SUB SPECIALTIES IN EMERGENCY MEDICINE

CORD/EMARC
ANNUAL ACADEMIC ASSEMBLY
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Anne Hoffmann
Program Manager
New York Presbyterian the University Hospital of Columbia and Cornell
EM Sub Specialties

- Types
- Accreditation Requirements
- Accredited Programs
- Available Programs
- Program Requirements
- Becoming an Accredited Sub Specialty
EM Subspecialties

- Structured educational activity comprising a series of learning experiences which follow the completion of pre-requisite specialty education in GME

Types

- **Dependent:**
  - In conjunction with core specialty program
  - Sponsored by the same institution
  - Geographically proximate
  - Continued accreditation is dependent on core program
TYPES

- Independent
  - Not related to a core program
  - Not dependent on core program accreditation
Requirements For Accreditation

- Exist in conjunction with core specialty
- Clearly defined lines of responsibility
- Not adversely affect core program
- Structured educational activity
- No less than one year in duration
Accredited Programs

- Pediatric Emergency
- Medical Toxicology
- Sports Medicine
- Undersea and Hyperbaric
- Hospice & Palliative Care
Existing Accredited Programs
Length of Training

- Pediatric Emergency - 2 years or 3 years
- Toxicology - 2 Years
- Sports Medicine – 1 Year
- Undersea & Hyperbaric - 1 Year
- Hospice & Palliative care – 1 Year
## Non Accredited Subspecialty Programs

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<td>Trauma/Critical Care*</td>
<td>Ultrasound</td>
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Saem Website-Fellows
Pediatric Emergency

The management of the acutely ill or injured child.
Pediatrics

- Satisfactory completion of ACGME accredited program in Pediatrics or EM
- Set in approved 911 receiving facility or equivalent with EMS system
- 20,000 pt visits per year
- Integral part of an ACGME accredited Peds or EM Program
Pediatrics (cont)

- Program curriculum must specify 2 yrs for EM trained and 3 Yrs for Pediatric trained

- Reciprocal training
Pediatric Emergency

Questions
Toxicology

The clinical specialty that includes the monitoring, prevention, evaluation and treatment of injury and illness due to occupational and environmental exposures, pharmaceutical agents, as well as unintentional and intentional poisoning in all age groups.
Toxicology

- Associated with accredited program in EM, Pediatrics or Preventive Medicine
- Satisfactory completion of ACGME accredited program.
- Program length is 24 months
- 1500 minimum calls annually
- Reciprocal training
Toxicology (cont)

- A minimum of 2 medical toxicology faculty who devote 5 hours per week of direct teaching.
- Are available to fellows for consultation on cases.
- Must be certified in medical toxicology
Toxicology

Questions
Sports Medicine

The application of physician’s knowledge, skills and attitudes to those engaged in sports and exercise.
Sports Medicine

Associated with ACGME program in

Emergency Medicine
Family Practice
Pediatrics
Internal Medicine
Sports Medicine (cont)

- 12 months training length
- Participation in a clinic with continued care
- Access to sporting events, team sports, mass participation events with pt responsibilities
- Preparticipation evaluation of athletes
- Acute care facility
Sports Medicine

Questions
Undersea and Hyperbaric Medicine

This discipline deals with the prevention of injury and illness due to exposure to environments in which ambient pressure is increased.

The therapeutic use of high environmental pressure and the delivery of oxygen under high pressure to treat disease.
Undersea and Hyperbaric Medicine

- Associated with ACGME accredited program in EM or Preventive Medicine
- 12 months length of training
- 100 consultations and 1000 patient treatments per year
- Manage and evaluate 100 patients per fellow
Undersea and Hyperbaric Medicine

Questions
Hospice and Palliative Care

The medical discipline devoted to achieving the best possible quality of life for patients facing life threatening illness and for their families. To relieve suffering and control symptoms to optimize function as it pertains to quality of life.
Hospice and Palliative Care

- Associated with the following ACGME accredited programs
  - Emergency Medicine
  - Internal Medicine
  - Family Medicine
  - Psychiatry & Neurology
  - Physical and Rehabilitation
  - Anesthesiology
  - Pediatrics
  - Surgery
  - Obstetrics and Gynecology
  - Radiology
Hospice and Palliative Care

- 1 Year minimum
- 2 Years for academic program
- 100 new patients per year, per fellow
- Follow approximately 50 longitudinally

- Multi discipline Faculty
  - Nurse
  - Psychosocial clinician
  - Chaplain
  - Pharmacist
Hospice and Palliative Care

Questions
New Subspecialties

What’s new on the horizon.
Recognition of New Subspecialty

- Structured Educational Activity

- Follows completion of Prerequisite GME program
Professional & Scientific purpose

- Body of distinct scientific medical knowledge
- Sufficient for educating individuals
- Large group of physicians who concentrate practice in this area
- National medical societies proposing this specialty
- Broadly available nationally
Professional & Scientific purpose (cont)

- Number of program to make it cost effective
- No adverse effect on core program
- Support of the ABMS boards concerned
  - Does not oppose
  - Award Certificates
ACGME Decision

- Recognize Subspecialty
- Deny Request
Accreditation

- **Provisional accreditation for no more than 5 years.**
Subspecialties in Emergency

Questions
Subspecialties

Where to find information

www.abem.org
www.acgme.org
www.abms.org
www.saem.org
www.satem.org
www.acmt.net
www.acsm.org
www.aahpm.org