: 17% 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: 15; BEDS: 125; ADC: 38; NECR: -% SPEC: AN. ORS

#### Timberiawn Psychiatric Hospital 4600 Samuell Blvd

Dallas, TX 75223 CORP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 23; BEDS: 206; ADC: 176;

NECR: --% SPEC: P

#### 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; SPEC: AN, D, IM, NS, N, OPH, ORS, OTO, PM, PS, P, DR, GS, TS, U

#### El Paso

#### Hotel Dieu Medical Center

1014 N Stanton St El Paso, TX 79954 NP; MED. SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 395; BEDS: 250; ADC: 189; NECR: -% SPEC: ORS, GS

#### Providence Memorial Hospital

2001 N Oregon St El Paso, TX 79902 NP: MED. SCH. APFIL.: -STAFF PHYSICIANS: -; BEDS: 347; ADC: 262; NECR: -% SPEC: ORS

#### R E Thomason General Hospital (Texas Tech Univ Hith Sci Ctr)

4800 Alameda Ave El Paso, TX 79905

HDA: MED. SCH. AFFIL.: M-02312, M-04815 STAFF PHYSICIANS: 292; BEDS: 288; ADC: 190; NECR: 37% SPEC: AN, FP, IM, OBG, ORS, PD, P, GS, TRN

#### Texas Tech University Health Sciences Center at Él Paso

4800 Alberta Ave El Paso, TX 79905

NP; MED. SCH. AFFIL.: M-04815 STAFF PHYSICIANS: -; BEDS: 1164; ADC: 713; SPEC: FP, IM, OBG, ORS, 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: 115; BEDS: 465; ADC: 385; NECR: 48% SPEC: IM, NM, OBG, ORS, PTH, PD, PS, GS,

#### Fort Hood

#### **Damall Army Community Hospital** Fort Hood, TX 76541

A; MED. SCH. AFFIL.: M-02312, L-04816 STAFF PHYSICIANS: 90; BEDS: 245; ADC: 208; NECR: 48% SPEC: EM

#### Fort Worth

#### **Carter Blood Center**

1263 W Rosedale Fort Worth, TX 76104 MISC; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 1; BEDS: -; ADC: -; NFCR: --:% SPEC: BBK

#### Fort Worth Children's Hospital

1400 Cooper St Fort Worth, TX 76104 NP; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 486; BEDS: 97; ADC: 58; NECR: 46% SPEC: ORS

#### Harris Hospital-Methodist

1300 W Cannon St Fort Worth, TX 76104 CH; MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 662; BEDS: 628; ADC: 468;

NECR: 14% SPEC: OBG. OBS

#### John Peter Smith Hospital

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, P, GS, U, TRN

#### USAF 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; SPEC: AIM, ÁN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, BBK, PD, 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)

1502 Taub Loop Houston, TX 77030

HDA; MED..SCH. AFFIL.: L-02312, M-04804 STAFF PHYSICIANS: 1155; BEDS: 806; ADC: 643: NECR: 20% SPEC: AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, PM, PS, P, CHP, DR, TR, GS, TS, U, TRN

## Hermann Hospital

1203 Ross Sterling Ave Houston, TX 77030 NP; MED. SCH. AFFIL:: M-04814 STAFF PHYSICIANS: 780; BEDS: 908; ADC: 641; NECR: 27% SPEC: AN, CRS, D, IM, N, OBG, OPH, ORS, OTO, PTH, PD, 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: 340; BEDS: —; ADC: —;
NECR: —%
SPEC: FP

#### Institute for Rehabilitation and Research

1333 Moursund Houston, TX 77030 NP; MED. SCH. AFFIL.: M-04804 STAFF PHYSICIANS: 22; BEDS: 93; ADC: 85; NECR: 80% SPEC: PM

## Jefferson Davis Hospital (Harris County Hospital District)

1801 Alien Parkway Houston, TX 77019 HDA: MED. SCH. AFFIL.: L-02312, M-04804 STAFF PHYSICIANS: 1265; BEDS: 737; ADC: 577; NECR: 32% 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: 1399; BEDS: 1065; ADC: 845; NECR: 9% SPEC: FP

## Methodist Hospital

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, OBG, OPH, ORS, OTO, PTH, NP, PM, PS, P, DR, TR, GS, TS, U, TD).

#### Shriners Hospital for Crippled Children (Houston) 1402 Outer Belt Dr

Houston, TX 77030

NP; MED. SCH. AFFIL.: G-04814

STAFF PHYSICIANS: 39; BEDS: 40; ADC: 32;
NECR: —%

SPEC: ORS

#### St Joseph Hospital

1919 La Branch St Houston, TX 77002 NP; MED. SCH. AFFIL.: M-04814 STAFF PHYSICIANS: 585; 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: 1218; BEDS: 829;
ADC: 696; NECR: 24%
SPEC: AN, FP, IM, NM, OBG, PTH, BBK, PM, DR, GS, TS, U, TRN

#### Texas Children's Hospital 6720 Bertner

Houston, TX 77030

NP; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 881; BEDS: 328; ADC: 236;
NECR: 61%

SPEC: AIM, AN, FP, NS, NM, OPH, ORS, PTH,

NP, PD, PDC, PM, PS, CHP, DR, GS, TS, U

#### Texas Heart Institute

6723 Bertner

6720 Bertner
Houston, TX 77030

NP; MED. SCH. AFFIL.: L-04614
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: 60; ADC: 43; NECR: —% SPEC: P

## Univ of Texas, M D Anderson Hospital and Tumor Institute

Houston, TX 77030
ST; MED. SCH. AFFIL.: L-04804, M-04814
STAFF PHYSICIANS: 202; BEDS: 504; ADC: 442; NECR: 47%
SPEC: IM, NS, OPH, OTO, PTH, PD, PS, DR, TR, GS, TS, U

#### Univ of Texas School of Public Health

P O Box 20186
Houston, TX 77025
MISC; MED. SCH. AFFIL.: —
STAFF PHYSICIANS: 3; BEDS: —; ADC: —;
NECR: —%,
SPEC: OM

#### University of Texas Medical School at Houston P O Box 20708

Houston, TX 77025

MISC; MED. SCH. AFFIL.: G-04814

STAFF PHYSICIANS: 442; BEDS: —; ADC: —;
NECR: —%
SPEC: D

#### Veterans Administration Medical Center (Houston) 2002 Holcombe Blvd

Houston, TX 77211

VA; MED. SCH. AFFIL.: M-04804

STAFF PHYSICIANS: 159; BEDS: 1138;

ADC: 900; NECR: 36%

SPEC: AN, D, FP, IM, NS, N, NM, OPH, ORS,
OTO, PM, PS, P, DR, TR, GS, TS, U

## Woman's Hospital of Texas

7600 Fannin St Houston, TX 77054 CORP; MED. SCH. AFFIL.: L-04804 STAFF PHYSICIANS: 411; REDS: 146; ADC: 103; NECR: 48% SPEC: OBG

#### Lubbock

#### Lubbock General Hospital 602 Indiana Ave

Lubbock, TX 79409

CO; MED. SCH. AFFIL.: M-04815

STAFF PHYSICIANS: 250; BEDS: 274; ADC: 187;
NECR: 28%

SPEC: AN, FP, IM, OPH, ORS, PD, GPM, P, GS

#### Methodist Hospital

3615 - 19th St Lubbock, TX 79410 CH; MED. SCH. AFFIL.: —-STAFF PHYSICIANS: 271; BEDS: 549; ADC: 435; NECR: 15% SPEC: GS

## St Mary of the Plains Hospital & Rehabilitation Center

4000 24th St Lubbock, TX 79410 NP; MED. SCH. AFFIL.: G-04815 STAFF PHYSICIANS: 270; BEDS: 220; ADC: 170; NECR: 18% 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: 89, 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 &

602 Indiana
Lubbock, TX 79430
MISC; MED. SCH. AFFIL.:—
STAFF PHYSICIANS: 1; BEDS:—; ADC:—;
NECR:—%
SPEC: GPM

#### Mc Allen

#### Mc Allen Methodist Hospital 701 S Main St

Mc Allen, TX 78501 CITY; MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 128; BEDS: 270; ADC: 217; NECR: 8% SPEC: FP

#### Port Arthur

#### St Mary Hospital Family Practice Center 3600 Gates Bivd

Port Arthur, TX 77640

CH; MED. SCH. AFFIL.: G-04802

STAFF PHYSICIANS: 176; BEDS: 271; ADC: 198;

NECR: 8%
SPEC: FP

### Reese Air Force Base

U S 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)

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

#### **Baptist Memorial Hospital System**

7400 Merton Minter Blvd

111 Dallas St San Antonio, TX 78286 NP; MED. SCH. AFFIL.: L-04813 STAFF PHYSICIANS: 1200; BEDS: 1067; ADC: 860; NECR: 11% SPEC: PTH

#### TEXAS -- cont'd

#### San Antonio -- cont'd

Bexar County Medical Examiner's Office

Regional Crime Lab Bldg San Antonio, TX 78207 MISC: MÉD. SCH. AFFIL.: -STAFF PHYSICIANS: 1; BEDS: -; ADC: -; NECR: 60%

SPEC: FOP

#### Brady/Green Community Health Ctr (0f 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; 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: --; 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: 13; BEDS: 60; ADC: 150; NECR: --% SPEC: CHP

## Medical Center Hospital(of Bexar County Hospital

4502 Medical Dr San Antonio, TX 78284 HDA; MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 1225; BEDS: 540; ADC: 426; NECR: 35% SPEC: AIM, AN, D, FP, IM, NS, N, NM, OBG, OPH, ORS, OTO, PTH, NP, PD, 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; SPEC: CHP

## Santa Rosa Medical Center

P O Box 7330, Station A San Antonio, TX 78285 NP; MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 1068; BEDS: 1098; ADC: 756; NECR: 18% SPEC: N, ORS, PD, U

## University of Texas Health Science Center at San

7703 Floyd Curl Dr San Antonio, TX 78284 NP; MED. SCH. AFFIL.: M-04813 STAFF PHYSICIANS: 1225; BEDS: --; ADC: ---; NECR: ---% SPEC: TR

#### Wilford 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, 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: 69; BEDS: 587; ADC: 446; **NECR: 50%** SPEC: IM, OPH, ORS, GS, U

#### Scott and White Memorial Hospital

2401 S 31st St Temple, TX 76508 NP; MED. SCH. AFFIL.: L-04802, M-04816 STAFF PHYSICIANS: 188; BEDS: 398; ADC: 307; NECR: 25% SPEC: AN, IM, OBG, OPH, ORS, PTH, PD, P, DR, GS, U, TRN

#### Victoria

#### Citizens Memorial Hospital 2608 E Houston Hwy

Victoria, TX 77901 CO; MED. SCH. AFFIL.: L-04804 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

2603 Hospital Dr Victoria TX 77901 MISC; 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: -; BEDS: 368; ADC: 314; **NECR: 4%** SPEC: FP

### Providence Hospital

1700 Providence Dr

Waco, TX 76703 CH; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 209; BEDS: 200; ADC: 149; NECR: -%

#### Wichita Falls

#### Bethania Hospital 1600 11th St

SPEC: FP

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 HDA; MED. SCH. AFFIL.: G-04812 STAFF PHYSICIANS: 175; 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: 225; BEDS: 380; ADC: 300; **NECR: 17%** SPEC: FP, GS

#### Provo

#### **Utah State Hospital**

1300 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 of Sait Lake City

1045 East 100 South Salt Lake City, UT 84102 CH; MED. SCH. AFFIL.: L-04901 STAFF PHYSICIANS: 241; BEDS: 343; ADC: 258; NECR: 27% SPEC: FP, NS, ORS, OTO, GS

#### L D S Hospital

325 Eighth Ave. Salt Lake City, UT 84143 NP; MED. SCH. AFFIL.: M-04901 STAFF PHYSICIANS: 309; BEDS: 520; ADC: 480; SPEC: AN, IM, OBG, ORS, PTH, BBK, PS, P, TR, GS, TS, TRN

#### Primary Children's Medical Center

320 12th Ave Salt Lake City, UT 84103 NP; MED. SCH. AFFIL.: M-04901 STAFF PHYSICIANS: 357; BEDS: 154; ADC: 109; SPEC: AN, NS, ORS, PD; PDC, PS, P, CHP, DR,

#### Rocky Mountain Ctr for Occupational & **Environmental Health**

University of Utah Salt Lake City, UT \_ 84112 MISC; 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

#### UTAH --- cont'd

#### Salt Lake City - cont'd

Shriners Hospital for Crippled 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: 312; BEDS: 370; ADC: 280; NECR: 50%

SPEC: AN, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, PD, PDC, PM, PS, GPM, P, CHP, DR, TR, GS, TS, U

## Veterens Administration Medical Center (Salt Lake

500 Foothill Blvd

Salt Lake City, UT 84148

VA; MED. SCH. AFFIL.: M-04901

STAFF PHYSICIANS: 97; BEDS: 401; ADC: 317; 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

MISC; MED. SCH. AFFIL.: -

STAFF PHYSICIANS: 15; BEDS: -; ADC: --;

SPEC: P, CHP

#### **Burlington**

## Medical Center Hospital of Vermont

Colchester Ave

Burlington, VT 05401

NP: MED. SCH. AFFIL.: M-05002

STAFF PHYSICIANS: 407; BEDS: 475; ADC: 374; NECR: 36%

SPEC: AN, FP, IM, NS, N, OBG, ORS, OTO, PTH, NP, PD, P, CHP, DR, GS, U

#### 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: 152;

NECR: 60% 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: 550; BEDS: 350; ADC: 268; NECR: 31%

SPEC: ORS, PD, GS, U

#### Charlottesville

## University of Virginia Hospitals

Chariottesville, VA 22908

ST; MED. SCH. AFFIL.: M-05101

STAFF PHYSICIANS: 482; BEDS: 883; ADC: 581; NECR: 28%

SPEC: AN, D, FP, IM, NS, N, OBG, OPH, ORS, OTO, PTH, NP, PD, PDC, PS, P, CHP, DR, NR,

TR, GS, TS, U

#### Danville

#### Memorial Hospital

142 S Main St

Danville, VA 24541

NP; MED. SCH. AFFIL.: L-03601

STAFF PHYSICIANS: 112; BEDS: 506; ADC: 385; **NECR: 18%** 

#### **Falls Church**

#### Fairfax Hospital

SPEC: U

3300 Gallows Rd

Falls Church, VA 22046

NP; MED. SCH. AFFIL.: L-01001, M-01002,

STAFF PHYSICIANS: 862; BEDS: 656; ADC: 566;

NECR: --%

SPEC: FP, OBG, PTH, PD, P, GS, U

#### **Fort Belvoir**

#### **Dewitt Army Community Hospital** Fort Belvoir, VA 22060

A; MED. SCH. AFFIL.: L-02312

STAFF PHYSICIANS: 102; BEDS: 207; 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: 333;

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: 239; BEDS: 380; ADC: 337; **NECR: 9%** 

SPEC: FP

## Virginia Baptist Hospital

3300 Rivermont Ave

Lynchburg, VA 24503

CH: MED. SCH. AFFIL.: G-05101

STAFF PHYSICIANS: 200; 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: 209; BEDS: 641; ADC: 494;

**NECR: 18%** 

SPEC: FP, OBG,:TRN

#### Riverside Hospital Community Mental Health Center

420 J Clyde Morns Blvd

Newport News, VA 23601 NP: MED. SCH. AFFIL.: ---

STAFF PHYSICIANS: --; BEDS: --; ADC: --;

NECR: -%

SPEC: P

## Children's Hospital of the King's Daughters

800 W Olney Rd

Norfolk, VA 23507

NP; MED. SCH. AFFIL.: M-05107 STAFF PHYSICIANS: 365; BEDS: 128; ADC: 91;

NECR: 57%

SPEC: FP, NS, N, ORS, PD, DR, U

#### Community Mental Health Center & Psychiatric Institute

721 Fairfax Ave

Norfolk, VA 23501

HDA: 'MED, SCH, AFFIL.: M-05107

STAFF PHYSICIANS: 12; BEDS: 67; ADC: 54; NECR: -%

SPEC: P

#### De Paul Hospital

150 Kingsley Lane Norfolk, VA 23505

CH; MED. SCH. AFFIL.: M-05107

STAFF PHYSICIANS: 442; BEDS: 402; ADC: 314;

**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

## Medical Center Hospitals-Norfolk General Hospital

600 Gresham Dr

Norfolk, VA 23507

NP; MED. SCH. AFFIL.: M-05107

STAFF PHYSICIANS: 710; BEDS: 900; ADC: 720;

SPEC: EM, FP, IM; NS, N, OBG, OPH, ORS, OTO, PTH, PS, P, DR, TR, GS, 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, 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

## VIRGINIA -- cont'd

Richmond --- cont'd

Chippenham Hospital

7101 Jahnke Rd

Richmond, VA 23225

CORP; MED. SCH. AFFIL.: G-05104 STAFF PHYSICIANS: 448; BEDS: 458; ADC: 409;

NECR: 5%

SPEC: FP

#### Mc Guire Veterans Administration Medical Center (Richmond)

1201 Broad Rock Blvd

Richmond, VA 23249

VA; MED. SCH. AFFIL.: M-05104 STAFF PHYSICIANS: 135; BEDS: 694; ADC: 543;

**NECR: 38%** 

SPEC: D, IM, NS, N, NM, ORS, OTO, PTH, 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: 1062; BEDS: 1058;

ADC: 754: NECR: 23%

SPEC: AIM, AN, D, DP, FP, IM, NS, N, NM, OBG,

OPH, ORS, OTO, PTH, FOP, NP, PD, PDC, PM, PS. P. DR.

NR, TR, GS, TS, U

#### **Richmond Memorial Hospital**

1300 Westwood Ave

Richmond, VA 23227

NP; MED. SCH. AFFIL.: G-05104

STAFF PHYSICIANS: 557; BEDS: 439; ADC: 330;

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 23201

ST; MED. SCH. AFFIL.: M-05104

STAFF PHYSICIANS: 8; BEDS: 40; ADC: 40;

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: 291; BEDS: 400; ADC: 325;

NECR: 22%

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

#### alem

## Veterans Administration Medical Center (Salem)

1970 Boulevard

Salem, VA 24153

VA; MED. SCH. AFFIL.: M-05101 STAFF PHYSICIANS: 65; BEDS: 727; ADC: 625;

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 Regional Medical Center

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: 910; BEDS: 200; ADC: 140;

NECR: 62%

SPEC: AIM, AN, N, OPH, ORS, PTH, PD, PM,

CHP, DR, PDS, TS, U

#### **Group Health Cooperative Hospitals**

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: 1000; BEDS: 332;

ADC: 258; NECR: 70%

SPEC: AIM, AN, IM, NS, N, NM, OBG, OPH, ORS,

.PTH, PD, PM, P, DR, GS, 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

## Providence Medical Center

500 17th Ave

Seattle, WA 98122

CH; MED. SCH. AFFIL.: M-05404

STAFF PHYSICIANS: 855; BEDS: 359; ADC: 259;

NECR: 53% SPEC: FP, IM, PTH, GS

**Public Health Hospital (Seattle)** 

Seattle, WA 98122

NP; MED. SCH. AFFIL.: M-05404 STAFF PHYSICIANS: 54; BEDS: 152; ADC: 130;

NECR: 40%

P O Box 3145

SPEC: IM, NM, OPH, PTH, GS, TS

#### Swedish Hospital Medical Center

747 Summit Ave

Seattle, WA 98104

NP; MED. SCH. AFFIL.: M-05404

STAFF PHYSICIANS: 956; BEDS: 653; ADC: 544;

NECR: 25%

SPEC: FP, IM, OBG, ORS, PTH, DR, TR, GS

## Univ of Washington Schl of Public Hith & Community

University of Washington, S C -30

Seattle, WA 98195

MISC; MED. SCH. AFFIL .: -

STAFF PHYSICIANS: 39; BEDS: -; ADC: -;

SPEC: GPM, OM, PH

#### University Hospital

M/S/R D-30

Seattle, WA 98195

ST; MED. SCH. AFFIL.: M-05404

STAFF PHYSICIANS: 1146; 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,

Veterans Administration Medical Center (Seattle)

1660 S Columbian Way Seattle, WA 98108

PM, P, DR, GS, TS, U

VA; MED. SCH. AFFIL.: M-05404

STAFF PHYSICIANS: 92; BEDS: 300; ADC: 248;

GS, TS, U

NECR: 58% SPEC: AN, IM, NS, N, NM, OPH, ORS, OTO, PTH,

Virginia Mason Hospital

925 Seneca St Seattle, WA 98101

NP; MED. SCH. AFFIL.: L-05404

STAFF PHYSICIANS: 162; BEDS: 321; ADC: 245; NECR: 34% SPEC: AIM, AN, IM, ORS, DR, TR, GS, U, TRN

#### Spokane

**Deaconess Medical Center** W 800 Fifth Ave

Spokane, WA 99210

NP; MED. SCH. AFFIL:: L-05404

STAFF PHYSICIANS: 500; BEDS: 325; 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: 525; BEDS: 518; ADC: 457;

NECR: 15% SPEC: FP, IM, OBG, PTH, DR, TRN

## Shriners Hospitals for Crippled Children (Spokane)

N 820 Summit Blvd

Spokane; WA 99201

NP: MED SCH AFEIL : -STAFF PHYSICIANS: 11; BEDS: 30; ADC: 25;

NECR: -% SPEC: ORS

#### WASHINGTON — cont d

#### Spokane - cont'd

#### 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

Tecome, WA 98431 A; MED. SCH. AFFIL.: L-02312, L-05404

STAFF PHYSICIANS: 138; BEDS: 340; ADC: 333;

NECR: 70%

SPEC: EM, FP, IM, OBG, ORS, OTO, PTH, PD,

GS, U, TRN

#### Mary Bridge Children's Health Center

311 South L St

Tacoma, WA 98405

NP: MED. SCH. AFFIL.: L-05404

STAFF PHYSICIANS: 466; BEDS: 82; ADC: 32;

NECR: 69%

SPEC: FP

#### St Joseph Hospital and Health Cere Center

1718 S I St

Tacoma, WA 98405

CH; MED. SCH. AFFIL.: L-05404

STAFF PHYSICIANS: 618; BEDS: 260; ADC: 231;

NECR: 24% SPEC: FP

### 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: 404; BEDS: 934; ADC: 748;

NECR: 20%

SPEC: FP, IM, OBG, PD, P, CHP, GS

#### **Highlend Hospital**

300 56th St

Charleston, WV 25304

NP; MED. SCH. AFFIL.: ~

STAFF PHYSICIANS: 11; BEDS: 70; ADC: 46;

NECR: ---%

SPEC: CHP

## Clarksburg

#### **United Hospital Center**

P O Box 1680

Clarksburg, WV 26301

NP: MED. SCH. AFFIL.: L-05501

STAFF PHYSICIANS: 118; 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: 242; BEDS: 301; ADC: 236;

NECR: 13%

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: 212; BEDS: 440; ADC: 343;

SPEC: FP, IM, OBG, PTH, PD, P, GS

#### Veterans Administration Medical Center

(Huntington)

1540 Spring Valley Drive Huntington, WV 25704

VA; MED. SCH. AFFIL.: L-05501, M-05502 STAFF PHYSICIANS: 48; BEDS: 176; ADC: 148;

**NECR: 26%** 

SPEC: FP, IM, PTH, P, GS

#### Morgantown

#### Monongalia General Hospital

J D Anderson Dr

Morgantown, WV 26505

CO; MED. SCH. AFFIL.: L-05501

STAFF PHYSICIANS: --; BEDS: 254; ADC: 151;

NECR: -%

SPEC: ORS

#### West Virginia University Hospital Morgantown, WV 26506

ST; 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, P, CHP, DR, NR, GS, TS, U, TRN

#### South Charleston

#### Herbert J Thomas Memoriel Hospital

4605 Maccorkle Ave, S W

South Charleston, WV 25309

NP: MED. SCH. AFFIL.: L-05501 STAFF PHYSICIANS: 229; BEDS: 289; ADC: 221;

NECR: 2% 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

#### Wheeling Hospital

Medical Park

Wheeling, WV 26003

NP; MED. SCH. AFFIL.: M-05501 STAFF PHYSICIANS: 215; BEDS: 276; ADC: 246;

NECR: 15%

SPEC: FP

### WISCONSIN

## Appleton

#### Appleton Memorial Hospital 1818 N Meade St

Appleton, WI 54911

NP; MED. SCH. AFFIL.: G-05605

STAFF PHYSICIANS: 156; BEDS: 223; ADC: 135;

**NECR: 1%** 

SPEC: FP

#### St Elizabeth Hospital

1506 S Oneida St Appleton, WI 54911

CH; MED. SCH. AFFIL.: G-05605

STAFF PHYSICIANS: 201; BEDS: 332; ADC: 238;

**NECR: 13%** 

SPEC: FP

#### Eau Claire

#### Luther Hospital

1221 Whipple St

Eau Claire, WI 54701

NP; MED. SCH. AFFIL.: G-05605

STAFF PHYSICIANS: 177; BEDS: 310; ADC: 180; **NECR: 30%** 

SPEC: FP

#### Secred Heart Hospital

900 W Clairemont Ave

Eau Claire, WI 54701

CH; MED. SCH. AFFIL.: G-05605

STAFF PHYSICIANS: 142; 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.: G-05606

STAFF PHYSICIANS: 146; BEDS: 254; ADC: 178;

NECR: 39%

SPEC: FP

#### La Crosse

#### Gundersen Medical Foundation-La Crosse Lutheran Hospital

1836 South Ave

La Crosse, WI 54601 NP; MED. SCH. AFFIL.: L-05605, L-05606

STAFF PHYSICIANS: 180; BEDS: 447; ADC: 324;

**NECR: 36%** 

SPEC: IM, PD, PM, GS, U, TRN

### St Francis Medical Center

700 West Avenue South

La Crosse, WI 54601 NP; MED. SCH. AFFIL.: M-02608

STAFF PHYSICIANS: 94; BEDS: 350; ADC: 234;

NECR: 23% SPEC: FP

## Madison

### Madison General Hospital

202 S Park St

Madison, WI 53715

NP: MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 638; BEDS: 512; ADC: 325;

NECR: 36% SPEC: NS, OBG, ORS, OTO, PTH, PD, PM, PS, GS, U

Mendota Mental Health Institute

301 Troy Dr Madison, WI 53704

ST; MED. SCH. AFFIL.: M-05605

STAFF PHYSICIANS: 27; BEDS: 296; ADC: 242; NECR: -% SPEC: CHP

**Methodist Hospital** 309 W Washington Ave

Madison, WI 53703

NP; MED. SCH. AFFIL.: M-05605 STAFF PHYSICIANS: 390; 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

#### WISCONSIN -- cont'd

Madison - cont'd

University Hospital and Clinics

600 Highland Ave

Madison, WI 53792

ST; MED. SCH. AFFIL.: M-05605

STAFF PHYSICIANS: 348; BEDS: 536; ADC: 395;

NECR: 71%

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: 365; ADC: 225;

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' 1

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, Wf 53211

NP; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 432; BEDS: 406; ADC: 296;

**NECR: 30%** 

SPEC: ORS, P, GS

**Curative Rehabilitation Center** 

9001 W Watertown Plank Rd

Milwaukee, WI 53226 NP: MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 13; BEDS: -; ADC: 690;

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 (Deaconess

Hospital Campus) 620 N 19th St

Milwaukee, WI 53233

CH; MED. SCH. AFFIL.: L-05606

STAFF PHYSICIANS: 397; BEDS: 290; ADC: 191;

NECR: 21% SPEC: FP

Medical College of Wisconsin, Dept of Preventive

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: 68; BEDS: 335; ADC: 270; NECR: 64%

SPEC: P

Milwaukee County Medical Complex

8700 W Wisconsin Ave

Milwaukee, WI 53226

CO; MED. SCH. AFFIL.: M-05606 STAFF PHYSICIANS: 977; 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. U

Milwaukee Children's Hospital

PO Box 1997

Milwaukee, WI 53201

NP; MED. SCH. AFFIL.: G-05605, M-05606

STAFF PHYSICIANS: 554; 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

Mount Sinai Medical Center

950 N 12th St

Milwaukee, WI 53233

NP: MED. SCH. AFFIL.: M-05605, L-05606

STAFF PHYSICIANS: 592; BEDS: 410; ADC: 261;

NECR: 31% 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: 450; BEDS: 567; ADC: 427;

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: 481; BEDS: 600; ADC: 450;

NECR: 23%

SPEC: FP, NM, OTO, PTH, DR, GS, 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: 434; BEDS: 405; ADC: 317;

**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: 178; BEDS: 715; ADC: 566;

SPEC: AIM, AN, D, IM, NS, N, NM, OPH, ORS,

OTO, PTH, PM, PS, P, DR, TR, GS, TS, U

#### Oshkosh

Mercy Medical Center

P O Box 1100, 631 Hazel Oshkosh, WI 54902

CH; MED. SCH. AFFIL.: -STAFF PHYSICIANS: -; BEDS: 350; ADC: 220;

NECR: --%

SPEC: P

Waukesha Waukesha Memorial Hospital

725 American Ave

Waukesha, WI 53186

NP; MED. SCH. AFFIL.: L-05606 STAFF PHYSICIANS: 200; BEDS: 405; ADC: 310;

NECR: 17%

Wausau

Wausau Hospital Center

333 Pine Ridge Blvd

Wausau, WI 54401

NP; MED. SCH. AFFIL.: G-05605 STAFF PHYSICIANS: 120; BEDS: 315; ADC: 205;

NECR: 18%

SPEC: FP

Wauwatosa

Milwaukee Psychiatric Hospital

1220 Dewey Ave Wauwatosa, WI 53213

NP: MED. SCH. AFFIL.: M-05606

STAFF PHYSICIANS: 54; BEDS: 120; ADC: 108; NECR: --%

SPEC: P. CHP

Winnebago

Winnebago Mental Health Institute

Box 9 Winnebago, WI 54985

ST; MED. SCH. AFFIL .: -

STAFF PHYSICIANS: 20; 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: 97; BEDS: 89; ADC: 69; NECR: 24%

SPEC: FP

Memorial Hospital of Laramie County 300 E 23rd St

Cheyenne, WY 82001

CO; MED. SCH. AFFIL.: -STAFF PHYSICIANS: 92; BEDS: 165; ADC: 116;

NECR: -%

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.

#### **ARIZONA**

#### **Phoenix**

Phoenix Hospitals Affiliated Program

Good Samaritan Hospital Maricopà County General Hospital

St Joseph's Hospital and Medical Center Program Directors:

Phoenix, AZ 85062

James L Bernene, MD, Internal Medicine Paul S Bergeson, MD, Pediatrics Good Samaritan Medical Center 111 E McDowell Rd PO Box 2989

St Joseph's Hospital and Medical Center

St Joseph's Hospital and Medical Center

Program Directors:

Daniel S Duick, MD, Internal Medicine Robert Williams, MD, Pediatrics St. Joseph's Hospital and Medical Center 350 W Thomas Rd Phoenix, AZ 85001

## **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 Markhem St Little Rock, AR 72205

#### **CALIFORNIA**

Los Angeles

Cedars-Sinal Medical Center

Cedars-Sinai Medical Center

**Program Directors:** 

James R Klinenberg, MD, Internal Medicine Benjamín M Kagan, MD, Pediatrics Cedars-Sinai Medical Center 8700 Beverly Blvd, Room 4310 Los Angeles, CA 90048

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

#### **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:

Charles Scoogin, MD, Internal Medicine Frederick C.Battaglia, MD, Pediatrics University of Colorado Medical Center 4200 E 9th Ave Denver, CO 80262

#### CONNECTICUT

**Bridgeport** 

**Bridgeport Hospital** 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

#### 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

#### **FLORIDA**

#### Tampa

University of South Florida Affiliated Hospitals

Tampa Gèneral 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

#### **GEORGIA**

Augusta

Medical College of Georgia Hospitals

Eugene Talmadge Memorial Hospital University Hospital

VA Medical Center (Augusta)

Program Directors:

Malcolm L 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

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 University of Chicago Hospitals and Clinics

Wyler 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

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

Joseph M Garfunkel, MD, Pediatrics

Southern Illinois University School of Medicine

PO Box 3926

Springfield, IL 62708

**INDIANA** 

Indianapolis

Methodist Hospital of Indiana

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

Indiana University Hospitals

William N Wishard Memorial Hospital VA Medical Center (Indianapolis)

Program Directors:

Walter J Daly, MD, Internal Medicine

Morris Green, MD, Pediatrics

Indiana University Medical Center

1100 W Michigan St

Indianpolis, IN 46223

IOWA

lowa City

University of Iowa Hospitals and Clinics

University of Iowa Hospital and Clinics

VA Medical Center (Iowa City)

**Program Directors:** 

Francois M Abboud, MD, Internal Medicine

Fred G Smith, Jr, MD, Pediatrics

University of Iowa

S E 308 General Hospital

. Inwa City, IA 52242

**KANSAS** 

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

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** 

New Orleans

Louisiana State University Affiliated Hospitals

Chanty 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

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

University of Maryland/South Baltimore General Hospital

University of Maryland (Pediatrics)

South Baltimore General Hospital (Internal Medicine) Program Directors:

Victor R Hrehorovich, MD, Internal Medicine

Michael Berman, MD, Pediatrics

University of Maryland Hospital 22 S Greene St

Baltimore, MD 21201

**MASSACHUSETTS** 

Boston/Cambridge Massachusetts General Hospital/Cambridge Hospital

Massachusetts General Hospital (Pediatrics) Cambridge Hospital (Internal Medicine)

Program Directors:

Robert Laurence, MD, Internal Medicine Donald N Medearis, MD, Pediatrics

Massachusetts General Hospital

Fruit St Boston, MA 02114

Springfield

**Baystate Medical Center** 

Baystate Medical Center

Martin I Broder, MD, Internal Medicine

Edward O Reiter, MD, Pediatrics Baystate Medical Center

759 Chestnut St

Program Directors:

Springfield, MA 01107

#### **MICHIGAN**

Ann Arbor

University of Michigan Affiliated Hospitals

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

Detroit

Henry Ford Hospital

Henry Ford Hospital

Program Directors:

Thomas Killip, MD, Internal Medicine

John A Anderson, MD, Pediatrics

2799 W Grand Blvd Detroit, MI 48202

**Hurley Medical Center** 

Hurley Medical Center

Program Directors:

Douglas Notman, MD, Internal Medicine

Thomas J Marr, MD, Pediatrics Hurley Medical Center

One Hurley Plaza Flint, MI 48502

**Pontiac** 

St Joseph Mercy Hospital Combined Program

St Joseph Mercy Hospital

Program Directors:

Daniel E Leb, MD, Internal Medicine

Nasir Ul Haque, MD, Pediatrics St Joseph Mercy Hospital

900 Woodward Ave Pontiac, MI 48053

Royal Oak William Beaumont Hospital

William Beaumont Hospital Program Directors:

Carl Lauter, MD, Internal Medicine

Ruben Kumetz, 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 City Hospital/Deaconess Hospital Combined

Program St Louis City Hospital (Pediatrics)

Deaconess Hospital (Internal Medicine) Program Directors:

M R Hill, MD, Internal Medicine Leslie Barton, MD, Pediatrics

St Louis, MO 63104

1515 LaFayette

#### 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 HAMPSHIRE**

**Dartmouth-Hitchcock Medical Center** Dartmouth-Hitchcock Medical Center VA Medical and Regional Office Center

#### **Program Directors:**

George M Bernier, MD, Internal Medicine Steven Kairys, MD, Pediatrics
Dartmouth-Hitchcock Medical Center 2 Maynard St Hanover, NH 03755

## **NEW JERSEY**

#### Livingston

St Barnabas Medical Center

St Barnabas Medical Center Program Directors:

Harvey E Nussbaum, MD, Internal Medicine Ralph Cobnnik, MD, Pediatrics St Barnabas Medical Center Old Short Hills Rd

Livingston, NJ 07039

#### Morristown

Morristown Memorial Hospital Morristown Memorial Hospital

Program Directors:

Albert S Klainer, MD, Internal Medicine Philip R Zinng, MD, Pediatrics Morristown Memorial Hospital 100 Madison Ave Morristown, NJ 07960

#### Newark

UMD-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 Leevy, MD, Internal Médicine Richard H Rapkin, MD, Pediatrics

College Hospital 100 Bergen St Newark, NJ 07102

St Michael's Medical Center/UMD-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**

#### Buffalo

#### SUNY at Buffalo Affiliated Hospitals

Children's Hospital of Buffalo Erle 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

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

Lincoln Medical Center

Program Directors:

Gerhard Treser, MD, Internal Medicine D 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

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**

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

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

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

#### Cleveland

Case Western Reserve University Hospitals of Cleveland

University Hospital of Cleveland

Program Directors:

Charles C J Carpenter, MD, Internal Medicine William T Speck, MD, Pediatrics University Hospitals of Cleveland University Circle Cleveland, OH 44106

#### Cleveland Clinic Foundation

Cleveland Clinic Foundation

Program Directors:

Phillip Hall, MD, Internal Medicine Donald Nomis, MD, Pediatrics Cleveland Clinic Foundation 9500 Euclid Ave Cleveland, OH 44106

#### St Luke's Hospital

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

#### Dayton

Wright State University Affiliated Hospitals

Children's Medical Center

USAF Medical Center (Wright-Patterson) Good Samantan Hospital and Health Center (Internal Medicina)

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

Tod Babies and Children's Hospital of Youngstown Hospital Association Youngstown Hospital Association

Program Directors: William H Bunn, MD, Internal Medicine

Wilfred B Dodgson, MD, Pediatrics Youngstown Hospital 500 Gypsey Lane Youngstown, OH 44501

#### **OKLAHOMA**

Oral Roberts University Affiliated Hospitals

City of Faith Medical and Research Center St John Medical Center

#### Program Directors:

George W Moore, MD, Internal Medicine Sean J Fennel, MD, Pediatrics PO Box 36000 8181 S Lewis Tulsa, OK 74171

#### **PENNSYLVANIA**

#### Danville

Geisinger Medical Center Geisinger Medical Center

#### Program Directors:

Robert E Albertini, MD, Internal Medicine Thomas J Martin, MD, Pediatrics Gelsinger Medical Center Danville, PA 17822

#### Philadelphia

Albert Einstein Medical Center-Northern Division 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

Mercy Hospital of Pittsburgh

#### Program Directors:

Frank J Luparello, MD, Internal Medicine Robert S Chabon, 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:

Grant W Liddle, 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**

#### Galveston

University of Texas Medical Branch Hospitals
University of Texas Medical Branch Hospitals

#### Program Directors:

William P Deiss, Jr, MD, Internat 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

#### VIRGINIA

#### Richmond

Virginia Commonwealth University MCV Affiliated Hospitals

Medical College of Virginia Hospital McGuire VA Medical Center (Richmond)

#### Program Directors:

Harold J Fallon, MD, Internal Medicine Harold M Maurer, MD, Pediatrics Medical College of Virginia 12th and Broad Streets Richmond, VA 23298

# **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 basic of minimal standards listed in the "Essentials for Approval of Exam-

ining 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 practioners of medicine.

Table I 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 Specialists 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 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 1.	—Sumr	mary o	f Ame	rican	Specia	Ity Bo	ard Re	equirer	nents					
		Graduates of U.S., Canadian or Puerto Rican Schools							Foreign Medical Graduales Special or Additional Requirements					All Graduates
specially Board IMERICAN BOARD OF:	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	Osteopaths 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
lergy and immunology	·;	X X	2 2-3	2-0	.:		 X	x x	X	X		X	750 450	750 450
olon and Recial Surgery	x		1-2		x	::	x		, <b>x</b>	x		X	200	700
ermatology	X	X	21	.;;	x	• • •	x	X	x	x	••	X	600 145	600 865
mily Practice	â		3	•••				â	• • • • • • • • • • • • • • • • • • • •				50	350
ernai Medicine <sup>2</sup>			3		X		X	X	X	X		X	460	460
urological Surgery	X	X	5	2	X			• •	x	X	X	x	100	475
clear Medicinesterrics and Gynecology	:	X	2	2	X	• •	••	X.	X	X.	••	x	950 100	950 850
hthalmology	, ,	x	3	_		••		· •	ž				450	750
hopaedic Surgery	â	â	5	23	×	×		â	x	x		x	100	700
plaryngology	x		5					. X	X			x	500	1,000
hology Hatrics	X		3-4	1	x		x	Х.	X		• •		650	650
diatrics4		• •	3	.,	X		• • •	X	X	X	•• '	X	350	600
ysical medicine and Henadilliation	••	x	4	1	X	• •	•:	X	X	ž	• •	X	350 ` 100	650 1.000
suc ourgery	∵;	×	3	·;	, ,	ÿ	X	¥	Ŷ	â,		x	150	750
sical Medicine and Rehabilitation stic Surgery ventive Medicine chiatry and Neurology <sup>s</sup>	â	Ŷ	4	.:	â		ŵ	- x	â			â	200	800
diology*	·		4					X	X	X		X	750	750
rgery <sup>7</sup>	X		5				X		x	X		X	100	500
oracic Surgery*	٠.,		2		X			x	. <b>x</b>			x	100	900
ology	x	X	3-4	11/2	, X	X		X	X	X	• •	X	450	900

- 1 Practice category option available until June 30, 1988. Practice category requirements are available by writing to the Board office.
- 2 Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism., Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology.
- 3 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.
- 4 Also certifies in subspecialties of special areas of Pediatric Cardiology, Pediatric Hematology-Oncology, Pediatric Nephrology, Pediatric Endocrinology, and Neonatal-Perinatal Medicine.

5 Also certified in Child Neurology and subspecially of Child Psychlatry.

Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Therapeutic Radiology and Radiological Physics and one or more of its subfields.

Also grants Certificate of Special Qualifications in Pediatric Surgery, General Vascular Surgery, and Critical Care Medicine.
 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 BDARD CERTIFICATION SHOULD CORRESPOND WITH THE APPROPRIATE BOARD AT THE EARLIEST POSSIBLE MOMENT.

### Allergy and Immunology

Table 2. — Approved Examining Board in Medical Specialties									
Name of Board	Corresponding Officer	Address .	Telephone No.						
American Board of Allergy and Immunology (a conjoint									
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, 3624 Science Center 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	Secretary .	615 Griswold, Suite 516 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, RY 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	711 Stanton Young Blvd. Oklahoma City, OK 73190	(405) 236-0130						
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. <sup>1</sup> 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 25 Tampa, FL 33622	915 (813) 879-4864						
American Board of Pediatrics	Robert C. Brownlee, M.D.	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 156 Philadelphia, PA 19103	1 (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							
American Board of Psychiatry and Neurology	Lester H. Rudy, M.D. Executive Secretary	One American Plaza, Suite 808 Evanston, IL 60201	(513) 278-6915 (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	James W. Humphreys, Jr., M.D. Secretary Treasurer	1617 John F. Kennedy Blvd. Suite 1561 Philadelphia, PA 19103	(215) 568-4000						
merican 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	J. Tate Mason, M.D. Executive Secretary	Harborview Medical Center 325 9th Avenue Seattle, WA 98104	(206) 223-3213						

#### 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-Chairperson,
Durham, North Carolina
Robert H. Reisman, MD, Co-Chairperson,
Buffalo, New York
(Secretary, to be elected)
(Treasurer, to be elected)
John J. Condemi, MD, Rochester, New York
Richard Evans III, MD, Arlington, Virginia
Richard 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
William E. Pierson, MD, Seattle, Washington
Gary S. Rachelefsky, MD, Los Angeles, California
Gail G. Shapiro, MD, Seattle, Washington
Raymond G. Slavin, MD, St. Louis, Missouri
John W. Yunginger, MD, Rochester, Minnesota
Kurt J. Bloch, MD, (Consultant in Clinical
Immunology), Boston, Massachusetts
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 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 was sponsored jointly by the American Board of Internal Medicine, the American Board of Pediatrics, the American Academy of Allergy, 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:

- 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 proce-

dures, 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, trans-plantation 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-allergenic 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, immunoglobùlins, lymphokinens, 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.

### 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 1983 Registration and Examination fee remained at \$750.00. Candidates whose applications are rejected received 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

## Anesthesiology

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

C. Phillip Larson, Jr., MD, President, Stanford, California Richard H. Kitz, MD, Vice President, Boston, Massachuetts Alan S. Sessler, MD, Assistant Secretary-Treasurer, Rochester, Minnesota

Rochester, Minnesota
James F. Arens, MD, Galveston, Texas
Harry H. Bird, MD, Hanover, New Hampshire
Oral B. Crawford, MD, Springfield, Missouri
Judith H. Donegan, MD, Milwaukee, Wisconsin
Robert M. Epstein, MD, Charlottesville, Virginia
Stephen Slogoff, MD, Houston, Texas
Wendell C. Stevens, MD, Portland, Oregon
Robert K. Stoelting, MD, Indianapolis, Indiana
Martin Helrich, MD, Secretary-Treasurer,
Baltimore Maryland 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;

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

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. Two months of the 24 months of CLINICAL ANESTHESIA must be involved with critical care experience and not less than 20 of the 24 months of CLINICAL ANESTHESIA 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. 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.

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:

I. 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

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.

## **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

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.

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

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.

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 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 the Medical

Council of Canada examination; or (5) successful completion of Parts I, II, and III of the examination of the National Board of Osteopathic Examiners. 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.

## **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.

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, including 18 months of CLINICAL ANESTHESIA, of the Continuum of Education in Anesthesiology. 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.

Application must be made to the Secretary upon a form prescribed by the Board; copies of the application form are not acceptable. An applicant must request an application form by writing to the Board; telephone requests are not acceptable. Completed applications including supporting documents must be received in the Board office by January 10th prior to the date of examination. Eligibility rulings are made by the Board on recommendation of the appropriate committees or their designates.

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

## Anesthesiology

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.
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. 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. Effective July 1, 1984 no candidate will be accepted for oral examination who does not have a current and unrestricted license to practice medicine and/or osteopathy in one of the United States or Canada or, for physicians in active federal service, such a license which is temporarily inactive by fully renewable.

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 of no less than the time between alternately regularly scheduled examinations between opportunities. 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.

#### Admission to the Examination System

A candidate who is admissible to the examination will be so notified by the Board after approval of all credentials. Each candidate remains in the examination system for the number of written and oral examinations stated above. If successful completion of both written and oral examinations has not occurred within seven years, the application is voided.

## 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. At the descretion of the Board, a reapplicant may be required to complete additional periods of prospectively approved training, present a newly updated Certificate of Clinical Competence, or meet other requirements comparable to those expected of candidates generally. If the applicant is adjudged to meet existing requirements, he or she will be again admitted to the examination system. This privilege shall apply retroactively without limitation, but 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:

The physician is Board Certified.

The physician is in the Examination System.

The physician is neither Board Certified nor in the Examination System.

# **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 requirements of a Clinical Base Year and two years of clinical training in anesthesiology 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 training in anesthesia in an ACGMÉ accredited program.

# Fee

The fee shall be \$450.00 which must accompany the application provided that the completed application and required documentation is 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 \$400.00 — a reduction of \$50.00 for early filing. 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 Canada or has successfully completed a qualifying examination in general medicine. (See section on Examination System.) Evidence of the date upon which such licensure became effective must be supplied if it does not appear on the face of the certificate. 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 but the candidate withdraws from the examination system prior to the date of the first written examination for which he or she is declared eligible, \$35.00 will be retained for administrative charges and the balance will be refunded. No refund will be remitted after the date of the first written examination for which a candidate has been declared eligible.

The Board is a non-profit 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.

The re-examination fee for the written examination will be \$100.00 whereas the re-examination fee for the oral

examination will be \$200.00.

A cancellation fee of \$100.00 will be charged when a candidate fails to appear for any cause at the written examination. A fee of \$200.00 will be charged if a candidate fails to appear at an oral examination for which he or she was properly scheduled.

# 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.

## Additional Information

Proper forms for making application and other information may be obtained by writing to the Secretary-Treasurer, Martin Helrich, M.D., The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, Connecticut 0610

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 Bylaws 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 of Qualification. 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, and that any score may also be used in psychometric analysis conducted to compare the performance of examinees or groups of examinees. I also understand that the Board will respond to any inquiry about my status in accordance with its policy.

## 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**

G. Bruce Thow, MD, President, Urbana, Illinois Bertram A. Portin, MD, Vice President, Buffalo, New York Herand Abcarian, MD, Chicago, Illinois Wallace Bailey, MD, Dallas, Texas Jerome J. DeCosse, MD, New York, New York

A. W. Martin Marino, Jr., MD, Brooklyn, New York John E. Ray, MD, New Orleans, Louisiana Frank J. Theuerkauf, Jr., MD, Erie, Pennsylvania

Don G. Traul, MD, Monroe, Wisconsin Malcolm C. Veidenheimer, MD, Burlington, Massachusetts Peter A. Volpe, MD, San Francisco, California

Norman D. Nigro, MD, Secretary-Treasurer,

615 Griswold, Suite 516, Detroit, Michigan 48226

## **General Qualifications and Requirements**

All candidates shall comply with the following regula-

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 shall be a graduate of a medical school approved by the Liaison Committee on Medical Education. Foreign medical graduates should hold an ECFMG Certifi-

2. A candidate shall have a license to practice medicine

in the country of his residence.

3. In addition to the first postgraduate year, the candidate shall have completed four years of graded general surgical training approved by the Accreditation Council for Graduate Medical Education, and shall have completed one year of an approved residency in colon and rectal surgery.

4. Candidates must successfully complete the Qualifying Examination of the American Board of Surgery prior to examination by the American Board of Colon and Rectal

Surgery.

#### **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 infor-mation 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 are usually held in the spring of the year in one designated city in the United States. Part 1:

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:

 One colon or rectal resection and one anorectal procedure

2. Hospital rounds

Hospital and office records

Office practice

Colonoscopy

Part II:

This consists of written and oral examinations on the

## Dermatology

theory and practice of colon and rectal surgery, with separate examinations in pathology and roentgenologic interpretation of diseases of the colon and rectum.

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.

#### Re-examinations

A candidate who has failed the examination may be re-examined after one year has elapsed.

The act of filing an application for re-examination is the

candidate's responsibility.

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."

#### Fees

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 that he has been approved 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 Secre-

## **AMERICAN BOARD OF DERMATOLOGY**

Harry J. Hurley, MD, President, Upper Darby, Pennsylvania
John M. Knox, MD, Vice President, Houston, Texas William A. Caro, MD, Chicago, Illinois Richard L. Dobson, MD, Charleston, South Carolina John H. Epstein, MD, San Francisco, California James H. Graham, MD, Washington, D.C.
G. Thomas Jansen, MD, Little Rock, Arkansas Frederick A. J. Kingery, MD, Portland, Oregon Harold O. Perry, MD, Rochester, Minnesota J. Graham Smith, Jr., MD, Augusta, Georgia John S. Strauss, MD, lowa City, lowa 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

# 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) or the certificate of the National Board of Medical Examiners.

(2) The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathic medicine 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 flexible first postgraduate year, transitional 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 dermatology residency training program of an institution approved by the Residency Review Committee for Dermatology and accredited by the ACGME are required. Details in regard to the approved dermatology residency training programs are listed in the Directory of Residency Training Programs.

(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 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. 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 program.

(3) 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.

(4) A Preliminary Registration Form must be filed by the candidate and signed by his/her training director at the beginning of his or her three years of accredited residency training in Dermatology. A Yearly Report Form for the candidate must be filed 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.

# 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 form *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

Part II of the certifying examination utilized visual aids and microscopic sections to assess the candidates' knowledge in three major areas: clinical dermatology, clinical pathology as it applies principally to the practice of dermatology, and microscopic dermatopathology. In clinical dermatology and clinical pathology the questions relate to projected pictorial material. Examples of the type of projected pictorial material which are used include photographs of patients, 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 1984, it will be held on October 28 and 29 at the O'Hare/Kennedy 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 in the Directory of Medical lished 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

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 \$600 payable when the application is filed. The fee for re-examination is \$500. 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 competence 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 Competence in Dermatopathology

Special competence 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. The general qualification in regard to licensure is identical to that of the American Board of Dermatology and the American Board of Pathology.

A. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of

# Emergency Medicine

special competence in dermatopathology who are otherwise qualified and who have had one of the following types

of training or experience.

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 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 Pathol-

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 competence in dermatopathology is \$650 payable when the application is submitted.

# **AMERICAN BOARD OF EMERGENCY MEDICINE**

R. R. Hannas, Jr., MD, President, Kansas City,

Ronald L. Krome, MD, President Elect, Detroit, Michigan Harris B. Graves, MD, Secretary-Treasurer, Elkhorn,

Gail V. Anderson, MD, Los Angeles, California Paul D. Bruns, MD, Fort Yates, North Dakota John H. Davis, MD, Burlington, Vermont Henry D. McIntosh. MD, Lakeland, Florida W. Kendall McNabney, MD, Kansas City, Missouri James D. Mills, MD, Alexandria, Virginia Nicholas J. Pisacano, MD, Lexington, Kentucky George Podgorny, MD, Winston-Salem, North Carolina Leonard M. Riggs, Jr., MD, Dallas, Texas Frank N. Ritter, MD, Ypsilanti, Michigan Peter Rosen, MD, Denver, Colorado Richard I. Shader, MD, Boston, Massachusetts Judith E. Tintinalli, MD, Detroit, Michigan Robert A. Ulstrom, MD, Minneapolis, Minnesota David K. Wagner, MD, Philadelphia, Pennsylvania John G. Wiegenstein, MD, Lansing, Michigan 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, nontemporary license to practice medicine in the United States of America, its territories or Canada, at the time of appli-

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, accumulating 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. Its 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. 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 approved emergency medicine residency program (PGY II and III). 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 applicant who has successfully completed an approved emergency medicine residency program may apply under this category immediately upon such completion and for three years thereafter, during an annual application

cycle.

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.

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. The 1984 written exam date is November 8. 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**

W. Jack Stelmach, MD, President, Kansas City, Missouri Ollie O. McGahee, Jr., MD, Vice President, Jesup, Georgia

Georgia Oscar M. McCallum, MD, Treasurer, Henderson,

Tennessee
Loren Amundson, MD, Sioux Falls, South Dakota
Paul C. Brucker, MD, Philadelphia, Pennsylvania
Worth B. Daniels, MD, Baltimore, Maryland
Arthur J. Dovovan, MD, Los Angeles, California
Willis J. Irvine, MD, Portland, Oregon
John Van S. Maeck, MD, Shelburne, Vermont
Thomas A. Nicholas, MD, Kansas City, Missouri
Howard H. Nichols, MD, Jackson, Mississippi
H. Judson Reamy, MD, New Philadelphia, Ohio
Richard M. Steinhilber, MD, Cleveland, Ohio
G. Gayle Stevens, MD, Birmingham, Alabama
Paul R. Young, MD, Gavleston, Texas
Nicholas J. Piscano, MD, Executive Director and Secretary,
2228 Young Drive, Lexington, Kentucky 40505

## **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

# **Family Practice**

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 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

- 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

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

 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

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

«All applications must be returned to the following

American Board of Family Practice 2228 Young Drive: Lexington, Kentucky 40505 (606) 269-5626

#### AMERICAN BOARD OF INTERNAL MEDICINE

Charles C. J. Carpenter, MD, Chairman, Cleveland,

Samuel O. Thier, MD, Chairman-Elect, New Haven,

Connecticut Paul Calabresi, MD, Secretary-Treasurer,

Providence, Rhode Island John A. Benson, Jr., MD, President (Ex Officio),

Portland, Oregon

George D. Webster, MD, Vice President and Director of Evaluation (Ex Officio),

Philadelphia, Pennsylvania Edwin L. Bierman, MD, Seattle, Washington J. David Bristow, MD, Portland, Oregon Martin Brotman, MD, San Francisco, California Robert B. Copeland, MD, LaGrange, Georgia Janes F. Desforges, MD, Boston, Marchall B. Despos John R. Durant, MD, Philadelphia, Pennsylvania Laurence E. Earley, MD, Philadelphia, Pennsylvania Donald T. Erwin, MD, New Orleans, Louisiana

Harold J. Fallon, MD, New Orleans, Louisiana
Harold J. Fallon, MD, Richmond, Virginia
John T. Farrar, MD, Richmond, Virginia
Thomas F. Ferris, MD, Minneapolis, Minnesota
Suzanne W. Fletcher, MD, Chapel Hill, North Carolina
Eugene P. Frenkel, MD, Dallas, Texas
E. William Hancock, MD, Stanford, California
Edward E. Hook, MD, Charlottesville, Virginia
Richard B. Hornick, MD, Rochester, New York

Edgar B. Jackson, Jr., MD, University Heights, Ohio Thomas N. James, MD, Birmingham, Alabama

W. G. Johanson, Jr., MD, San Antonio, Texas William N. Kelley, MD, Ann Arbor, Michigan Harry R. Kimball, MD, Yakima, Washington Peter F. Kohler, MD, Denver, Colorado Michael D. Lockshin, MD, New York, New York

lain R. McDougall, MD, Stanford, California John F. Murray, MD, San Francisco, California Lawrence Scherr, MD, Manhasset, New York Lloyd H. Smith, Jr., MD, San Francisco, California R. Knight Steel, MD, Boston, Massachusetts Morton N. Swartz, MD, Boston, Massachusetts

O. David Taunton, MD, Birmingham, Alabama

John S. Thompson, MD, Lexington, Kentucky Hibbard E. Williams, MD, Davis, California Sheldon M. Wolff, MD, Boston, Massachusetts Office of the Board

3624 Market Street, Philadelphia, Pennsylvania 19104

#### **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 Diplomaate 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:

- establishing postdoctoral training requirements for Board candidates,
- assessing the credentials of candidates,
- obtaining substantiation by appropriate authorities of the clinical skills and professional standing of candi-
- 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.

# 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

# Internal Medicine

have demonstrated their preparation for the practice of a subspecialty. The Board offers examinations in the following subspecialties:

Cardiovascular Disease
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 (or formerly by the Canadian Medical Schools (or formerly by the Canadian 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 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 competence in clinical skills. 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.

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 director.

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:

 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 proc-

ess 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. Prior to 1975 the PGY-I was called an internship year, and most training was either a straight medicine internship or a rotating internship:

- a) Straight Medicine Internship 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 straight medicine internships.
- b) Rotating Internships This refers to training undertaken in more than one department. Twelve months of credit are given if the program included a minimum of eight months of internal medicine or six months of

internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care. Otherwise, credit is given on a month-for-month basis for rotations under the supervision of the director of an approved program in internal medicine.

Since 1975 the terminology for the first postdoctoral

- year changed to the following:
  c) Categorical First Year 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.
  - Categorical\* First Year 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.

e) Flexible First Year — This refers to training in 1975-1982 that is not accredited. Therefore, no credit is normally given for flexible first years.

- f) 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. Credit for training beyond six months must be reviewed on an individual basis.
- 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
- 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.

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 straight medicine internship,

> A categorical first year or a rotating internship 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.

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.

## 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

11-12, 1984.

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.

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.

Internal Medicine

# 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 have passed the Qualifying Examination of 1979 or 1980, to 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.

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 and skill as a subspecialist-consultant. This substantiation will be sought by the Board from the directors of the subspecialty training program(s) and each 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 subspecialist 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 and the chief of medical service have the responsibility to assure the Board of such satisfactory standing.

**Training** 

The Board requires a minimum of two years of fulltime graduate training in a subspecialty, compeleted 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.

**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 1984 Subspecialty Examination will be held on November 13, 1984. 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 1985.

# **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.

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, radiology) 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 pro-

spective plans for unusual training.

Substantiation of Competence in Clinical Skills

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.

For certification in general internal medicine, substantiation of competence in clinical skills is requested from the program director. For certification in subspecialties of internal medicine, substantiation of skills 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.

Any candidate for any certification whose skills are judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

Candidates excluded from examination by the Board on the basis of a report of unsatisfactory clinical skills may be required to undertake a special evaluation by the Board or may be required to undertake an additional year of training, with the purpose of devoting special attention to the improvement of these skills. After such additional training, the Board will seek evidence of improvement from the program director involved, and will require a special evaluation by a Board member. Candidates whose skills are judged satisfactory by this procedure will be admitted to an examination.

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 of chiefs of medical service 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 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 full 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 will 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

 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 must 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:

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.

The proposal must include a description of the candidate's training and experience in the specified sub-

specialty.

5. The proposal must substantiate the clinical competence of the candidate as a consultant-subspecialist.

#### Internal Medicine

6. The candidate's curriculum vitae and bibliography

must accompany the proposal.

Proposal must 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 should 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. 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 2 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 reexamination 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.

At each time of application for re-examination, the cur-

rent 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 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 qualifed 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 anaylsis 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

In 1967 these two Boards agreed that candidates who were otherwise eligible for certification by each Board may be admitted to the examinations of both Boards, *after* such candidates completed at least two years of approved postdoctoral training, involving graded responsibility, 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). 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** 1984 Certifying Examination in Internal Medicine

Registration Period: November 1, 1983 to February 1, 1984\*

Examination Date: September 11-12, 1984 Fee: \$460.00 (U.S.)\*

Dealine for Cancellation: August 1, 1984

Refund: \$410.00

Admission Notification: Three weeks before

examination date

# 1984 Subspecialty Examinations

Hematology Infectious Disease Nephrology Pulmonary Disease Rheumatology

Registration Period: January 1, 1984 to Ăpril 1, 1984°

Examination Date: November 13, 1984 Fee: \$575.00 (U.S.)

Deadline for Cancellation: October 1, 1984 Refund: \$525.00

Admission Notification: Three weeks before

examination date

#### 1985 Subspecialty Examinations

Cardiovascular Disease Endocrinology and Metabolism Gastroenterology Medical Oncology

Examination Date: November 12-13, 1985

\*Please see Procedures for Application for penalty fee for late applications.

## AMERICAN BOARD OF **NEUROLOGICAL SURGERY**

David G. Kline, MD, Chairman, New Orleans, Louisiana

Griffith R. Harsh, III, MD, Vice Chairman, Birmingham,

Alabama

Robert S. Bourke, MD, Albany, New York
William A. Buchheit, MD, Philadelphia, Pennsylvania
Henry S. Garretson, MD, Louisville, Kentucky
David L. Kelly, Jr., MD, Winston-Salem, North Carolina
Thomas W. Langfitt, MD, Philadelphia, Pennsylvania
Jack N. Meagher, Columbus, Ohio
Rose H. Miller, MD, Hilton Head Island, South Carolina

Ross H. Miller, MD, Hilton Head Island, South Carolina Byron C. Pevehouse, MD, San Francisco, California J. Charles Rich, MD, Salt Lake City, Utah

George T. Tindall, MD, Atlanta, Georgia

Martin H. Weiss, MD, Los Angeles, California M. Stephen Mahaley, Jr., MD, Secretary-Treasurer, University of North Carolina, 148 Clinical Sciences Building

Chapel Hill, North Carolina 27514

# **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 se-cured 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

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 program 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 Neuro-logical Surgery. Even though Program Directors of ap-proved 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 of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, or

Surgical training in programs outside the United States or Canada by individuals without a Fellowship from one of the Royal 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

Completion of four years of training following post-

# Neurological Surgery

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 require-

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 Por-

tion 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 should be served as a senior resident in one insti-

tution

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 sur-

gery.

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.

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:

 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 neurologicaal sciences (such credit must be approved by

the Board).

In all of 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, for which he is prepared to certify that the candidate has successfully completed. A copy of such statements 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

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 nonapproved 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 concurrence.

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. It may be taken as many times as may be necessary to achieve a passing grade. A trainee in an accredited training program may take it for credit at any time at the discretion of the program director and the candidate. 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 prog-

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, plus submit a new application, 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 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 name and address is 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

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 hos-

pital where he/she practices.

Upon request 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

- 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.

Candidates who complete training in approved Canadian programs and are certified by the Royal College of Physi-

# **Neurological Surgery**

cians 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 and submit a new application along with a new fee before being scheduled for the Oral Examination within the next five years.

Once a candidate's application has been approved by the Credentials Committee, the candidate is informed that, if he or she fails to sit for Oral Examination within three years of the date of notification of acceptance for the scheduled examination, he or she will not be scheduled for Oral Examination thereafter, except by filing a new application and fee.

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 pertain-

ing to the entire process of certification.

Applications must be typewritten.

Application fees, once received, will not be refunded or credited against a future application submission.

### **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 neurological surgery — intracranial disease; one hour to neurological surgery — 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) Robert O'Mara, MD, Chairman, Rochester, New York Robert M. Donati, MD, Vice Chairman, St. Louis, Missouri Howard J. Dworkin, MD, Treasurer, Royal Oak, Michigan Tyra R. Hutchens, MD, Secretary, Portland, Oregon John A. Burdine, Jr, MD, Houston, Texas Frank, H. DeLand, MD, Lexington, Kentucky John R. Hansell, MD, Philadelphia, Pennsylvania B. Leonard Holman, MD, Boston, Massachusetts Merle K. Loken, MD, Minneapolis, Minnesota I. Ross McDougall, MD, Stanford, California Wil B. Nelp, MD, Seattle, Washington

Dennis D. Patton, MD, Tucson, Arizona Joseph F. Ross, MD, President,

900 Veteran Avenue, Los Angeles, California 90024

# **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
- 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 mate-
- 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.

## **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 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 believes that preparatory postdoctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with the two years of nuclear medicine training or may follow.

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 US program approved by the ACGME, or 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 USA residency training program in nuclear medicine 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, radiobioassay, in vitro and in vivo measurements, nuclear imaging, the principals of nuclear magnetic resonance imaging and therapy with unsealed radionuclides, and medical management of individuals exposed to ionizing radiation and 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/radiobioassay or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields related to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical residency 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 ap proved in nuclear medicine by the ACGME, RCPSC or PCPO

The Board considers demonstration of clinical com-

petence 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 certifi-

cation.

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/ radiobioassay, 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, electronics, 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 reexamination. 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.

## **AMERICAN BOARD OF OBSTETRICS AND GYNECOLOGY**

Leo J. Dunn, MD, President, Richmond, Virginia Gloria E. Sarto, MD, Vice-President, Milwaukee,

C. D. Christian, MD, Director of Evaluation, Tucson, Arizona

William J. Dignam, MD, Chairman of the Board, Los Angeles, California

Albert B. Gerbie, MD, Assistant to the Director of

Evaluation, Chicago, Illinois
Norman F. Gant, MD, Dallas, Texas
Charles B. Hammond, MD, Durham, North Carolina
T. Terry Hayashi, MD, Pittsburgh, Pennsylvania
John H. Isaacs, MD, Evanston, Illinois

Leo D. Lagasse, MD, Los Angeles, California

Daniel R. Mishell, MD, Los Angeles, California Roy M. Pitkin, MD, Iowa City, Iowa

Ruth W. Schwartz, MD, Rochester, New York William N. Spellacy, MD, Chicago, Illinois Luther M. Talbert, MD, Chapel Hill, North Carolina James A. Merrill, MD, Secretary-Treasurer,

711 Stanton Young Blvd.,

Oklahoma City, Oklahoma 73104 Pamela Wallis, Administrative Assistant, Oklahoma City,

Division of Gynecologic Oncology Leo D. Lagasse, MD, Director, Los Angeles, California John H. Isaacs, MD, Representative, Evanston, Illinois

Clarence E. Ehrlich, MD, Indianapolis, Indiana

Robert C. Park, MD, Washington, DC Hugh M. Shingleton, MD, Birmingham, Alabama Division of Maternal and Fetal Medicine

Gloria Sarto, MD, Director and Representative,

Milwaukee, Wisconsin
Robert C. Cefalo, MD, Chapel Hill, North Carolina
Roy M. Pitkin, MD, Iowa City, Iowa

Jack A. Pritchard, MD, Dallas, Texas Mortimer G. Rosen, MD, Cleveland, Ohio Division of Reproductive Endocrinology

Luther M. Talbert, MD, Director, Chapel Hill,

North Carolina
Daniel R. Mishee, MD, Representative, Los Angeles, California

Robert B. Jaffe, MD, San Francisco, California William J. Le Maire, MD, Miami, Florida Edward E. Wallach, MD, Philadelphia, Pennsylvania

#### **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

# Obstetrics and Gynecology

regularly scheduled examination.

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 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 November.

The certification process for the majority of candidates,

is summarized in the table below.

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

- 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 examina-
- C. Third year of practice August 31 — Deadline for submission of patient list November — Take oral examination
- III. Fellow in Subspecialty
  - A. First year (fellowship) No Board activities
  - 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 November — 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 eligibility to take

A physician who formally obligates himself/herself to an approved residency program and then later breaks his agreement without justifiable cause may be required to provide an explanation satisfactory to the Board before being considered to have satisfactorily served 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.
- Physiology. Endocrinology, Fertility and Infertility.
- D. Gynecology.
- F. Medicine, Surgery and Psychosomatic Problems.
- G. Pathology.

The candidate will also be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:

- Obtaining Needed Information.
- Interpretation and Use of Data Obtained. Selection, Instituting and Implementing Care.
- Management of Complications.
- Following and Continuing Care.

## Requirements

#### General — For All Candidates

- 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 or unrestricted privileges to practice medicine in the United States Armed forces.
- 2. The candidate will be required to have completed not less than four years in clinical programs accredited by the Accreditation Council for Graduate Medical Education with not less than 36 months of of obstetrics and gynecology, including the usual time as "Chief 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. TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN A PROGRAM NOT ACCREDITED BY THE AC-CREDITATION COUNCIL FOR GRADUATE MEDI-CAL EDUCATION WILL NOT FULFILL THIS RE-QUIREMENT.
- 3. A statement signed by the Program Director certifying that the candidate has:
  - a. Followed satisfactorily the course of instruction designed for this program.
  - Achieved the appropriate knowledge and ability in

order to provide competent clinical care in obstetrics and gynecology.

 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.
- Diagnostic evaluation including electronic monitoring ultrasound and amniocentesis.
- Diagnosis and treatment of complications of the above.

Requirements for Candidates with Graduate Medical Education (Residency) in the United States or Canada

- General Requirements.
- Completion or near completion of a graduate education program in obstetrics and gynecology accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons in Canada (the entire program must be completed even if the program is of more than four (4) years).

Requirements for Candidates with Graduate Medical Education (Residency) in a country other than the United States or Canada

- Fellows of the Royal College of Obstetricians and Gynecologists (U.K.):
  - a. General Requirements.
  - Completion of one year of obstetrics and gynecology education (or its equivalent) in the United States in an accredited program.
  - c. Submission of a statement from the Program Director attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.
- Members of the Royal College of Obstetricians and Gynecologists (U.K.) who have passed parts 1 and 2 of the Membership examination:
  - a. General Requirements.
  - Completion of not less than two years in an accredited obstetrics and gynecology residency in the United States, including one year as Chief Resident.
  - c. Submission of a statement from the United States program director attesting that the candidate's knowledge and skills are comparable to others who have satisfactorily completed his/her program.
- 3. Other Foreign Training
  - a. General Requirements.
  - Completion of no less than three years of an accredited obstetrics and gynecology residency program in the United Stated including one year as Chief Resident.
- 4. Exceptions to the previous requirements may be made by special action of the Board. After a candidate has had one year of professional practice with unrestricted privileges to practice as an obstetrician/gynecologist in a hospital with an accredited residency in obstetrics and gynecology, the program director of that residency may request an exception for the candidate. The request should document the evidence for the candidate's educational accomplishment.

#### **Application for Examination in 1984**

A candidate who has completed an approved residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1984 may apply on or before November 30, 1983 to write the examination on June 25, 1984.

The form on which to apply to write the examination on June 25, 1984 may be obtained by writing to the Secretary's office after September 1, 1983. 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 eligibility.

A candidate's application to write the examination on June 25, 1985, completed in all details, together with payment of the application fee of \$100, must be post-marked on or before November 30, 1983

marked on or before November 30, 1983.

THE REQUIREMENT OF UNRESTRICTED LICENSE MUST HAVE BEEN MET PRIOR TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATION-AL 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.

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  $10\,$  weeks.

A passing grade on the written examination does not establish a candidate's eligibility to take the oral examination for certification.

# Requests for Re-examination

A candidate eligible to write the examination in 1984 who fails to do so, as well as the candidate who writes but fails to pass the examination in 1984 must write the Board office on or before November 30, 1984 asking to be scheduled for the examination in 1985. 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. 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 must be paid each year a candidate is to be scheduled to write the examina-

ion.

# Obstetrics and Gynecology

#### **Limited Eligibility**

Candidates who fail to take the written examination within three years of completion of the residency or fail the written examination three times must have additional education in order to become eligible to take the written examination again. Candidates must PASS the written examination within SIX YEARS of completion of the residency or obtain 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 satisfactorily complete 500 Category I credits in approved CME programs in obstetrics and gynecology during one

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 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.

# Requirements

Requirements to Take the Oral Examination for Candidates Practicing in the United States or Canada

- · All requirements as stated for written examination plus:
- Passing grade on the written examination.
- Unrestricted licensure to practice medicine in one of the United States or Territories of the United States or a Province of Canada, or unrestricted privileges to prac-

- tice medicine in the U.S. Armed Forces for no less than 12 months prior to the date of the application.
- Actively engaged in unsupervised practice (private or nonprivate).
  - 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, 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 for 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.
- 4. Submission of a typewritten list (in duplicate) on or before August 31 preceding his/her examination, of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 25 patients from his/her 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.
- 5. On the day of examination the candidate will be expected to sign the following statement on the Authorization for Admission form: "There have been no restrictions in my hospital privileges since the date of my application."
- Candidates who fail the oral examination three times
   are required to take and pass the written examination again before reapplying for the oral examination.

NOTE: PRACTICE WHICH TOTALLY CONSISTS OF AMBULATORY CARE WILL NOT BE CONSIDERED ADEQUATE TO FULFILL THE REQUIREMENTS TO TAKE THE ORAL EXAMINATION.

#### Requirement Exceptions for Candidates Practicing in a Country Other Than the United States or Canada

- Unrestricted license in the United States is not required.
- (2) 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 1984**

Application to take the oral examination in December 1984 must be made on the "application for the 1984 examination" form. The application, complete in all details, with payment of the application fee of \$200.00 must be received in the Secretary's office during January or February, 1984. THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE OFFICE OF THE SECRETARY IS A POSTMARK OF FEBRUARY 29, 1984. REQUESTS FOR THE APPROPRIATE FORM MUST BE MADE IN WRITING.

A candidate ruled eligible to take the oral examination in December 1984 will be so notified on or before July 15, 1984. He/she must then submit, on or before August 31, 1984:

1. (a) Duplicate, typewritten and verified lists of all pa-

tients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1984 and a list of 25 patients from his/her ambulatory (office)

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,

Payment of the examination fee by personal check or money order of \$325.00 (IN U.S. FUNDS).

## **Determination of Eligibility**

The Board will request, by confidential inquiry, documented evidence concerning a candidate's professional reputation and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Each candidate will be required to furnish the Board with certain prescribed information concerning his/her performance in practice (maternal mortaility rate — perinatal mortality rate — Caesarean Section rate — etc.).

Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination or time in a "student" or a teaching or research appointment which does not involve appointment to the staff of an approved hospital with unrestricted privileges to practice as an obstetrician and gynecologist, will not be acceptable evidence of a degree of responsibility for patient care that is acceptable fulfillment of the required independent practice.

PATIENT LISTS (a) NOT PROVIDING THE INFOR-MATION REQUESTED (b) NOT PREPARED IN AC-CORDANCE WITH THE FORMAT REQUESTED OR (c) WHICH DO NOT HAVE ADEQUATE NUMBERS OF PATIENTS OR DO NOT INCLUDE ADEQUATE BREADTH AND DEPTH OF CLINICAL PROBLEMS MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION.

#### **Patient List for the Oral Examination**

Each candidate for the Oral Examination must prepare the following lists for review by his 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 3( 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.
- 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 IN-

FORMATION 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 unbound sheets of white paper  $8\ 1/2\ x\ 11$  inches in size. A separate list for obstetric and for gynecologic patients is 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 applica-

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be accept-

The duplicate lists of patients will not be returned after the examination. The candidate should bring a duplicate list to the examination.

GYNECOLOGY

A list of all gynecologic patients should be prepared in the format accompanying the application and grouped in accordance with treatment 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. In cases without tissue for histologic diagnosis the final clinical diagnosis should be

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 format accompanying the application. List separately each patient with a complication or abnormaility, 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

presentation was vertex, 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.

## Obstetrics and Gynecology

Deliveries not fulfilling these criteria must be listed individually

3. PREGNANCY TERMINATIONS

The total number of uncomplicated terminations of pregnancy managed by the candidate during this same 12 month period, of twelve or less weeks duration, 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.

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.

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

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.

# 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 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 duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months prior to June 30 prior to the oral examination and a list of 25 patients from office (ambulatory) practice.

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

Candidates who fail the oral examination three times are required to take the written examination again within three years and pass it again before applying for the oral examination. At that time they will have the same level of eligibility that candidates achieve when they pass the written examination for the first time.

#### 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

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 Secretary's office postmarked on or before May 1, the candidate will not be scheduled to write the examination in June.

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 Secretary's office by August 31, the candidate will not be scheduled to take the examination the following December.

Examination fees may be refunded provided candidates inform the Board office of their inability to write the

examination prior to October 30th.

## Revocation of Diploma or Certificate

Each candidate when making application, signs an agreement regarding disqualification or revocation of his/ her diploma, or other evidence of qualification certificate, for cause. Revocation may occur whenever:

 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 standards of the ethical practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of 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 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 Secretary of the Board and his name shall be removed from the list of certified specialists.

#### AMERICAN BOARD OF OPHTHALMOLOGY

Melvin L. Rubin, MD, Chairman, Gainesville, Florida Thomas D. Duane, MD, Vice Chairman, Philadelphia,

Pennsylvania Ronald M. Burde, MD, St. Louis, Missouri Frederick T. Fraunfelder, MD, Portland Oregon George Edward Garcia, MD, Boston, Massachusetts Froncie A. Gutman, MD, Cleveland, Ohio Dan B. Jones, MD, Houston, Texas Robert E. Kalina, MD, Seattle, Washington Paul R. Lichter, MD, Ann Arbor, Michigan Marshall M. Parks, MD, Washington, DC Thomas H. Petit, MD, Los Angeles, California Robert D. Reinecke, MD, Philadelphia, Pennsylvania Stephen J. Ryan, MD, Los Angeles, California Robert R. Waller, MD, Rochester, Minnesota George W. Weinstein, MD, Morgantown, West Virginia Robert B. Welch, MD, Baltimore, Maryland Robert N. Shaffer, MD, Secretary-Treasurer, Philadelphia, Office of the Board,

111 Presidential Blvd., Bala Cynwyd,

Pennsylvania 19004

## 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 should be comprised of transition 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 should be a broad experience in direct patient care.

In addition to a PGY 1 year, all applicants must have completed a minimum of thirty-six (36) months in a formal graduated residency training program in ophthalmology (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

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 ophthal-mology, 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 letters of endorsement must also be postmarked by August 1. (No extension to this deadline will be made for any reason.)

Applications shall be accompanied by a check payable to the Board for \$450.00 to cover the application fee. No application will be considered until the fee and all required supporting data, including letters 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, \$450.00, payable with application Oral examination, \$300.00, payable on successful completion of the Written Qualifying Test

To repeat the Written Qualifying Test, \$300.00

# Ophthalmology

To repeat the entire oral examination, \$300.00 To repeat a single subject of the oral examination, \$150.00

To repeat two or three subjects of the oral examination, \$220.00

The application fee, oral examination fee and reexamination 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

## Written Qualifying Test

Before being accepted for oral examination, each applicant must pass a Written Qualifying Test. This is a multiple choice test which may cover any topic in ophthalmology and 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)

Ophthalmic Pathology

Optics, Refraction and Contact Lenses

- Intraocular Inflammation, Uveitis, and Ocular
- Retina and Vitreous Neuro-Ophthalmology

Binocular Vision and Ocular Motility

External Disease and Cornea

- 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 \$300.00 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 \$300.00. 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 MED-ICAL 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. 1984 ORAL EXAMINATIONS

The oral examination will be divided into the following subjects:

Optics, Refraction and Visual Physiology

Nuero-ophthalmology Ocular Motility

Medicine, Surgery and Pathology I. External Eye and Adnexa

Medicine, Surgery and Pathology II. Anterior Segment of the Eye

Medicine, Surgery and Pathology III. Posterior Segment of the Eye

OPTICS, REFRACTION AND VISUAL PHYSIOL-OGY. 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.

NEURO-OPHTHALMOLOGY AND ORBIT. Candidates should know the anatomy of the orbit and the neuroanatomy 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

OCULAR MOTILITY. Candidates should understand the anatomy and physiology of the neuromuscular 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, conjuntiva, 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,

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 \$300.00. 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 \$300.00. 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 \$150.00 to repeat the examination in one subject or \$220.00 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

#### **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 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 or 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 Specialists certified and the second of Medical Specialists and the second of Medical Specialists certified and the second of Medical Specialists certified and the second of Medical Specialists and the Director of Specialists and the second of Medical Specialists and the Director of ican 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

Eugene R. Mindell, MD, President, Buffalo, New York Kingsbury G. Heiple, MD, President-Elect, Cleveland, Ohio Gerald S. Laros, MD, Secretary-Treasurer, Chicago, Illinois Paul Campbell, MD, Portland, Oregon C. McCollister Evarts, MD, Rochester, New York J. Ted Hartman, MD, Lubbock, Texas Franklin T. Hoaglund, MD, San Francisco, California Patrick J. Kelly, MD, Rochester, Minnesota Donald B. Kettelkamp, MD, Indianapolis, Indiana George E. Omer, Jr., MD, Albuquerque, New Mexico Thomas E. Whitesides, Jr., MD, Atlanta, Georgia

## Orthopaedic Surgery

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

1. 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

2. The American Board of Orthopaedic Surgery, Inc., founded in 1934 as a private, voluntary, non-profit organization, is autonomous and functions unselfishly and objectively for the purpose of conducting investigations and examinations of voluntary candidates. The standing committees of the Board are the Eligibility, Examinations, Graduate Education, Finance, Planning and Development and Recertification committees. Other committees may be named as deemed necessary. The Board has an annual meeting and special meetings are held on occasion, at appropriate times. The Board establishes minimum educational standards in the specialty, conducts a certifying examination, issues certificates, stimulates education, and aids in the evaluation of educational facilities in the best interests of the public and the medical profession.

Applicants desiring certification by The American Board of Orthopaedic Surgery must satisfy requisites of professional education and experience as stated in the Rules and Procedures in force at the time of application. Applicants will be considered regardless of sex, race, color or creed, and will not be rejected for discriminatory,

arbitrary or capricious reasons

A current registry of all of its certificate holders is maintained by the Board and is available for consultation by physicians, hospitals, medical schools and others. The names of Diplomates appear in the Directory of Medical Specialists published for the American Board of Medical Specialties by Marquis Who's Who, Inc. of Chicago, Illinois. The Board does not confer any rights on its Diplomates or purport to direct in any way licensed physicians 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.

The members of The American Board of Orthopaedic Surgery are elected from the Diplomates nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

## Minimum Educational Requirements for **Board Certification**

The American Board of Orthopaedic Surgery evaluates all applicants for their proficiency in orthopaedic surgery. The minimum educational requirements of the Board should not be interpreted as restricting programs to the minimum standards. Directors of programs may retain residents in the educational program as long as necessary beyond the minimum time of five years in order that the resident achieve the necessary degree of competence in orthopaedic surgery. A resident who has not experienced a progressively increasing responsibility in residency education will not be viewed as having satisfied the educational requirements regardless of the number of years the resident has spent in an accredited program. In order to establish satisfactory competence in the specialty of orthopaedic surgery it has been necessary to define the minimum educational requirements, which are detailed below.

Effective with applicants who began their first accredited post-graduate year on or after July 1, 1978, satisfactory completion of five years of accredited post-doctoral education is required. Post-doctoral education is defined as education obtained following the granting of the doctoral

degree. For those applicants who began their first accredited post-graduate year before July 1, 1978, four years of accredited post-doctoral education are required; in this case, only one year of graduate education credit can be obtained from 2. A-D below

1. During the five years some accredited programs may elect to schedule two or more subject areas concurrently. It is necessary that clearly defined education and training in orthopaedic skills be emphasized in the categories of adult orthopaedics, surgery of the spine, including removal of protruded intervertebral discs, children's orthopaedics, fractures and trauma, surgery of the hand, the foot, rehabilitation, and basic science. It is emphasized that where time requirements are indicated in each subject area, these must be considered as minimal; additional experience is very desirable.

Each program may develop individual sick and vacation times for the resident. However, a minimum of 46 full weeks annually is expected to be spent in full-

time resident educational activity

Except as noted above, two years of graduate education credit may be obtained from the following categories. It is recommended that one of these years be that as defined in (A) below.

- (A) First post-graduate year (PGY-1) should be broadly based and should include no more than three months in orthopaedic surgery.
- One year of an accredited residency in surgery or medicine.
- (C) Research. Credit may be obtained for up to 12 months of study in either clinical or laboratory research. This requires submission of documentation of the research problem and review of it by the Committee on Eligibility. If the program director has any questions about the appropriateness of such a research program, tentative, prospective approval may be requested from the Committee on Eligibility.
- (D) Work in uniformed services of the United States of America. Credit is granted only after termination of service and presentation of a Record of Residency Assignments form, letters from chiefs of services, a list of operations performed by the applicant, and such other information as may be required by the Committee on Eligibility. Credit may be granted on the basis of one month of credit for one month of education when obtained in accredited programs. Subject to approval by the Committee on Eligibility, up to one month of credit may be granted for two months of education, not to exceed twelve months, when the applicant was assigned to unaccredited hospital services. A Record of Residency Assignments form must be maintained on applicants during their assignments. These forms may be obtained from the Board office.
- 3. The term "fellow" is not synonymous with "resident." A resident is an individual enrolled in an accredited educational program and who is in the process of developing credits for Board eligibility.
- 4. It is mandatory that at least three years (36 months) be served as an orthopaedic surgery resident in an accredited orthopaedic surgery residency educational program and include a minimum of:

Adult Orthopaedics Children's Orthopaedics Fractures/Trauma

12 months 6 months 9 months

Concurrent or integrated programs may allocate time by proportion of experience.

It is necessary that the children's educational experience be obtained in a program which is accredited for this category by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education.

The above mandatory requirements include education in the care of the various anatomical areas of the human body, specifically including the foot, the hand, the spine, the neck, the major joint areas, and involving the contents of the spine and extremities. The various effects of trauma and athletic injuries are included.

Age groups from infancy through old age are expected to be included. Emergency, acute and chronic care as well as rehabilitation of patients must be emphasized. All phases of diagnosis and treatment must be included in the educational process, including musculoskeletal radiology and appropriate laboratory tests. Education is expected in areas relating to neurology, rheumatology, basic science, orthotics, prosthetics and physical medicine.

The remaining educational experience may consist of additional education in any of the above areas. A period of less than six months can be served in an unaccredited

institution.

Basic Science: The subject areas to be included are anatomy, pathology, microbiology, physiology, biochemistry, biomechanics, biomaterials and other basic sciences related to the musculoskeletal system. This educational program should facilitate the study of what is known in these fields as they relate to orthopaedic surgery and, if possible, to provide opportunities for the resident to apply these basic sciences to all phases of

orthopaedic surgery.

- 5. 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 educational experience 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. (See list of accredited services in the Directory of Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education.)
- 6. The educational experience obtained in Canada must be taken in services approved by the Royal College of Physicians and Surgeons of Canada for education in orthopaedic surgery and must include a minimum of three years as a resident in orthopaedic surgery as outlined in Minimum Educational Requirements for Board Certification, effective with those applicants who began the orthopaedic surgery portion of their education on July 1, 1979 and thereafter.
- 7. The Board also accepts educational experience obtained in programs approved by the appropriate organization in countries with which the Board has entered into reciprocity agreements, subject to individual review. (See Requirements for Examination 10.)

#### Requirements for Examination

In order to be declared eligible for the examination an applicant must meet the following requirements:

 An applicant must have satisfactorily completed the minimum educational requirements as listed in the

preceding Section.

2. For orthopaedic education obtained in the United States, a completed Record of Residency Assignments form, which details the location, content, time spent on each rotation and number of years of orthopaedic surgery education that have been satisfactorily completed by the applicant and for which credit has been granted, must be sent to the Board office by the program director. The fully completed Record of Residency Assignments form is due in the Board office within 30 days of the completion of the residency.

When a resident leaves a program prematurely, the program director must record the reasons for leaving and

confirm those rotations for which credit is being granted and send the completed Record of Residency Assignments form to the Board office within 30 days. If the resident enters a new program, it is the responsibility of the new program director to obtain a copy of this resident's Record of Residency Assignments form, to review it thoroughly and to develop a program for this resident which will result in progressively increasing responsibility in orthopaedic surgery residency education.

3. 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 federal government. An applicant will be rendered ineligible by limitation or termination of any right associated with the practice of 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.

4. Applicants who completed formal education on or after June 1, 1981, are required to be continuously and actively engaged in practice restricted to orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-four (24) full months prior to the date of examination. An applicant is expected to remain 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 a deferral.

Those applicants who completed formal education prior to June 1, 1981, are required to be continuously and actively engaged in practice restricted to orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twelve (12) full months in one location prior to

the date of examination.

The practice must take place in the United States or its territories, Canada or a United States uniformed services' installation and include hospital admitting and surgical privileges at the time of application for the examination and at the time of the examination. Professional proficiency and adherence to acceptable ethical and professional standards must be demonstrated. Preferably, this practice should be in an independent setting. The Committee on Eligibility recognizes that in the academic community, this may not always be possible. It will, therefore, consider such applicants on an individual basis. Qualifications will be determined by the Committee on Eligibility after review of the application, letters of recommendation and other data pertaining to these matters. Representatives of the Board may visit a community in order to evaluate the work of an applicant.

5. It is the responsibility of the applicant to provide the information upon which the Committee on Eligibility bases its evaluation of the qualifications of the applicant. This responsibility extends to information which the Committee on Eligibility requests from other persons. If the Committee on Eligibility does not receive requested information which it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative or other source, it will notify the applicant and defer making a decision with respect to the eligibility of the applicant until the information is received.

6. An applicant declared ineligible by the Committee on Eligibility will be informed of the basis of such action and may be afforded a hearing by the Appeals Committee of The American Board of Orthopaedic Surgery, if requested.

7. In lieu of the time requirement set forth in paragraph 4, an applicant in United States uniformed service who has a remaining military obligation of a least two years, may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon in a hospital setting for one full year. The applicant must submit a letter from his or her immediate supervisor evaluating his or her capability in the practice of orthopaedic surgery and such other documentation as the Committee on Eligibility may require to demonstrate professional proficiency and adherence to acceptable ethical and professional standards.

# **Orthopaedic Surgery**

An applicant must be prepared to submit as a part of the application to the Committee on Eligibility, if requested, a list of all patients admitted to the applicant's care in the hospital or hospitals in which the applicant has practiced. Such a list shall include the name of the hospital, the hospital number for each patient, the patient's age, definitive diagnosis, the treatment, the 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 in a private or governmental 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.

9. An applicant practicing in Canada is required to have

fulfilled the requirements of The American Board of Orthopaedic Surgery and to 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.

 An applicant originating in a country with which The American Board of Orthopaedic Surgery has a reciprocal educational credit agreement and which requires other qualifying examinations shall be considered only after consultation between The American Board of Orthopaedic Surgery and the appropriate orthopaedic organization in the country in which the applicant has had orthopaedic surgery education.

\*United Kingdom South Africa

Australia New Zealand

The date, place and deadline for submission of applications and fees for the examination are announced in the Journal of the American Medical Association, in the Journal of Bone and Joint Surgery, and in the Bulletin of the American Academy of Orthopaedic Surgeons.

## Procedure for Application

l. A completed application for examination must be postmarked on or before October 31st the year preceding the examination. The application must be accompanied by a nonrefundable fee of \$100.00 and must be sent by

registered mail.

2. An application remains in force for three consecutive examinations unless a new application is requested by the Board. A new application must be completed if the candidate does not pass the examination within a three-year period. If a candidate does not take the examination after being declared eligible, the applicant will not be considered for any future examination during the three-year term of the application unless a written request for reconsideration and a nonrefundable reapplication fee of \$100.00 are submitted to the Board office. These must be postmarked on or before October 31st the year preceding the examination for which reconsideration is being requested and must be sent by registered mail.

It is the responsibility of the applicant to notify the Board office of any change of address, practice association or hospital staff affiliation during the three-year term of the

If an applicant changes practice location, practice association or acquires new hospital staff affiliations,

new references will be solicited by the Board

4. The decision of the Committee on Eligibility is mailed to the applicant no later than 60 days prior to the examination date.

5. 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. The fee will be forfeited if the candidate fails to appear for the examination or

cancels after being scheduled. This fee must be sent by

6. If it is determined that an applicant has falsified information in the application form, the applicant will not be considered for eligibility for the examination and must wait a period of three years before being allowed to file a new application. The applicant will not be considered for eligibility during the three-year interim.

## **Period of Board Eligibility**

The Committee on Eligibility meets each year to consider applications for the certifying examination. At this meeting, an applicant will be declared eligible or noneligible for the next examination. If declared eligible, a candidate is considered board eligible only for the period of time (usually not longer than three months) until the next examination is administered. Those candidates who elect not to take the examination, and those who do not pass may apply for the next scheduled examination by submitting a \$100.00 nonrefundable reactivation fee and a written request for reconsideration for examination before the deadline of October 31st the year preceding the examination for which reconsideration is being requested. (See Unsuccessful Candidates.) Eligibility for that examination will not be considered until the Committee on Eligibility again meets, usually in March. Eligibility does not carry over automatically from year to year.

# Scope of the Examination

The examination is in all aspects of orthopaedic surgery as defined in the Introduction.

#### Certification by the American **Board of Orthopaedic Surgery**

1. The American Board of Orthopaedic Surgery awards a Certificate to a candidate who confines his/her professional activity to orthopaedic surgery, who is acceptable on the basis of his/her demonstrated proficiency in orthopaedic surgery and adherence to ethical and professional standards, and who passes 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.

A Certificate may be revoked because of intentional and substantive misrepresentation to the Board respecting the applicant's education and other requirements for eligibility, or because of 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.

3. Before the revocation of a Certificate is carried out the Diplomate will be informed of the basis of such action and will be afforded a hearing following procedures as formulated by the American Board of Orthopaedic

Surgery

4. Should the circumstances which were considered in justification for revocation or surrender of the Diplomate's Certificate be corrected, the Board may subsequently reinstate the Certificate after appropriate review of the individual's qualifications and performance, using the same standards as for other applicants for certification.

#### Unsuccessful Candidates

Unsuccessful candidates may be permitted to repeat the

examination on the following basis:

 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. The written request and the fee of \$100.00 must be postmarked on or before October 31st the year preceding the examination for which reconsideration is being requested, and must be sent by registered mail. Upon receipt of notification of acceptance by the Committee on Eligibility for a repeat examination the candidate

will 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.

2. Each applicant's application must again be approved by the Committee on Eligibility and a new application may be requested. (See Procedure for Application.) Eligibility does not carry over automatically from year to year.

3. It is the responsibility of the applicant to notify the Board office of any change of address, practice association or hospital staff affiliation during the three-year term of the application.

If an applicant changes practice location, practice association or acquires new hospital staff affiliations, new references will be solicited by the Board.

## **Uniformed Services**

Medical officers who have elected to serve in United States uniformed services as their life 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 the practice of orthopaedic surgery. (See Requirements for Examination 7.)

### **Accredited Orthopaedic** Surgery Residencies

1. Education in orthopaedic surgery in the United States must be obtained in institutions accredited for graduate education in orthopaedic surgery by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education. The Residency Review Committee consists of representatives of the American Board of Orthopaedic Surgery, the Council on Medical Education of the American Medical Association and the American Academy of Orthopaedic Surgeons. A list of accredited institutions is published annually in the Directory of Accredited Residency Training Programs accredited by the Accreditation Council for Graduate Medical Education and is obtainable from the American Medical Association at 535 North Dearborn Street, Chicago, Illinois 60610.

2. Credit for time spent in institutional residency education will be granted only for the period the institutions are on the accredited list. (Credit may be given from the start of the resident's education period if the institution becomes accredited during the time the resident is under contract at

such institution.) 3. A resident engaged in residency education in a program whose accreditation has been withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education will receive credit only until the effective

date of withdrawal of accreditation.

4. The term "fellow" is not considered synonymous with "resident" as defined in Minimum Educational Requirements. The total number of residents in a program cannot exceed the number of resident positions approved by the Residency Review Committee for Orthopaedic Surgery for that program. At any level of residency education in a program, the total number of residents must not exceed the number of residents approved by the Residency Review Committee for Orthopaedic Surgery for that level.

5. With the exception of children's orthopaedics, which must be taken in an integrated program previously accredited by the Residency Review Committee for Orthopaedic Surgery, any program has the option of using facilities of institutions not individually accredited for residency education in orthopaedic surgery, provided:

A. that the period of residency education in an unaccredited facility is for a period of less than six months;

B. that in adult and trauma categories of education for credit, at least one half of the minimum required time for each of these categories is spent in an accredited facility.

6. The education of a resident should show that graduated responsibility is developed under controlled, supervised conditions. The American Board of Orthopaedic Surgery looks with disfavor on fragmented education from one program to another unless there is evidence of graduated and increasing responsibility under such controlled and supervised conditions.

7. Residents may not engage in private practice without

the approval of the program director.

Note: The Residency Review Committee for Orthopaedic Surgery will periodically inspect and accredited every hospital used for education by a given program. Hospitals giving more than six months of accredited education may be listed in the Directory of Residency Training Programs.

#### AMERICAN BOARD OF OTOLARYNGOLOGY

George A. Sisson, MD, President, Chicago, Illinois Brian F. McCabe, MD, Vice President, Iowa City, Iowa George F. Reed, MD, Secretary Treasurer, Syracuse, New York Bobby R. Alford, MD, Houston, Texas Byron J. Bailey, MD, Galveston, Texas Roger Boles, MD, San Francisco, California Wesley H. Bradley, MD, Albany, New York Robert W. Cantrell, MD, Charlottesville, Virginia D. Thane R. Cody, MD, Rochester, Minnesota Charles W. Cummings, MD, Seattle, Washington
Patrick J. Doyle, MD, Vancouver, British Columbia
Richard R. Gacek, MD, Syracuse, New York
Jerome C. Goldstein, MD, Washington, DC
Robert I. Kohut, MD, Winston-Salem, North Carolina Eugene N. Myers, MD, Pittsburgh, Pennsylvania Michael M. Paparella, MD, Minneapolis, Minnesota Loring W. Pratt, MD, Waterville, Maine Frank N. Ritter, MD, Ann Arbor, Michigan
William H. Saunders, MD, Columbus, Ohio
Alexander J. Schleuning, MD, Portland, Oregon
James B. Snow, Jr., MD, Philadelphia, Pennsylvania
M. Stuart Strong, MD, Boston, Massachusetts
Harold G. Tabb, MD, New Orleans, Louisiana
M. Fugger, Tardy, Jr., MD, Chiese, Illipsia M. Eugene Tardy, Jr., MD, Chicago, Illinois Paul H. Ward, MD, Los Angeles, California George F. Reed, MD, Secretary Treasurer 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

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 appro-

priate Canadian medical authority.

# Otolaryngology

(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 otolaryn-gologic training. The residency training must be completed in a manner acceptable to the head of that residency

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:

 (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

#### 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.

 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 Otolarungology 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 1984 a written examination will be offered in September and an oral examination in March of 1985.

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 exami-

nation 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.

- 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.
- 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 subse-

quent 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.

## 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 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 fol-

lowing 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.
  - 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.

Awareness of the current literature, especially pertaining to the areas mentioned in item 1 above.

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

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 for processing this application, 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

Jerald R. Schenken, MD, President, Omaha, Nebraska Jack M. Layton, MD, Vice President, Tucson, Arizona Robert B. Jennings, MD, Secretary, Durham,

North Carolina William W. McLendon, MD, Treasurer, Chapel Hill, North Carolina

Thomas J. Gill III, MD, Pittsburgh, Pennsylvania William H. Hartman, MD

Charles S. Hirsch, MD, Cincinnati, Ohio

#### **Pathology**

Douglas A. Nelson, MD, Syracuse, New York Herbert M. Sommers, MD, Chicago, Illinois Jack P. Strong, MD, New Orleans, Louisiana Frank B. Walker, MD, Grosse Pointe Farms, Michigan 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 33623

#### **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

 The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

2. The candidate must devote professional time principally and primarily to pathology

pally 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, or clinical pathology only) and a variety of special competence examinations. The special competence examinations are utilized to indicate expertise in one segment of anatomic or clinical pathology. A. Basic 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
- (2) Basic certificate in clinical pathology and two full years of approved training in anatomic pathology. Dual credit is not given for any AP training which was 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 pathology, or in approved graduate medical education in internal medicine, surgery, obstetrics and gynecology, pediatrics, or family practice

- (2) Basic certificate in anatomic pathology and two full years of approved training in clinical pathology. Dual credit is not given for any CP training which was 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 be given toward 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 of America or Canada may be granted toward the requirements for a basic 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 APCP, equally divided

between AP and 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 credit allowed in this category for sections a, b and c below will not exceed 12 months.

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

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 towards the qualifications for the basic 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 towards graduation from medical school and that it is validated as a significant experience by the training director or chairman of the department of pathology.
- A fellowship or instructorship in a preclinical department of a medical school may qualify for credit if, in the opinion of the ABP, the experience was applicable to pathology.
- c. 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 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.
- d. 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 training.
- e. 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.

f. 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.

Special Competence Certificates

All candidates applying for special competence certifi-cation after 1 July 1983 must hold a basic (primary) certificate from the ABP or from another primary board of the American Board of Medical Specialties.

Credit is not given for training in areas of special competence which was part of the training program leading to

qualification in AP and/or CP.

Blood Banking

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 training by the ACGME, or approved for such training by the ABP, or

Two additional years of full-time experience in blood banking or its equivalence, under circumstances satisfactory to the ABP.

Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in blood banking.

2. Chemical Pathology

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 satisfactory to the ABP
- b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years or its equivalence of training or acceptable experience in chemical pathology.

Dermatopathology

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.

a. Prerequisites

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of special competence 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 Dermatology and The American Board of

Pathology.

(2) Applicants already holding a basic 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 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.

b. Training

Training programs in dermatopathology will be an equal and joint function of the Departments of Dermatology and Pathology. 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, Pennyslvania James H. Graham, MD, Washington, D.C. John 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

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 combined certification in anatomic pathology and forensic pathology— two years of approved training in anatomic pathology and two years of approved training in forensic pathology in an institution accredited for such training by the ACGME.

 For candidates holding a certificate in anatomic and clinical pathology, in 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.

Hematology

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

satisfactory to the ABP.

b. Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary Medical Specialty Board:

Two full years, or its equivalence, of training or acceptable

experience in hematology.

Medical Microbiology

 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

#### Pathology

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 satisfactory to the ABP.

Applicants not holding a basic certificate from the ABP but holding a basic certificate from another primary

Two full years, or its equivalence, of training or acceptable experience in medical microbiology.

Neuropathology

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 training by the ACGME, or approved for training by the ABP

b. Applicants who hold a certificate in clinical pathology or a basic certificate from another primary Medical Spe-

cialty Board:

- (1) One full year of approved training in anatomic pathology in an accredited training program or a program approved by ABP, plus
- (2) two full years of training in neuropathology in a program accredited by the ACGME, or approved for such training by the ABP.

The one year of approved training in anatomic pathology does not apply to residents that are registered in a two year neuropathology training program prior to 1 July 1983.

c. For certification in anatomic pathology and neuropathology - two full years of approved training in anatomic pathology and two full years of approved training in neuropathology, with adequate experience in diagnostic neuropathology.

8. Radioisotopic Pathology

- Applicants who hold a basic 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 satisfactory 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 clinical pathology.

9. Immunopathology

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

(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 pa-

thology 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
- (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 (Competence) in Blood Banking, Hematology, Medical Microbiology, or Chemical Patholgy:

(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

(2) Two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

d. For applicants seeking combined certification in anatomic pathology or clinical pathology and immunopathology, 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.

Certificate Combinations

Under certain circumstances special competence training may be arranged in conjunction with the basic 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 competence as part of the qualification toward a basic certificate is not acceptable as credit for special competence qualification. The recognized combinations of certification and the required training are:

1. Anatomic pathology and clinical pathology (AP/CP) plus special competence—four years of approved AP/CP. training in a program accredited for such training by the ACGME plus one or two years of special competence training as defined in Section III B "Special competence

certificates.'

Anatomic pathology (AP) plus special competence three years of approved training in anatomic pathology plus one year of approved special competence training in forensic pathology, dermatopathology, radioisotopic pathology, or in very special circumstances, other areas of special competence.

3. Clinical pathology (CP) plus special competencethree years of approved training in clinical pathology plus one year of approved special competence training as defined in Section III B "Special competence certificates"

two years of approved training in clinical pathology plus two years of approved special competence training as defined in Section III B "special competence certificates."

 Anatomic pathology and forensic pathology (AP/FP)— two years of approved training in anatomic pathology, and two years of approved training in forensic pathology in a program accredited for such training by the

Anatomic pathology and neuropathology (AP/NP)two years of approved training in anatomic pathology and two years of approved training in neuropathology in a program accredited for such training by the ACGME D. Qualification for Special Country

D. Qualification for Special Competence for Those Not Holding a Basic Certificate in Pathology or a Basic Certificate From Another Primary Board.

1. Three years approved of training in an area of special competence in an institution accredited for such training by the ACGME, or approved for such training by the ABP, and

2. An additional year which may be spent either in supervised training, research, or practice in the area of special competence in circumstances satisfactory to the

3. These requirements must be met prior to July 1, 1983.

#### **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 a specific examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified 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 will be permitted upon 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.

#### Future Extension and Revision of Requirements for Primary Certification in Pathology

EFFECTIVE 1 JULY 1985, for residents entering primary pathology training programs and 1 JULY 1990 for all applicants, the qualification requirements for certification in combined anatomic and clinical pathology (APCP) and for combined primary pathology and special competence certification will be five years with one of the five years being clinical pathology (AP) 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:

- 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 Accreditation Council for Graduate Medical Education.
- 2. One year of full-time research in pathology or in another clinical discipline providing that the research has clearly defined clinical implications.
- One year of training in one of the speicalty fields of pathology that includes clinical correlation and patient contact. (This year may not be used to meet the requirement both for clinical training and for special competence certification.)

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 is six hundred fifty dollars (\$650) U.S. funds, and includes a nonrefundable processing fee of \$100. If the candidate fails in the examination, admission to a second examination is permitted after six months but any re-examination must occur within the three year period of qualification. The applicant must pay an additional fee of six hundred fifty dollars (\$650) before a second 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 one hundred dollars (\$100).

#### Final Filing and Cut-Off Dates

The final filing date for the receipt of an application or registration for the spring examinations is February 1 of each year and for the fall examinations, August 1 of

each year.

The cut-off date for cancellation of a request to appear at an examination is March 15 for the spring examinations and September 15 for the fall examinations. If a candidate cancels an appearance for the examination after the cut-off date or does not appear for the examination, the entire application-examination fee is forfeited.

#### **Examination Dates and Sites**

Examinations are held at the discretion of the Board. The basic examinations are generally conducted twice annually in May and November. The tentative schedules for forthcoming examinations are:

Anatomic and clinical pathology examinations:
31 May, 1-2 June 1984 — San Francisco, California
15, 16, 17 November 1984 — Washington, D.C.
29, 30, 31 May 1985 — Chicago, Illinois
4, 5, 6 November 1985 — New Orleans, Louisiana

Examinations for special competence 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

Examinations for special competence: 30 May 1984 — San Francisco, California 28 May 1985 — Chicago, Illinois

Dermatopathology examination: 9 November 1984 — 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 time limit of qualification. If taken separately, there is a separate examination fee for each sitting.

Candidates qualified for examination in anatomic or clinical pathology, and an area of special competence, and claiming qualification on the basis of two years of approved training in each area, will receive a certificate only after both 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 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.

**Pediatrics** 

#### **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 on an examination.

#### AMERICAN BOARD OF PEDIATRICS

William W. Cleveland, MD, President, Miami, Florida Donal L. Dunphy, MD, Vice-President, Chapel Hill,

North Carolina

Howard H. Nichols, MD, Secretary Treasurer,

Jackson, Mississippi

Thomas K. Oliver, Jr., MD, President-Elect, Pittsburgh, Pennsylvania Laurence Finberg, MD, Brooklyn, New York Melvin E. Jenkins, MD, Washington, D.C. J. Neal Middelkamp, MD, St. Louis, Missouri J. Darrell Miller, MD, Denver, Colorado Thomas C. Peebles, MD, Boston, Massachusetts Carolyn F. Piel, MD, San Francisco, California Lisbeth B. Schorr, Washington, D.C.
Joseph W. St. Geme, Jr., MD, Torrance, California
Robert A. Distrom, MD, Minneapolis, Minnesota

Robert C. Brownlee, MD, Executive Secretary,

111 Silver Cedar Court, Chapel Hill, North Carolina 27514

Harold Meyer, MD, Associate Executive Secretary, Chapel Hill, North Carolina

Diane W. Butzin, Director, Evaluation and Research, Chapel Hill, North Carolina

Robert O. Guerin, PhD, Director, Psychometrics and Computer Systems, Chapel Hill, North Carolina Fredric D. Burg, MD, Consultant to the Board, Philadelphia, Pennsylvania

#### 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. 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.)

III. THE BOARD WILL REQUEST PROGRAM DI-RECTORS OF HOSPITAL-BASED PROGRAMS TO VER-IFY 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.

#### 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 certification 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. 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.
- 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.

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. Applicants can 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 internal medicine. Applicants who begin their training after July 1, 1985, will not be eligible for the written examination until they have completed all four years of 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 responsibile 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.

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 Com-

mittee 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 will ask the Credentials Committee to review the record and decide whether permission should be given to enter the certification process.

to enter the certification process.

STATEMENT OF ELIGIBILITY: The Board does not issue statements of "eligibility" for its examinations. Upon receipt of permission from the registered candidate, the Board will reveal progress toward certification to hospitals

or other interested parties.

III. 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 com-

pleted 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.

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."

All applicants must have this 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 may choose to complete an additional period of training and re-apply. 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 may 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.

# B. THE PROGRAM DIRECTOR IS ALSO ASKED TO PROVIDE INFORMATION THAT WILL HELP THE BOARD'S ORAL EXAMINERS MAKE A FAIR JUDGMENT ABOUT THE CANDIDATE.

1. The program director is asked to evaluate 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.

2. The program director is asked to provide information that will help to determine whether the candidate's performance on the oral examination is an accurate reflection of his/her usual performance, e.g., behavior under stress, shyness, self-confidence, ability to verbalize thought

processes, decision-making habits.

3. 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.

#### **Pediatrics**

If an applicant is not approved to take the certifying examinations of the Board, the \$200 written examination fee and \$50 registration fee will be refunded. The remaining \$100 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 new registration fee and a new examination fee 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 cards 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. 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 and registration 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 reexamination within four years. 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 prior to the date admission card are prepared will be required to pay a new registration fee prior to entrance into any subsequent examination. After admission

cards are prepared, an additional fee will be assessed for those candidates who withdraw from the written examination or who fail to appear for the 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 any time after the Board receives written confirmation of his/her acceptance of an appointment, the candidate will be assessed a \$50 re-scheduling fee. The Board will refund the balance of the fees submitted; payment of a new oral examination fee will be required when another appointment is given. If a candidate accepts an appointment for the oral examination and, after reminder cards are prepared, withdraws or fails to appear for this scheduled appointment, the entire fee for that examination will be forfeited and payment of a new examination fee and new registration fee will be required. 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 and Neonatal-Perinatal Medicine.

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.

Sub-Board of Pediatric Cardiology
William B. Strong, MD, Chairman, Augusta, Georgia
Delores A. Danilowicz, MD, New York, New York
Laurence Finberg, MD, Brooklyn, New York
William F. Friedman, MD, Los Angeles, California
Arno Hohn, MD, Los Angeles, California
Ronald M. Lauer, MD, Iowa City, Iowa
Charles E. Mullins, MD, Galveston, Texas

- 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. SUBSPE-CIALTY 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.

#### **Summary of Training Requirements**

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. PL-0 credit complete an accredited internship or residency in a field other than pediatrics,
  - b. PL-0 credit complete 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. 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.
  - Complete a supervisory year in general comprehensive pediatrics (PL-3).
  - d. Complete 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.
- 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:

- Complete a supervisory year in general comprehensive pediatrics (PL-3).
- b. Complete 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

automatic approval for future applicants.

SPECIAL AGREEMENTS: There exists a special agreement between the American Board of Pediatrics and

**Pediatrics** 

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:

\$175 processing and evaluating fee

60 registration fee for one written exam

400 written exam fee for one exam \$635 TOTAL payment at time of initial application

Plus \$325 oral exam fee for one exam - payable when an appointment is received.

Re-examination:

\$ 60 registration fee for one written re-exam 400 written exam fee for one written re-exam

50 registration fee for one oral re-exam 325 oral exam fee for one oral re-exam

If an applicant is not approved to take the pediatric cardiology examination, the \$400 written examination fee and \$60 registration fee will be refunded. The remaining \$175 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 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 equivelent 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 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.

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 may choose to complete an additional period of training and reapply. Alternatively, the applicant may appeal to the Credentials Committee of the Subspecialty Committee. The Credentials Committee will set by additional information about the applicant and described the subspecial set. 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 may 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 considered 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 Accredit itation Council for Graduate Medical Education has

Amnon Rosenthal, MD, Ann Arbor, Michigan Sub-Board of Pediatric Hematology-Oncology Charles F. Abildgaard, MD, Chairman, Sacramento,

Robert L. Baehner, MD, Indianapolis, Indiana Werner A. Bleyer, MD, Seattle, Washington Frederic M. Blodgett, MD, Milwaukee, Wisconsin George R. Honig, MD, Chicago, Illinois Jeanne M. Lusher, MD, Detroit, Michigan Harold M. Maurer, MD, Richmond, Virginia Campbell W. McMillan, MD, Chapel Hill, North Carolina

Sub-Board of Pediatric Nephrology Richard N. Fine, MD, Chairman, Los Angeles,

California Russell W. Chesney, MD, Madison, Wisconsin John R. Hoyer, MD, Torrance, California Pedro A. Jose, MD, Washington, DC John E. Lewy, MD, New Orleans, Louisiana Paul T. McEnery, MD, Cincinnati, Ohio Carolyn F. Piel, MD, San Fransicso, California Norman J. Siegel, MD, New Haven, Connecticut Sub-Board of Neonatal-Perinatal Medicine Nicholas M. Nelson, MD, Chairman, Hershey,

Pennsylvania Jerold F. Lucey, MD, Burlington, Vermont John Kattwinkel, MD, Charlottesville, Virginia Grant Morrow III, MD, Columbus, Ohio William Oh, MD, Providence, Rhode Island Michael A. Simmons, MD, Salt Lake City, Utah Joseph W. St. Geme, Jr., MD, Torrance, California

Subspecialty Committee of Pediatric Endocrinology Selna L. Kaplan, MD, Chairman, San Francisco, California

Alfred Bongiovanni, MD, Philadelphia, Pennsylvania William W. Cleveland, MD, Miami, Florida Thomas P. Foley, Jr., MD, Pittsburgh, Pennsylvania Robert P. Kelch, MD, Ann Arbor, Michigan Maurice D. Kogut, MD, Dayton, Ohio Robert L. Rosenfield, MD, Chicago, Illinois Mark A. Sperling, MD, Cincinnati, Ohio

#### **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.

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 vertification, the applicant may choose to complete an additional period of training and reapply. 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 Vertification of Clinical Competence Form may 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

#### **Failure in Examinations**

Candidates who fail the written examination are eligible to be admitted for re-examination at the next written examination upon specific application and payment of the appropriate 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 (\$375). 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 will be required to pay a new registration fee (\$60) prior to entrance into any subsequent examination. 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

#### **Pediatrics**

1 — Unable to manage many pediatric problems including the most routine ones

 $\stackrel{\text{Z}}{3}$  — Able to manage only the most routine problems in pediatrics

5—Able to manage the common problems of pediatrics adequately

7— Able to manage most pediatric problems in an adequate way

9—Able to manage almost any pediatric problem in a highly effective manner

A program director's assessments may be considered in arriving at a final oral examination grade when the team of examiners feel the need for additional information about the candidate. This information will not be available to the examiners prior to the oral examination.

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 CERTIFICA-TION 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 SATIS-FACTORY. 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.

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 pro-

duce 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.

#### **Competency Document**

Candidates are encouraged to order the document Foundations for Evaluating the Competency of Pediatricians in order to obtain a detailed list of competencies expected of all pediatricians by the American Board of Pediatrics. While this is not a study guide, where possible, all questions used on the examination of the American Board of Pediatrics will be testing for these competencies. Copies of this document may be ordered for \$5.00 each from the American Board of Pediatrics' office. Please make checks payable to the American Board of Pediatrics, Inc. APPLICATION TO THE BOARD

Application material for admission to the certifying examinations of the Board is available throughout the year by writing to the Board. 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

prior to the date on which the examination is to be held.

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 1—
the written examination.

#### Fees

The cost of certification includes the following fees, payable in United States dollars only:

Processing and Evaluating Fee \$100.00
Registration Fee \$50.00
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

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 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 examples of 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 eligibility.

#### 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 appropriate 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 will be required to pay a new registration fee (\$60) prior to entrance into any subsequent examination. 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:* 

\$175 processing & evaluating fee 60 registration fee for one exam 400 written exam fee for one exam

\$635 TOTAL payment at time of initial application

Re-examination:

\$ 60 registration fee for one exam 400 written exam fee for one exam

\$460 TOTAI

If an applicant is not approved to take the pediatric endocrinology examination, the \$400 written examination fee and \$60 registration fee will be refunded. The remaining \$175 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. Two 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.

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

**Pediatrics** 

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 Vertification 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 Verificationn 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 rec-

ommended 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 may choose to complete an additional period of training and reapply. 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 may 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 Training 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 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 examples of 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 eligibility.

#### **Examinations**

A written examination in pediatric hematology-oncology is offered every two or 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 fail the examination are eligible to be admitted for re-examination at the next examination offered upon request and payment of the appropriate 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 be required to pay a new registration fee (\$60) prior to entrance into any subsequent examination. 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:* 

\$175 processing and evaluating fee

60 registration fee for one examination

400 written examination fee for one examination \$635 TOTAL payment at the time of initial application Re-examination:

\$ 60 registration fee for one examination

400 written examination fee for one examination

**\$460 TOTAL** 

If the applicant is not approved to take the pediatric hematology-oncology examination, the \$400 written examination fee and the \$60 registration fee will be refunded. The remaining \$175 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

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 registration 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 demon-

strated 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 may choose to complete an additional period of training and reapply. 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 may 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 neonatologistperinatologist. 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 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-maternalperinatal 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 examples of suggested criteria for training programs in neonatal-perinatal medicine. The Credentials Committee of the Sub-Board

#### **Pediatrics**

Gordon M. Martin, MD, Executive Secretary-Treasurer, Suite 674, Norwest Cener.

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

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

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 an integrated year of internal medicine residency to be completed during the first half of the 4-year program.

To provide for some flexibility when needed, alternatives to the integrated 12 months of internal medicine are

available as follows:

1) Rotations through selected clinical teaching services in related specialty fields arranged by the training program director. In addition to six months in internal medicine, twoto six-month rotations may be arranged in rheumatology, cardiology, vascular disease, pulmonary medicine, pediatrics, neurology, family practice, or emergency medicine, and three to six months in orthopaedics or general surgery. Services considered not acceptable are anesthesiolgy, pathology, radiology, psychiatry, ophthalmology, dermatology, urology, and obstetrics and gynecology.

2) A nonintegrated year of internal medicine approved by and acceptable to the program director and the Board, and comparable to the program described under alter-

native 1.

3) A nonintegrated transitional (flexible) year of training taken in an accredited program may be approved on recommendation of the program director as meeting the 12-month internal medicine requirement if it meets the above criteria with respect to services.

The Credentials Committee of the Board will make the decision regarding the acceptability of the year of credit for previous training as submitted by the program director on the original registration form at the beginning of the

Some training programs may elect to schedule residents in the new 4-year training program format starting already in 1984. However, this new format will be 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 1983 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-physicial 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

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 in stitution; or for hospital house officer 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

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 rehabili-tation 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 six months), should be indicated at the time of submission of the proposed preliminary outline of education

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 may 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 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 examples of 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 eligibility.

#### 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. 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 appropriate 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 be required to pay a new registration fee (\$60) prior to entrance into any subsequent examination. 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 Examinataion

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: \$175 processing and evaluating fee

60 registration fee for one written examination 400 written examination fee for one examination

\$635 TOTAL payment at the time of initial application Re-Examination:

\$ 60 registration fee for one examination

400 written examination fee for one examination \$460 TOTAL

If an applicant is not approved to take the pediatric nephrology examination, the \$400 written examination fee and the \$60 registration fee will be refunded. The remaining \$175 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

#### **AMERICAN BOARD OF PHYSICAL MEDICINE** AND REHABILITATION

John F. Ditunno, Jr., MD, Chairman, Philadelphia, Pennsylvania

B. Stanley Cohen, MD, Vice-Chairman, Baltimore,

Maryland Victor Cummings, MD, Toledo, Ohio Barbara deLateur, MD, Seattle, Washington Murray M. Freed, MD, Boston, Massachusetts Arthur E. Gratt, MD, San Antonio, Texas Catherine N. Hinterbuchner, MD, New York, New York John L. Melvin, MD, Milwaukee, Wisconsin John W. B. Redford, MD, Kansas City, Kansas Donald M. See, MD, Billings, Montana

#### Physical Medicine and Rehabilitation

will be guided by these requirements for programs in evaluating the applicant's eligibility.

#### 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

#### 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 appropriate 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 be required to pay a new registration fee (\$60) prior to entrance into any subsequent examination. 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.

The cost of certification includes the following fees: New application:

\$175 processing and evaluating fee

60 registration fee for one examination

400 written examination fee for one examination \$635 TOTAL payment at the time of initial application Re-examination:

\$ 60 registration fee for one examination

400 written examination fee for one examination

\$460 TOTAL

If the applicant is not approved to take the neonatalperinatal medicine examination, the \$400 written examination fee and the \$60 registration fee will be refunded. The remaining \$175 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

#### 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 certifi-

cation, 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 exami-

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

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 may choose to complete an additional period of training and reapply. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-Board. The

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.

### 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 PM&R 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

A minimum of one year of full time broadly based clinical practice in the specialty of physical medicine and rehabilitation following satisfactory completion of an approved residency program documented and attested to by a diplomate of the American Board of Physical Medicine and Rehabilitation is required.

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

Il 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.

#### **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) willl 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

#### Physical Medicine and Rehabilitation

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:

- Timely filing of the application form and educational credentials with the Executive Secretary of the Board by the applicant.
- Payment of the fee for the examination by the applicant.
- Receipt of requested references.
- 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:

- 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.
- 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.
- Receipt of a letter of verification of a year of full-time broadly based clinical practice of physical medicine and rehabilitation, preferably from a Board certified physiatrist.
  - 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

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 rehabili-

tation, 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

omy.
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 musculosketal 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.

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 Phsyical 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 Rehabilita-

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

James Bennett, MD, Chairman, Indianapolis, Indiana Bertram Bromberg, MD, Vice Chairman, Mineola,

New York Michael E. Jabaley, MD, Jackson, Mississippi Thomas D. Rees, MD, New York, New York John' Remensnyder, MD, Boston, Massachusetts Melvin Spiral, MD, Houston, Texas Lars M. Vistnes, MD, Stanford, California Paul M. Weeks, MD, St. Louis, Missouri H. Bruce Williams, MD, Montreal, Quebec John R. 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

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

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 vertified in writing by the orthopaedic surgery program director. All orthopaedic surgery residency training must be completed prior to entering a plastic surgery residency;

C. Certification by one of the following Boards: American Board of Otolaryngology or American Board of Urology. 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

D. Final fellowship in surgery in the Royal Australasian College of Surgeons or the Royal College of Surgeons of South Africa. Those holding Fellowship in the Royal College of Surgeons of South Africa. leges of Surgeons of England, Edinburgh, Glasgow, and Dublin also must have received the Certificate from the "Council and of the Joint Committee on Higher Surgical Training" in general surgery. Documentary evidence sat-

isfactory to the Board is required.

#### **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

#### **Plastic Surgery**

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 program 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 Amerian Board of Medical Specialties:

 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.

The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.

#### **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:

 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 requesting application materials immediately following completion of required training in plastic surgery. 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 applicant and program director. 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 successful completion of the residency program and recommendation for examination. It is the responsibility of the candidate to obtain the letters of endorsement. 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 1: 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

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	
	(not refundable)
Part I Examination	U.S. \$400.00
Part II Examination	U.S. \$500.00
Fees must be submitted in U.S. CURF	RENCY. FÖREIGN
CURRENCIES, INCLUDING CANADIA	AN, are unaccept-
able.	· ·

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. tion, 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 at least one week 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

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

The candidate may be examined annually for five years, after which he must submit a "Re-Application for Examination and Certification Form." A \$100.00 Registration Fee will be required.

All candidates taking the examination of The American Board of Plastic Surgery, Inc. must complete the entire

Certification by another medical or surgical specialty Board does not exempt a candidate from any part of the examination(s).

#### 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 fol-

- 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, cardiorespiratory care, complications, clinical pharma-
  - 4. Tumors of: head and neck, skin, breast: radiation therapy, immunotherapy, chemotherapy, and
  - 5. Trunk, lower extremity, musculoskeletal, pressure sores, rehabilitation.
  - 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 perti-
  - 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 a histogram of total scores for all candidates and an individual, computer-

generated letter concerning his performance.

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

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

Plastic Surgery

place of the Part II: Oral Examination approximately three months prior to the date.

In case of failure, the candidate must repeat the complete Part I: Written Examination rather than a component segment thereof.

The Board may, for reasons it deems sufficient, deny any candidate the privilege of further examination or reexamination.

#### The Part II: Oral Examination

The Part II: Oral Examination will be conducted each year in the Fall, or at any other time as deemed necessary

by the Board.

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 days before the date of examination, it is unlikely that the candidate will be ad-

#### Description of the Examination

Part II: Oral Examination consists of two parts given the same day

 A 45-minute oral examination on eight MAJOR cases submitted by the candidate indicative of his work in the field of plastic surgery.

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 candidate 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 sets of plastic folders to each candidate for binding of the individual Case Reports. It is imperative that 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 or fellowship training program are not acceptable as Case Reports.

b. Hospital and office records must clearly identify the candidate as the operating surgeon.

c. No significant portion of submitted operative procedures may have been performed by an 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. Narrative one-page summary of preoperative, operative, and postoperative course of the patient.
- 2. Pre- and post-operative photographs: approximately 3 1/2" x 5" black and white or color prints mounted on 8 1/2" x 11" heavy paper similar to a standard photographic album. Descriptive legends and dates of the photos should be placed adjacent to each photograph. No slides will be allowed.
- Photocopies of the original operative reports and anesthesia records, in English, on the eight (8) sub-
- 4. Photocopies of pertinent laboratory data and pathology reports.
- Photocopies of pertinent X-rays. Drawings.
- 6. Drawings or intra operative photographs (when appropriate).
- Photocopies, in English, of Progress Notes both in the hospital and in the office.
- 8. Information as to the final outcome of treatment.

The diversified nature of the case material submitted is evidence of the candidate's expertise in the representative areas of plastic surgery and should be drawn from the following categories; in order to be acceptable, there must be cases in seven of the nine categories:

- Congenital facial clefts.
- 2. Defects requiring reconstructive surgery:
  - a) Maxillofacial region
  - b) Body and extremities
- 3. Acute burns.
- 4. Facial bone fractures (excepting simple nasal fractures).
- 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. Treatment of complications resulting from previous treatment of the patient by the candidate.

The eight cases must be selected from at least three of the following five anatomical regions: head and neck, upper extremity, trunk, lower extremity, and genitourinary

To be accepted, case summaries must be assembled according to the instructions given. In addition:

- There must be two separate listings of cases by categories, including the identifying hospital number, diagnosis and principal operative procedure.
- 2. A separate signed form, stating, "I hereby certify that the planning and essential surgical procedures herein were performed by me as an INDEPENDENT operator." (only one statement is necessary for the entire group.)
- 3. Each report is to be typed on standard, letter-size paper (8 1/2 x 11) with the candidate's name, the

- number of the case, the hospital case number, and a summary.
- 4. All assembled material, including photographs and copies of original operative reports and laboratory and pathology data, should be on or affixed to the same size paper and bound in the plastic folders furnished by the Board Office.

The American Board of Plastic Surgery, Inc. regards the Case Reports submitted as important evidence of the candidate's basic ability and organization in plastic surgery. CASES CONSIDERED TO LACK THE DEGREE OF DIFFICULTY TO DEMONSTRATE A LEVEL OF COMPETENCE EXPECTED OF A FULLY TRAINED PLASTIC SURGEON WILL BE DISALLOWED AT THE DISCRETION OF THE BOARD. IMPROPER AND DISORDERLY 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.

#### Grades

All candidates will be evaluated by each member of his examining teams and any having difficulty will 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 examinations.

Pass (See "Certification")

#### Fail

The Board may, for reasons it deems sufficient, deny any candidate the privilege of further examination or re-examination.

#### 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 Board's recrtification process.

complished by the Board's recertification process.

Certificates of the Board shall state that the 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." Diplomates will have their names reported to the American Board of Medical Specialities; and their names will be included in the Director of Medical Specialists published by Marquis Who's Who unless they notify the Board in advance that they do not wish to be 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 certified 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 indi-

cates that persons's location within the process of certification. The information will be provided only to individuals, organizations, and institutions with a reasonably valid "need to know" for professional reasons.

#### **Foreign Certificates**

Individuals holding the Foreign Certificate issued by The American Board of Plastic Surgery, Inc. must relinquish the Certificate to the Board in the event they return to the United States for the purpose of practicing medicine. Such individuals 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 quilty of or pleaded guilty to a felony, professional incompetence, professional misconduct, unethical conduct or harmful, deceptive or fraudulent advertising.

The Board may revoke the certificate of any diplomate who after "a full and fair hearing" has been found guilty of professional incompetence, unethical conduct, or harmful, deceptive, or fraudulent advertising by the medical staff of a hospital, state or county medical society, governmental licensing body, or professional engaging body.

licensing body, or professional specialty society.

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.

#### **AMERICAN BOARD OF PREVENTIVE MEDICINE**

Duane L. Block, MD, Chairman, Dearborn, Michigan Albert Oberman, MD, Vice Chairman for Public Health and General Preventive Medicine, Birmingham, Alabama

Norbert J. Roberts, MD, Vice Chairman for Occupational Medicine, Bronxville, New York George F. Catlett, MD, Vice Chairman for Aerospace Medicine, Jamaica, New York John B. Atwater, MD, Ann Arbor, Michigan Terence Collins, MD, Gainesville, Florida Constance C. Conrad, MD, Atlanta, Georgia Robert W. Day, MD, Seattle, Washington Roy L. DeHart, MD, Brooks AFB, Texas Bertram D. Dinman, MD, Pittsburgh, Pennsylvania H. Bruce Dull, MD, Atlanta, Georgia Eugene W. Fowinkle, MD, Nashville, Tennessee A. Marshall McBean, MD, Baltimore, Maryland Pauline O. Roberts, MD, Los Angeles, California John H. Smith, MD, Vancouver, British Columbia Stanley R. Mohler, MD, Secretary-Treasurer, Department of Community Medicine,

Wright State University School of Medicine, P.O. Box 927, Dayton, Ohio 45401

Preventive Medicine

#### **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;

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;

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 mas-

ter'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.

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.

#### 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.

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:

 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 delcared 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. 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

#### 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.

#### **AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY**

Patrick F. Bray, MD, President, Salt Lake City, Utah S. Mouchly Small, MD, Vice President, Buffalo, New York

John R. Calverley, MD, Secretary, Galveston, Texas Richard I. Shader, MD, Treasurer, Newton Centre, Massachussetts

Leonard Berg, MD, Member-at-Large, St. Louis, Missouri Robert A. Fishman, MD, San Francisco, California Elliott L. Mancall, MD, Philadelphia, Pennsylvania Layton McCurdy, MD, Philadelphia, Pennsylvania John F. McDermott, Jr., MD, Honolulu, Hawaii Robert Michels, MD, New York, New York Desmond S. O'Doherty, MD, Washington, D.C. Carolyn B. Robinowitz, MD, Washington, D.C. N. Paul Rosman, MD, Boston, Massachusetts S. Mouchly Small, MD, Buffalo, New York John A. Talbott, MD, New York, New York William L. Webb, Jr., MD, Memphis, Tennessee Jack P. Whisnant, MD, Rochester, Minnesota Lester H. Rudy, MD, Executive Director,

One American Plaza, Suite 808, Evanston, Illinois 60201

#### 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 applicant 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 acklowledgement 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 September 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.

 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 Re-

#### Psychiatry and Neurology

view 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.

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.

Two patterns of training are acceptable:

1. 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 clinical experience should emphasize internal medicine, or pediatrics or family practice. The following programs would be acceptable:

"Categorical First Year—These are first-year 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 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 include experience in two or more specialty fields as determined by the sponsoring program."

The categorical first year in neurology or psychiatry must include 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."

The categorical first year, categorical\* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Evaluation, American

Medical Association, May 22, 1974.

2. A four-year training program in psychiatry or in neurology 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 the physician seeking certification in both psychiatry

and neurology, one general clinical year is required.

Criterion for PGY-1 Abroad— For those candidates seeking a PGY-2 position on or after July 1, 1984, who have completed a first postgraduate year of training in a training center located outside of the United States or

Canada, the following conditions must be met:

The candidate must have successfully completed one year of training, after receipt of the medical degree, in a program reviewed and approved by an accrediting body comparable to the Accreditation Council for Graduate Medical Education, as evidenced by appropriate documentation. This documentation must consist of a letter of verification from the institution at which the training was completed and a letter from the person who was in charge of the training. These letters should verify the program's status and the period that the applicant spent in the program, including the length and content of rotations. Exceptions will be made only in unusual circumstances. The burden of verification for this year rests with the candidate. REQUESTS FOR REVIEW MUST BE SUBMITTED TO

THE BOARD OFFICE ACCOMPANIED BY PROPER DOCUMENTATION AS OUTLINED PRIOR TO ENTER-ING AN APPROVED TRAINING PROGRAM. In addition to Board approval, the final decision regarding suitability of prior training rests with the director of the training program

to which the applicant is applying.

#### 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 two or three years of training

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

Neurology candidates who have completed one year of approved training in neurosurgery may be granted up to six months of neurology training credit, contingent upon the approval of the neurology training director. One year of neurology training credit will be granted to neurology candidates who have completed three or more years of approved neurosurgery training, contingent upon the ap-

proval of the neurology training director.

No residency training credit can be given for experience or work performed in another medical 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 Canada 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

The American Board of Psychiatry and Neurology, Inc., believes that the 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 is 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 PL-2 year (or its equivalent) as defined by the

American Board of Pediatrics.1

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-ophthal mology, 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.

<sup>1</sup>In its "Booklet of Information" dated September 1, 1975, the American Board of Pediatrics defines the PL-1 and PL-2

years as follows:
"PL-1 The first postgraduate year in general pediatric training in an approved program, it may occur immediately after graduation from medical school or following training at the PL-0 level.

"PL-2 Similar to and following PL 1 but with increased responsibility for patient care and for supervision of junior staff and medical students.

#### 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.

#### **Psychiatry and 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 aproved residency training in the United Kingdom will be given only for training begun on 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), 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 Africa) and Israel's specialty certification of the Scientific Council of the Israel Medical Association, and, for Neurology, the United Kingdon's MRCP (Member of the Royal College of Physicians), Australia's MRACP (Member of the Royal Australian College of Physicians) and Israel's specialty certification of the Scientific Council of the Israel Medical Association. Certification by the Royal College of Physicians and Surgeons of Canada had been previously approved.

#### Criterion for PGY-1 Abroad

For those candidates seeking a PGY-2 position on or after July 1, 1984, who have completed a first postgraduate year of training in a training center located outside of the United States or Canada, the following conditions must be met:

The candidate must have successfully completed one year of training, after receipt of the medical degree, in a program reviewed and approved by an accrediting body comparable to the Accreditation Council for Graduate Medical Education, as evidenced by appropriate documentation. This documentation must consist of a letter of verification from the institution at which the training was completed and a letter from the person who was in charge of the training. These letters should verify the program's status and the period that the applicant spent in the program, including the length and content of rotations. Exceptions will be made only in unusual circumstances. The burden of verification for this year rests with the candidate.

REQUESTS FOR REVIEW MUST BE SUBMITTED TO THE BOARD OFFICE ACCOMPANIED BY PROPER DOCUMENTATION AS OUTLINED *PRIOR* TO ENTERING AN APPROVED TRAINING PROGRAM. In addition to Board approval, the final decision regarding suitability of prior training rests with the director of the training program to which the applicant is applying.

#### 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 psy-

chiatric 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 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 Director in writing at least three (3) months before the start of such examination shall forfeit the examination fee. This is necessary because all arrangements for each candidate's examination must be made several months in advance. The Board is responsible for expenses incurred whether the candidate appears or not. All fees may be modified from time to time as necessary.

#### **Part I Examination Content**

Successful completion of the Part I written examination in both basic psychiatry and basic 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 procesures, history, ethics, transcultural studies, epidemiology and psychiatry and the law.

The neurological portion of the examination will include

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 electroencaphalography).

For candidates in both psychiatry and neurology, there will also be clinical questions 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, therapy and management of patients with medical disorders.

BEGINNING WITH THE APRIL 1981 PART I EXAM-INATION, PSYCHIATRY CANDIDATES WHO SUC-CESSFULLY COMPLETE THE PART I WILL BE RE- QUIRED 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 neurology: neuropathology, neurochemistry, neuropharmacology, neuroanatomy, neurophysiology, neuroradiology and computed tomograpahy, 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 clinical questions 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, therapy and management of patients with medical disorders.

BEGINNING WITH THE APRIL 1982 PART I EXAM-INATION, 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 1 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 an examiner. 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 examiner. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis and management. The mental status examination is one of the areas in which candidates seeking certification are expected to demonstrate proficiency. Reference to the basic sciences of psychiatry and neurology may

**Psychiatry candidates** who successfully completed the Part I examination prior to April 1, 1981 will take three examinations:

- one-hour examination in clinical psychiatry (patient)
- one-hour examination in clinical psychiatry (audio-visual)
- one-hour examination in clinical neurology (audio-visual)

Psychiatry candidates who successfully completed the Part I examination after April 1, 1981 will take two examinations:

- 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 refer-

ence to the content of the tape.

Those candidates who took the Part I examination prior to April, 1981 but did not take or did no pass the neurology portion of the Part II examination will take a one-hour examination in neurology which will consist of a 20 to 30 minute video-taped examination followed by an individual examination by one or more examiners with particular reference to the content of the tape.

Neurology candidates who successfully completed the Part I examination prior to April 1, 1982 will take four

examinations:

- one-hour examination in clinical psychiatry (patient)
- one-hour examination in clinical neurology (patient)
- one-hour examination in clinical neurology (audio-visual)
- one-hour examination in clinical child neurology (audio-visual)

#### Psychiatry and Neurology

Neurology candidates who successfully completed the Part I examination after April 1, 1982 will take three examinations:

- one-hour examination in clinical neurology (patient)
- one-hour examination in clinical neurology (audio-visual)
- 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:

- one-hour examination in clinical psychiatry (patient)
- one-hour examination in clinical neurology (audio-visual)
- one-hour examination in clinical child neurology (patient)
- 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:

- one-hour examination in clinical neurology (audio-visual)
- one-hour examination in clinical child neurology (patient)
- one-hour examination in clinical child neurology (audio-visual)

Those candidates who tool the Part I examination prior to April, 1982 but did not take or did not pass the psychiatry section have been given the choice of a patient section or a special written, multiple-choice examination in psychiatry in 1984. After 1984, the special written examination will not be given and candidates will take an audio-visual section in psychiatry.

In the psychiatry patient section, the examination will follow the same format as outlined for the patient 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.

#### **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 will not provide information concerning specific examination schedules prior to registration.

#### 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 suc-

cessful 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.

4. Candidates, themselves, should be aware of the expiration date of their passing the Part I examination.

#### 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.

#### **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 the policy of the Board not to maintain two active applications simultaneously.

### 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

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' eligibility 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 psychia-

try.

#### **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 cur-

riculum 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 eligibility 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 competence, 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

#### Psychiatry and Neurology

and are restricted to an initial examination and one reexamination. 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.

#### Examinations

The Committée 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:

 A 45-minute examination on the preschool child; A 45-minute examination on the grade-school child;

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 are based on 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 fol-

lows:

Fails two (2) or more oral sections of examination Fails two (2) or more oral sections and the written Failure: 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.

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)

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 regulation 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 their re-examination must request and submit a new application and application fee in order to pursue

certification

PLEASE NOTE THE CHANGE IN THE DEADLINE FOR SUBMITTING APPLICATIONS. All applications must be received by the Board office no later than the May 1 date of preceding the examination for which the applicant

is applying

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 is unable to attend an examination to which he or she has been admitted and who fails to notify the Executive Secretary of the Board 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.

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 Committees decides to affirm the negative determination in question, the applicant or candidate will be notified in writing of the decision, the basis thereof 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 or with 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.

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.

#### AMERICAN BOARD OF RADIOLOGY

Jerome F. Wiot, MD, President, Cincinnati, Ohio Luther W. Brady, MD, Vice President, Philadelphia,

Pennsylvania

M. Paul Capp, MD, Treasurer, Tucson, Arizona C. Allen Good, MD, Assistant Secretary and Treasurer,

Rochester, Minnesota James H. Christie, MD, Albuquerque, New Mexico Lawrence W. Davis, MD, Philadelphia, Pennsylvania Juan A. del Regato, MD, Tampa, Florida Jack Edeiken, MD, Philadelphia, Pennsylvania Milton Elkin, MD, Bronx, New York Theodore E. Keats, MD, Charlottesville, Virginia Eugene C. Klatte, MD, Indianapolis, Indiana Jack S. Krohmer, MD, Detroit, Michigan Richard G. Lester, MD, Houston, Texas Robert W. McConnell, MD, Houston, Texas Thomas F. Meaney, MD, Cleveland, Ohio Robert G. Parker, MD, Los Angeles, California William R. Powers, MD, Detroit, Michigan Paul A. Riemenschneider, MD, Santa Barbara, California Lee F. Rogers, MD, Chicago, Illinois Kenneth L. Krabbenhoft, MD, Secretary Kahler East, Rochester, Minnesota 55902

#### Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed an examination demonstrating an adequate level of knowledge and ability in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or therapeutic radiology in accordance with the definitions as stated in the Bylaws.

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 for the image portrayal of human morphology and physiologic and pathologic processes in medical diagnosis. This includes diagnostic imaging techniques using radiations emitted by x-ray tubes, radionuclides, infrared sources, ultrasonographic devices, and the radiofrequency electromagnetic radiation emitted by atomic nuclei.

2. Nuclear Radiology is a clinical sub-specialty of radiology involving the imaging by external detection of the distribution of radionuclides in the body for the diagnosis of

disease.

Therapeutic Radiology is that branch of radiology which deals with the therapeutic application of ionizing radiation including roentgen and gamma rays as well as particulate radiation from whatever source including artificially produced and naturally occurring radioactive materials as well as X-ray generators and particle accelerators.

#### Certification

Each applicant for admission to an examination of this Board must present evidence that he/she has fulfilled the following requirements.

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 stated in the Bylaws.

#### Radiology

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 After graduation from medical school there shall be a period of 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 to the effect that the applicant will have satisfactorily completed the prescribed special training at the time of the examination and is prepared to take the examination.

D. In special instances these requirements may be modified by majority vote of the Board of Trustees.

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 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. The previously stated requirement of one full year (12 months) in a clinical field of medicine in an institution approved for such training by the Accreditation Council for Graduate Medical Education prior to entering residency training in diagnostic radiology has been deferred indefinitely. The required four years of approved graduate training must include three years 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 other year may be spent as described in the foregoing

paragraph.

3. Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have four years of postgraduate training in a residency in diagnostic radiology approved for such training by the Accreditation Council for Graduate Medical Education. In the required four years of radiological training, a minimum of six months of nuclear radiology is required. The length of the residency training program will be at least four years (48 months).

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 have completed this amount by September 30 of the year in which

the examination is given.

Candidates must receive training in nuclear radiology. Time spent in nuclear radiology may not exceed twelve months. A maximum of three months may be spent in therapeutic radiology.

Candidates will be asked questions concerning computed tomography (CT) and ultrasound on both the written

and oral examinations.

#### Diagnostic Radiology with Special Competence in Nuclear Radiology

 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 residency or fellow-

ship training in nuclear radiology.

2. Continuing its policy adopted in June, 1979 the Board will give a regular examination consisting of at least ten examiners (eleven if candidate previously failed physics in the written examination in diagnostic radiology). The subjects to be covered are: bones and joints, the chest, the gastrointestinal tract, the genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology (three examiners) and CT and ultrasound, 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 this country 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.

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 Committe 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 an accredited training program for nuclear radiology or for diagnostic radiology with special competence in

nuclear radiology.

Therapeutic Radiology

1. 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.

2. The three-year residency training period must include training in Pathology pnd 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 exami-

nation is given.

Effective with the written examination in therapeutic radiology to be held in 1982, the candidate must pass the entire examination including the sub-sets of radiological physics and radiation biology before being admitted to the oral examination.

#### **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. 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. APPLICANTS FOR EITHER THE WRITTEN OR THE ORAL EXAMINATION TO BE GIVEN IN ANY YEAR WILL NOTBE 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 in the written examination.

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). 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 and for which he/she has accepted an appointment. If a candidate fails to accomplish this, he/she must submit a new application and the fees in effect at that time. Failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

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 accomplist this, he/she must submit a new application and the fees in effect at that time and reinitiate the examination process including the written examination. 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 date of his/her examination must wait a period of two years before being offered another appointment for examination. Under certain circumstances, the Board, entirely at its discretion, may excuse a candidate from a scheduled examination without penalty, provided the request for such absence is filed in writing.

If a candidate withdraws his/her application, a portion of the fee will be retained for processing.

### 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 the 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 once each year as a prerequisite for the oral examination. The content of the examination was to include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to its clinical practice. Also to be included were roentgenologic technique, radiological physics, and radiation biology.

The content of the examination in therapeutic radiology was to 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 and with the assistance of the National Board of Medical Examiners, 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 300 and 350 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the questions are contained in the test booklet to be distributed on the afternoon of one day and the other half in the test booklet 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.

Effective January 1, 1981 the written examination will

not be waived for any reason.

Candidates who fail the radiological physics portion of the written examination in diagnostic radiology or diagnostic radiology with special competence in nuclear radiology must be examined in this subject at the oral examination.

Effective for the written examination in 1982, candidates in therapeutic radiology must pass all of the examination including the physics and radiation biology portions

before admission to the oral examinations. ORAL EXAMINATION

Oral examinations are given at a time designated by the Board of Trustees.

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.

### Content of Oral Examination

In general, the examination consists of film interpretation, and interpretation of other imaging modalities such as ultrasonography, problems regarding the clinical application of roentgen rays, radium, and radionuclides, and questions in pathology, physiology, radiobiology, and radiological physics.

#### Re-examinations

Failures

A candidate who fails or conditions the oral examination in diagnostic radiology or in therapeutic radiology may be

#### Surgery

re-examined in one year. The required fee of \$400.00 must

Beginning in 1983, a candidate who conditions in therapeutic radiology will be re-examined by TWO examiners

in that subject.

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 fees 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**

Certficates 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 represent-
- (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 Secre-

Kenneth L. Krabbenhoft, M.D. Kahler East Rochester, Minnesota 55902 Tel. (507) 282-7838

## AMERICAN BOARD OF SURGERY

Robert Zeppa, MD, Chairman, Miami, Florida\* Alexander J. Walt, MD, Vice-Chairman, Detroit,

Michigan' Richard E. Ahlquist, Jr., MD, Spokane, Washington J. D. Ashmore, Jr., MD, Greenville, South Carolina J. Bradley Aust, MD, San Antonio, Texas John W. Braasch, MD, Boston, Massachusetts\* James R. Cantrell, MD, Seattle, Washington Robert E. Condon, MD, Milwaukee, Wisconsin George E. Cruft, MD, Philadelphia, Pennsylvania P. William Curreri, MD, Mobile, Alabama Jerome J. DeCosse, MD, New York, New York\* Alfred A. de Lorimier, MD, San Francisco,

California Albert W. Dibbins, MD, Portland, Maine Arthur J. Donovan, MD, Los Angeles, California Stanley J. Dudrick, MD, Houston, Texas\* Lewis M. Flint, MD, Louisville, Kentucky Richard D. Floyd, MD, Lexington, Kentucky Robert J. Freeark, MD, Maywood, Illinois\* H. Edward Garrett, MD, Memphis, Tennessee Robert W. Gillespie, MD, Lincoln, Nebraska Clement A. Hiebert, MD, Portland, Maine\* Stephen J. Hoye, MD, Pawtucket, Rhode Island Bernard M. Jaffe, MD, Brooklyn, New York LaSalle D. Leffall, Jr., MD, Washington, DC G. Robert Mason, MD, Irvine, California John S. Najarian, MD, Minneapolis, Minnesota James A. O'Neill, Jr., MD, Philadelphia, Pennsylvania Claude H. Organ, Jr., MD, Oklahoma City, Oklahoma\* Basil A. Pruitt, Jr., MD, Fort Sam Houston, Texas John L. Sawyers, MD, Nashville, Tennessee George F. Sheldon, MD, San Francisco, California Roger Sherman, MD, Atlanta, Georgia Ronald K. Thompkins, MD, Los Angeles, California Jesse E. Thompson, MD, Dallas, Texas Donald D. Trunkey, MD, San Francisco, California\* Jeremiah G. Turcotte, MD, Ann Arbor, Michigan John A. Waldhausen, MD, Hershey, Pennsylvania Samuel A. Wells, Jr., MD, St. Louis, Missouri Morton M. Woolley, MD, Los Angeles, California\*

ACTIVE MEMBERS—Ex Officio Richard J. Cleveland, MD, Boston, Massachusetts (Thoracic Surgery)

Donald G. Mulder, MD, Los Angeles, California (Thoracic Surgery)

Malcolm C. Veidenheimer, MD, Boston, Massachusetts

(Colon and Rectal Surgery)\*
Paul M. Weeks, MD, St. Louis, Missouri (Plastic Surgery)\*

William W. Cleveland, MD, Miami, Florida (American Board of Pediatrics)

James W. Humphreys, Jr., MD, Executive Director/ Secretary-Treasurer\*

1617 John F. Kennedy Boulevard, Philadelphia, Pennsylvania 19103

George E. Cruft, Associate Director for Evaluation, Philadelphia, Pennsylvania

Judith A. Gaskell, Assistant Director for Operations, Philadelphia, Pennsylvania

Gordon M. Loos, Assistant Director for Arrangements, Philadelphia, Pennsylvania

Directors of Corporation

# 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 OF PATIENTS WITH DISEASES OF THE FOLLOWING PRIMARY COMPONENTS:
  - a. The Alimentary Tract.
  - b. The Abdomen and its Contents.
  - c. The Breast.
  - d. 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, including that provided in the Emergency Department and the Intensive Care Unit is an essential component of general surgery.
- 3. ADEQUATE EMPLOYMENT OF ENDOSCOPIC TECHNIQUES, PARTICULARLY RIGID PROTOSIG-MOIDOSCOPY AND OPERATIVE CHOLEDOCHO-SCOPY. In addition, the general surgeon must be familiar with a variety of endoscopic techniques such ar 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 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 core subjects and primary components of the specialty and adequate familiarity with the secondary; 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 undergraduate medical and graduate surgical educational 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**

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

Surgery

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.

 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<sup>1</sup>

 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

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 clearly support such a decision. It is also recognized that under some circumstances an even longer period of edu-

cation 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.

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 applied for accreditation as a six-year program and this is granted. In such a case the PGY-V residents 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 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 COM-PONENTS 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 obetetrics 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 com-

ponent of general surgery may also be elected.

5. Must have a FINAL YEAR in the capacity of CHIEF RESIDENT in general surgery. The Board considered 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 considered a training year to be at least 48 weeks and any period less than this is not creditable toward the Board's requirements.

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 Sur-

gery.
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.

#### II. 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. All this must be accomplished under the supervision of the responsible member of the senior staff.

Failure to submit a complete and properly authenticated list of operative procedures will constitute incomplete

credentials.

Applicants are advised to keep a copy of the lists of operative work they submit, for their records, as the Board cannot furnish copies.

IV. SPECIAL INFORMATION FOR PROGRAM DIREC-TORS

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 whichh 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 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 re-

quirements 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:

 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.

- 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 estab-

Surgery

lished 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 certified 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."

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 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 capibility. 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 resognized Diplomates in the particular discipline, and examination.

Those who are interested in obtaining information regarding the special certificates in pediatric surgery and in general vascular surgery may obtain it upon request to the Office of the Board.

Those interested in critical care medicine should address their inquiry to: Secretary, Joint Committee on Critical Care Medicine, American Board of Anesthesiology, 100 Constitution Plaza, Hartford, CT 06103.

#### 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 may report their performance on any or all of 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.

#### **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

and at selected locations abroad.

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

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. It's 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 examina-

#### 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 op-portunities 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

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

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 Special Qualifications in Pediatric Surgery" and for "Certification of Special Qualification 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 ascer-

tain 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

#### **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 competence 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.	\$100.00
Qualifying Examination	U.S.	\$200.00
Certifying Examination		
(Both these examination fees payable upo		
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 the Secretary-Treasurer, 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 VASCU-

LAR 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 CRITICAL CARE

**MEDICINE** 

The requirements to be met and the examinations related to this discipline are under development by the Joint Committee on Critical Care Medicine. When this certificate is offered, a candidate who has met all the requirements

#### Thoracic Surgery

and has successfully completed the examination in critical care medicine will be issued a certificate by the American Board of Surgery, signed by its Officers, attesting to his special qualifications in critical care medicine.

#### 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 its 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.

RECERTIFICATION IN SURGERY (GENERAL SUR-

GERY)

The REQUIREMENTS to be met by those seeking recertification are:

 Have been previously issued and hold a certificate issued by the American Board of Surgery.

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.

Be currently engaged in the practice and/or teaching

of surgery.

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.

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

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.

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.

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 programs 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 re-

garding the process RECERTIFICATION IN SPECIAL DISCIPLINES

Recertification is offered to those Diplomates holding certificates of special qualifications in critical care medicine, 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.

#### Revocation of Certificate

Any certificate issued by the Board shall be subject to revocation at any time in the case the Board shall determine, in its sole judgment, that a candidate who has received a certificate was in some respect not properly qualified to receive it.

The Board may also revoke any and all certificates of any Diplomate who, after opportunity for full and fair hearing by the medical staff of a hospital, state or county medical society, professional surgical society, governmental li-censing body, court of law, or the Board, has been found quilty or pleaded quilty to a felony, professional misconduct, professional incompetence or unethical conduct.

#### AMERICAN BOARD OF THORACIC SURGERY

Donald G. Mulder, MD, Chairman, Los Angeles, California

Hassan Najafi, MD, Vice Chairman, Chicago, Illinois Herbert Sloan, MD, Secretary Treasurer, Ann Arbor, Harvey W. Bender, Jr., MD, Nashville, Tennessee John R. Benfield, MD, Duarte, California Richard J. Cleveland, MD, Boston, Massachusetts Paul A. Ebert, MD, San Francisco, California

Harmes C. Grillo, MD, Boston, Massachusetts
Charles R. Hatcher, Jr., MD, Atlanta, Georgia
Harold V. Liddle, MD, Salt Lake City, Utah
Richard M. Peters, MD, San Diego, California
W. Gerald Rainer, MD, Denver, Colorado
Quentin R. Stiles, MD, Los Angeles, California
Benson R. Wilcox, MD, Chapel Hill, North Carolina
Miss Louise Spar, Executive Assistant

Miss Louise Sper, Executive Assistant,

14640 East Seven Mile Road, Detroit, Michigan 48205

#### **General Requirements**

Certification by the American Board of Surgery.
 Adequate training in thoracic and cardiovascular

3. Satisfactory performance on the American Board of Thoracic Surgery examination.

#### Training Requirements

Candidates applying for admission to the 1981 certifying examination, and thereafter, must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery. This must include  $12\ \text{months}$  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 1984, 150 major operative cases are required (Previously the criterion was the 30th percentile of candidates.)

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 car-diovascular 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 1983, the number of procedures required to meet minimal acceptable standards in the various aréas for 1984 are:

Lungs, pleura, chest wall		40
Pneumonectomy, lobectomy, segmentectomy		20
Other		20
Esophagus, mediastinum, diaphragm		10
Esophageal operations		5
Other		5
Congenital heart		20
Open operations		. 8
Other		12.
Acquired valvular heart		20
Myocardial revascularization		30
Pacemaker implantations	`	10
Bronchoscopy and esophagoscopy		. 2Š

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.

#### 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, preoperative 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:

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.

#### **Thoracic Surgery**

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. Candidates unfamiliar with objective, multiple choice, machine scorable type of examinations might find helpful the book, "Measuring Medical Education: The Tests and the Experience of the National Board of Medical Examiners" by J. P. Hubbard, M.D., Lee and Febiger, Philadelphia, 1978

#### 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 notice has been sent to the candidate that he/she 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 a fourth time. 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.

#### Fees

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 only appeal with respect to the oral examination is the opportunity to request a reexamination 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 uninten-

tional,

(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 disci-

plined 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.

#### AMERICAN BOARD OF UROLOGY

John T. Grayhack, MD, President, Chicago, Illinois Alan D. Perlmutter, MD, Vice President, Detroit, Michigan

William H. Boyce, MD, Secretary-Treasurer, Winston-

Salem, North Carolina

Winston K. Mebust, MD, Chairman, Examination

Committee, Kansas City, Kansas Abraham T. K. Cockett, MD, Rochester, New York Joseph B. Dowd, MD, Boston, Massachusetts Jay Y. Gillenwater, MD, Charlottesville, Virginia Frank Hinman, Jr., MD, San Francisco, California Joseph J. Kaufman, MD, Los Angeles, California Paul C. Peters, MD, Dallas, Texas John D. Young, MD, Baltimore, Maryland J. Tate Mason, MD, Executive Secretary

Harborview Medical Center, 325 Ninth Avenue, Seattle, Washington 98104

#### Requirements for all Applicants

All applicants for examination and potential certification by the American Board of Urology shall meet certain basic requirements

The candidate must have been appointed to programs as outlined in the Directory of Residency Training Programs published by the AMA, Section II, Paragraph III, "Eligibility and Selection of Residents.'

A. APPLICATION

A special application form, provided by the Secretary shall be completed by the applicant and returned to the Board with documentation of graduation from an approved medical school, school of osteopathy, and the prescribed pre-urology training (see Section C). Foreign medical graduates must furnish documentation of ECFMG certifi-

A portion of the examination fee shall be paid at the time the application is submitted, as specified in section B,

3. Application 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 June

 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 May 1st prior to the examination in

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.

Applications will be suspended if two successive examination appointments are cancelled by the applicant. (See section B, FEES)

A new application 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 file a complete new application, with full fees, to be approved by the Board, and document 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. For further details, please contact the Office of the American Board of Urology.

#### B. FEES

The examination fee is \$900.00, but may from time to time be altered as deemed necessary in the judgment of the

Board. No fees are returnable or refundable.

Four hundred fifty dollars (\$450) shall be paid and should accompany the initial application, except in the case of senior residents who shall pay \$350.00 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.

Applicants or candidates failing one or more parts of the examination will be permitted to take repeat examinations after one year or within three years, and a fee of \$350.00

will be charged for each 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 \$350.00 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.
C. EDUCATION PREREQUISITES,

 Applicants must submit documentations of graduation 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.

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; at least one year must be in 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. Applicants must satisfactorily complete a urologic residency of at least three clinical years in an approved program conforming to RRC guidelines. The last year must be as a senior or chief resident with appropriate clinical responsi-

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.

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

Applications which do not reflect the applicant to have met these basic requirements will be judged on individual merit, and the Board may in its own 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 BE-FORE AN APPLICANT STARTS HIS/HER RESIDENCY

PROGRAM.

### D. LICENSURE AND PRACTICE

Applicants for Part I, the written or qualifying

Urology

examination, may be practicing urologists or senior resi-

dents 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 12 months in the practice of urology in a community, academic appointment, or military service. Practitioners must document 18

3. Applicants must assure the Board of full time en-

gagement in the practice of urology.

4. PEER REVIEW: It is the purpose of the American Board of Urology to ascertain and document competence of any candidate for certification. This is a duty to the public. Under no condition will peer reviews or their source 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:

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 questioning on apparently questionable areas as indicated by numbers or types of procedures and to question the applicant regarding his practices and their appropriateness. If, on review of the log, the initial reviewer is concerned about practice procedures, then the log will be reviewed by at least one other Board member. If there is concurrence among the reviewers, this assessment or practice activity may be a basis for Board action.

The log material and peer comments may be used to postpone Board action until questionable areas are

clarified.

Actions of the Board to achieve clarification material may include:

 Inquiring into questionable practices at the time of examination.

- 2. Inquiring into questionable practices at a requested appearance before a group of Board representatives.
- 3. Requests for certified copies of complete hospital records for review.
- A site visit at the candidate's expense.
- 5. Other appropriate measures to provide answers to questions regarding 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 in February, a list of all major and minor surgical cases since leaving his residency. In the case of practitioners, lists for the previous 18 months are required. These lists 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.

Photostatic copies of one or more of the full hospital records of any of the above may likely be requested. The candidate is expected to furnish this within one month of

the request.

#### **B. EXAMINATIONS**

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 his/her 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 covered: Anatomy - The gross anatomy, relations, blood and nerve supply, and lymphatic drain of all of the organs

involved in urology including the adrenal.

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. All physiology related to the genitourinary system in the infant and child.

Neoplasms — All benign and malignant neoplasms including adrenal, plus all organs of the genitourinary system. Diagnosis, surgical treatment, nonsurgical treatment and

prognosis, urologic oncology.

Calculous Disease — All aspects of calculous disease including etiology, diagnosis technoques, and all forms of

medical and surgical treatment.

Obstructive Uropathy and Urinary Diversions — The pathophysiology of obstruction, causes and diagnosis of obstruction, treatment of acquired obstructive lesions, and urinary diversions of all types.

Trauma and Fistula—of all of the organs involved in

urology are covered (Etiology, diagnosis, and treatment).

Neurogenic Bladder and Incontinence, Priapism and

Impotency, Endocrinology Related to Urology and Infertility. Fluid and Electrolyte Problems, Transplantation, Renovascular Problems, and Nephrology That is Essential to Urology—In this section all types of fluid and electrolyte problems are covered. In those questions dealing with nephrology essential to urology, the candidate is asked about a number of conditions which are eventually treated by the nephrologist but which the urologist should be able to recognize.

Infectious Disease — All infections of the genitourinary tract are covered as well as a certain amount of basic bacteriology that is related to the diagnosis and treatment of infections of the geniturinary system. This area covers, to a measure, basic bacteriology as related to urology, immunology as related to urology, and all of the specific and nonspecific bacterial and viral infections as they may effect the genitourinary tract.

Gross Congenital Anomalies — Anomalies of the entire genitourinary system are covered. These include anomalies of all of the organs and systems normally treated by the

Obstructive Uropathy (Congenital and Acquired) Infectious Disease, Nephrology, Urinary Diversion, and Neoplasms as is Related Specifically to the Infant and Child—All of the obstructive lesions that might be found in an infant or child are covered. Pediatric nephrology that the urologist should be familiar with, at least to the extent that he can make the diagnosis, are covered. Urinary diversion in the infant and child is covered. All the neoplasms found in the infant and child, of a urologic nature.

Gynecologic Urology — The urologist should be responsible for a comprehensive history and physical examination of the female patient. The candidate should be familiar with the steps in diagnosis and treatment of a wide range of disorders arising from alterations in the anatomy and physiology of the genito-urinary 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 techniques necessary to perform voiding cysto-urethrography, urethral profile studies, cystometrography, and sphincter electromyography.

The trained urologist must be competent in the endoscopic, pharmacologic and various surgical procedures for the management of female incontinence. The candiate must demonstrate knowledge of the methods of diagnosis, localization and management of genital and urinary infec-

tions in the female patient.

The urologist must be familiar with the indications for institution of intermittent catherization and the techniques necessary to accomplish this.

The candidate must be familiar with the steps in diagnosis and management of neoplasms involving the urinary tract and the genital organs in the female.

2. Part II — Certifying Examination (Oral)

This examination will consist of pathology, radiology, and the oral, and is given each year in February. All who have passed Part I, have a minimum of eighteen months in practice, academic appointment, or military service, and have been approved by the Credentials Committee as candidates will be eligible to take Part II. The supplemental application must be in the Board Office by September 15.

OBJECTIVES:

The oral examination is an interactive process between examiner and candidate, during which an assessment can be made of the candidate's ability to diagnose and manage urologic problems.

For the purpose 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 (written) of the certification examination.

Therefore, the oral examination can be devoted to the

following three areas:

A. Assessment of the candidate's problem-solving ability. The candidate is evaluated regarding his ability to systematically collect 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.

D. The professional adaptability of each candidate will be investigated in an attempt to determine his/her ethical conduct and his/her attitude toward his/her patients and fellow practitioners before taking Part II of the examination but shall not be a prerequisite to taking Part I.

#### Final Action of the Board

Final action concerning each applicant is made by the entire Board and is based on the applicant's training, his/her professional record, his/her attainments in the field of urology, and the results of the examinations. This Board is organized not to prevent qualified urologists from obtaining certificates but to assist them in becoming recognized in their communities as persons competent to practice in the special field of urology. An appeals mechanism, however, is

available to all applicants at any stage of the certification

proceedings.

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.

#### **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 him/her so ineligible 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 his/her 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 set up 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 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. The Board of Trustees, may, however, in 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 his/her certificate should not be revoked upon any one or more of the above-described grounds specificed in such notice. The failure of any physician so notified to appear as required in such notice, without due excuse deemed sufficient to the Board of Trustees, shall constitute, ipso facto, cause for revocation of his/her 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 Ostèen, Ph.D. of the Department of Physician Credentials and Qualifications. The tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics, 1982 and Licensure Requirements, 1983," 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). 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, Oregon, 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-five 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-two 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 (March, 1983) conducted by the AMA Department of Data Planning and Evaluation, forty-four 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 fifteen state boards to take the FLEX before they have had graduate training. In most cases, however, 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.

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**

Fifty 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 hospital training of those eligible for licensure, (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

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 multple 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.

## 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	-Yes1	Yes	NL	Yes	1
Alaska .	Yes Yes	Yes Yes	NL 15 yrs.(or See²)	Yes . Yes	1
Arizona	Yes	Yes	15 yis.(or 3ee-)	Yes	<del>- i</del>
Arkansas California	Yes	Yes	5 yrs.(or See <sup>2</sup> )	Yes	i
Colorado	Yes	Yes	NL NL	Yes	i
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	13
Georgia	Yes	Yes	NL	Yes	1 ,
Guam	. No	Yes		Yes	<del></del>
Hawaii Idaho	Yes Yes	Yes Yes	, NL NL	Yes Yes	, 1
Illinois	Yes	Yes	NL NL	Yes	i
Indiana	Yes	Yes	NL	No	0
lowa	Yes	Yes	NL NL	Yes	ĭ
Kansas	Yes	Yes	NL	Yes	i
Kentucky	Yes	Yes	NL,	Yes	
Louisiana	Yes.	No		No	0
Maine	Yes	Yes	NL	Yes	1
Maryland	Yes	Yes		Yes	1
Massachusetts .	Yes	Yes	NL	No	Q
Michigan	Yes	Yes .	NL	Yes	1
Minnesota	Yes	Yes	NL	Yes4	1
Mississippi	Yes	Yes	NL	Yes No	. 1
Missouri	· Yes	Yes	<u>··</u>		
Montana Nebraska	Yes Yes	Yes Yes	ŃĹ	Yes⁴ Yes	1
Nevada	Yes <sup>2</sup>	Yes <sup>2</sup>	NL NL	Yes	i
New Hampshire	Yes	Yes		Yes4	2
New Jersey	Yes	Yes	NL	Yes	: 1
New Mexico	Yes	Yes	NL	Yes	1
New York	Yes	Yes	NL'	No <sup>5</sup> .	0
North Carolina	Yes	Yes	NL ·	Yes	1
North Dakota	Yes	Yes	NL	Yes	1
Ohio	Yes	Yes	NL	No	, O
Oklahoma	Yes	Yes	(See⁴)	Yes <sup>6</sup>	1
Oregon	Yes	Yes	NL´	Yes	
Pennsylvania	Yes	Yes	NL .	Yes ,	. 1
Puerto Rico Rhode Island	Yes Yes	Yes Yes	NL NL	Yes ' Yes	1 .
South Carolina	Yes	Yes	NL NL	Yes	<u>'</u>
South Carolina South Dakota	Yes	Yes	NL NL	Yes	1
Tennessee	Yes	Yes	, NL	No	Ó
Texas	Yes	Yes <sup>7</sup>		No	0
Utah	Yes	Yes	ŇĹ	Yes .	. 1
Vermont	Yes	Yes	<u>N</u> L	Yes	. 1
Virgin Islands	Yes	No ·		Yes	1
Virginia .	Yes .	Yes		Yes	1.
Washington	Yes	Yes	NL	Yes	1
West Virginia	Yes	Yes	8 yrs.	Yes	1
Wisconsin Wyoming	Yes Yes	Yes Yes	NL NL	Yes Yes	1
TTYOTHING	162			169	

No — Implies no or not required.
NL — Indicates no limit.

1— Applicant must pass an oral examination if 10 years have passed since last licensure examination.

2— Oral examination required.

3— Or 5 years licensed practice.

4— At discretion of the Board.

5— After July 1, 1985, one year of acceptable postgraduate hospital training will be required.

6— First year of residency in pathology and psychiatry not accepted.

7— If Part III of the National Board Examination was passed after January 1, 1978, applicant must sit for Day III of FLEX.

#### Table 2. — Policies of State Boards of Medical **Examiners for Citizens of Canada Who Are Graduates** Accredited Canadian Medical Schools<sup>1</sup>

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	` W
Alaska	Yes	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 Guam	Yes	Yes
Hawaii	No	Yes
Idaho	No No	Yes
Illinois	Yes	Yes
Indiana	Yes	Yes
lowa	Yes²	
Kansas	Yes	Yes
Kentucky	Yes	Yes
Louisiana	No	(See <sup>3</sup> )
<u>Maine</u>	Yes	Yes
Maryland	Yes4	Yes
Massachusetts	Yes	(See³)
Michigan	No	Yes
Minnesota Mississippi	Yes Yes	Yes Yes
Missouri	No	(See <sup>3</sup> )
Montana	Yes	Yes
Nebraska :	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes <sup>5</sup>
New Jersey	No	Yes
New Mexico	Yes	<u> </u>
New York	/ Yes²	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio Oklahoma	Yes No	No⁵ Yes
Oregon	Yes	Yes
Pennsylvania	Yes <sup>6</sup>	Yes
Puerto Rico	No	Yes
Rhode Island	Yes <sup>7</sup>	Yes <sup>7</sup>
South Carolina	No	Yes
South Dakota	Yes	Yes
Tennessee	Yes	(See <sup>3</sup> )
Texas	Yes <sup>2</sup>	No
Utah	, Yes No	Yes
Vermont		Yes_
Virgin Islands	No Yes	Yes Yes
Virginia Washington	No <sup>8</sup>	Yes
West Virginia	Yes	Yes
Wisconsin	Yes	Yes
Wyoming	No <sup>10</sup>	Yes

¹All 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.

2— Must be endorsed by provincial licensing Board. (In Texas, if the LMCC was passed after January 1, 1978, candidates must pass Day III of FLEX.)

3— Training not required.

4— On an individual basis (if not already American Specialty Board certified or may substitute for Day III of FLEX).

5— Two years formal postgraduate training required. (Or its equivalent, Ohio only.)

6— Applicant must have received LMCC after May 12, 1979.

7— By vote of Board.

8— Can be used instead on Days 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<sup>1</sup>

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 Licensure Candidates	Endorses the Canadian Certificate (LMCC) When Held by an FMG	ECFMG Certificate Required for Licensure	Number of Years of Accredited U.S. or Canadian Graduate Medical Education Required for Licensure
	Yes	No No	No	Yes	Yes	Yes	1
Alabama Alaska	Yes	No	Yes	No	res	Yes	
Arizona	Yes	No	· No	Yes <sup>2</sup>	Yes .	Yes	2
Arkansas	Yes	No	No	No	No	Yes	1
California	No	Yes	Yes	Yes	No	No	13
Colorado	Yes	No	No	<u>No</u>	No	Yes	1
Connecticut	No	No	Yes	Yes	Yes	No	2
Delaware District of Columbia	Yes Yes	No No	No No	No Yes	No No	Yes Yes	1
			No No				15
Florida Georgia	No <sup>4,5</sup> Yes	Yes⁵ No	No No	Yes <sup>4,5</sup> Yes	No No	Yes Yes	1 ,
Guam		Yes	Yes	No		Yes	
Hawaii	Yes	No	No	No	No	Yes	3
daho	Yes	No '	No	Yes	No	Yes	36
llinois	Yes <sup>7</sup>	Yes	Yes	Yes	Yes <sup>8</sup>	Yes	<u>1</u>
ndiana	Yes	Yes	No	Yes	Yes <sup>9</sup>	Yes	2
owa ·	· Yes	Yes	No	Yes	Yes	Yes	1
Kansas	Yes	No	. No	Yes	No	Yes	1
Kentucky ₋ouìsiana	Yes · Yes	No No	No No	Yes Yes <sup>10</sup>	Yes No	Yes Yes	1 3
Jaine	Yes	No .	Yes	Yes	No	Yes	1
Maryland	Yes	No	No	Yes	Yes	Yes	1
Massachusetts	Yes	Yes	No .	Yes	No	Yes	ò
Vichigan	Yes	No	No	Yes	No	Yes	·Ť
Minnesota	Yes	Yes	Yes	Yes	Yes	Yes	
Mississippi	Yes	No	No	Yes <sup>10</sup>	No	Yes	3
Missouri	Yes -	<u>N</u> o	No	<u>Yes</u>	No	Yes	<u> </u>
Montana	Yes	Yes	No	Yes	No	Yes	<sup>11</sup>
Nebraska Nevada	Yes No	No No	No No	Yes Yes <sup>12</sup>	No No	Yes No	1 1 <sup>12</sup>
New Hampshire	Yes	No	Yes <sup>13</sup>	Yes	Yes	Yes	2
New Hampshire	No	No	Yes	Yes <sup>2</sup>	No	No	114
New Mexico	Yes	No	No	No	Yes	Yes	, i
New York	Yes	No	Yes <sup>15</sup>	Yes	No	Yes	3
North Carolina	Yes	Yes	No	`Yes⁴	No	Yes	1
North Dakota	Yes	No	Yes_	Yes <sup>10</sup>	Yes	Yes	· 112
Ohio	Yes	No.	No ·	Yes <sup>2</sup>	Yes	Yes	2
Oklahoma	Yes	Yes	Yes	Yes Yes <sup>10</sup>	No No	Yes	1
Oregon	Yes	No ,	No No			Yes	2
Pennsylvania Puerto Rico	Yes No	No Yes	No Yes	Yes² Yes	Yes <sup>16</sup> No	Yes No	1 . 1
Rhode Island	Yes	No	No	Yes	Yes	Yes	2
South Carolina	Yes	Yes	Yes	Yes	No	Yes	1
South Dakota	Yes	No	No	Yes <sup>2</sup>	Yes	Yes	i
[ennessee	Yes	No No	No_	No	Yes <sup>16</sup>	Yes	<u>i_</u>
exas	Yes	No	Yes	Yes <sup>4</sup>	Yes4	Yes	3
Jtah	Yes	No	No	Yes	Yes	Yes	1
/ermont	Yes	No	No_	Yes <sup>2</sup>	No	Yes	1
/irgin Islands	Yes .	No ·	No	No	No	Yes	1
/irginia Vashington	Yes Yes	No Yes	Yes No	Yes Yes	Yes <sup>4</sup>	Yes Yes	·1 0
<del></del>	Yes	No .	No	No .	Yes <sup>8</sup>		· · · · ·
Vest Virginia Visconsin	`Yes	No ·	No No	Yes²	Yes*. Yes¹6	Yes Yes	1 '
Vyoming	Yes	Yes	No	Yes	No .	Yes	i

Yes — Implies yes.

No — Implies no or no requirement.

1 — This summary should be verified by direct communication with the 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.

2 — After completion of an additional 12 month medical

DISCRETION OF THE LICENSING BOARD.

2—After completion of an additional 12 month medical postgraduate program.

3—One year in California, two in other states.

4—If passed the ECFMG examination.

5—Only after completion of one year of accredited graduate medical education (or five years licensed practice in state or foreign country—FLOR(DA ONLY).

6—Temporary until permanent rule.

7—Or Visa Qualifying Examination.

8— Only if graduate of state-approved medical education program.
9— With two years of medical postgraduate training.
10— May be counted as one of the three years of required postgraduate training in Louisiana. (May be counted as one of the two years of postgraduate training in North Dakota and Oregon.)
11— Board discretion.
12— Three years total in Nebraska; two years total in North Dakota.
13— Only if originally taken in New Hampshire.
14— Additional training may be required.
15— A candidate may retain credit for parts of the examination passed for a period not to exceed three years from the examination date. After that time, such candidate shall be re-examined in all parts.

parts.

16—If passed after May 12, 1979 (Pennsylvania); January 1, 1978 (Wisconsin). If passed before January 1, 1978 (Tennessee).

17—LMCC credited for Days II and III of FLEX for all M.D.s.

Indicates that states did not respond to the question.

Table 4. — Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement<sup>1</sup>

State	Examination (\$)	Reciprocity or Endorsement (\$)
Alabama	150	150
Alaska	150	125
Arizona	250	250
Arkansas	225	225
California	315	200²
Colorado	209	184
Connecticut Delaware	150 310	150 150
District of Columbia	200	200
Florida	250	250
Georgia	270	200
Guam	50	50
Hawaii	125	125
Idaho	200	200
Illinois	<u>75</u>	150 <sup>3</sup>
Indiana	250	200
Iowa Kansas	250 160⁴	200 130
Kentucky Louisiana	225 200	150 200
Maine	. 1005	125
Maryland	2256	150
Massachusetts	275	150
Michigan	165	105
Minnesota	125	100
Mississippi .	175	175
Missouri	250	250
Montana	1006	100
Nebraska Nevada	. 250 360	100 200
	150	150
New Hampshire New Jersey	1504,6	150
New Mexico	175	200
New York	1506	75
North Carolina	200	100
North Dakota	200	100
Ohio	150	175
Oklahoma	300	100
Oregon	1505	150
Pennsylvánia , Puerto Rico	200 50	100 50
Rhode Island	150	150 `
South Carolina	220	195
South Dakota	225	100
Tennessee.	200	175
Texas	300	3007
Utah	250	100
Vermont	105 <sup>6</sup>	105
Virgin Islands	100	65
Virginia Washington	200 175	, 200 150
Washington	250	150
West Virginia Wisconsin	50 50	50
Wyoming	200	100
,		

<sup>1 —</sup> In many cases there is an additional recording or registration fee.
2 — Fee is \$100 for resident.
3 — Endorsement fee \$75.
4 — Plus \$130 licensure fee (\$150 New Jersey).
5 — Plus cost of FLEX.
6 — Fee is higher for graduate of foreign medical school (Maryland and New Jersey add \$50, Montana add \$80; New York add \$120; and Vermont add \$95 to examination fees listed above).
7 — For reciprocal endorsement; Day III of FLEX and reciprocal endorsement fee \$450.

Table 5. — States Requiring Relicensure by Registration Interval and Fee

negistration intervar and ree				
State	Registration Interval (Years)	Fee (\$)		
Alabama	1	50		
Alaska	2	100		
Arizona	1	100		
Arkansas	1	15		
California	2	2001		
Colorado	2	91		
Connecticut Delaware District of Columbia	1 2 2	160 30 120		
Florida	2	50		
Georgia	2	50		
Guam	1	20		
Hawaii	2	150		
Idaho	1	50		
Illinois	2	40		
Indiana	2	40		
Iowa	2	100		
Kansas	1	50		
Kéntucky	1	35		
Louisiana	1	25		
Maine	2	50		
Maryland	2	50		
Massachusetts	2	125		
Michigan	3	120		
Minnesota	. 1	20		
Mississippi	. 1	40		
Missouri	. 1	30		
Montana	1	35 <sup>2</sup>		
Nebraska	1	20		
Nevada	1	50		
New Hampshire	1	50		
New Jersey	2	80		
New Mexico	1	30		
New York	3	120		
North Carolina	2	20		
North Dakota	1	40		
Ohio	2	100		
Oklahoma	1	50		
Oregon	1	65 <sup>3</sup>		
Pennsylvania	2	0		
Puerto Rico	4	50		
Rhode Island	1	50		
South Carolina South Dakota Tennessee	1 1	60 50 35		
Texas	1	36		
Utah	2	50		
Vermont	1	50		
Virgin Islands	1	100		
Virginia	24	504		
Washington	1	35		
West Virginia	2	25		
Wisconsin	2	25		
Wyoming	1	20		

<sup>-</sup> Fee is \$100 for resident. - Active, \$5 inactive. - Active, \$45 inactive out-of-state. - Effective January 1, 1984.

# Table 6. — Corresponding Officers of Boards of Medical Examiners in the United States and Possessions

**Alabama:** Executive Director, Alabama State Board of Medical Examiners, P.O. Box 946, Montgomery 36102.

**Alaska:** Department of Commerce and Economic Development, Division of Occupational Licensing, State Medical Board, Pouch D, Juneau 99811.

**Arizona:** Executive Director, Arizona Board of Medical Examiners, 5060 N. 19th Avenue, Suite 300, Phoenix 85015.

**Arkansas:** Secretary, Arkansas State Medical Board, P.O. Box 102, Harrisburg 72432.

**California:** Executive Director, California Board of Medical Assurance, 1430 Howe Ave., Sacramento 95825.

Colorado: Secretary to the Board, Board of Medical Examiners, 1525 Sherman Street, Room 132, Denver 80203.

**Connecticut:** Chief, Connecticut Department of Health Services, Division of Licensure and Registration, 150 Washington St., Hartford 06115.

**Delaware:** Administrative Assistant, Board of Medical Practice of Delaware, Board of Medical Examiners, Margaret O'Neill Bldg., Box 1401, Dover 19901.

**District of Columbia:** Staff Director, Commission on Licensure to Practice the Healing Arts, 605 G St., NW, Room 202 Lower Level, Washington, D.C. 20001.

**Florida:** Executive Director, Board of Medical Examiners, 130 N. Monroe Street, Tallahassee 32301.

**Georgia:** Executive Director, Composite State Board of Medical Examiners, 166 Pryor Street, S.W., Room 300, Atlanta 30303.

**Guam:** Commission on Licensure to Practice the Healing Art, Guam Memorial Hospital, P.O. Box AX, Marianas Islands, Agana 96910.

**Hawaii:** Board of Medical Examiners, P.O. Box 541 Honolulu 96809.

**Idaho:** Executive Director, State Board of Medicine, 700 W. State, Boise 83720.

**Illinois:** Director, Department of Registration and Education, 320 W. Washington St., Springfield 62786.

Indiana: Deputy Director, Indiana Health Professions Service Bureau, 964 N. Pennsylvania St., Indianapolis 46204

**Lowa:** Executive Director, Board of Medical Examiners, State Capitol Complex, Executive Hills West, Des Moines 50319.

**Kansas:** Executive Secretary, State Board of the Health Arts, 503 Kansas Avenue, Suite 500, Topeka 66603.

**Kentucky:** Assistant Secretary, State Board of Medical Licensure, 3532 Ephraim McDowell Drive, Louisville 40205.

Louisiana: Secretary-Treasurer, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70112.

**Maine:** Executive Secretary, Maine Board of Registration in Medicine, East Side Professional Bldg., RFD 3-A Box 461, Waterville 04901.

**Maryland:** Board of Medical Examiners, 201 W. Preston Street, Room 111, Baltimore 21201.

**Massachusetts:** Secretary, Massachusetts Board of Registration and Discipline in Medicine, 100 Cambridge St., Room 1511, Boston 02202.

**Michigan:** Licensing Executive, Michigan Board of Medicine, 905 Southland, P.O. Box 30018, Lansing 48909

**Minnesota:** Executive Secretary, Board of Medical Examiners, 717 Delaware St., S.E., Room 352, Minneapolis 55414.

**Mississippi:** Executive Officer, Mississippi State Board of Licensure, P.O. Box 1700, Jackson 39205.

**Missouri:** Executive Secretary, Missouri State Board of Medical Examiners, P.O. Box 4, Jefferson City 65101.

Montana: Administrative Assistant, Montana Board of Medical Examiners, 1424 9th Ave., Helena 59620.

**Nebraska:** Executive Secretary, State Board of Medical Examiners, 301 Centennial Mall South, P.O. Box 95007, Lincoln 68509.

**Nevada:** Executive Secretary, Nevada Board of Medical Examiners, P.O. Box 7238, Reno 89510.

**New Hampshire:** Administrative Assistant I, Board of Registration in Medicine, Health & Welfare Building, Hazen Drive, Concord 03301.

**New Jersey:** Executive Secretary, New Jersey Board of Medical Examiners, 23 W. State, Room 914, Trenton 08608.

**New Mexico:** Secretary-Treasurer, New Mexico State Board of Medical Examiners, 227 E. Palace Ave., Suite O, Santa Fe 87501.

**New York:** Associate Executive Secretary, State Board for Medicine, State Education Department, Empire State Plaza, Cultural Education Center, Albany, 12230.

North Carolina: Executive Secretary, North Carolina Board of Medical Examiners, Suite 214, 222 N. Person St., Raleigh 27601.

North Dakota: Executive Secretary and Treasurer, Board of Medical Examiners, 418 E. Broadway Ave, Suite C-10, Bismarck 58501.

**Ohio:** Chief of Licensure, Ohio State Medical Board, 65 Front St., Suite 510, Columbus 43215.

**Oklahoma:** Administrative Assistant, Oklahoma State Board of Medical Examiners, 5104 N Francis, Suite C, Oklahoma City 73154.

**Oregon:** Executive Secretary, Board of Medical Examiners, 1002 Loyalty Bldg., 317 S. W. Alder St., Portland 97204.

**Pennsylvania:** Secretary, Pennsylvania State Board of Medical Education and Licensure, Bureau of Professional and Occupational Affairs, Box 2649, Harrisburg 17120.

**Puerto Rico:** Executive Director, Program of Quality Control of Health Services, Box 9342, Santurce 00908.

**Rhode Island:** Administrator, Rhode Island Board of Medical Examiners, 75 Davis Street, Providence 02908.

**South Carolina:** Executive Director, South Carolina Department of Medical Examiners, 1315 Blanding St., Columbia 29201.

**South Dakota:** Executive Secretary, South Dakota Department of Medical Examiners, 608 W. Avenue N., Sioux Falls 57104.

**Tennessee:** Administrative Assistant, Tennessee State Board of Medical Examiners, 320 R. S. Gass State Office Bldg., Ben Allen Road, Nashville 37216.

**Texas:** Secretary-Treasurer, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711.

**Utah:** Director, Utah Division of Registration, 160 E 300 S., P.O. Box 5802, Salt Lake City 84110.

**Vermont:** Secretary, Vermont State Board of Medical Practice, Pavilion Bldg., 109 State St., Montpelier 05602.

**Virginia:** Executive Secretary, Virginia State Board of Medicine, P.O. Box 27708, Richmond 23261.

Virgin Islands: Secretary, Virgin Islands Board of Medical Examiners, P.O. Box 7309, St. Thomas 00801.

**Washington:** Executive Director, Washington State Board of Medical Examiners, Box 9649, Olympia 98504.

**West Virginia:** Secretary, West Virginia Board of Medicine, 3412 Chesterfield Ave., Charleston 25304.

**Wisconsin:** Executive Secretary, Wisconsin Board of Medical Examiners, 1400 E. Washington Ave., Madison 53702.

**Wyoming:** Executive Secretary, Wyoming State Board of Medical Examiners, 'Hathaway Bldg., Suite 427, Cheyenne 82002.

## NOTES

# APPENDIX D LIST OF MEDICAL SCHOOLS IN THE U.S.

# LIST OF MEDICAL SCHOOLS IN THE U.S.

	· .	1
	•	
00400	ALABAMA	KENTUCKY
	University of Alabama School of Medicine, Birmingham University of South Alabama College of Medicine, Mobile	02002 University of Louisville School of Medicine, Louisville 02012 University of Kentucky College of Medicine, Lexington
	ARIZONA	LOUISIANA
00301	University of Arizona College of Medicine, Tucson	02101 Tulane University School of Medicine, New Orleans 02105 Louisiana State University School of Medicine in New
	ARKANSAS	Orleans, New Orleans
00401	University of Arkansas College of Medicine, Little Rock	02106 Louisiana State University School of Medicine in Shreveport, Shreveport
00500	CALIFORNIA	MARYLAND
00502	University of California, San Francisco School of Medicine,	02301 University of Maryland School of Medicine, Baltimore
00506	San Francisco University of Southern California School of Medicine, Los Angeles	02307 Johns Hopkins University School of Medicine, Baltimore 02312 Uniformed Services University of the Health Sciences School of Medicine, Bethesda
00511	Stanford University School of Medicine, Palo Alto	
00512	Loma Linda University School of Medicine, Loma Linda	MASSACHUSETTS
00514	University of California, Los Angeles School of Medicine, Los Angeles	02401 Harvard Medical School, Boston 02405 Boston University School of Medicine, Boston
00515	University of California, California College of Medicine, Irvine	02407 Tufts University School of Medicine, Boston 02416 University of Massachusetts Medical School, Worcester
00518	University of California, San Diego School of Medicine, La Jolla	MICHIGAN
00519	University of California, Davis School of Medicine, Davis	02501 University of Michigan Medical School, Ann Arbor
	COLORADO	02507 Wayne State University School of Medicine, Detroit 02512 Michigan State University College of Human Medicine,
00702	University of Colorado School of Medicine, Denver	East Lansing
	CONNECTICUT	MINNESOTA
	Yale University School of Medicine, New Haven	02604 University of Minnesota Medical School, Minneapolis
00802	University of Connecticut School of Medicine, Farmington	02607 University of Minnesota, Duluth School of Medicine, Duluth
	DISTRICT OF COLUMBIA	02608 Mayo Medical School, Rochester
01001	George Washington University School of Medicine,	MISSISSIPPI
	Washington	02701 University of Mississippi School of Medicine, Jackson
01002	Georgetown University School of Medicine, Washington Howard University College of Medicine, Washington	MISSOURI
	FLORIDA	02802 Washington University School of Medicine, St. Louis
01102	University of Miami School of Medicine, Miami	02803 University of Missouri, Columbia School of Medicine, Columbia
01103	University of Florida College of Medicine, Gainesville	02834 Saint Louis University School of Medicine, St. Louis
01104	University of South Florida College of Medicine, Tampa	02846 University of Missouri, Kansas City School of Medicine, Kansas City
	GEORGIA	NEBRASKA
01201	Medical College of Georgia School of Medicine, Augusta Emory University School of Medicine, Atlanta	03005 University of Nebraska College of Medicine, Omaha
01221	Morehouse School of Medicine, Atlanta	03006 Creighton University School of Medicine, Omaha
01222	Mercer University School of Medicine, Macon	
	HAWAII	NEVADA
01401	University of Hawaii John A Burns School of Medicine, Honolulu	03101 University of Nevada School of Medicine, Reno
		NEW HAMPSHIRE
01601	ILLINOIS  Rush Medical College of Rush University, Chicago	03201 Dartmouth Medical School, Hanover
	University of Chicago Pritzker School of Medicine,	NEW JERSEY
01606	Chicago Northwestern University Medical School, Chicago	03305 UMDNJ-New Jersey Medical School, Newark 03306 UMDNJ-Rutgers Medical School, Piscataway
01611	University of Illinois College of Medicine, Chicago	-
01642	University of Health Sciences/The Chicago Medical School, North Chicago	NEW MEXICO  03401 University of New Mexico School of Medicine,
01643	Loyola University of Chicago Stritch School of Medicine, Maywood	Albuquerque
01645	Southern Illinois University School of Medicine,	NEW YORK
	Springfield	03501 Columbia University College of Physicians and Surgeons,
	INDIANA	New York 03503 Albany Medical College of Union University, Albany
01720	Indiana University School of Medicine, Indianapolis	03506 State University of New York at Buffalo School of
	IOWA	Medicine, Buffalo 03508 State University of New York Downstate Medical Center

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

01902 University of Kansas College of Health Sciences and Hospital School of Medicine, Kansas City

**IOWA** 01803 University of Iowa College of Medicine, Iowa City

KANSAS

03520 Cornell University Medical College, New York 03545 University of Rochester School of Medicine and	RHODE ISLAND 04301 Brown University Program in Medicine, Providence
00040 University of Flooriester ochoor of Medicine and	04301 Brown University Program in Medicine, Providence
Dentistry, Rochester	
03546 Albert Einstein College of Medicine of Yeshiva University, New York	SOUTH CAROLINA
03547 Mount Sinai School of Medicine of City University of	04501 Medical University of South Carolina College of Medicine Charleston
New York, New York 03548 State University of New York, Stony Brook Health Science Center School of Medicine, Stony Brook	04504 University of South Carolina School of Medicine, Columbia
NORTH CAROLINA	SOUTH DAKOTA
03601 University of North Carolina at Chapel Hill School of Medicine, Chapel Hill	04601 University of South Dakota School of Medicine, Vermillion
03605 Bowman Gray School of Medicine of Wake Forest	TENNESSEE
University, Winston-Salem 03607 Duke University School of Medicine, Durham 03608 East Carolina University School of Medicine, Greenville	04705 Vanderbilt University School of Medicine, Nashville 04706 University of Tennessee College of Medicine, Memphis 04707 Meharry Medical College School of Medicine, Nashville
<ul> <li>NORTH DAKOTA</li> </ul>	04720 East Tennessee State University Quillen-Dishner College of Medicine, Johnson City
03701 University of North Dakota School of Medicine, Grand Forks	TEXAS
ОНЮ	04802 University of Texas Medical Branch at Galveston,
03806 Case Western Reserve University School of Medicine,	Galveston 04804 Baylor College of Medicine, Houston
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	04812 University of Texas Southwestern Medical School at Dallas, Dallas 04813 University of Texas Medical School at San Antonio, San Antonio
03844 Northeastern Ohio Universities College of Medicine, Rootstown 03845 Wright State University School of Medicine, Dayton	San Antonio 04814 University of Texas Medical School at Houston, Houstor 04815 Texas Tech University School of Medicine, Lubbock 04816 Texas A&M University College of Medicine, College
OKLAHOMA	Station
03901 University of Oklahoma College of Medicine, Oklahoma City	UTAH
03905 Oral Roberts University School of Medicine, Tulsa	- 04901 University of Utah College of Medicine, Salt Lake City
OREGON	VERMONT
04002 University of Oregon Health Sciences University School	05002 University of Vermont College of Medicine, Burlington
of Medicine, Portland	VIRGINIA
PENNSYLVANIA	05101 University of Virginia School of Medicine, Charlottesville 05104 Virginia Commonwealth University Medical College of
04101 University of Pennsylvania School of Medicine, Philadelphia	Virginia School of Medicine, Richmond
04102 Jefferson Medical College of Thomas Jefferson University, Philadelphia	05107 Eastern Virginia Medical School of Eastern Virginia Medical Authority, Norfolk
04107 Medical College of Pennsylvania, Philadelphia	WASHINGTON
04109 Hahnemann Medical College and Hospital, Philadelphia 04112 University of Pittsburgh School of Medicine, Pittsburgh	05404 University of Washington School of Medicine, Seattle
04113 Temple University School of Medicine, Philadelphia 04114 Pennsylvania State University College of Medicine,	WEST VIRGINIA
Hershey	05501 West Virginia University School of Medicine, Morgantow 05502 Marshall University School of Medicine, Huntington
PUERTO RICO	WISCONSIN
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	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

Army Air Force AF CH Church CITY City CO County CORP Corporation **CYCO** City/County

Hospital District Authority **HDA** 

Individual Owned Ю MISC Miscellaneous

Ν Navy

ÑΡ Other Not-for-Profit OF Other Federal Partnership

Public Health Service PHS

State

ŪΑ Veterans Administration

#### MEDICAL SCHOOL AFFILIATION

M Major Limited L G Graduate

## **SPECIALTIES**

Allergy and Immunology Aerospace Medicine AIM AM Anesthesiology AN Blood Banking Child Psychiatry Colon and Rectal Surgery **BBK** CHP **CRS** 

Dermatology Dermatopathology Diagnostic Radiology ĎΡ DR Emergency Medicine Forensic Pathology EM **FOP** Family Practice General Preventive Medicine FP

**GPM** 

Surgery Internal Medicine GS ΙM Neurology Nuclear Medicine N NM Neuropathology -NP

NR Diagnostic Radiology (Nuclear)

Neurosurgery NS

Obstetrics/Gynecology Occupational Medicine Ophthalmology OBG ŌΜ OPH Orthopedic Surgery ORS Otolaryngology OTO Psychiatry PD Pediatrics Pediatric Allergy **PDA** 

Pediatric Cardiology Pediatric Surgery PDC **PDS** Public Health PH

PΜ Physical Medicine and Rehabilitation

PS Plastic Surgery PTH Pathology

Therapeutic Radiology TR

TRS Transitional Thoracic Surgery TS

Urology

# 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 ŌPV-P Outpatient Visits-Pediatric

Anesthesiology

Total Anesthetics ΑN

CNP Consultation on Nonsurgical Patients

Colon and Rectal Surgery

AΑ Annual Admissions ADC Average Daily Census OPV Annual Outpatient Visits

Dermatology

ÁΑ Annual Admissions ADC Average Daily Census OPV Annual Outpatient Visits

Dermatopathology

Accessions Dermatopathology Within **ADPWH** 

Hospital

Accessions Referred to Hospital ARH **GPPS** Gross Photos Patients or Specimens Photomicrographs of Specimens PS

Family Practice

Annual Outpatient Visits

Internal Medicine

Annual Admissions AA Average Daily Census ADC OPV Annual Outpatient Visits

Neurological Surgery

Annual Admissions ΑА Average Daily Census Annual Outpatient Visits ADC OPV

Neurology

Annual Admissions AΑ Average Daily Census Annual Outpatient Visits ADC **OPV** 

Nuclear Medicine

Total In Vitro Procedures Total In Vivo Procedures **IVTP** IVVP TP Total Therapeutic Procedures

Obstetrics/Gynecology

Annual Admissions AA Average Daily Census Annual Outpatient Visits ADC OPV

Ophthalmology

AA Annual Admissions Average Daily Census ADC OPV Annual Outpatient Visits

Orthopedic Surgery

AΑ Annual Admissions Average Daily Census Annual Outpatient Visits **ADC** OPV Type of Training Adult Orthopedics Children's Orthopedics

Fractures

Otolaryngology

Annual Admissions AA Average Daily Census ADC Annual Outpatient Visits **OPV** 



#### ABBREVIATIONS

P	ath	ol	ogy

LE Total Laboratory Examinations Number of Necropsies Total Surgical Specimens SSEM Surgical Specimens Examined Microscopically

TT

Type of Training
AC Anatomic/Clinical Pathology
AP Anatomic Pathology

Clinical Pathology SP Special Pathology

### Pathology, Blood Banking

**TSP** Total Special Procedures Units of Blood Collected Units of Blood Processed **UBC UBP** Units of Blood Transfused **UBT** 

Pathology, Forensic

Total Medicolegal Necropsies MN

Necropsies on Bodies Examined at Scene NB

NH Necropsies on Homicides

Necropsies, Toxicological Tests Made NT

Pathology, Neuropathology

**NCNS** Necropsies with CNS Examinations

NS Neurosurgical Specimens

#### Pediatrics

Annual Admissions AA ADC Average Daily Census Average Daily Census-Newborn NP

OPV Annual Outpatient Visits

Pediatric Cardiology

Annual Admissions AA ADC Average Daily Census OPV Annual Outpatient Visits

Physical Medicine and Rehabilitation

Annual Outpatient Visits Number of Patients Treated **OPV** PT Number of Treatments

**Plastic Surgery** 

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

Annual Admissions Average Daily Census ADC OPV Annual Outpatient Visits

Radiology, Diagnostic

Number of X-Ray Examinations NXE

Radiology, Therapeutic

**ACP Annual New Cancer Patients** Annual Teletherapy Treatments ATT IIC Interstitial, Intra Cavitary Treatments

Radiology, Diagnostic (Nuclear)

Number of X-Ray Examinations NXE NNI Number of Nuclear Images

Surgery

Annual Admissions AΑ ADC Average Daily Census OPV Annual Outpatient Visits Surgery, Pediatric

Annual Admissions AΑ Average Daily Census Annual Outpatient Visits ADC OPV

**Thoracic Surgery** 

Annual Admissions AA ADC Average Daily Census Annual Outpatient Visits **OPV** 

Urology

Annual Admissions AΑ Average Daily Census ADC **OPV** Annual Outpatient Visits

## ALPHABETIC LISTING OF ABBREVIATIONS FOR SPECIALTY DATA

Adult Orthopedics Annual Admissions

AA AC Anatomic/Clinical Pathology

ACP Annual New Cancer Patients ADC

Average Daily Census **ADPWH** 

Accessions Dermatopathology Within

Hospital

AΕ Area of Emphasis ΑP Anatomic Pathology

ARH Accessions Referred to Hospital Annual Teletherapy Treatment ATT

Children's Orthopedics

CNP Consultation on Nonsurgical Patients

CP Clinical Pathology

Fractures

**GPPS** Gross Photos Patients or Specimens IIC Interstitial, Intra Cavitary Treatments

**IVTP** Total In Vitro Procedures **IVVP** Total In Vivo Procedures LE Total Laboratory Examinations MN Total Medicolegal Necropsies

Number of Necropsies

NB Necropsies on Bodies Examined at Scene

Necropsies With CNS Examinations **NCNS** 

NH Necropsies on Homicides NNI Number of Nuclear Images NP Average Daily Census-Newborn Neurosurgical Specimens NS

NT

Necropsies, Toxicological Tests Made Number of X-Ray Examinations NXE

OPV Annual Outpatient Visits Outpatient Visits-Adult Outpatient Visits-Clinical Immunology OPV-A

OPV-CI

OPV-M Outpatient Visits Mixed OPV-P Outpatient Visits-Pediatric PS PT Photomicrographs of Specimens Number of Patients Treated

SP Special Pathology

ŠS Total Surgical Specimens SSEM Surgical Specimens Examined

Microscopically

Number of Treatments TP Total Therapeutic Procedures TSP **Total Special Procedures** TT Type of Training

UBC Units of Blood Collected Units of Blood Processed **UBP** UBT Units of Blood Transfused