1996 ANNUAL REPORT

Accreditation

Council

for

Graduate

Medical

Education

# ACCINE

## ASSURING THE QUALITY OF MEDICAL CARE

The ACGME is sponsored by:

American Board of Medical Specialties American Hospital Association American Medical Association Association of American Medical Colleges Council of Medical Specialty Societies he Accreditation Council for Graduate Medical Education is responsible for evaluating and accrediting residency programs in the United States. We are a private-sector council, operating under the aegis of five medical organizations.

Most importantly, we act as a catalyst, bringing together knowledgeable healthcare practitioners, educators and administrators to resolve critical issues concerning graduate medical training.

These volunteers, who participate in our Residency Review Committees, are key to the efficacy of our process. Through their work, we directly influence the quality of graduate medical education, the quality of healthcare institutions and, ultimately, the quality of medicine in America. Because of them, the ACGME is improving the pattern of medical education and the course of patient care.



## LETTER FROM THE EXECUTIVE DIRECTOR



The ACGME completed a year of healthy self-examination and change. As reported in Dr. Richard Allen's message, the ACGME has proposed a number of structural changes to improve its functioning. We expect revised Bylaws incorporating some of these changes in 1997.

Important changes have occurred at the operational level, as well. Early in the year, the Council appointed an Institutional Review Committee composed of individuals with extensive experience in institutional oversight of graduate medical education. After an initial organizational meeting, the committee met twice to review institutions for compliance with ACGME's Institutional Requirements. This process, using these experienced peer reviewers, marks a new stage in our mandate that institutions take responsibility for the programs they sponsor. This responsibility was first articulated in the General Requirements that became effective in 1982. During succeeding years, the ACGME has placed increasing emphasis on assessing institutions' ability to carry out a residency education mission, particularly as more academic medical centers change or merge.

A second area of emphasis in 1996 has been an attempt to focus graduate medical education more clearly on educational outcomes. Much of the current structure is based on time experiences such as rotations of specific length. We believe more flexibility in education can be achieved if we evaluate competencies of the individuals completing the education. Susan R. Swing, PhD, head of the ACGME's Department of Research, has worked with a committee of Chairs of Residency Review Committees to develop an initial strategy for enhancing the assessment of outcomes in

graduate medical education. I am hopeful that we can secure foundation support to identify and disseminate the best existing practices. During the coming year, the ACGME plans to host a working conference to build RRC and program director awareness of assessment strategies.

At a year-end meeting, the Executive Committee proposed making one of the ACGME committees responsible for a broad overview of graduate medical education and for identifying strategic issues on which we can provide leadership. We expect this committee will prove invaluable in helping to keep accreditation responsive to the dynamic medical environment.

During 1996, the ACGME also continued regular activities. As can be seen elsewhere in this report, a surprisingly large number of residency programs received some review by the relevant RRC. In addition, 11 sets of Program Requirements were revised and approved. We also adopted standards for four new areas of accreditation: musculoskeletal radiology, spinal cord injury medicine, forensic psychiatry and pediatric infectious disease.

In closing, I join Dr. Allen in thanking all of the individuals who contributed to the work of the ACGME through RRCs, on-site reviews and boards of appeal.

John C. Gienapp, PhD Executive Director

Accreditation Council for Graduate Medical Education

## MESSAGE FROM THE CHAIR

This report gives me the opportunity to discuss the 1996 activities of the ACGME and outline the challenges that face graduate medical education in the changing environment of managed care.

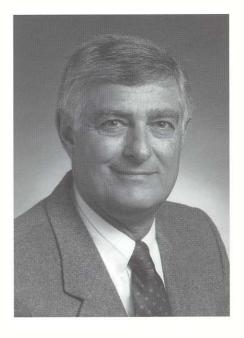
Early in the year, the Executive Committee began a significant reassessment of the structure and functions of the ACGME. Out of this analysis came several recommendations, among them modifying the ACGME structure to make individuals serving on the Council more responsible for timely decision-making. In addition, the ACGME completely redrafted its services agreement with the AMA to clarify reporting lines and accurately reflect the way in which the ACGME purchases staff support.

I would now like to turn to larger healthcare issues. Graduate medical education faces greater challenges in the last few years of this century than in several previous decades. Proposals for significant change abound. For example, a proposed consensus statement on physician workforce drafted by a number of organizations, including the AMA and the Association of American Medical Colleges, looks to establish a national commission to monitor the physician workforce; reduce the number of entry-level residency positions to more closely align with the number of graduates of U.S. medical schools; encourage physicians-in-training to receive experiences in rural and inner-city locations; and develop a national allpayer fund to provide a stable source to cover the direct costs of graduate medical education, transitional funds to support certain teaching hospitals

and a national fund for activities now supported by the Medicare indirect medical education adjustment. Since Congress is seeking a way to reduce Medicare support for graduate medical education, it would be wise for the house of medicine to help find solutions proactively.

With diminished government funding to curtail the number of physicians in training, the role of the ACGME will be to sustain quality standards while affording sufficient flexibility to allow innovation in curricula and partnerships with the emerging healthcare delivery systems. Of particular importance is maintaining the appropriate clinical component of residency education without using residents simply to provide healthcare services that have little or no educational value. Service should never take precedence over education. Achieving these goals will be a challenge, but the health professionals participating in the work of the ACGME bring a wide range of experiences that will help us respond creatively.

In closing, I want to thank the distinguished clinicians and educators who served during 1996 on Residency Review Committees, conducted onsite inspections and sat on boards of appeal. These volunteers devoted more than 39,000 hours of increasingly precious time to the ACGME's work. Each deserves our gratitude.



Richard Allen, MD

Chair

Accreditation Council for Graduate Medical Education

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#### MILESTONES FOR 1996

The primary responsibility of the ACGME is accreditation of residency programs. One of the most important measures of annual activity, therefore, is the number of programs reviewed. Of the 7,519 programs accredited by the end of 1996, a full 3,756 appeared on Residency Review Committee agendas during the year, including 2,582 that were scheduled for regular accreditation status reviews.

As a result, 50 percent of all programs were examined and 34 percent were subject to routine accreditation actions.

## SCOPE OF RESPONSIBILITY

ACGME-accredited programs	7,519
ACGME-accredited specialties	27
ACGME-accredited training areas	69
Residents affected by ACGME accreditation	101,000

ACGME field staff conducted 1,711 surveys, including 81 institutional surveys, 884 surveys of programs in the basic disciplines, and 746 surveys of sub-specialty programs. Volunteer physician specialists conducted an additional 368 surveys.

During regular accreditation reviews, RRCs proposed adverse evaluations for 224 programs, or nine percent. Accreditation was withheld upon application in 60 cases and withdrawn in 44 cases. One hundred and twelve programs were placed on probation, and eight reductions in resident complement were mandated. Eight programs were administratively withdrawn, and 185 programs withdrew voluntarily.

The ACGME considered 15 appeals after formal hearings by specially constituted Boards of Appeals.

Another indicator of ACGME's 1996 activity is the number of people and tasks necessary to accomplish this vital process. The staff of ACGME surveyors spent approximately 600 weeks on the road. In addition, volunteer surveyors made 368 trips to visit programs. RRCs held 60 meetings; the Institutional Review Committee met three times; and the entire ACGME council met three times. Appeals brought 45 physicians to Chicago for one-day hearings.

All told, volunteer physicians and administrators contributed an estimated 39,000 hours in 1996. The ACGME staff of 67 employees supported their invaluable work.

# EVALUATION ACTIVITY

Total agenda items	3,756
Regular accreditation status reviews	2,582
Adverse actions	. 4.
Withheld	60
Withdrawn	44
Probation	112
Appeals	
Sustained	8
Reversed	7

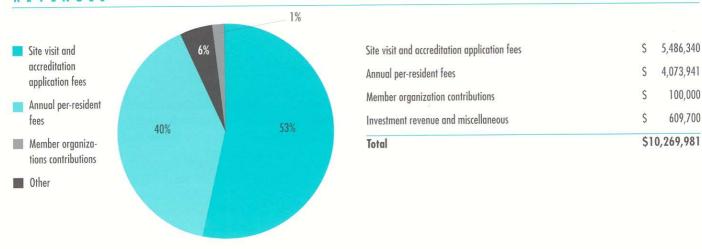
# 1996 FINANCIAL HIGHLIGHTS

The ACGME's 1996 revenues came primarily from fees charged to programs. The largest portion of these revenues was derived from fees charged for site visits. Much of the remainder came from annual fees charged to each program based on the number of residents enrolled. Direct contributions from the five member organizations constituted approximately one percent of the ACGME's support.

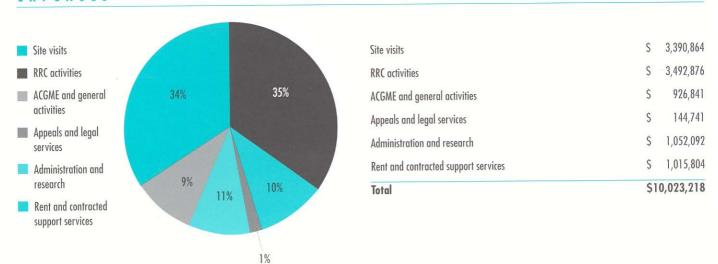
ACGME expenditures for 1996 were \$10 million. This total was slightly higher than the previous year.

At year-end, cash and investments totaled \$5.9 million.

## REVENUES



## EXPENSES



## RESIDENCY REVIEW COMMITTEES

Each of the 26 Residency Review Committees is sponsored by the two or three organizations listed below. The sponsoring organizations are the medical specialty boards, the American Medical Association (AMA), and in many instances an appropriate major specialty organization. Members of the Residency Review Committees, which vary in size from six to 15 persons, are appointed in equal numbers by the sponsoring organizations. In addition to the specialty area which forms the name of the committee, other specialized training areas accredited by the committee are also indicated.

In addition to programs in these areas, the ACGME accredits special one-year general clinical programs called Transitional Year Programs. The ACGME also provides for an Institutional Review Committee, which evaluates sponsoring institutions for compliance with the ACGME Institutional Requirements.

Allergy and Immunology	Specialized Area: Clinical and Laboratory Immunology	<ul> <li>American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)</li> <li>AMA Council on Medical Education</li> </ul>
Anesthesiology	Specialized Areas: Critical Care Medicine Pain Management	<ul> <li>American Board of Anesthesiology</li> <li>AMA Council on Medical Education</li> <li>American Society of Anesthesiologists</li> </ul>
Colon and Rectal Surgery		<ul> <li>American Board of Colon and Rectal Surgery</li> <li>AMA Council on Medical Education</li> <li>American College of Surgeons</li> </ul>
Dermatology	Specialized Area: Dermatopathology	<ul><li>American Board of Dermatology</li><li>AMA Council on Medical Education</li></ul>
Emergency Medicine	Specialized Area: Sports Medicine	<ul> <li>American Board of Emergency Medicine</li> <li>AMA Council on Medical Education</li> <li>American College of Emergency Physicians</li> </ul>
Family Practice	Specialized Areas: Geriatric Medicine Sports Medicine	<ul> <li>American Board of Family Practice</li> <li>AMA Council on Medical Education</li> <li>American Academy of Family Physicians</li> </ul>
Internal Medicine	Specialized Areas: Cardiovascular Disease Clinical Cardiac Electrophysiology Critical Care Medicine Endocrinology, Diabetes, and Metabolism Gastroenterology Geriatric Medicine Hematology Hematology and Oncology Infectious Disease Nephrology Oncology Pulmonary Disease Pulmonary Disease Medicine Rheumatology Sports Medicine	<ul> <li>American Board of Internal Medicine</li> <li>AMA Council on Medical Education</li> <li>American College of Physicians</li> </ul>

Medical Genetics		<ul> <li>American Board of Medical Genetics</li> <li>AMA Council on Medical Education</li> <li>American College of Medical Genetics</li> </ul>
Neurological Surgery	Specialized Area: Pediatric Neurological Surgery	<ul> <li>American Board of Neurological Surgery</li> <li>AMA Council on Medical Education</li> <li>American College of Surgeons</li> </ul>
Neurology	Specialized Areas: Child Neurology Clinical Neurophysiology	<ul> <li>American Board of Psychiatry and Neurology</li> <li>AMA Council on Medical Education</li> <li>American Academy of Neurology</li> </ul>
Nuclear Medicine		<ul> <li>American Board of Nuclear Medicine</li> <li>AMA Council on Medical Education</li> <li>Society of Nuclear Medicine</li> </ul>
Obstetrics and Gynecology		<ul> <li>American Board of Obstetrics and Gynecology</li> <li>AMA Council on Medical Education</li> <li>American College of Obstetricians and Gynecologists</li> </ul>
Ophthalmology		<ul> <li>American Board of Ophthalmology</li> <li>AMA Council on Medical Education</li> <li>American Academy of Ophthalmology</li> </ul>
Orthopaedic Surgery	Specialized Areas: Adult Reconstructive Orthopaedics Foot & Ankle Orthopaedics Hand Surgery Musculoskeletal Oncology Orthopaedic Sports Medicine Orthopaedic Surgery of the Spine Orthopaedic Trauma Pediatric Orthopaedics	<ul> <li>American Board of Orthopaedic Surgery</li> <li>AMA Council on Medical Education</li> <li>American Academy of Orthopaedic Surgeons</li> </ul>
Otolaryngology	Specialized Area: Otology-Neurotology Pediatric Otolaryngology	<ul><li>American Board of Otolaryngology</li><li>AMA Council on Medical Education</li><li>American College of Surgeons</li></ul>
Anatomic and Clinical Pathology	Specialized Areas: Blood Banking/Transfusion Medicine Chemical Pathology Cytopathology Dermatopathology Forensic Pathology Hematology Immunopathology Medical Microbiology Neuropathology Pediatric Pathology	<ul> <li>American Board of Pathology</li> <li>AMA Council on Medical Education</li> </ul>

Pediatrics	Specialized Areas: Neonatal-Perinatal Medicine Pediatric Cardiology Pediatric Critical Care Medicine Pediatric Endocrinology Pediatric Gastroenterology Pediatric Hematology/Oncology Pediatric Infectious Disease Pediatric Nephrology Pediatric Pulmonology Pediatric Rheumatology Pediatric Sports Medicine	<ul> <li>American Board of Pediatrics</li> <li>AMA Council on Medical Education</li> <li>American Academy of Pediatrics</li> </ul>
Physical Medicine and Rehabilitation	Specialized Area: Spinal Cord Injury Medicine	<ul> <li>American Board of Physical Medicine and Rehabilitation</li> <li>AMA Council on Medical Education</li> <li>American Academy of Physical Medicine and Rehabilitation</li> </ul>
Plastic Surgery	Specialized Area: Hand Surgery	<ul><li>American Board of Plastic Surgery</li><li>AMA Council on Medical Education</li><li>American College of Surgeons</li></ul>
Preventive Medicine		<ul> <li>American Board of Preventive Medicine</li> <li>AMA Council on Medical Education</li> </ul>
Psychiatry	Specialized Areas: Addiction Psychiatry Child and Adolescent Psychiatry Forensic Radiology Geriatric Psychiatry	<ul> <li>American Board of Psychiatry and Neurology</li> <li>AMA Council on Medical Education</li> <li>American Psychiatric Association</li> </ul>
Radiology-Diagnostic	Specialized Areas: Musculoskeletal Radiology Neuroradiology Nuclear Radiology Pediatric Radiology Vascular and Interventional Radiology	<ul> <li>American Board of Radiology</li> <li>AMA Council on Medical Education</li> <li>American College of Radiology</li> </ul>
Radiation Oncology		<ul> <li>American Board of Radiology</li> <li>AMA Council on Medical Education</li> <li>American College of Radiology</li> </ul>
Surgery	Specialized Areas: General Vascular Surgery Hand Surgery Pediatric Surgery Surgical Critical Care	<ul> <li>American Board of Surgery</li> <li>AMA Council on Medical Education</li> <li>American College of Surgeons</li> </ul>
Thoracic Surgery		<ul> <li>American Board of Thoracic Surgery</li> <li>AMA Council on Medical Education</li> <li>American College of Surgeons</li> </ul>
Urology	Specialized Area: Pediatric Urology	<ul><li>American Board of Urology</li><li>AMA Council on Medical Education</li><li>American College of Surgeons</li></ul>
Transitional Year		ACGME Standing Committee

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