USMLE Board, ABIM, Family Practice and Physician Assistant Certification Review Programs
Available in the Medical Education Media Center (Rm. M2-C04A)
Monday – Friday, 8 a.m. to 8 p.m.
Phone: 235-1864 or 235-1832

The following information provides a descriptive list of media resources designed to aid those reviewing for USMLE or ABIM certification for Internal Medicine. Board review media are shelved in a display case for browsing convenience. Programs are listed by the board level, such as, “USMLE – Step 1-3” or by “Internal Medicine Review” (ABIM) with the media format under each heading (i.e.: audio CD’s, audiotapes, DVD’s, videos, etc.). Audiovisual programs may be selected by topic for use outside the Media Center for one week. Software programs are not circulated outside the Media Center. Exam Master is available online from any location.

Exam Master Question Bank On-line Access for USMLE Steps 1 – 3, ABIM Family Practice, PA & Other Medical Certification Boards.

Here are some quick facts about Exam Master. Established in 1994, Exam Master Corporation is well known for USMLE and Medical Subject exam preparation materials in electronic format. As a leader in the field today, they offer Schools of Medicine an advanced web-based system for board study, exam development, test delivery, score tracking, and performance reporting. Approximately 80 medical schools now subscribe to Exam Master, including Baylor, Columbia University, George Washington, Johns Hopkins, Penn State, Rush, Stanford, Michigan, and Yale.

They routinely revise questions and the testing interface. The last major upgrade was June 23, 2013. Features include:

- Custom exam building—allows study by subject
- Pre-built exams available for USMLE products – allows random questions
- Provides the look and feel of the Board Exams
- Timed test & study modes
- Pause/resume capability in test and study modes
- Time Remaining displays for Test and Study Modes
- Explanations shown for all questions in Study Mode
- Mark questions for later review
- Normal Labs access from all questions
- Detailed score reporting
- User Name and Password secured access
- Worldwide access from any Internet connection

Currently, Exam Master offers over 16,000 questions, with the content produced by over 100 MD’s and PhD’s. Question categories and numbers are:

- USMLE Step 1 - 8,700+
- USMLE Step 2 - 4,700+
- USMLE Step 3 - 2,900+
- All Steps include vignette & case related, non-vignette/recall, and medical subject questions
- Family Practice Certification Exam - 5,400+
- Internal Medicine Certification Exam - 4,500+
- OB/GYN Certification Exam - 850+
- Pediatrics Certification Exam - 900+
- Surgery Certification Exam - 1,300+
- SPEX - Special Purpose Exam - 7,100+
- Medical Subjects
• Biochemistry - 1,300+
• Anatomy - 500+
• Cytology & Histology - 1,200+
• Medical Microbiology - 1,000+
• Pathology - 950+
• Physiology - 1,600+
• Internal & Clinical Medicine - 2,450+
• Psychiatry - 1,100+

Try Exam Master at: https://umkc.myexammaster.com, or go to the Medical Education Media Center and click on the Exam Master gateway links & online services. Scroll to Exam Master for the direct link.

**USMLE Step 1 Comprehensive Audio Course** [Audio CD] 4 audio CD's; 4 hours, 30 min.

USMLE Step 1 assesses whether you understand and can apply important concepts of the sciences basic to the practice of medicine, with special emphasis on principles and mechanisms underlying health, disease, and modes of therapy. Includes basic science content according to general principles and individual organ systems. 4 Hour, 30 min Intensive USMLE review content includes anatomy, behavioral sciences, biochemistry, microbiology, pathology, pharmacology, and physiology, as well as to interdisciplinary areas including genetics, aging, immunology, nutrition, and molecular and cell biology. Based ONLY on Federation of State Medical Boards of the United States, Inc., and the National Board of Medical Examiners exam requirements. Developed and presented with the help of medical professionals and professional speakers.

**USMLE Step 2 Audio Review Course** [Audio CD] 5 CD's; 5 hours;

USMLE-Step 2-CK Clinical Knowledge is the multiple-choice portion of the second part of the United States Medical Licensure Examination. It assesses clinical knowledge through a traditional, multiple-choice examination. The focus is much more on clinical application of medical knowledge. It assesses the ability to apply medical knowledge, skills, and understanding of clinical science essential for the provision of patient care under supervision. Content areas: internal medicine, obstetrics and gynecology, pediatrics, preventive medicine, psychiatry, surgery, other areas relevant to provision of care under supervision. Also covers clinical situations and require that you provide one or more of the following: diagnosis, a prognosis, an indication of underlying mechanisms of disease, the next step in medical care, including preventive measures. Presented by subject area experts; professionally recorded in studio.

**Family Medicine Review** [Audio CD] 4 Audio CD's

Family Medicine Review comprehensive review updated for 2012 will cover basic fundamental knowledge that family practice physicians should be familiar with in the following specialty areas: Cardiology, Gastroenterology, Obstetrics / Gynecology, Dermatology, Geriatrics, Orthopedics, Emergency Medicine, Hematology / Oncology, Pediatrics, Endocrinology, Nephrology, Pulmonary Medicine, Eye and Neurology. Learn fast and efficiently through a self-contained, self-paced learning system. Instructor is a professional speaker and program is recorded in a studio. Study System Based on requirements of American Academy of Family Physicians (AAFP). Fluff-free presentation covering only essential "need to know" information to be tested. No Filler. 3 Hours, 4 Audio CDs, Plays on all CD players.

**Harvard Medical School/Brigham and Women’s Hospital Intensive Review of Internal Medicine**

[Electronic Syllabus [CD-ROM]]

Full color viewing of all slides and presentations. Ability to enlarge images. Select, print and carry with you the chapters of your choice. Go directly to a selected section by clicking on the topic from the index.

**Harvard Medical School/Brigham and Women's Hospital Intensive Review of Internal Medicine**

[MP4 DVD-ROM]; 7 MP4 DVD-ROM discs
**Harvard Medical School/Brigham and Women’s Hospital, Intensive Review of Internal Medicine**

**Intensive Review of Internal Medicine [DVD-ROM] 43 DVD-ROM:**

**Nephrology**
- Acute Kidney Injury; Sushrut Waikar, MD, MPH
- Chronic Kidney Disease; J. Kevin Tucker, MD
- Electrolytes and Acid-Base Basics for the Boards
- Electrolyte and Acid-Base Board Questions; Alan S.L. Yu, MD
- Proteinuria, Hematuria, and Glomerular Disease; Bradley M. Denker, MD
- Take Home Messages in Nephrology
- Nephrology Board Review; Ajay K. Singh, MD

**Gastroenterology**
- Esophageal Disorders; Kunal Jajoo, MD
- Peptic Ulcer Disease; Edward A. Lew, MD, MPH
- Acute and Chronic Pancreatitis; Darwin L. Conwell, MD
- Acute and Chronic Hepatitis; Chinweike Ukomadu, MD, PhD
- Chronic Liver Disease and Its Complications; Amir A. Qamar, MBBS
- Inflammatory Bowel Disease; Sonia Friedman, MD
- Diarrhea; Benjamin N. Smith, MD
- Take Home Messages in Gastroenterology; Robert Burakoff, MD
- GI Board Review; Robert Burakoff, MD; Muthoka L. Mutinga, MD
- Board Review Practice – 1; Nikhil Wagle, MD; Christopher Gibson, MD

**Hematology**
- Anemia; Maureen M. Okam, MD
- Hypercoagulable States & New Anticoagulants; Jean M. Connors, MD
- Bleeding Disorders: Cases for the Boards; Robert I. Handin, MD
- Take Home Messages in Hematology; Nancy Berliner, MD
- Board Review in Hematology; Ronald P. McCaffrey, MD

**Oncology**
- Oncology Pearls for the Boards
- Breast Cancer; Wendy Y. Chen, MD
- The Leukemias and the Myelodysplastic Syndrome; Edwin P. Alyea, MD
- Prostate and Bladder Cancer; Jonathan E. Rosenberg, MD
- Lung Cancer; David M. Jackman, MD
- The Lymphomas, Hodgkin's Disease, and Myelomas
- Take Home Messages in Oncology
- Board Review in Oncology; Ann S. Lacasce, MD
- Gastrointestinal Cancers for the Boards; Peter C. Enzinger, MD

**Cardiovascular Medicine**
- Cardiology Overview for the Boards
- Valvular and Congenital Heart Disease; Leonard Lilly, MD
- CV Prevention for the Boards; Paul M. Ridker, MD
- Acute Coronary Syndrome Management; Marc S. Sabatine, MD
- Peripheral, Aortic and Carotid Disease; Joshua A. Beckman, MD MS
- Congestive Heart Failure
• Take Home Messages in Cardiology; Akshay S. Desai, MD, MPH
• Pulmonary Embolism, DVT and Anticoagulation; Samuel Z. Goldhaber, MD
• Hypertension for the Boards; Ajay K. Singh, MD
• EKG Review for the Boards; Anju Nohria, MD
• Arrhythmias for the Boards - Part I & II; Amy L. Miller, MD, PhD

• Board Review in Cardiology; Eldrin F. Lewis, MD
• Lessons from CV Outcome Trials; Marc A. Pfeffer, MD, PhD

**INFECTION DISEASE**

• Infection in the Immunocompromised Host; Sarah P. Hammond, MD
• Pneumonia and Other Respiratory Tract Infections; Joel T. Katz, MD
• Tuberculosis for the Non-ID Specialist; Eric J. Rubin, MD, PhD
• Sexually Transmitted Diseases; Sigal Yawetz, MD
• Adult Immunization; Lindsey R. Baden, MD
• HIV Disease: An Overview
• Take Home Messages in ID; Paul E. Sax, MD
• Tropical Medicine and Parasitology; James H. Maguire, MD
• Infectious Disease Board Review; Rebecca M. Plank, MD

**WOMEN'S HEALTH**

• Overview of Reproductive Endocrinology; Maria A. Yialamas, MD
• Menopause
• Take Home Messages in Women’s Health
• Women’s Health Board Review; Caren G. Solomon, MD
• Screening for and Preventing HPV and Cervical CA; Sarah Feldman, MD
• Medical Complications of Pregnancy; Ellen W. Seely, MD
• Contraception: An Update; Alisa B. Goldberg, MD
• Osteoporosis and Metabolic Bone Disease; Meryl S. Leboff, MD
• Board Review Practice – 2; Amy L. Miller, MD; Dr. Kathryn A. Britton, MD

**PULMONARY**

• Pulmonary Overview
• Take Home Messages
• Pulmonary Board Review
• CXR Interpretation for Boards; Christopher H. Fanta, MD
• Pleural Disease; Anne L. Fuhlbrigge, MD, MS
• COPD; George R. Washko, MD
• Sleep Apnea; Lawrence J. Epstein, MD
• Asthma; Elliot Israel, MD
• Interstitial Lung Disease; Hilary J. Goldberg, MD
• PFTs; David M. Systrom, MD
• Evaluation of the Dyspneic Patient; Bartolome R. Celli, MD

**NEUROLOGY**

• Neurology Exam
• Movement Disorders; Martin A. Samuels, MD
• Stroke; Galen V. Henderson, MD
• Seizure Disorders; Shahram Khoshbin, MD
• Board Review in Neurology; Tracey A. Milligan, MD
• Workshop: General Internal Medicine Case Studies for the Boards; Lori W. Tishler, MD

GENERAL INTERNAL MEDICINE/PRIMARY CARE

• Obesity; Florencia Halperin, MD
• Evaluation of Cardiac and Pulmonary Risk in the Pre-Op Patient; Adam Schaffer, MD
• General Internal Medicine Board Review; Charles A. Morris, MD, MPH
• Biostatistics Board Review; Nina P. Paynter, PhD
• Morning Report: Instructive Cases for the Boards; Maria A. Yialamas, MD
• Hyperlipidemia; Scott Kinlay, PhD, MBBS
• Dementia; Scott M. McGinnis, MD
• Take Home Messages in General Medicine; Lori W. Tishler, MD

CRITICAL CARE

• Popular ICU Topics for the Boards; Kathleen J. Haley, MD
• Mechanical Ventilation: Basics to Advanced Concepts; Robert L. Owens, MD
• Sepsis; Rebecca M. Baron, MD
• Sedation, Agitation, and Sleep Deprivation in the ICU
• Take Home Messages in Critical Care; G. Matthew Hunninghake, MD, MPH
• Board Review Practice – 3; Ajay K. Singh, MD

ENDOCRINOLOGY

• Diabetes Overview for the Boards
• Diabetes: Managing Common Complications; Graham McMahon, MD
• Pituitary Disorders; Whitney W. Woodmansee, MD
• Adrenal Disorders; Robert G. Dluhy, MD
• Thyroid Disease; Matthew I. Kim, MD
• Take Home Messages in Endocrine; Carolyn B. Becker, MD
• Endocrine Board Review; Alexander Turchin, MD

RHEUMATOLOGY

• Rheumatoid Arthritis: Diagnosis and New Treatment; Elena Massarotti, MD
• Scleroderma/Sjogren’s and Myositis
• Vasculitis/GCA/PMR; Paul F. Dellaripa, MD
• Soft Tissue Syndromes; Elinor A. Mody, MD
• SLE and the Antiphospholipid Syndrome; Bonnie L. Bemars, MD
• Monoarticular Arthritis
• Take Home Messages in Rheumatology
• Rheumatology Board Review; Simon M. Helfgott, MD
• Board Review Practice – 4; Jason C. Ojeda, MD; Lindsay King, MD; Rose M. Kakoza, MD

BRIGHAM MASTER CLINICIAN: UPDATE IN MEDICINE MINICOURSE

• End of Life; Lisa S. Lehmann, MD
• Recertification Practice Module; Christopher L. Roy, MD
• Common Dermatologic Problems; Joseph F. Merola, MD
• Update on Depression; Russell G. Vasile, MD
• Allergy/Immunology Overview for the Boards; Mariana C. Castells, MD
• Update in Geriatric Medicine; Suzanne Salamon, MD
• Update in Internal Medicine: What’s New in The Literature; Ajay K. Singh, MD

MKSAP: Medical Knowledge Self-Assessment Program 16 Audio Companion by the American College of Physicians; 2 MP3 Discs, 108 CD's

• Part A:
  - MP3 disc Part A - Sections 1-6
  - Endocrinology and Metabolism - 8 discs
  - General Internal Medicine - 10 discs
  - Infectious Disease (10 discs
  - Cardiovascular Medicine - 10 discs
  - Dermatology - 8 discs
  - Gastroenterology 9 discs
  - Hematology - 8 discs
  - Oncology 7 discs
  - Neurology - 10 discs Rheumatology - 9 discs

• Part B:
  - MP3 Disc - Sections 7 – 11
  - Endocrinology and Metabolism - 8 discs
  - General Internal Medicine - 10 discs
  - Infectious Disease - 10 discs
  - Nephrology - 9 discs
  - Pulmonary Medicine and Critical Care - 10 discs

MedStudy Video Board Review of Internal Medicine 2012:

- Rheumatology
- Infectious Disease 1 of 2
- Infectious Disease 2 of 2
- General Internal Medicine 1 of 2
- General Internal Medicine 2 of 2
- Endocrinology 1 of 2
- Endocrinology 2 of 2
- Cardiology 1 of 3
- Cardiology 2 of 3
- Cardiology 3 of 3 + Acid Base Disorders
- Pulmonary Medicine 1 of 2
- Pulmonary Medicine 2 of 2
- Gastroenterology 1 of 2
- Gastroenterology 2 of 2
- Hematology
- Oncology
- Dermatology
- Nephrology
- Neurology
Emory University Physician Assistant Program 22nd Annual Certification/Recertification Board Review Course

2 MAC DVD’s; 1 PDA for PC use

DO NOT USE the limited EXAM MASTER OPTION on this DVD. It is not a function of this subscription. You have unlimited access to Exam Master through the Medical Education Media Center subscription at http://med.umkc.edu/memc/ (under online services). Register with your UMKC email ID & password.

Topics on MAC Disc 1

All documents—objectives, tests, Evaluations, speaker bios, PDFs
MP3 audio files
Cardiology - 1 hour 28 min
Chest X-Ray Review 53 min
Dermatology 1 hour 34 min
Diabetes – 42 min
EKGs - 1 hour 33 min
Endocrine Review – 58 min.
ENT review – 1 hour
GI review - 1 hour 17 min
Ophthalmology Review – 1 hour 2 min
Urology Review – 1 hour 38 min

Topics on MAC Disc 2

Antimicrobial Review 1 hour 18 min.
Hematology Review – 1 hr.
HIV – AIDS Review – 48 min
Hypertension – 59 min
Infectious Diseases – 1 hour 7 min.
Lipid Review – 51 min.
Neurology – 1 hour 27 min
Ob/Gyn Review – 2 hour 19 min.
Orthopedics 1 hour 31 min
Pediatrics – 1 hour 32 min
Psychiatry Review – 2 hour 6 min
Pulmonary Review 1 hour 45 min
Renal and Electrolytes 1 hour 20 min
Rheumatology – 1 hour 5 min
Surgery Review 1 hour 17 min

Topics on PDA DVD

Heart sounds – 2 hours
Emergency Medicine – 1 hour 30 min.
Test taking skills – 48 min
Quiz time – 30 – 40 min
iPhone MV4 video folder
Emory University Physician Assistant Program Certification/Recertification Board Review

2 DVD's WIN PC DVD

DO NOT USE EXAM MASTER OPTION on DVD.
You have unlimited access to Exam Master through the Medical Education Media Center subscription at http://med.umkc.edu/memc/ (under online services). Register with your UMKC email ID & password.

Topics on Win DVD

Antimicrobial Review – 1 hour 18 min
Cardiology – 1 hour 27 min
Chest X-Ray Review 53 min
Dermatology – 1 hour 33 min
Diabetes Therapy – 41 min
EKGs – 1 hour 33 min
Emergency Medicine 1 hour 30 min
Endocrine Review – 1 hour
ENT Review – 55 min
GI Review 1 hour 16 min
Heart Sounds Review – 2 hours
Hematology Review – 1 hour
HIV – AIDS Review 48 min
Test Taking Skills – 48 min
Hypertension – 59 min
Infectious Diseases – 1 hour 7 min
Lipid Review – 50 min
Neurology – 1 hour 26 min
Ob/Gyn Review 2 hour 18 min
Ophthalmology Review – 1 hour 2 min
Orthopedics – 1 hour 31 min
Pediatrics – 1 hour 32 min
Psychiatry Review – 2 hours 5 min
Pulmonary Review 1 hour 45 min
Renal and Electrolytes – 1 hour 20 min
Rheumatology – 1 hour 5 min
Surgery Review – 1 hour 17 min
Urology Review – 1 hour 38 min