

Manual Of Cardiovascular Medicine 4th Edition

Established for over 40 years as the "bible" of the medical ward, The Washington Manual® of Medical Therapeutics is now in its Thirty-Third Edition and builds upon that proud tradition—with even more of the current information you need, delivered in a timesaving, quick-reference style. Its portability, comprehensiveness, and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. In this edition, color has been added for better navigation, new decision support algorithms have been added, and an improved templated and bulleted format facilitates a quicker answer. With this edition you now have the capability to upload this content to your handheld device and receive updates to the information throughout the activation period. Plus, you have access to eight medical calculators that include: GFR - Cockcroft-Gault Method (Adult) Urea Reduction % (Hemodialysis) Transtubular Potassium Gradient Osmolal Gap Anion Gap Serum Osmolality Reticulocyte Index Body Mass Index (BMI) The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University. Available in North America Only

Manual of Cardiovascular Medicine Lippincott Williams & Wilkins

Up-to-date, authoritative and comprehensive, Heart Failure, 4th Edition, provides the clinically relevant information you need to effectively manage and treat patients with this complex cardiovascular problem. This fully revised companion to Braunwald's Heart Disease helps you make the most of new drug therapies such as angiotensin receptor neprilysin inhibitors (ARNIs), recent improved implantable devices, and innovative patient management strategies. Led by internationally recognized heart failure experts Dr. G. Michael Felker and Dr. Douglas Mann, this outstanding reference gives health care providers the knowledge to improve clinical outcomes in heart failure patients. Focuses on a clinical approach to treating heart failure, resulting from a broad variety of cardiovascular problems. Covers the most recent guidelines and protocols, including significant new updates to ACC/AHA, and HFSA guidelines. Covers key topics such as biomarkers and precision medicine in heart failure and new data on angiotensin receptor neprilysin inhibitors (ARNIs). Contains four new chapters: Natriuretic Peptides in Heart Failure; Amyloidosis as a Cause of Heart Failure; HIV and Heart Failure; and Neuromodulation in Heart Failure. Covers the pathophysiological basis of the development and progression of heart failure. Serves as a definitive resource to prepare for the ABIM's Heart Failure board exam. 2016 British Medical Association Award: First Prize, Cardiology (3rd Edition).

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Ideal for residents, fellows, and others who need a comprehensive, clinically focused understanding of echocardiography, The Echo Manual, 4th Edition, has been thoroughly revised with updated information, new chapters, and new video clips online. Written primarily by expert authorities from the Mayo Clinic, this best-selling reference remains a practical guide to the performance, interpretation, and clinical applications of today's echocardiography.

Manual of Cardiovascular Medicine

Heart Failure: A Companion to Braunwald's Heart Disease E-Book

Mayo Clinic Cardiology

The Washington Manual of Medical Therapeutics

The Pediatric Cardiology Handbook

Cardiovascular disease remains the major cause of morbidity and mortality throughout developed countries and is also rapidly increasing in developing countries. Cardiovascular medicine and the specialty of cardiology continue to expand, and the remit of the cardiologist is forever broader with the development of new sub-specialties. The Oxford Handbook of Cardiology provides a comprehensive but concise guide to all modern cardiological practice with an emphasis on practical clinical management in many different contexts. This second edition addresses all the key advances made in the field since the previous edition, including interventional cardiology, electrophysiology, and pharmacology. It expands the remit to medical students and the more junior doctor while retaining the level of detail required by more senior practitioners within the field.

Supervised and edited by faculty from the Washington University School of Medicine, The Washington Manual of Echocardiography provides quick insight into the successful performance and interpretation of echocardiographic images. Ideal for today's cardiology fellow, this outstanding reference is both sufficiently comprehensive to guide users through training, and accessible enough as a quick consult for general physicians who are interested in echocardiography. Your keys to excellence in cardiac echo... • Tips and pearls from cardiologists and sonographers offer guidance on proper set-up, correct transduction technique, and image optimization • Easy-to-navigate sections address diagnostic markers of valvular heart disease, cardiomyopathies, and congenital anomalies, as well as applications of trans-esophageal echocardiography • Abundant high-quality images enhance visual learning and improve diagnostic accuracy • Succinct yet comprehensive descriptions present critical pieces of information on key areas of echocardiography and Doppler techniques • Free online companion website with hundreds of echo clips in addition to the full text for you to access anytime, anywhere

Fully revised and updated, the Oxford Handbook of Emergency Medicine is the definitive, best-selling guide for all of the common conditions that present to the emergency department. Whether you work in emergency medicine, or just want to be prepared, this book will be your essential guide. Following the latest clinical guidelines and evidence, written and reviewed by experts, this handbook will ensure you are up to date and have the confidence to deal with all emergency presentations, practices, and procedures. In line with the latest developments in the field, such as infection control, DNR orders, advanced directives and learning disability, the book also includes new sections specifically outlining patient advice and information, as well as new and revised vital information on paediatrics and psychiatry. For all junior doctors, specialist nurses, paramedics, clinical students, GPs and other allied health professionals, this rapid-reference handbook will become a vital companion for both study and practice.

For the practicing sports medicine physician at the front line of sports cardiology, this comprehensive and authoritative resource provides a centralized source of information which addresses this important topic in an accessible manner. This book recognises the broad role sports physicians play, from liaison between athlete, family, specialist, and coaching staff based on the identification of pathological heart disease, to being first to respond when an athlete collapses. The chapters include basic science of disease and disorders, pathophysiology, diagnosis,

the effect or role of exercise, and clinical management guidance. Provides a comprehensive and authoritative overview on all aspects of sports cardiology Addresses cardiac abnormalities confronting Olympic athletes, Paralympic athletes, as well as athletes competing on all other levels of competition Endorsed by the Medical Commission of the International Olympic Committee (IOC) Written and edited by global thought leaders in sports medicine

Mayo Clinic Cardiology: Board Review Questions and Answers

ESC Textbook of Vascular Biology

ASE 's Comprehensive Echocardiography E-Book

Manual of Canine and Feline Cardiology

The Interventional Cardiac Catheterization Handbook E-Book

Written and endorsed by world experts from the American Society of Echocardiography (ASE), this unique multimedia resource uses text, case studies, and online components to cover the latest uses of echocardiography, including the most recent 2D and 3D advances. Unlike other existing textbooks in echocardiography, including the predecessor of this volume, entitled Dynamic Echocardiography, this 2nd edition, with its new title, covers a full range of topics, reflected in its 200 chapters that include essential material in a succinct format. Dr. Roberto M. Lang and his expert colleagues provide everything you need to assess cardiac anatomy and function and obtain clinically useful, noninvasive information for more accurate diagnosis and evaluation of heart disease. Tap into the knowledge and skills of a team of experts from the ASE, led by world-renowned authorities in echocardiography. Consult this title on your favorite e-reader. Get fully up to date with the latest echo practice guidelines and advanced technologies, including 3D echocardiography and myocardial strain. Gain a better understanding of the latest methods to assess cardiac chamber size and function, valvular stenosis/regurgitation, cardiomyopathies, coronary artery disease, complications of myocardial infarction, and much more - all in a practical, well-illustrated brief yet comprehensive format extensively supported by multimedia material. Stay up to date with hot topics in this rapidly evolving field: interventional/intraoperative echocardiography, transesophageal echocardiography, cardiac resynchronization therapy, and more.

Endorsed by the RCPCH and ESPID, and packed with helpful tips and practical guidance, The Blue Book is an easy to use, easily-accessible, but fully comprehensive and evidence-based reference guide, helping busy paediatricians recognise, investigate and manage both common and rare infectious diseases in children and babies.

Dr. Braunwald's masterwork returns ... bringing you the definitive guidance you need to overcome any challenge in clinical cardiology today, using the best approaches available! Hundreds of world authorities, many of them new to this edition, synthesize all of the recent developments that are revolutionizing practice - from the newest findings in molecular biology and genetics to the latest imaging modalities, interventional procedures, and medications. This multimedia e-dition includes not only the printed reference, but also access to the complete contents online, fully searchable, with regular updates and much more. The expertise of the contributors, the scope of the coverage, and the versatile, multimedia format all make this the ultimate reference for the practicing cardiologist. Locate the answers you need fast, thanks to a user-friendly, full-color design, complete with more than 1,500 color illustrations. Glean clinically actionable information

quickly with Clinical Practice Points in every chapter. Access the complete contents of the 2-volume set online, fully searchable, plus regular updates to reflect the latest clinical developments · Focused Reviews · Commentaries · Late-Breaking Trials · and more. Apply the latest knowledge in your field with 7 new chapters on Acute Heart Failure · Device Therapy of Heart Failure · Emerging Therapies for Heart Failure · Complementary and Alternative Approaches to Management · Prevention and Management of Stroke · Hypertrophic Cardiomyopathy · and Coronary Arteriography Guidelines. Get fresh perspectives on your practice with contributions from more than 20 brand-new authors. The Topol Solution gives you a complete print and multimedia package consisting of Textbook of Cardiovascular Medicine, Third Edition, a DVD, and access to a wealth of online resources. Updated throughout by renowned international authorities, Dr. Topol's best-selling text provides a comprehensive, contemporary view of every area of cardiovascular medicine--preventive cardiology; clinical cardiology; cardiovascular imaging; electrophysiology and pacing; invasive cardiology and surgical techniques; heart failure and transplantation; molecular cardiology; and vascular biology and medicine. The bound-in DVD contains the full text, plus heart sounds, an image/chart/table bank, and videos of procedures--catheterization, CT/MRI, echocardiography, electrophysiology and pacing, intravascular ultrasonography, nuclear cardiology, and surgery. The Topol Solution Website includes the fully searchable text, heart sounds, and an image/chart/table bank downloadable to PowerPoint--plus questions and answers from The Cleveland Clinic Cardiology Board Review; a PDA download of cardiology drug facts; quarterly articles from Critical Pathways in Cardiology, and links to other cardiology Websites.FEATURES: - Thoroughly updated Third Edition of best-selling Textbook of Cardiovascular Medicine, plus DVD and instant access to a wealth of online resources- THE TEXT: - Renowned international contributors- A comprehensive, contemporary view of every area of cardiovascular medicine--preventive cardiology; clinical cardiology; cardiovascular imaging; electrophysiology and pacing; invasive cardiology and surgical techniques; heart failure and transplantation; molecular cardiology; and vascular biology and medicine- Focus on clinical material, particularly the application of clinical research to practice- Each chapter includes comments on current controversies and pioneering insights into future developments- THE BOUND-IN DVD: - Full content of book- Heart sounds-a

Pathophysiology of Heart Disease

An Introduction to Cardiovascular Medicine

The Washington Manual of Cardiology Subspecialty Consult

The Blue Book

Invasive Cardiology: A Manual for Cath Lab Personnel

Perfect for residents, generalists, anesthesiologists, emergency department physicians, medical students, nurses, and other healthcare professionals who need a practical, working knowledge of cardiology, Netter's Cardiology, 3rd Edition, provides a concise overview of cardiovascular disease highlighted by unique, memorable Netter illustrations. This superb visual resource showcases the well-known work of Frank H. Netter, MD, and his successor, Carlos Machado, MD, a cardiologist who has

created clear, full-color illustrations in the Netter tradition. New features and all-new chapters keep you up to date with the latest information in the field. Includes 13 all-new chapters: Basic Anatomy and Embryology of the Heart, Stem Cell Therapies for Cardiovascular Disease, Diabetes and Cardiovascular Events, Clinical Presentation of Adults with Congenital Heart Disease, Transcatheter Aortic Valve Replacement, Deep Vein Thrombosis and Pulmonary Embolism, and more. Features new coverage of 3-D TEE imaging for structural heart procedures. Contains color-coded diagnostic and therapeutic algorithms and clinical pathways. Uses an easy-to-follow, templated format, covering etiology, pathogenesis, clinical presentation, diagnostic approach, and management/therapy for each topic. Offers dependable clinical advice from Drs. George A. Stouffer, Marschall S. Runge, Cam Patterson, and Joseph S. Rossi, as well as many world-renowned chapter contributors.

Enthusiastically acclaimed by medical students and faculty worldwide, this text is specifically designed to prepare students for their first encounters with patients with cardiovascular disease. Thoroughly revised by internationally recognized Harvard Medical School faculty and a team of select cardiology fellows and internal medicine residents, this seventh edition equips students with a clear, complete, and clinically relevant understanding of cardiovascular pathophysiology, setting a strong foundation for patient diagnosis and management.

Small, mighty, and packed with information, The Washington Manual: Cardiology Subspecialty Consult, 3e places the field of cardiovascular disease at your fingertips. Designed for the busy practitioner, student, or resident, this pocket-sized edition captures cardiology's latest findings and treatments in an easy-to-read format. In a fast-advancing field that welcomes new biomedical discoveries and novel therapeutics, this resource delivers top treatment recommendations for your patients. If you're a busy clinician committed to exceptional, cost-effective patient care, The Washington Manual: Cardiology Subspecialty Consult is the guide for you. FEATURES --NEW chapters on the physical exam, heart failure, preserved ejection fraction, and cardiovascular diseases in special populations --Guidelines from the American Heart Association and American College of Cardiology --End-of-chapter journal and online references --Maximum readability with diagrams, flow charts, bullet-point lists, bold faced call-outs, and mnemonics Now with the print edition, enjoy the bundled interactive eBook edition, offering tablet, smartphone, or online access to: Complete content with enhanced navigation A powerful search that pulls results from content in the book, your notes, and even the web Cross-linked pages, references, and

more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use

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 650 board-focused questions, full-color illustrations and explained answers focused on cutting-edge knowledge of accepted dia

Braunwald's Heart Disease E-Book

Manual of Childhood Infections

The Cleveland Clinic Cardiology Board Review

The ESC Textbook of Cardiovascular Medicine

Cardiovascular Physiology Concepts

This benchmark textbook for trainees and cardiologists throughout Europe and elsewhere is now fully revised and updated. Mapped closely to the European Society of Cardiology Core Curriculum, supplemented with videos and downloadable images and accompanied by a fully searchable online version with linked full reference listings. Enhanced with EBAC accredited CME self-assessment. The Handbook of Psychophysiology has been the authoritative resource for more than a quarter of a century. Since the third edition was published a decade ago, the field of psychophysiological science has seen significant advances, both in traditional measures such as electroencephalography, event-related brain potentials, and cardiovascular assessments, and in novel approaches and methods in behavioural epigenetics, neuroimaging, psychoneuroimmunology, psychoneuroendocrinology, neuropsychology, behavioural genetics, connectivity analyses, and non-contact sensors. At the same time, a thoroughgoing interdisciplinary focus has emerged as essential to scientific progress. Emphasizing the need for multiple measures, careful experimental design, and logical inference, the fourth edition of the Handbook provides updated and expanded coverage of approaches, methods, and analyses in the field. With state-of-the-art reviews of research in topical areas such as stress, emotion, development, language, psychopathology, and behavioural medicine, the Handbook remains the essential reference for students and scientists in the behavioural, cognitive, and biological sciences.

The bestselling Oxford Handbook of Anaesthesia continues to provide state-of-the-art information

on anaesthetic practice. This third edition includes new topics on regional anaesthesia, minimally invasive procedures, breast surgery, blood salvage, interventional radiology, complementary medicines and anaesthesia, and more.

The Cleveland Clinic Cardiology Board Review offers thorough preparation for board certification and recertification exams in cardiology. It is written by distinguished clinicians from the Cleveland Clinic Foundation's Department of Cardiovascular Medicine and based on the Cleveland Clinic Foundation's popular annual Intensive Review of Cardiology course. In 62 chapters, the book provides a comprehensive, state-of-the-art review of every area of contemporary cardiovascular medicine. Emphasis is on board relevant clinical material and accurate real-world clinical decision making. More than 400 illustrations and numerous tables facilitate quick review. Board-format questions with answers and explanations appear at the end of each section.

Anderson's Pediatric Cardiology E-Book

Textbook of Cardiovascular Medicine

Harrison's Cardiovascular Medicine 3/E

The Echo Manual: Ebook without Multimedia

The Washington Manual of Echocardiography

Builds on the success of Nuclear Cardiology: Practical Applications (by the same author team)

Audience: Cardiologists, Nuclear Cardiology Technicians, Nuclear Medicine Technologists, and those preparing for the Cardiology Board Includes a four-color photo insert Concise, to-the-point presentation is perfect for busy clinicians

Packed with useful information, The Interventional Cardiac Catheterization Handbook, 4th Edition, by Drs. Morton J. Kern, Michael J. Lim, and Paul Sorajja, is the perfect hands-on resource for physicians, nurses, and technicians who need to understand and perform these complex procedures. Easy-to-read text, hundreds of clear images, and narrated videos from Dr. Kern ensure that health care workers at all levels have quick access to easily accessible guidelines on procedures and patient care. Features a wealth of quick-reference tables, and more than 500 images – making this handbook a must-have reference for physicians and staff members in every cath lab. Includes a chapter dedicated to interventional pharmacology.

Includes new content on correction of mitral regurgitation with Mitra Clip™, enhanced coverage of aortic valve stenosis with TAVR, expansion of biodegradable and drug-eluting stents, enhanced descriptions of lesion assessment, chronic total occlusion intervention, and radial

access approach to intervention. Covers the latest treatment of mitral valve regurgitation and mitral stenosis, new procedural enhancements for the treatment of aortic valve stenosis, and chronic total occlusion intervention technique updates.

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. An ideal reference for residents, fellows, practitioners, and nurse practitioners, Manual of Cardiovascular Medicine, 5th Edition is a concise, up-to-date overview of key topics in cardiology. Using a practical, outline format, this best-selling title presents evidence-based approaches to cardiovascular diagnosis, diseases, and treatment – perfect for daily practice or exam preparation.

Cardiovascular Medicine – with all the authority of Harrison's A Doody's Core Title for 2017! Featuring a superb compilation of chapters related to cardiovascular medicine derived from Harrison's Principles of Internal Medicine, Nineteenth Edition (including content from the acclaimed Harrison's DVD), this concise, full-color clinical companion delivers the latest knowledge in the field backed by the scientific rigor and authority that have defined Harrison's. You will find 53 chapters from 58 renowned editors and contributors in a carry-anywhere presentation that is ideal for the classroom, clinic, ward, or exam/certification preparation. Features:

- Current, complete coverage of essential cardiovascular medicine topics, including Diagnosis of Cardiovascular Disorders, Heart Rhythm Disturbances, Disorders of the Heart, and Disorders of the Vasculature*
- An important opening section "Introduction to Cardiovascular Disorders" provides a systems overview, beginning with the basic biology of the cardiovascular system, followed by epidemiology of cardiovascular systems, and approach to the patient*
- Integration of pathophysiology with clinical management*
- High-yield board review questions make this text ideal for keeping current and preparing for the boards*
- Helpful appendix of laboratory values of clinical importance*

Harrison's Cardiovascular Medicine

Oxford Handbook of Cardiology

Oxford Handbook of Anaesthesia

Netter's Cardiology E-Book

This handy, pocket-sized guide provides the practical knowledge needed to diagnose and manage children

with congenital and acquired heart disease. Extensively revised and updated to reflect the rapid changes in the field, it emphasizes new medical management and surgical techniques, as well as the results of surgery for a number of cardiac conditions. Offers comprehensive and reliable information in a quick access format. Organized to facilitate decision-making. Features a new chapter on pulmonary hypertension and a new discussion of pacemakers in children. Updates all chapters, with extensive revisions in the chapters on electrocardiography • blood pressure measurement techniques • new normative blood pressure standards • infective endocarditis • Kawasaki disease • rheumatic fever • cardiomyopathies of various types • supraventricular tachycardia • premature ventricular contractions • syncope • long QT syndrome • and hyperlipidemia. Provides new "Postoperative follow-up" sections where appropriate. Includes new illustrations for quick and in-depth understanding of the text. With additional contributing experts. Spanish version of 2nd edition also available, ISBN: 84-8174-429-8

Thoroughly revised and updated, this pocket-sized manual is an adaptation of Topol's Textbook of Cardiovascular Medicine, Third Edition. The Third Edition of this best-selling manual follows the same structure as previous editions, using an outline format with key words and phrases highlighted in bold. The concise text provides easy access to the information needed to treat patients with cardiovascular disease and is appropriate for residents, fellows, practicing cardiologists, and nurse-practitioners. This latest revision presents updated clinical information and has eight new chapters, including obesity and metabolic syndrome, women and heart disease, and heart failure treatment.

Inside the Fourth Edition of the Manual of Cardiovascular Medicine, you'll find practical and effective approaches to common clinical syndromes—including clear guidance on administration of commonly prescribed medications and descriptions of proven therapeutic procedures. This best selling manual's concise outline format and colorful design make essential facts easy to find. An ideal reference for the resident, fellow, practicing cardiologist, or nurse-practitioner treating patients with cardiovascular disease. Atherosclerosis is the most significant cause of cardiovascular disease worldwide. Vascular biology is the key to understanding how atherosclerosis arises and operates. The ESC Textbook of Vascular Biology is a rich and clearly laid-out guide by leading European scientists providing comprehensive information on vascular physiology, disease, and research. The textbook covers molecular findings and novel targets within the speciality while also providing the basics of vascular biology and disease pathophysiology. It also covers the major changes in the diagnosis, prevention and treatment of atherosclerosis that have occurred in recent

years, developments and recent breakthroughs in the field are specifically highlighted. The official publication of the ESC Working Group on Artherosclerosis and Vascular Biology, this print edition comes with access to the online version on Oxford Medicine Online, for as long as the edition is published by Oxford University Press. By activating your unique access code, you can read and annotate the full text online, follow links from the references to primary research materials, and view, enlarge and download all the figures and tables. The textbook is also linked to the ESC's online learning platform (ESCel) and their core specialist training curriculum (ESC Core Curriculum). The textbook particularly appeals to vascular biologists, cardiologists, and other practising clinicians.

Manual for Pharmacy Technicians

Handbook of Psychophysiology

Concise Textbook

Nuclear Cardiology: Technical Applications

IOC Manual of Sports Cardiology

Ideal for cardiologists who need to keep abreast of rapidly changing scientific foundations, clinical research results, and evidence-based medicine, Braunwald's Heart Disease is your indispensable source for definitive, state-of-the-art answers on every aspect of contemporary cardiology, helping you apply the most recent knowledge in personalized medicine, imaging techniques, pharmacology, interventional cardiology, electrophysiology, and much more! Practice with confidence and overcome your toughest challenges with advice from the top minds in cardiology today, who synthesize the entire state of current knowledge and summarize all of the most recent ACC/AHA practice guidelines. Locate the answers you need fast thanks to a user-friendly, full-color design with more than 1,200 color illustrations. Learn from leading international experts, including 53 new authors. Explore brand-new chapters, such as Principles of Cardiovascular Genetics and Biomarkers, Proteomics, Metabolomics, and Personalized Medicine. Access new and updated guidelines covering Diseases of the Aorta, Peripheral Artery Diseases, Diabetes and the Cardiovascular System, Heart Failure, and Valvular Heart Disease. Stay abreast of the latest diagnostic and imaging techniques and modalities, such as three-dimensional echocardiography, speckle tracking, tissue Doppler, computed tomography, and cardiac magnetic resonance imaging. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

A concise guide to everything the non-specialist needs to know about how to approach a paediatric cardiology problem. These topics are given extended coverage: chest pain; syncope; supraventricular tachycardia; premature ventricular contractions; hyperlipidaemia; and cardiac transplantation.

The most effective, practical approach to the recognition and management of cardiovascular and cardiopulmonary medicine, *MANUAL OF CANINE AND FELINE CARDIOLOGY*, 4th Edition takes a user-friendly approach to the challenges and conditions you encounter in everyday practice. This completely revised and updated edition includes vital information on diagnostic modalities and techniques, therapeutic options, surgical procedures, and pharmaceutical management of the dog and cat cardiac patient. This invaluable, practical reference covers the full breadth of canine and feline cardiology diagnosis and management in a straightforward and clinically focused format. Covers common cardiovascular disorders and practical treatment methods for cardiac failure, cardiac arrhythmias, conduction disturbances, cardiopulmonary arrest, as well as procedures for resuscitation. Includes numerous reproductions of electrocardiograms, thoracic radiographs, and pressure curves. Vibrant, full-color format helps important material stand out and includes vivid illustrations to aid in diagnosis and treatment. A user-friendly format with bullet points, tables, key points, and boxes offers at-a-glance access to key information.

Cardiac Surgery chapter provides illustrated, step-by-step coverage of cardiovascular surgical procedures and techniques. Chapters on Pacemaker Therapy and Cor Pulmonale and Pulmonary Thromboembolism expand the scope of coverage. A completely updated drug formulary presents the most current therapies used to pharmacologically manage cardiovascular disease. Twenty-nine expert contributors share their knowledge and clinical exposure to ensure you are using the most trustworthy and up-to-date information available.

Market: cardiologists and fellows (26,000), second year medical students (18,000/year), internal medicine residents (23,000); internists (75,000), family practice clinicians and residents (55,000); nurse practitioners (50,000), physician assistants (40,000)

Oxford Handbook of Emergency Medicine

Pediatric Cardiology

Braunwald's Heart Disease

A Textbook of Cardiovascular Medicine, 2-Volume Set

The Essential Pocket Guide

***Invasive Cardiology: A Manual for Cath Lab Personnel, Third Edition* was recently honored with 4 Stars from Doody's Book Review! Completely revised and updated, the Third Edition of *Invasive Cardiology: A Manual for Cath Lab Personnel*, is written specifically for nurses, technologists, and allied health personnel working in the catheterization laboratory. Topics cover all aspects of the catheterization laboratory including cardiovascular anatomy, radiography, angiography, technical duties of the staff, right and left heart catheterization, PCI, invasive ultrasound, valvuloplasty, hemostasis, pediatric interventions, pharmacology, emergency procedures, and many others.**

***The second edition of the Oxford Handbook of Cardiology* provides a comprehensive and fully revised but concise guide to all modern cardiological practice, with an emphasis on practical clinical management in many different settings.**

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.

***As a leading reference on pediatric cardiology and congenital heart disease, Anderson's Pediatric Cardiology* provides exhaustive coverage of potential pediatric cardiovascular anomalies, potential sequelae related to these anomalies, comorbidities and neurodevelopmental problems, and current methods for management and treatment. The fully revised 4th Edition addresses significant and ongoing changes in practice, including recent developments in fetal, neonatal, and adult congenital heart conditions as well as expanded content on intensive care, nursing issues, and societal implications. The outstanding illustration program provides superb visual guidance, and is now supplemented with a remarkable collection of more than 200 professionally curated, author-narrated videos. Offers authoritative, long-term coverage of a broad spectrum of cardiology conditions ranging from fetal development to age 21, including congenital heart disease, adult congenital heart disease (ACHD), acquired heart disease, cardiomyopathies, and rhythm disturbances. Features exceptionally detailed and original drawings by Dr. Robert Anderson and Diane Spicer, including over 850 anatomic, photographic, imaging, and algorithmic figures, and incorporating new images using virtual dissections of 3D datasets obtained in living patients. Contains new chapters on quality improvement in congenital heart disease, models of care delivery, neurocognitive assessment and outcomes, psychosocial issues for patients and families, ethics, nursing implications, acute and chronic renal complications, and telemedicine. Offers a completely new section on fetal imaging and management. Provides a new focus on patient and family-centered care with expert advice on how to communicate difficult diagnoses to patients and families. Features new integration of nursing content into all disease-specific chapters, as well as updated content on genetics, congenital heart disease and follow-up, and new imaging modalities. Contains chapters on new and emerging topics such as MRI and Quantifying the Fetal Circulation in Congenital Cardiac Disease; Congenital Anomalies of the Coronary Arteries; and The Global Burden of Pediatric Heart Disease and Pediatric Cardiac Care in Low- and Middle-Income Countries. Shares the experience and knowledge of an international team of multidisciplinary experts in medicine and advanced practice nursing.**

A Textbook of Cardiovascular Medicine

1 PL Global Burden of Cardiovascular Disease 2 DZ Ethical Decisions in Cardiovascular Medicine 3 DZ Clinical Decision Making in Cardiology 4 RB Measurement and Improvement of Quality of Care: Relevance to Cardiovascular Clinical Practice 5 DM Critical Evaluation of Clinical Trials 6 PL Personalized and Precision Cardiovascular Medicine 7 PL Principles of Cardiovascular Genetics 8 DZ Drug Therapeutics and Personalized Medicine 9 PL Biomarkers and Their Use in Precision Medicine 10 PL The History and Physical Examination: An Evidence-Based Approach 11 PL Evaluation and Management of the Noncardiac Surgical Patient- 12 DZ Electrocardiography 13 RB Exercise Testing 14 RB Echocardiography Appropriate Use Criteria: Echocardiography 15 RB The Chest Radiograph in Cardiovascular Disease 16 RB Nuclear Cardiology 17 Cardiovascular Magnetic Resonance 18 Cardiac Computed Tomography Appropriate Use Criteria: Multimodality Imaging in Stable Ischemic Heart Disease and Heart Failure 19 RB Cardiac Catheterization 20 Coronary Angiography and Intracoronary Imaging 21 DM Approach to the Patient With Heart Failure 22 DM Mechanisms of Cardiac Contraction and Relaxation 23 DM Pathophysiology of Heart Failure 24 DM Diagnosis and Management of Acute Heart Failure Guidelines: The Hospitalized Patient With Heart Failure 25 DM Management of Patients With Heart Failure With Reduced Ejection Fraction Guidelines: Management of Heart Failure with a Reduced Ejection Fraction 26 DM Heart Failure with a Preserved Ejection Fraction Guidelines: Heart Failure with a Preserved Ejection Fraction 27 DM Devices for Monitoring and Managing Heart Failure Guidelines: Cardiac Resynchronization Therapy and Implantable Cardioverter- Defibrillators for Heart Failure with a Reduced Ejection Fraction 28 DM Surgical Management of Heart Failure 29 DM Mechanical Circulatory Support 30 DM Cardiovascular Regeneration and Repair 31 DM Management of Patients with Advanced Heart Failure 32 DZ Approach to the Patient with Cardiac Arrhythmias 33 DZ Genetics of Cardiac Arrhythmias 34 DZ Mechanisms of Cardiac Arrhythmias 35 DZ Diagnosis of Cardiac Arrhythmias Guidelines: Ambulatory Electrocardiographic and Electrophysiological Testing 36 DZ General Therapy for Cardiac Arrhythmias 37 DZ Supraventricular Arrhythmias 38 DZ Atrial Fibrillation: Clinical Features, Mechanisms, and Management Guidelines: Atrial Fibrillation 39 DZ Ventricular Arrhythmias 40 DZ Bradycardia Arrhythmias 41 DZ Pacemakers and Implantable Cardioverter-Defibrillators Guidelines: Cardiac Pacemakers and Cardioverter-Defibrillators 42 DZ Cardiac Arrest and Sudden Cardiac Death 43 DZ Hypotension and Syncope Guidelines 44 PL The Vascular Biology of Atherosclerosis 45 PL Risk Markers and the Primary Prevention of Cardiovascular Disease 46 PL Systemic Hypertension: Mechanisms and Diagnosis 47 PL Systemic Hypertension: Management Guidelines: Treatment of Hypertension 48 PL Lipid Disorders and Cardiovascular Disease Guidelines: Management of Lipids 49 PL Nutrition and Cardiometabolic Diseases 50 Obesity and Cardiometabolic Disease 51 Diabetes and the Cardiovascular System Guidelines: Diabetes and Heart Disease 52 RB Environmental Exposures and CVD 53 PL Exercise and Sports Cardiology 54 PL Comprehensive Cardiac Rehabilitation 55 DZ Complementary Approaches to Heart Disease Management 56 PL Approach to the Patient with Chest Pain 57 RB Coronary Blood Flow and Myocardial Ischemia 58 PL ST-Elevation Myocardial Infarction: Pathology, Pathophysiology, and Clinical Features 59 PL ST-Elevation Myocardial Infarction: Management Guidelines: Management of Patients with ST-Elevation Myocardial Infarction 60 PL Non-ST Elevation Acute Coronary Syndromes Guidelines: Unstable Angina and Non-ST Elevation Myocardial Infarction

Praised for its concise coverage, this highly accessible monograph lays a foundation for understanding the underlying

concepts of normal cardiovascular function and offers a welcome alternative to a more mechanistically oriented approach or an encyclopedic physiology text. Clear explanations, ample illustrations and engaging clinical cases and problems provide the perfect guidance for self-directed learning and prepare you to excel in clinical practice.

Caring for children with heart disease is extremely complex, requiring a different and often tailor-made approach compared with adults with similar cardiac problems. Built on the success of previous editions and brought to you by a stellar author team, *Pediatric Cardiology: The Essential Pocket Guide* provides a unique, concise and extremely practical overview of heart disease in children. From history-taking, physical examination, ECG, and chest X-ray – the basics that enable clinicians to uncover possible problems and eliminate areas of false concern – it goes on to examine the range of more complex topics in the diagnosis and treatment/management of childhood cardiovascular disease. New to this edition you'll find: An enhanced section on imaging including recent advances in cardiac MRI and fetal echocardiography. New techniques in genetic testing for heart disease in special populations. Much more emphasis on the importance of echocardiography in understanding the pathophysiology of congenital cardiac malformations. Expanded section on cardiac conditions in the neonate, specifically on prenatal diagnosis and management, neonatal screening for congenital heart disease, and hypoplastic left heart syndrome. Expanded and updated congestive cardiac failure section, including the latest in genetic and metabolic causes of heart failure, and medical/surgical treatment options; discussion of bridging therapies; essentials of transplantation, including common drug treatment regimens, clinical recognition of treatment complications and rejection, outcomes, morbidity and survival. In addition, every chapter is fully updated with the very latest clinical guidelines and management options from the AHA, ACC and ESC. *Pediatric Cardiology: The Essential Pocket Guide*, 3rd edition, is quite simply a must-have guide for all members of the multidisciplinary team managing children suffering from heart disease.

The trusted training resource for pharmacy technicians at all levels. The role of pharmacy technicians is rapidly expanding, and demand for well-trained technicians has never been higher! Technicians are assuming more responsibilities and are taking on greater leadership roles. Quality training material is increasingly important for new technicians entering the field, and current technicians looking to advance. Look no further than the new 5th edition of the best-selling *Manual for Pharmacy Technicians* to master the practical skills and gain the foundational knowledge all technicians need to be successful.