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Cardiology: An Integrated Approach A Practical Approach to Cardiac Anesthesia Essential Cardiac Electrophysiology A Practical Approach to Cardiac Anesthesia Cardiac Imaging Current Approach to Heart Failure Bedside Approach to Clinical Cardiology Cardiac Lead Extraction: A Practical Approach to Cardiac Arrhythmias A Studyguide for a Practical Approach to Cardiac Anesthesia by Hensley, Frederick Translational Approach to Heart Failure Perinatal Cardiology: A Multidisciplinary Approach Cardiac Arrhythmias The Approach to Cardiology Acute Heart Failure Pulsatile Barrel Pump Congenital Cardiac Anesthesia Fetal Cardiology Heart Disease Diagnosis and Therapy Practical Cardiology Optogenetics: An Emerging Approach in Cardiac Electrophysiology Hensley's Practical Approach to Cardiothoracic Anesthesia Cardiology Cardiovascular MRI in Practice Textbook of Catheter-Based Cardiovascular Interventions Cardiac Arrhythmias: Interpretation, Diagnosis and Treatment, Second Edition Guide to Patient Management in the Cardiac Step Down/Telemetry Unit: A Case-Based Approach Comprehensive Approach to Adult Congenital Heart Disease Cardiovascular Disability Cardiac Surgery Understanding Clinical Cardiac Electrophysiology Catheter Ablation Practical Cardiology Advanced Approaches in Echocardiography - E-Book Cancer and the Heart Interventional Cardiac Electrophysiology Cardiac Anesthesia Principles of

Clinical Cardiology Hypertrophic Cardiomyopathy Diastology E-Book

The refined pathophysiological understanding of the heart failure syndrome together with the surge of new technological advances led to innovative medical and interventional treatment strategies improving the outcome of heart failure patients. However the complex interplay between the clinical presentation and the array of the interventions requires a coordinated multidisciplinary “heart team” approach involving various specialists in the cardiovascular field including clinicians, interventionalists, surgeons and cardiac intensivists. In this book, opinion leaders will review of state-of-the-art management of heart failure with particular emphasis on burning clinical questions and challenges faced by the heart team. New medical and interventional therapies for chronic and acute heart failure are addressed by bridging bench to bedside translation in science and technology into practical clinical application and guidance. Clinically oriented for the practising physician, this practical reference goes beyond the basics to provide the reader with the data necessary to make their own decisions surrounding the diagnosis and treatment of cardiac arrhythmias. Covering all aspects of arrhythmias, from the essentials of basic electrophysiology to the latest recommendations on cardiopulmonary resuscitation, the text presents both the pros and cons of unresolved issues of arrhythmia evaluation and management. Cardiovascular MR imaging has become a robust, clinically useful mod- ity, and the rapid pace of innovation and important information it conveys have attracted many students whose goal is to become adept

practitioners. In turn, many excellent textbooks have been written to aid this process. These books are necessary and useful in helping the student learn the underlying pulse sequences used in CMR, as well as the imaging findings in a variety of disorders. However, one of the difficulties inherent in learning CMR from a book is that the printed format is not the ideal medium to display the dynamic imaging that comprises a typical CMR case. For instance, it may be difficult to perceive focal areas of wall motion abnormality on serial static pictures, but these abnormalities are often easily seen on cine loops. One might say that trying to learn CMR solely from a standard textbook with illustrations is like trying to learn to drive by looking at snapshots obtained through the windshield of a moving car. The learner needs to see the cardiac motion and decide if it is normal or abnormal; he or she needs to be in the driver's seat. An additional limitation of the available textbooks on CMR is that while they often have superb illustrations of abnormal findings, these images have been preselected. The acclaimed primer of electrophysiology – from two leading experts *Cardiac Arrhythmias: Interpretation, Diagnosis and Treatment, Second Edition* is a practical clinical guide for healthcare professionals who seek a basic knowledge of electrophysiology and how to interpret and treat patients with arrhythmias. One of the main benefits of this book is the author's ability to take electrophysiology and break it down clearly and simply so internists and family practitioners who do not have an extensive background in this complex aspect of cardiology can understand it and its relationship to treating arrhythmias. The Second Edition has been updated to include the latest treatment advances, new and important clinical trials, additional cases, and

coverage of new drugs and devices; and is enhanced by full-color tracings, and an increased number of tables and illustrations. This book is intended to be a link between guidelines and clinical practice, a complementary tool to help physicians to be well informed regarding the important field of heart failure. It will be a useful tool for professionals from all the fields of cardiology: non-invasive cardiology, interventional cardiology, electrophysiology and cardiovascular imaging. The topic of heart failure is continuously changing, with new important information being added constantly. The pathophysiology is better understood and there is a trend for a better characterization of special groups of population, such as oncologic patients with heart failure. The new imaging techniques have become valuable tools for the diagnosis of heart failure, while pharmacological and novel cell and gene treatments have evolved enormously. The challenge for the practitioners is making the right selection of treatment strategy that best fits a patient. This book presents detailed information on the indications, selection and mechanism of action of these treatments, whether they be mechanical circulatory devices or pharmacological treatments. The contemporary pharmacological and non-pharmacological management of heart failure has the main target of early prevention of disease progression and the avoidance of heart transplant. In the era of shortage of donors, prevention is the mainstay of the therapeutic strategy, and this is the main philosophy of our book. The Social Security Administration (SSA) uses a screening tool called the Listing of Impairments to identify claimants who are so severely impaired that they cannot work at all and thus immediately qualify for benefits. In this report, the

IOM makes several recommendations for improving SSA's capacity to determine disability benefits more quickly and efficiently using the Listings. The most widely used clinical reference in cardiac anesthesia, A Practical Approach to Cardiac Anesthesia, provides complete information on drugs, monitoring, cardiopulmonary bypass, circulatory support, and anesthetic management of specific cardiac disorders. This large handbook incorporates clinically relevant basic science into a practical "what-to-do" approach and is written in an easy-to-read outline format. Designed for practicing anesthesiologists, as well as anesthesia residents, fellows in cardiothoracic anesthesia, perfusionists, and all other anesthesia practitioners, this handbook delivers comprehensive and expertly presented views of the discipline – with outstanding color graphics and the practical, how-to style of a manual. Interventional Cardiac Electrophysiology is the first and only comprehensive, state-of-the-art textbook written for practitioners in multiple specialties involved in the care of the arrhythmia patient. Encompassing the entire field of interventional therapy for cardiac rhythm management, from basic science to evidence-based medicine to future directions, topics include: Technology and Therapeutic Techniques – EP techniques; imaging and radiologic technology; device and ablation technology; drug therapy. Interventional Electrophysiologic Procedures – Diagnostic and physiologic EP techniques; mapping in percutaneous catheter and surgical EP procedures; catheter and surgical ablation; device implantation and management. Clinical Indications and Evidence-based Outcomes Standards – For medical and surgical EP interventions for arrhythmias. New Directions in Interventional

Electrophysiology – Hybrid therapy for atrial and ventricular arrhythmias and staged therapy. This book will be essential reading for clinicians and researchers that form the health care team for arrhythmia patients: cardiologists, adult and pediatric clinical electrophysiologists, interventional electrophysiologists, cardiac surgeons practicing arrhythmia surgery, allied health care professionals, pharmacologists, radiologists and anesthesiologists evaluating arrhythmia patients, and basic scientists from the biomedical engineering and experimental physiology disciplines. Professor Sanjeev Saksena has been involved in this arena for over three decades and has brought his experience to this textbook, assembling editorial leadership from medical and surgical cardiology to provide a global perspective on fundamentals of medical practice, evidence-based therapeutic practices, and emerging research in this field. This book includes 95 videos. Written by an interdisciplinary team of experts, Cardiac Imaging: A Multimodality Approach features an in-depth introduction to all current imaging modalities for the diagnostic assessment of the heart as well as a clinical overview of cardiac diseases and main indications for cardiac imaging. With a particular emphasis on CT and MRI, the first part of the atlas also covers conventional radiography, echocardiography, angiography and nuclear medicine imaging. Leading specialists demonstrate the latest advances in the field, and compare the strengths and weaknesses of each modality. The book's second part features clinical chapters on heart defects, endocarditis, coronary heart disease, cardiomyopathies, myocarditis, cardiac tumors, pericardial diseases, pulmonary vascular diseases, and diseases of the thoracic aorta. The authors address anatomy,

pathophysiology, and clinical features, and evaluate the various diagnostic options. Key features: Highly regarded experts in cardiology and radiology offer image-based teaching of the latest techniques Readers learn how to decide which modality to use for which indication Visually highlighted tables and essential points allow for easy navigation through the text More than 600 outstanding images show up-to-date technology and current imaging protocols Cardiac Imaging: A Multimodality Approach is a must-have desk reference for cardiologists and radiologists in practice, as well as a study guide for residents in both fields. It will also appeal to cardiac surgeons, general practitioners, and medical physicists with a special interest in imaging of the heart. Never HIGHLIGHT a Book Again Virtually all testable terms, concepts, persons, places, and events are included. Cram101 Textbook Outlines gives all of the outlines, highlights, notes for your textbook with optional online practice tests. Only Cram101 Outlines are Textbook Specific. Cram101 is NOT the Textbook. Accompanys: 9780521673761 From basic clinical facts to new advanced guidelines, Practical Cardiology: Principles and Approaches covers all aspects of cardiology in one quick and current resource. Packed with useful tips and step-by-step guidance, this updated second edition reviews new drugs, new invasive and noninvasive therapeutic approaches, and new developments in cardiology foundations, imaging modalities, management approaches, and specific interventions for all common cardiovascular disease modalities in all patient care settings. Offers practical plans of action for all major cardiovascular topics and diseases. Includes three new chapters on electrophysiology (including tracing interpretation);

mechanisms, diagnoses, and therapies; and hypotension, syncope, and sudden cardiac death. Features updated and expanded content throughout, including new findings, non-ST elevation in specific populations (elderly, women), diabetes in heart disease, and more. Provides integrated key points that offer quick clinical summaries for all aspects of common cardiovascular conditions. Contains more than 125 full-color illustrations with many algorithms of diagnostic and therapeutic pathways. Accounting for more than 40% of all heart failure problems, diastolic heart failure is a complex and often difficult diagnosis with rapidly evolving diagnostic management protocols. Diastology: Clinical Approach to Heart Failure with Preserved Ejection Fraction, 2nd Edition, brings you up to date and equips you to successfully diagnose and manage even the most challenging incidences of diastolic heart failure and their comorbidities. It incorporates the latest guidelines for the diagnostic evaluation of the patient with suspected or known diastolic dysfunction, provides a comprehensive review of clinical conditions associated with heart failure with preserved ejection fraction, and describes the complementary role of imaging modalities and novel therapeutic approaches. Keeps you current with recent extensive changes in the understanding of the mechanisms of diastolic heart failure with preserved ejection fraction (HFpEF) that have resulted in dramatic changes in treatment guidelines. Covers the latest molecular, genetic, and cellular mechanisms behind diastolic heart failure as a basis for the latest clinical approaches, diagnosis, and treatment of common and uncommon pathological conditions such as hypertensive heart disease, cardiomyopathies, arterial and valvular diseases, pericardial diseases, congenital

heart disease, diabetes mellitus, and metabolic syndrome. Features 50 video cases, new key summary points, new multiple-choice review questions, and six new chapters: Evaluation of Diastolic Function by Radionuclide Techniques; Diastology Stress Test; ASE/EACVI Diastolic Guidelines; Valve Disease; Perioperative Assessment of Diastolic Dysfunction; and Pulmonary Hypertension. Reviews new techniques and indices for assessing diastolic function, such as 3D echo, strain rate imaging, late gadolinium enhancement and T1-mapping by CMR, and novel nuclear scintigraphic methods – as well as the traditional indices of LV filling, LA function, and tissue Doppler indices. Covers emerging topics such as the role of neurohormones, global and regional systolic function of the left ventricle, chronotropic incompetence and pacing, aging, perioperative assessment, and more. Presents information in a quick-retrieval format, covering Epidemiology, Pathophysiology, Diagnostic Evaluation, Differential Diagnosis, Treatment, and Future Directions. Helps you learn efficiently and prepare for self-assessment with key summaries and multiple-choice questions and answers for each chapter. An illustrated guide for anesthesia providers for congenital heart disease patients, with a focus on non-cardiac operating room settings. From basic clinical facts to new advanced guidelines, Practical Cardiology, by Drs. Majid Maleki, Azin Alizadehasl, and Majid Haghjoo, is your new go-to resource for new developments in cardiology knowledge, imaging modalities, management techniques, and more. This step-by-step, practical reference is packed with tips and guidance ideal for residents, fellows, and clinicians in cardiology, as well as internal medicine, cardiac surgery, interventional cardiology,

and pediatric cardiology. Features a wealth of information, including practical points from recently published guidelines, ECGs, hemodynamic traces of advanced imaging modalities in real patients, and much more. Offers a comprehensive review of cardiovascular medicine, from basic to advanced. Accompanying CD-ROM contains E-book version of text. Within the broad field of oncology is a relatively small but important area of cardiac oncology. The scope of cardiac oncology will increase as we continue to develop expertise in the detection and management of cardiac prob we intensify efforts to improve survival in patients who at an lems and as earlier time might have succumbed to advanced disease and a fragile cardio vascular system. With our aging population and the developing complexity of treatment modalities, we now recognize that the cardiovascular system is a target of the adverse effects of chemotherapy, radiotherapy, and cancer itself. The goal of this book is to present the scope of modern cardiac oncology as a growing discipline with sophisticated diagnostic testing and treatment modalities. The views of different specialists from different subspecialities are integrated to provide a multidisciplinary approach to the diagnosis, man agement, and complications of cancer of the heart and related conditions. The rapidly growing interest in cardiac oncology has largely been advanced through the ready availability of two-dimensional echocardiography, nuclear magnetic resonance imaging, angiocardiology, and other imaging tech niques. This book is divided into four parts. The first appraises cardiac tumors in detail and describes the distribution, pathology, noninvasive and invasive methods for testing, diagnosis, and treatment. The surgical approach to cardiac

tumors has been included. It is a major advance that was essentially nonexistent a decade or so ago. Novel surgical approaches have now been successful in many instances. This concise collection of electrophysiological facts prepares you to face the clinical questions surrounding arrhythmia and conduction disorders with confidence. Clear and direct, the book offers: succinct factual information supported by illustrations, tables, and references self-assessment questions for each chapter, to test your knowledge of the area

Essential Cardiac Electrophysiology summarizes the fundamental information that forms the basis of the modern approach to cardiac arrhythmias, from an explanation of the electrophysiologic effects of cardiac ion channel activity to the latest information on available implantable defibrillators. All members of the cardiac care team will benefit from keeping this valuable guide close at hand. In the fast paced world of clinical training, students are often inundated with the what of electrophysiology without the why. This new text is designed to tell the story of electrophysiology so that the seemingly disparate myriad observations of clinical practice come into focus as a cohesive and predictable whole. Presents a unique, conceptually-guided approach to understanding the movement of electrical current through the heart, the impact of various disease states and the positive effect of treatment Reviews electrophysiologic principles and the analytic tools which, when combined with a firm grasp of EP mechanisms, allow the reader to think through any situation Presents the mathematics necessary for the practice of cardiac electrophysiology in an accessible and understandable manner Contains accompanying video clips, including computer simulations showing the flow of electrical

current through the heart, which help explain and visualise concepts discussed in the text Includes helpful chapter summaries and full color illustrations aid comprehension 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. Renamed for this new edition, Hensley's Practical Approach to Cardiothoracic Anesthesia is ideal for fellows and residents as well as practicing anesthesiologists. The book is concisely written and readily accessible, with a scope that combines the depth of a reference book with the no-nonsense guidance of a clinically-oriented handbook. New editors, new content, and new access to procedural videos highlight this substantially revised edition. This practical book describes a systematic approach to the ultrasound examination of the fetal heart based on accepted screening recommendations. The written content is enhanced by images and videos of both normal and abnormal sonographic findings. Fetal Cardiology: A Practical Approach to Diagnosis and Management goes further than simply describing core screening views. It includes extended views of the fetal heart, the use of Doppler techniques and assessment of fetal cardiac function. "Variants" which can be encountered in practice are described as well as the features of the major groups of cardiac abnormalities and fetal arrhythmias. Because the authors include experienced fetal and paediatric cardiologists, the focus is not only on diagnostic features but also the approach to postnatal care and prognosis. This content is enhanced by inclusion of chapters relating to associated fetal abnormalities, the genetics of congenital heart disease and new imaging modalities such as

MRI of the fetal heart. The book equips all those using ultrasound to image the fetus with a clear concise reference to meet the challenge of new guidelines and to expand their knowledge of complementary echocardiographic techniques and management. It details why prenatal recognition of congenital heart disease is being prioritised to allow for parental choice, recognition of associated abnormalities and improvement of postnatal outcome. As such, this book will be important for all professionals, whether they be a cardiologist, fetal medicine specialist, sonographer or midwife. An innovative, cardiology-specific text that blends basic science with the fundamentals of clinical medicine A Doody's Core Title for 2022! 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 Perinatal cardiology is an important developing field as high quality ultrasound is used on a growing number of pregnant women, and diagnosis prior to birth will become a more common occurrence. In addition, highly sensitive noninvasive diagnostic

tools, advances in neonatal care and anesthesia, evolution of transcatheter interventional procedures and performance of complicated surgical procedures in the neonate and young infant have advanced to such an extent that almost all congenital cardiac defects can be diagnosed and “corrected.” Illustrated with over 500 figures, this book by leaders in the fields of pediatric cardiology, neonatology, pediatric cardiovascular surgery and interventional pediatric cardiology focuses on congenital heart defect issues during the perinatal period: prenatal (before birth) and neonatal (first month after birth). This book discusses the three major areas of perinatal cardiology: Provides an overview of advances in perinatology, neonatology, cardiology and cardiac surgery in making early diagnosis and offering treatment options for patients with CHD. The concept of the multidisciplinary approach to managing infants with congenital cardiac lesion. Evidence-based therapeutic approaches to successfully treat the fetus and the newborn with congenital cardiac lesions. Audience: Pediatric cardiologists, cardiologists, neonatologists, maternal-fetal specialists, pediatric intensivists, cardiovascular surgeons, and house-staff in pediatric cardiology and neonatal and pediatric intensive care units. Dr. Rao's vision of the direction of pediatric cardiology has led to his acceptance that a great part of serious congenital heart disease is now managed in the perinatal period... This book is written not only for the pediatric cardiologist but for all those specialists and subspecialists who participate in a programmatic approach to the child with congenital heart disease, from the embryologist to the pediatrician or family practitioner to the hands of caregivers in the tertiary care setting. - From the Foreword by William B.

Strong, MD This extensively updated edition provides a comprehensive review of hypertrophic cardiomyopathy, the most common genetic disorder of the heart characterized by dysfunctional contractility at the sarcomere level. The disease produces abnormal and oftentimes focal hypertrophy on a macroscopic level that further impairs cardiac performance and may lead to life-threatening arrhythmias. This edition provides a practical approach, establishing evidence-based best practice for all scenarios. Hypertrophic Cardiomyopathy provides readers with key points and critical clinical pearls to assist them in managing patients. New chapters have been included on managing hypertension, sleep apnea, coronary artery disease, structural and congenital disease, nutrition and pharmacotherapies. All aspects of treatment are covered – medications, pacemakers and defibrillators, and invasive septal reduction therapy (both surgical myectomy and alcohol septal ablation) – in addition to genetics, family screening, lifestyle concerns, and athletic screening. The practical approach has been reinforced with an expanded emphasis on creating a Center of Excellence, how to facilitate the multi-disciplinary approach, and on case-based reviews and discussions, with each chapter ending with a post-test. This book is an essential text for cardiology professionals from trainee to board-certified physician, and includes important information for interventional cardiologists, cardiac surgeons, cardiac imagers, critical care physicians, sports medicine physicians, genetic counsellors, and electrophysiologists. This textbook provides a succinct overview of cardiac surgery, with key concepts being emphasized throughout. An abundance of illustrations, intra-operative

photographs, tables as well as information boxes, aids the reader to visualise, grasp and retain difficult concepts. The inclusion of evidence-based approaches to the management of a range of cardiac surgical conditions equips the reader with an understanding of how to overcome a variety of potentially tough clinical challenges. *Concise Cardiac Surgery: A Complete Guide* comprehensively covers a range of techniques used in cardiac surgery. It is therefore, an ideal resource for the trainee and practising cardiac surgeon seeking a practically focused text detailing how to apply the latest techniques and evidence-based approaches in their day-to-day practice. *Keep every patient safe and healthy on the Stepdown floor and cardiac care unit* Are you new to the telemetry floor? This practical, case-based guide provides everything you need to perform your job with the knowledge and skill of a cardiac unit veteran. *Patient Management in the Telemetry/Cardiac Step Down Unit: A Case-Based Approach* guides you through every case you're likely encounter on the Stepdown floor. Each case is straight from one of the author's real life experience and provides detailed instruction on how on how to best manage the situation. Standout features of this unsurpassed guide includes case-based, highly practical coverage of initial diagnosis, management, and creation of a care plan, along with troubleshooting tips on managing more complicated situations. With *Patient Management in the Telemetry/Cardiac Step Down Unit: A Case-Based Approach*, you have everything you need to minimize errors, improve outcomes, communicate clearly with patients, and provide the quick management tips required in a fast-paced, high-pressure environment. This book provides cutting-edge theories and

techniques for catheter ablation of all kinds of tachyarrhythmias. Catheter ablation has been a main therapeutic method for tachyarrhythmias for more than thirty years now, and countless operations have been successfully performed. It is crucial for electrophysiologists to diagnose arrhythmia mechanisms correctly and to optimize ablation methods, especially in Japan, one of the world's fastest-aging countries and where many of this book's authors are based. The volume is divided into eight parts. The first three parts present the basic theories and novel insights essential to diagnosing and performing catheter ablations. In turn, the latter five parts highlight practical ablation methods in the context of frequently encountered arrhythmias cases, as well as rare ones such as chanellopathies. Written for electrophysiologists who treat patients with cardiac arrhythmias, the book offers readers essential tips and tricks for the optimal treatment of arrhythmias. The book is titled as "Bedside approach to clinical cardiology". The real problem in evaluating clinical history for cardiac cases have been observed by the author during his long clinical work experience of 36 years. As such the heart ailments are on the rise globally. India shares most young population with this disease. Hence each and every clinician should have basic knowledge in clinical cardiology to address these cases at the bedside. This book comprises the very basic art of history taking, its critical analysis, coordination of symptoms with the hypothesized heart disease and their immediate management at the bedside itself. This book has unique presentation of some case studies and intra-cardiac devices like pacemakers, ICD and CRT-D. As of now no clinical method book in cardiology contains such a large spectrum for a complete

solution of cardiac cases at the bedside. The book has been targeted for undergraduate and postgraduate students of MD (Medicine) and DM (Cardiology) and clinicians practicing medicine and cardiology including the interneees. This book is a fully updated and revised second edition of a highly successful text in which a new concept of knowledge mining, based on explication and transfer of interventional knowledge of experts, has been implemented. The dedicated training program that is set out will serve the needs of all interventional operators, whether cardiologists, vascular surgeons, vascular specialists, or radiologists, enabling them to achieve a consistent expert level across the entire broad spectrum of catheter-based interventions. Operator skills – and in particular decision-making and strategic skills – are the most critical factors for the outcome of catheter-based cardiovascular interventions. Currently, such skills are commonly developed by the empirical trial and error method only. The explicit teaching, training, and learning approach adopted in this book permits the rapid transfer of interventional knowledge and enables individual operators to negotiate steep learning curves and acquire complex skills in a highly efficient manner. It will thereby offer invaluable assistance in meeting successfully the challenges of modern cardiovascular care. In the United States, there are approximately 1 million adults with congenital heart disease, with 20,000 new patients reaching adolescence each year. With early pediatric diagnosis, improved medical, surgical and post operative care, it is now expected that 90% of patients born with congenital heart disease (CHD) will survive to adulthood. Therefore, the number of adult CHD (ACHD) patients will continue to rise. In fact, it is now estimated

that for the first time in history, there are more adults living with CHD than children. The cardiologist who deals with these patients must therefore be familiar with congenital heart lesions in their uncomplicated state and know appropriate testing and follow-up methods. Also the inherent complexity of this type of cardiovascular disease really needs a comprehensive, multimedia included, practical and case base approach and assessment. The aim of this book is to provide a case base approach to adult patients with congenital heart disease including all diagnostic and treatment methods focus on physical exam, ECG, chest X-Ray, heart sounds, advanced echocardiography including of TTE & TEE, cardiac CT, CMR, catheterization, interventional procedures, surgery and also anesthesia highlights in these patients. Herz / Krankheiten. For many years, there has been a great deal of work done on chronic congestive heart failure while acute heart failure has been considered a difficult to handle and hopeless syndrome. However, in recent years acute heart failure has become a growing area of study and this is the first book to cover extensively the diagnosis and management of this complex condition. The book reflects the considerable amounts of new data reported and many new concepts which have been proposed in the last 3-4 years looking at the epidemiology, diagnostic and treatment of acute heart failure. Advanced Approaches in Echocardiography- a volume in the exciting new Practical Echocardiography Series edited by Dr. Catherine M. Otto - provides practical, how-to guidance on advanced and challenging echocardiographic techniques such as 3D echo, contrast echo, strain echo, and intracardiac echo. Definitive, expert instruction from Drs. Linda D. Gillam and Catherine M. Otto is presented in

a highly visual, case-based approach that facilitates understanding and equips you to master these difficult and cutting-edge modalities. Access the full text online at www.expertconsult.com along with cases, procedural videos and abundant, detailed figures and tables that show you how to proceed, step by step, and get the best results. Master new and advanced echocardiography techniques such as 3D echocardiography, contrast echocardiography, strain echocardiography, and intracardiac echocardiography through a practical, step-by-step format that provides a practical approach to image acquisition and analysis, technical details, pitfalls, and case examples. Tap into the knowledge and experience of two noted authorities in the field: Dr. Linda D. Gillam, former president of the American Society of Echocardiography, and world-renowned echocardiography expert and author Dr. Catherine M. Otto. Reference the information you need quickly thanks to easy-to-follow, templated chapters, with an abundance of figures and tables that facilitate visual learning. Online access includes the complete text, illustrations, video clips, additional cases, and much more!

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