# **Mgh Cardiology Board Review**

Cardiovascular PhysiologyBody on FireInfectious Diseases in Solid-Organ Transplant RecipientsPocket Primary CareNeonatal CardiologyPocket MedicinePocket PediatricsMayo Clinic Cardiology Concise Textbook and Mayo Clinic Cardiology Board Review Questions & AnswersCardiology Board Review and Self-Assessment: A Companion Guide to Hurst's the HeartCardiology Board ReviewNeurology Board ReviewColor Atlas of Infective EndocarditisCritical Care Handbook of the Massachusetts General HospitalThe Massachusetts General Hospital Psychiatry Update and Board PreparationCritical Care Medicine Review: 1000 Questions and AnswersMayo Clinic CardiologyECG RoundsCardiology Board ReviewEndocarditisThe MassGeneral Hospital for Children Adolescent Medicine HandbookThe Cardiology Intensive Board Review Question BookCardiology: An Integrated ApproachSmart at HeartPractical Gastrointestinal PathologyMassachusetts General Hospital Comprehensive Clinical PsychiatryCritical Care: Just the FactsConcise Cardiac Disease Board ReviewComprehensive Review in Vascular and Endovascular MedicineAdult Congenital Heart Disease in Clinical PracticeClinical Anesthesia Procedures of the Massachusetts General HospitalPharmaphobiaECG Interpretation: From Pathophysiology to Clinical ApplicationThe Massachusetts General Hospital Residency Handbook of PsychiatryMassachusetts General Hospital Study Guide for Psychiatry Exams E-BookClinical CardiogeneticsHarrison's Manual of Medicine: 16th EditionAdams and Victor's Principles of NeurologyMGH Cardiology Board ReviewHurst's the Heart, 12th Edition (Two-Vol Set)Pediatric Radiology Review

## **Cardiovascular Physiology**

A breakthrough mind-body program to build a strong, healthy, and happy heart, for women at risk for or diagnosed with heart disease, from the Harvard-trained cardiologist behind the Women's Heart Health Program at Massachusetts General Hospital. Heart disease is the number-one killer of American women, and prevention and healing require integrative approaches to address the whole heart—physical, emotional, and spiritual. Smart at Heart's holistic program includes strategies to improve heart health by addressing ten bridges that link the physical and emotional hearts, including the mental health, relationship, and communication bridges. This book guides readers through evaluating their current state of physical and emotional health and then empowers them with solutions to strengthen each bridge to create a healthy, whole heart.

#### **Body on Fire**

Neurology Board Review: Questions and Answers is an easy to read guide that was created to prepare the reader for the

American Board of Psychiatry and Neurology (ABPN) certification and recertification exams. It was specifically designed to cover the topics listed in the ABPN content outline, which should be used in tandem with this book, and includes questions about recent practice parameters published by the American Academy of Neurology. Formatted in a user-friendly way, utilizing case-based and multiple choice questions, this book promotes absorption of key facts and neurological concepts quickly and on-the-go. This authoritative resource provides an in-depth look at basic neuroscience, critical care and trauma, cerebrovascular diseases, movement disorders, neuromuscular diseases, psychiatry, behavioral neurology, clinical neurophysiology, headaches and pain, metabolic disorders, pediatric neurology and sleep disorders. With over 1,000 questions, Neurology Board Review illustrates key concepts using short and pithy explanations; including informative illustrations, descriptive tables, and a list of further readings at the end of each section. This is the perfect study aid for residents and neurologists alike.

#### Infectious Diseases in Solid-Organ Transplant Recipients

Prepared by the residents and faculties of the renowned Massachusetts General Hospital and McLean Hospital, this pocket handbook is packed with succinct, practical, accessible information on the diagnosis and treatment of psychiatric disorders. Major sections include psychiatric emergencies, symptom-based diagnosis and treatment, special populations, and treatment approaches including psychopharmacology. The book is written in a quick-scanning outline format with boxes, tables, and lists to provide high-yield information at a glance.

## **Pocket Primary Care**

Covering all four critical care board exams (anesthesiology, surgery, internal medicine, and neurology), Critical Care Medicine Review: 1000 Questions and Answers prepares you for exam success as well as clinical practice in today's ICU. This full-color, easy-to-use review tool provides challenging case studies, relevant images, multiple-choice board-style questions, rationales for correct and incorrect answers, and references for every question. Edited by instructors of anesthesia and critical care from Harvard Medical School and Massachusetts General Hospital, this comprehensive resource is an ideal study guide for critical care fellows, recertifying practitioners, and CCRNs.

#### **Neonatal Cardiology**

Now reflecting a greater focus on today's multidisciplinary approach to care, Critical Care Handbook of the Massachusetts General Hospital, 6th Edition, remains your go-to guide for practical, complete, and current information on medical and surgical critical care. The user-friendly, outline format is designed for rapid reference, providing reliable, hospital-tested

protocols that reflect today's most advanced critical care practices.

#### **Pocket Medicine**

Prepared by residents and attending physicians at Massachusetts General Hospital for Children, Pocket Pediatrics follows the style of Pocket Medicine, one of the best-selling references for medical students, interns, and residents. This pocket-sized looseleaf can be used on the wards and by candidates reviewing for pediatric board exams. In bulleted lists, tables, and algorithms, Pocket Pediatrics provides key clinical information about common pediatric problems in cardiology, pulmonology, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, rheumatology, and neurology as well as on the well patient and the patient in the ICU. The six-ring binder resembles the familiar "pocket brain" notebook that most students and interns carry and allows users to add notes.

#### **Pocket Pediatrics**

Over the last decade, there has been a tremendous improvement in our understanding of basic cardiac electrophysiology. Most introductory ECG books teach via pattern recognition and do not incorporate new pathophysiologic information. There is a great need for a simple book that teaches electrocardiography from a pathophysiologic basis. The proposed paperback book will be small format, concise, and 200-pages in length. It can be utilized as a reference - chapter by chapter or read throughout for an overview. Each chapter will feature ten questions that will provide a chapter review. Ten case studies will be highlighted at the end of the book that will integrate the multiple principles of electrocardiography.

# Mayo Clinic Cardiology Concise Textbook and Mayo Clinic Cardiology Board Review Questions & Answers

Written by a team of international experts, Hurst's The Heart is the most comprehensive and current resource on the heart. You will find expert coveage ranging from genetics and molecular biology, epidemiology, imaging, and the social and societal origins of heart disease to patient care. The new Twelfth Edition includes new chapters on coronary blood flow, stunning and hibernation, race and ethnicity in CV disease, and CV physiology -- and all chapters have been updated throughtout.

## Cardiology Board Review and Self-Assessment: A Companion Guide to Hurst's the Heart

This book describes a practical approach to the diagnosis, management, and prevention of infectious complications in solid-Page 3/16 organ transplant (SOT) candidates and recipients, based on both up-to-date clinical evidence and state of the art expert opinion from world-renowned experts in the field. The book is divided into three parts, the first of which explains risk assessment and the general approach to infectious diseases in the pre-, peri-, and early and late post-transplant periods. The remaining two sections address the prevention and treatment of infection with particular pathogens and the management of specific syndromes, such as pneumonia, CNS infections, UTIs, and skin infections. Infections in SOT recipients – often due to multidrug-resistant organisms – represent a major challenge. Preventive strategies need to be adapted according to the type of allograft and period after transplantation. Moreover, toxicity and drug interaction with immunosuppressive drugs must be taken into consideration when treating infectious complications. In explaining in depth how best to ensure allograft and patient survival, this book will be of value to infectious disease specialists and transplant physicians at all levels of experience.

#### **Cardiology Board Review**

For millennia, human survival depended on our innate abilities to fight pathogens and repair injuries. Only recently has medical science prolonged longevity and improved quality of life. Physicians and academic researchers contribute to such progress, but the principal contributor is private industry that produces the tools – drugs and medical devices – enabling doctors to prevent and cure disease. Heavy regulation and biology's complexity and unpredictability make medical innovation extremely difficult and expensive. Pharmaphobia describes how an ideological crusade, stretching over the last quarter century, has used distortion and flawed logic to make medical innovation even harder in a misguided pursuit of theoretical professional purity. Bureaucrats, reporters, politicians, and predatory lawyers have built careers attacking the medical products industry, belittling its critical contributions to medical innovation and accusing it of non-existent malfeasance: overselling product value, flaunting safety and corrupting physicians and academics who partner with it. The mania has imposed "conflict-of-interest" regulations limiting or banning valuable interactions between industry and physicians and researchers and diverting scarce resources from innovation to compliance. The victims are patients suffering from cancer, dementia, and other serious diseases for which new treatments are delayed, reduced, or eliminated as a result of these pointless regulations. With breathtaking detail, Thomas Stossel shows how this attack on doctors who work with industry limits medical innovation and inhibits the process of bringing new products into medical care.

#### **Neurology Board Review**

There is an evident practice gap in education of general adult cardiologists on long-term management of congenital heart disease (CHD). The goal of this book is to help general cardiologists, but also pediatrics and related physicians in the management and diagnosis of adult CHD. Adult Congenital Heart Disease in Clinical Practice provides clear, practical advice

on adult CHD for the busy fellow, resident and practicing clinician. It includes training and revision material to assist learning and is formatted in such a way as to provide short, concise content designed for easy recall of salient facts.

#### **Color Atlas of Infective Endocarditis**

Pediatric Radiology Review contains a vast array of information on embryology, anatomy, surgery and a lot more. This book also contains a review of radiographs in children, as well as the most common radiological problems with which students, residents and clinicians may be confronted on a daily basis. It is the first reference of its kind available, and it contains easy-to-read question and answer format for quick diagnosis.

## Critical Care Handbook of the Massachusetts General Hospital

Provides students with a thorough grounding in those aspects of cardiovascular physiology that are crucial to understanding clinical medicine. A perfect review for the USMLE Step 1, the Fifth Edition features updated sections on muscle contractile processes and membrane potential, a new appendix with normal values for major cardiovascular variables, and updated study questions and case presentations.

#### The Massachusetts General Hospital Psychiatry Update and Board Preparation

This user-friendly review question book is geared specifically to candidates taking the Cardiovascular Boards and the Cardiovascular section of the Internal Medicine Boards, whether for initial certification or for recertification. The book contains over 700 questions with answers, focusing on the specific areas tested. Content areas are covered in the same proportion as on the actual exam to ensure highly targeted, high-yield preparation. This edition's questions are based on patient-oriented scenarios to mimic the Boards. The electrophysiology chapters have been completely revised and include more tracings. Sections on heart failure, coronary artery disease, and STEMI treatment have been significantly revised to reflect current American Heart Association-American College of Cardiology guidelines.

## **Critical Care Medicine Review: 1000 Questions and Answers**

\* Provides a sound background in the basic mechanisms of congenital heart disease \* Includes guidelines for evaluating newborns with suspected heart disease \* Offers advice on treatment and drug therapy guidelines

## **Mayo Clinic Cardiology**

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. An innovative, cardiology-specific text that blends basic science with the fundamentals of clinical medicine Cardiology: An Integrated Approach to Disease skillfully bridges the gap between the science and practice of medicine. This beautifully illustrated book seamlessly integrates the core elements of cell biology, anatomy, physiology, pharmacology, and pathology with clinical medicine. It is the perfect companion for medical students transitioning to their clinical years, as well as for practicing physicians who need a user-friendly update on the basic science underlying the practice of clinical medicine. Full-color design includes approximately 340 images and 40 tables • Cases teach students how to apply principles to real-world patient situations • The latest developments in the field are incorporated throughout the text • End-of-chapter case-based questions with detailed explanations reinforce important concepts and assess understanding of the material

#### **ECG Rounds**

The Massachusetts General Hospital is widely respected as one of the world's premier psychiatric institutions. Now, preeminent authorities from MGH present a reference that is carefully designed to simplify your access to the current clinical knowledge you need! A remarkably user-friendly organization - with abundant boxed summaries, bullet points, case histories, and algorithms - speeds you to the answers you need. In short, this brand-new reference delivers all the authoritative answers you need to overcome any clinical challenge, in a format that's easier to consult than any other source! Peerless, hands-on advice from members of the esteemed MGH Department of Psychiatry helps you put today's best approaches to work for your patients. The book's highly templated format - with abundant boxed overviews, bulleted points, case histories, algorithms, references, and suggested readings - enables you to locate essential information quickly.

## **Cardiology Board Review**

Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized looseleaf is one of the best-selling references for medical students, interns, and residents on the wards and candidates reviewing for internal medicine board exams. In bulleted lists, tables, and algorithms, Pocket Medicine provides key clinical information about common problems in internal medicine, cardiology, pulmonary medicine, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, and rheumatology. This Fifth Edition is fully updated and includes a sixteen-page color insert with key and classic abnormal images. If you purchased a copy of Sabatine: Pocket Medicine 5e, ISBN 978-1-4511-8237-8, please make note of the following important correction on page 1-36: Oral anticoagulation (Chest 2012;141:e531S; EHJ 2012;33:2719; Circ 2013;127:1916) All valvular AF as stroke risk very high Nonvalv. AF: stroke risk ~4.5%/y; anticoag ® 68% ¯ stroke; use a risk score to guide Rx: CHADS2: CHF (1 point), HTN (1), Age =75 y (1), DM (1),

prior Stroke/TIA (2) CHA2DS2-VASc: adds 65+74 y (1) =75 y (2), vasc dis. [MI, Ao plaque, or PAD (1)]; ? (1) score <sup>3</sup>2 ® anticoag; score 1 ® consider anticoag or ASA (? latter reasonable if risk factor age 65-74 y, vasc dis. or ?); antithrombotic Rx even if rhythm control [SCORE CORRECTED] Rx options: factor Xa or direct thrombin inhib (non-valv only; no monitoring required) or warfarin (INR 2-3; w/ UFH bridge if high risk of stroke); if Pt refuses anticoag, consider ASA + clopi or, even less effective, ASA alone (NEJM 2009;360:2066) Please make note of this correction in your copy of Sabatine: Pocket Medicine 5e immediately and contact LWW,,s Customer Service Department at 1.800.638.3030 or 1.301.223.2300 so that you may be issued a corrected page 1-36. You may also download a PDF of page 1-36 by clicking HERE. All copies of Pocket Medicine, 5e with the ISBN: 978-1-4511-9378-7 include this correction.

#### **Endocarditis**

This compact but comprehensive board review includes everything you need to successfully prepare for the ABIM Cardiology Board Review examination. Features over 1200 questions with answers and clear explanations Includes over 400 accompanying images Covers all key areas of cardiology practice, from history/physicial examination through all major diseases/disorders, along with special topics, e.g. consultative cardiology, covered on the exam Complements standard textbook reading Written by an internationally-recognized, well-respected and well-published senior cardiologist, expert in valvular heart disease and cardiovascular imaging

# The MassGeneral Hospital for Children Adolescent Medicine Handbook

MGH Cardiology Board Review is intended for physicians studying for the Cardiology Board Examination (Initial Certification or Re-certification) and for any busy practitioners who would like to review high-yield cardiology such as those in cardiology, emergency medicine, internal medicine, family practice, or even surgery. Designed for those on the go, each section is meant to be completed in 30 minutes; and at 30 minutes a day, the reader will have a complete overview of up-to-date information in 30 days. Each section has a concise didactic followed by a questions section with an identical format to the Cardiovascular Board Examination of the American Board of Internal Medicine. This book is from the Massachusetts General Hospital's Cardiology Division, one of the most respected cardiology programs in the world and is its first Cardiology review book.

# The Cardiology Intensive Board Review Question Book

Apply today's best practices in anesthesiology! Relied on for over 30 years by practicing anesthesiologists and residents as well as nurse anesthetists, Clinical Anesthesia Procedures of the Massachusetts General Hospital offers you current,

comprehensive, concise, consistent, and clinically relevant guidelines on all facets of anesthesia, perioperative care, critical care, and pain management from a host of seasoned experts.

#### **Cardiology: An Integrated Approach**

Prepare for success on your board and shelf exams with the all-new Massachusetts General Hospital Study Guide for Psychiatry Exams. Based on the popular and authoritative Massachusetts General Hospital Comprehensive Clinical Psychiatry, 2nd Edition, this practical review tool contains 600 questions with annotated answers, offered both in print and online. You'll have convenient, flexible access to hundreds of relevant, carefully reviewed questions from MGH—the name trusted by psychiatry residents and practicing clinicians as a leader in psychiatry information and reference. Contains 600 multiple-choice questions and annotated answers that test your knowledge of every aspect of psychiatry, offering highly effective preparation for your primary certification exams. Divides questions into 94 sections that match the parent text, Massachusetts General Hospital Comprehensive Clinical Psychiatry, 2nd Edition. Helps you gain a better understanding of exam presentation and format as you study relevant content that is fully up to date with DSM-5. Allows you to study both in print and online, or review offline with the eBook download.

#### **Smart at Heart**

Inflammation is the body's natural response to injury or illness, but long-term inflammation can silently turn on us, becoming a danger to our health. This guide explains how chronic inflammation damages cells and can lead to asthma, cancer, diabetes, heart disease, rheumatoid arthritis, and even Alzheimer's disease. Fortunately, there are natural solutions to keep chronic inflammation in check. Our food choices can make a crucial difference. Learn how to design an anti-inflammatory diet based on health-protective plant-based foods with high concentrations of phytochemicals and other essential inflammation-fighting nutrients. Then enjoy a few delicious, easy-to-prepare recipes that reveal how to incorporate a wide variety of these power-packed foods into everyday dishes.

#### **Practical Gastrointestinal Pathology**

Master the cardiology boards and save money, with our new convenient Mayo Clinic Cardiology: Course Pack. Packed with hundreds of board-focused questions, this new course pack saves over \$19.00 and includes the complete Mayo Clinic Cardiology: Concise Textbook, Third Edition PLUS the Mayo Clinic Cardiology: Board Review Questions and Answers. Focus on the right questions for the cardiology boards and recertification exam with the latest addition to the popular Mayo Clinic board review collection. Easy-to-use and organized by sections, this book includes more than 600 board-focused questions,

full-color illustrations and explained answers focused on cutting-edge knowledge of accepted diagnostic methods, pharmacotherapy, and interventional, and non-interventional treatment options. Use this book to sharpen your board knowledge skills and improve your score. For further study and reference, use this book with the Mayo Clinic Cardiology Concise Textbook, Third Edition-a special value course pack is also available.

#### **Massachusetts General Hospital Comprehensive Clinical Psychiatry**

An accessible and engaging review of board exam essentials Cardiology Board Review lays the groundwork for board exam success with its instructive and easy-to-read explanations of the pathophysiology, diagnosis, and treatment of patients with cardiovascular disease. Breaking topics down into case 'unknowns,' this innovative revision aid provides examples of everyday cardiological issues and then explains how best to address the problem at hand. All content is complemented by clinical images and illustrations, as well as helpful summaries and key points. Featuring 56 different cases, this essential text: Places learning in a practical context. Information about disease states is presented in case-based format which leads to better retention. Covers topics including congenital heart disease, coronary artery disease, cardiomyopathies, valvular heart disease, arrhythmias, heart failure, peripheral vascular disease, and more Designed to present important concepts and information in a unique way to complement textbook learning Features electrocardiograms, angiograms, and pressure tracings Is applicable to those working towards certification in Cardiovascular Disease from the American Board of Internal Medicine or preparing for board examinations in other countries Is also suitable for those requiring MOC recertification Features cases on aortic insufficiency, atrial fibrillation, Brugada syndrome, carotid artery disease, myocardial bridging, congenital heart disease, electrolyte abnormalities, apical HCM, mitral regurgitation, RV outflow tract tachycardia, pulmonary hypertension, arrhythmogenic right ventricular dysplasia, aortic stenosis, atrial myxoma, atrial tachycardia, pulmonic insufficiency, Takotsubo, tricuspid regurgitation, Wolfe-Parkinson-White syndrome, pulmonic stenosis, coronary anomalies, ECG changes of hypothermia, endocarditis, pulmonary embolus, ventricular septal defect, hemodynamics of hypertrophic cardiomyopathy, complete heart block, heart failure, coronary artery disease, atrial septal defect, constrictive pericarditis, fractional flow reserve, dextrocardia, STEMI, early repolarization, giant cell myocarditis, peripheral arterial disease, pericardial tamponade, peripheral arterial disease, pericarditis, myocarditis, long QT syndrome, mitral stenosis, tetralogy of Fallot, and supraventricular tachycardia among others. Cardiology Board Review offers fellows a fresh and engaging approach to the information required to achieve success in board examinations.

# **Critical Care: Just the Facts**

"Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized loose-leaf is created in the style of Pocket Medicine by providing key clinical data for students and residents and focuses on patient care in the

outpatient setting. Pocket Primary Care is a handy summary of key clinical information designed to form the basis of an individual's pocket notebook or to be integrated into one's own notebook. Includes areas of: preventive medicine, cardiovascular, dermatology, endocrine, gastrointestinal, hematology, infectious disease, musculoskeletal, neurology, ophthalmology/ ENT, psychiatry/social, pulmonary, renal/urology, special populations, women's health, men's health, and geriatric"--Provided by publisher.

#### **Concise Cardiac Disease Board Review**

All the essentials of critical care in an instant! This concise, yet comprehensive review is the perfect tool to prepare for inservice or licensing exams, for re-certification, or for use as a clinical refresher. Its highly efficient format conveniently condenses and simplifies the most important content, for maximum yield and comprehension-an especially important benefit for facilitating bedside diagnosis in critical care medicine. FEATURES Compact review of key board-type material for specialization in critical care medicine Trusted insights from a writing team of top-name academics and clinicians from one of the country's preeminent critical care divisions Standardized, bulleted format emphasizes key points of epidemiology, pathophysiology, clinical features, differential diagnosis, diagnosis, procedures and treatment, prognosis, plus references Highlights and summarizes key concepts to assure quick absorption of the material and reinforce your understanding of even the most difficult topics Logical chapter organization, arranged by system (cardiology, pulmonary system) and illness (trauma, burns, poisoning) to help focus your study and provide quick access to subjects

# Comprehensive Review in Vascular and Endovascular Medicine

The authority of Harrison's at the point of care! Covering the full scope of internal medicine, the new edition of this "minitextbook" is thoroughly revised to reflect new content areas and quicker retrieval of clinical information. The manual continues to focus on diagnosis and therapy with an emphasis on patient care. Features a new section on Care of the Hospitalized Patient, with a new chapter on Procedures in Internal Medicine as well as a section on patient admittance orders.

# **Adult Congenital Heart Disease in Clinical Practice**

A study guide for practicing cardiologists preparing for ABIM recertification as well as fellows preparing for initial certification. Complements in-depth texts by summarizing the key facts necessary for success with an emphasis on ACC/AHA guideline recommendations. Maximizes your study time by focusing exclusively on high-yield material explicitly geared for the ABIM Cardiovascular Disease Exam. "Dr. Sawyer's text is the perfect complement to a review course. Rather

than furiously taking notes, you can instead focus on the material because the notes are here." - Marko Yakovlevitch, MD

#### Clinical Anesthesia Procedures of the Massachusetts General Hospital

This book addresses practical issues that reflect the current landscape of GI pathology practice and is organized in such a way that fits the fast-pacing daily life of practicing pathologists. It contains more than 540 questions that address difficult, prevailing and controversial issues in GI pathology that are frequently encountered in daily practice and consult service. For most questions, answers are straightforward with ample literature support. However, true diagnostic controversies and clinical dilemma cannot be easily resolved with current knowledge and available information. To such challenges, an expert approach regarding how to synthesize complicated topics and clearly communicate the thinking process is valuable to readers and can help guide clinicians making optimal treatment plans for their patients. The latter types of answers are highly enriched throughout the book. Distinct from other existing GI pathology textbooks, this book is primarily organized according to disease entities and pathological processes instead of specific organs and anatomic locations. Guided by chapter titles and listed questions, readers should be able to look up a disease or a pathological feature and find the most important and relevant diagnostic criteria and pertinent differential diagnoses. Written by experts in the field, Practical Gastrointestinal Pathology provides easy and quick access to concise, evidence-based and up-to-date information to aid accurate diagnosis and serves as a useful resource for practicing pathologists, pathology trainees and GI clinicians as well as allied health professionals who frequently deal with GI pathology.

## **Pharmaphobia**

From Massachusetts General Hospital - ranked #1 Department of Psychiatry, for 16 consecutive years, and one of the world's leading centers for psychiatry education, research, and treatment - comes this unrivaled, complete overview of the field of psychiatry. This remarkable text is designed as a study aid for excelling on shelf exams, board certification and recertification exams. The Massachusetts General Hospital Psychiatry Update & Board, 3rd edition can be used for CME credits, or as a clinical refresher; it combines review material with a Q&A format (geared to each chapter) - and gives you the latest information in the field, using the most recent DSM-IV terminology. 250 board-style questions with annotated answers. With in-depth coverage that ranges from neuroanatomy and psychopathology to therapeutics, to group therapy and imaging, the book is designed to meet the curriculum requirements of the National Board of Medical Examiners and the American Board of Psychiatry & Neurology. It considers the full spectrum of both psychiatric and neurological disorders including: - Neuromuscular disease - Seizures - Stroke and TIA - Dementia - Sleep Disorders - Mental Retardation - Eating Disorders - Disturbances of Mood and Anxiety - Behavioral Disturbances - Neuropsychiatric Disturbances - And many others This unique skill-and-knowledge-building tool gives you a thorough look at topics of special interest, such as medico-legal

issues in medical practice, the violent patient, HIV disease, psychosexual disorders, suicide, substance use and abuse, mood/mental disorders and the reproductive cycle, child and geriatric psychiatry, and end-of-life care. What's more, it also provides step-by-step guidelines for the administration of psychopharmacologic drugs and the management of their reactions.

#### ECG Interpretation: From Pathophysiology to Clinical Application

Written to be the go-to resource for residents and students on cardiology rotation, ECG Rounds replicates the experience of having a master clinician rounding with you--skillfully linking ECG abnormalities to a particular case. The author presents a set of tracings, which when taken together, demonstrate most of the abnormalities that a generalist physician trainee should be familiar with. Each tracing is followed by clinical questions and fully explained answers designed to reinforce important electrocardiographic concepts. Rather than encouraging you to memorize endless facts, ECG Rounds focuses on practical interpretation based on reasoning and process. The design allows you to choose tracings by level of difficulty, teaching topic, or sequentially as presented in the book.

## The Massachusetts General Hospital/McLean Hospital Residency Handbook of Psychiatry

Clinical management and signs are the focus of this practical cardiogenetic reference for those who are involved in the care for cardiac patients with a genetic disease. With detailed discussion of the basic science of cardiogenetics in order to assist in the clinical understanding of the topic. The genetic causes of various cardiovascular diseases are explained in a concise clinical way that reinforces the current management doctrine in a practical manner. The authors will cover the principles of molecular genetics in general but also specific to cardiac diseases. They will discuss the etiology, pathogenesis, pathophysiology, clinical presentation, clinical diagnosis, molecular diagnosis and treatment of each cardiogenetic disease separately. Therapy advice, ICD indications, indications for and manner of further family investigation will all be covered, while each chapter will also contain take-home messages to reinforce the key points. The chapters reviewing the different diseases will each contain a table describing the genes involved in each. Each chapter will also contain specific illustrations, cumulatively giving a complete, practical review of each cardiogenetic disease separately. Special emphasis will be given to advice on how to diagnose and manage cardiogenetic diseases in clinical practice, which genes should be investigated and why, and the pros and cons of genetic testing. Guidelines for investigation in families with sudden cardiac death at young age will also be included. This book will be written for the general cardiologist and the clinical geneticist who is involved in cardiac patients and will provide answers to question such as: Which genes are involved and which mutations? What is the effect of the mutation at cellular level? Which genes should be tested and why? What is the value of a molecular diagnosis? Does it influence therapy? When should the first degree relatives be tested and in which way?

## Massachusetts General Hospital Study Guide for Psychiatry Exams E-Book

Organized to present a comprehensive overview of the field of cardiology in an accessible, reader-friendly format that can be covered in about 12 months, this new edition contains roughly 50% new material, the cardiac pharmacology section has been completely reworked, cardiovascular trials have been included, and the entire book has been updated to reflect current practice guidelines and recent developments. The book is peppered throughout with numerous tables and clinical pearls that aid the student, as well as the teacher, to remain focused.

## **Clinical Cardiogenetics**

Comprehensive Review in Vascular and Endovascular Medicine provides a primer for clinicians care for patients with vascular disease and incorporates the latest information on medical, endovascular, and surgical therapies.

#### Harrison's Manual of Medicine: 16th Edition

A modernizing revision will make it one of the most comprehensive books that incorporate new findings in growing areas of neurology, memory, genetics, imaging and biochemistry - while retaining the book's traditional size, scope, focus, and successful uniform organization. New research findings, combined with several new and updated tables and figures, the book provides reliable guidelines on diagnosis and treatment of all neurological conditions and disorders.

# Adams and Victor's Principles of Neurology

GAIN A GREATER UNDERSTANDING OF CARDIOVASCULAR MEDICINE - AND SHARPEN YOUR BOARD PREPARATION SKILLS -- WITH THE ONLY REVIEW BASED ON THE CONTENT OF HURST'S THE HEART Cardiology Board Review and Self-Assessment is an all-inclusive study guide and learning tool written to complement the Fourteenth Edition of Hurst's the Heart - the field's cornerstone text, and the resource considered by many to be the pinnacle of cardiovascular knowledge. Cardiology Board Review and Self-Assessment contains more than 1,100 carefully selected questions and answers presented in multiple-choice format. Each of the 112 chapters of Hurst's the Heart is represented in this unique review, with ten multiple-choice questions. Detailed answers are provided for each question, including not only an explanation of why the correct answer is correct, but also why the incorrect answers are incorrect. HERE'S WHY THIS IS THE ULTIMATE BOARD REVIEW AND CARDIOLOGY LEARNING TOOL: •Questions and answers correspond to appropriate sections of Hurst's the Heart, and include valuable tables, figures, images, and references •The more than 1,100 Q&A span the depth and breadth of the entire field of cardiovascular medicine • High-yield material is specifically selected for Board relevance •Includes content

based on ACC, AHA, and ESC guidelines Cardiology Board Review and Self-Assessment: A Companion Guide to Hurst's the Heart is essential reading for anyone preparing to take the Subspecialty Examination in Cardiovascular Disease given by the Board of Internal Medicine, as well as practicing cardiologists preparing for recertification. It is also of value to medical students, residents, fellows, practicing physicians, and other healthcare professionals who wish to expand their knowledge of cardiovascular medicine.

#### **MGH Cardiology Board Review**

Only current atlas on the topic of infective endocarditis Extensive treatment and diagnostic algorithms in the form of tables and appendices Many never before seen images of high quality

#### **Hurst's the Heart, 12th Edition (Two-Vol Set)**

The MassGeneral Hospital for Children Adolescent Medicine Handbook, is a definitive, practical guide for the optimal clinical care of adolescents. This unique and invaluable resource is not only replete with user-friendly diagrams, tables, charts and pathways; it most importantly covers in detail the best practices in adolescent medicine where practice not only means the most appropriate approaches, diagnostic evaluation and best treatments, but also the best ways to connect, communicate and continue care with teenagers. Divided into three sections, the handbook covers general adolescent medicine, sexuality, and mental health. Chapters are written by outstanding physician authors who represent expertise in pediatric or adult specialties and have taught or trained at Massachusetts General Hospital. The MassGeneral Hospital for Children Adolescent Medicine Handbook joins together the collective knowledge and wisdom of its esteemed contributors to provide a multispecialty approach to adolescent healthcare that balances the science and the art of adolescent medicine.

## **Pediatric Radiology Review**

This new addition will provide an update on the current prophylaxis guidelines, the new diagnostic approach in the detection of the disease, the proposed schemas to predict prognosis, and the new treatment strategies to improve the outcome of patients afflicted with this serious condition. Endocarditis is a serious disease with a high rate of morbidity and mortality. The in-hospital mortality remains at 10-20%. The poor outcome of patients with this condition is due in large part to the delay in making the diagnosis which frequently can be elusive. As a result of its wide spectrum of manifestations, endocarditis can mimic many different conditions ranging from stroke to renal failure. In order to minimize the delay in diagnosis, clinicians need to always be mindful of the possibility that endocarditis may be the cause of the symptoms. There have been ongoing efforts in the development of molecular probes and new imaging techniques to improve our ability to

identify the disease early and reliably. New treatment strategies have been studied with the aim to prevent complications and to improve survival. The structure of the previous edition is preserved. The book is divided into three sections with the first section covering the historical perspective and basic principles, the second section dealing with the diagnosis and management approaches and the last section on specific clinical situations that pose management dilemmas. All the chapters will be updated to include new information from the recent studies. In particular, the approach to the use of antibiotic prophylaxis will be extensively revised to present and discuss the implications of the current guidelines from different national societies including the American Heart Association and the British Society for Antimicrobial Chemotherapy. This update is timely and should be of interest to all clinicians involved in the care of patients with this serious disease. This new edition will be a good resource for internists, infectious disease specialists, cardiologists and cardiac surgeons alike .

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