American Board of Medical Specialties: Potential for ISCC to Contribute to Boards’ Roles in Genomic Education

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on behalf of
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Presentation Outline

» Background and History leading to MOC (2000)

» “Current” Standards for MOC (2009)

» Future Direction for ABMS and MOC Alignment (2013 Forward)
The mission of the ABMS is to maintain and improve the quality of medical care by assisting the Member Boards in their efforts to develop and utilize professional and educational standards for the certification of physician specialists in the United States and internationally.
The American Boards of:

- Allergy and Immunology
- Anesthesiology
- Colon and Rectal Surgery
- Dermatology
- Emergency Medicine
- Family Medicine
- Internal Medicine
- Medical Genetics
- Neurological Surgery
- Nuclear Medicine
- Obstetrics and Gynecology
- Ophthalmology
- Orthopaedic Surgery
- Otolaryngology
- Pathology
- Pediatrics
- Physical Medicine and Rehabilitation
- Plastic Surgery
- Preventive Medicine
- Psychiatry and Neurology
- Radiology
- Surgery
- Thoracic Surgery
- Urology
# Specialty and Subspecialty Certificates

<table>
<thead>
<tr>
<th>Specialty</th>
<th>General Certificate(s)</th>
<th>Subspecialty Certificate(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allergy and Immunology</td>
<td>Allergy and Immunology</td>
<td>No Subspecialties</td>
</tr>
<tr>
<td>Anesthesiology</td>
<td>Anesthesiology</td>
<td>Critical Care Medicine, Pain Medicine, Sleep Medicine</td>
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<tr>
<td>Colon and Rectal Surgery</td>
<td>Colon and Rectal Surgery</td>
<td>No Subspecialties</td>
</tr>
<tr>
<td>Dermatology</td>
<td>Dermatology</td>
<td>Dermatopathology, Pediatric Dermatology</td>
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<tr>
<td>Emergency Medicine</td>
<td>Emergency Medicine</td>
<td>Emergency Medical Services, Medical Toxicology, Sports Medicine</td>
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<tr>
<td>Family Medicine</td>
<td>Family Medicine</td>
<td>Adolescent Medicine, Hospice and Palliative Medicine, Sleep Medicine</td>
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<tr>
<td>Internal Medicine</td>
<td>Internal Medicine</td>
<td>Adolescent Medicine, Gastroenterology, Nephrology</td>
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<td></td>
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<td>Adult Congenital Heart Disease, Cardiac Electrophysiology, Critical Care Medicine</td>
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<td></td>
<td></td>
<td>Cardiovascular Disease, Clinical Cardiac Electrophysiology, Critical Care Medicine</td>
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<td>Endocrinology, Diabetes and Metabolism</td>
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<tr>
<td>Medical Genetics</td>
<td>Clinical Biochemical Genetics, Clinical Cytogenetics, Clinical Genetics (MD)</td>
<td>Medical Biochemical Genetics, Molecular Genetic Pathology</td>
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<tr>
<td>Neurological Surgery</td>
<td>Neurological Surgery</td>
<td>No Subspecialties</td>
</tr>
<tr>
<td>Nuclear Medicine</td>
<td>Nuclear Medicine</td>
<td>No Subspecialties</td>
</tr>
<tr>
<td>Obstetrics and Gynecology</td>
<td>Obstetrics and Gynecology</td>
<td>Critical Care Medicine, Gynecologic Oncology, Maternal and Fetal Medicine</td>
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<td></td>
<td></td>
<td>Female Pelvic Medicine and Reconstructive Surgery, Hostile and Palliative Medicine</td>
</tr>
<tr>
<td>Ophthalmology</td>
<td>Ophthalmology</td>
<td>No Subspecialties</td>
</tr>
<tr>
<td>Orthopaedic Surgery</td>
<td>Orthopaedic Surgery</td>
<td>Orthopaedic Sports Medicine, Surgery of the Hand</td>
</tr>
<tr>
<td>Otolaryngology</td>
<td>Otolaryngology</td>
<td>Neurology, Plastic Surgery within the Head and Neck, Sleep Medicine</td>
</tr>
</tbody>
</table>

* Specific disciplines within the specialty where certification is offered.

Recently Added Certificates
(1) Approved 2011; first issue 2013
(2) Approved 2010; first issue 2013
(3) Approved 2012; first issue to be determined
(4) Approved 2011; first issue to be determined
ABMS Associate Members

- Accreditation Council for Continuing Medical Education (ACCME)
- Accreditation Council for Graduate Medical Education (ACGME)
- American Hospital Association (AHA)
- American Medical Association (AMA)
- Association of American Medical Colleges (AAMC)
- Council of Medical Specialty Societies (CMSS)
- Educational Commission for Foreign Medical Graduates (ECFMG)
- The Federation of State Medical Boards of the United States (FSMB)
- National Board of Medical Examiners (NBME)
ABMS as a Self-regulatory Organization

» ABMS is the largest self-regulatory group of physicians in the United States

~ Nearly 800,000 practicing physicians are certified by one (or more) of the 24 ABMS Member Boards

~ 65% have time-limited certificates (93% projected by 2020)

» Over 450,000 diplomates currently participating in MOC
A Commitment to Lifelong Learning & Assessment

1969
- First recertification policies established by Family Medicine and Internal Medicine

1970
- Family Medicine issues first time-limited certificates

1972
- COCERT formed to develop guidelines for recertification process

1973
- Boards adopted principles of recertification

1982
- Many boards begin administering recertification exams

1998
- MOC concept introduced; Task Force on Competence created

1999
- Six general competencies established with ACGME

2000
- Boards commit to MOC; adopt four MOC components

2006
- Enhanced Public Trust Initiative begins

2008
- Public reporting of participating in the MOC program

2009
- ABMS MOC Standards adopted

2011
- All Boards receive approval for their MOC programs
ABMS Maintenance of Certification: A Commitment to Lifelong Learning & Assessment

I. Professional standing (licensure)
   − Holds a valid, unrestricted medical license

II. Lifelong learning and self-assessment
   − Provides evidence of participation
   − Conforms to general and specialty-specific standards

III. Cognitive expertise (examination)
   − Covers the scope and range of the discipline
   − Is clinically relevant

IV. Practice performance assessment
   − Incorporates proven scientific, educational and assessment methodology
   − Reflects patient care and should result in quality improvement
ABMS MOC®: ABMS/ACGME 6 Core Competencies

- Practice-based Learning & Improvement
- Patient Care & Procedural Skills
- Systems-based Practice
- Medical Knowledge
- Interpersonal & Communication Skills
- Professionalism
External Environment/Key Stakeholders

» CMS PQRS Reporting
  Requires more than usual frequency + PEC survey

» Maintenance of Licensure
  “Substantial compliance” but data needed every 2-5 years

» Hospital Credentialing and Privileging
  OPPE (TJC) with re-privileging at 2-year intervals

» Market-based Incentives
  - P4P
  - Preferred Provider and other designations

» Increased Public Interest in Transparency
DRAFT Proposed Standards for Programs of MOC

- Ongoing Commitment to Lifelong Learning & Assessment
- Four-Part Framework with Overarching Standards
- Further Emphasis on the ABMS/ACGME Competencies

Please comment . . . now through November 20, 2013:
http://standardspubliccomments.abms.org
ABMS Resources

ABMS website:
http://www.abms.org/

MOC Part II and Part IV Requirements by Member Board:

ABMS Evidence Library:
www.abms.org/EvidenceLibrary
ABMS Announcement

Mira Irons, MD
Senior Vice President for Academic Affairs
Questions?

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