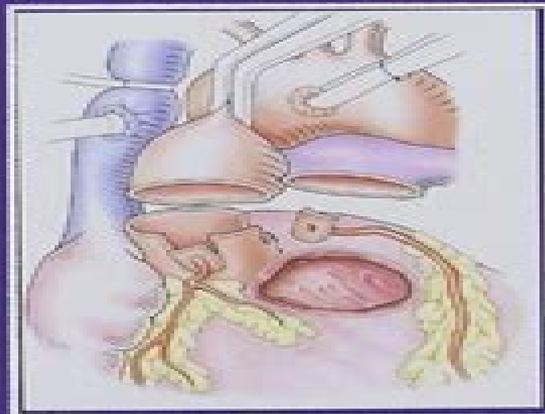


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Cardiac Surgery

SIXTH EDITION



Edited by

Thomas L. Spray and Michael A. Acker



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Operative Cardiac Surgery

Thomas L. Spray, Michael A. Acker



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complications is also featured for standard and complex cardiac surgical procedures e.g aortic surgical interventions David's procedure tricuspid valve interventions etc *Essentials of Operative Cardiac Surgery* systematically reviews a comprehensive range of diagnostic technologies and surgical interventions in cardiac surgery thus providing the reader with an in depth detailed and step by step synopsis of almost all routine standard and advanced surgical techniques Therefore this book provides an indispensable primer for practising as well as trainee cardiac surgeons and serves both as a basic and advanced treatise *Cardiac Surgery Manual for Nurses* Debi Stephens-Lesser,2007 This policy and procedure book is a valuable resource for new or existing cardiac surgery programs It provides support for each procedure in the cardiac surgery environment to include standards of practice risk management staffing competencies and quality indicators to optimize care of the cardiovascular surgery patient The policy manual is based upon AORN standards and meets JCAHO standards for the operating room environment This conclusive and well organized book contains the broad spectrum of care of the entire cardiac surgical team roles and responsibilities 2007 406 pages *Operative Cardiac Surgery, Fifth edition* Timothy Gardner,Thomas L. Spray,2004-04-30 Previous editions of this book formerly published in the Rob Smith Series have established it as the pre eminent guide to operative surgery of the heart and great vessels This new edition recognizes the increasing subspecialization in surgery by positioning the book for the specialist cardiac surgeon The work is a major revision edited by *Cardiac Surgery* Siavosh Khonsari,Colleen Sintek,2008 A practical heavily illustrated guide to procedures in cardiac surgery this updated edition covers acquired and congenital diseases and includes surgical anatomy surgical exposures and step by step procedural details Also included are updates in minimally invasive surgery and vascular and endovascular surgery **Cardiac Surgery** Donald B. Doty,2012-04-11 *Cardiac Surgery Operative Technique* by Drs Donald B Doty and John R Doty is your essential source on how to perform today's full range of cardiac surgical techniques Over 1 000 crisp illustrations and expert evidence based discussions guide you step by step equipping you to perform all of the latest procedures and get the best outcomes Focus on the practical how tos you need to perform each operation Know what to do what to avoid and how to manage complications with the authors discussions of their preferred methods Benefit from the seasoned expertise of two master cardiac surgeons with decades of experience Keep your skills current with state of the art coverage of coronary artery surgeries heart lung transplantation lung transplantation and much more including the latest evidence for each procedure Know what to look for and how to proceed with over 1 000 remarkable illustrations and photographs many new many in full color that capture exactly what you will see during surgery Access the complete contents and illustrations online fully searchable *Essentials of Operative Cardiac Surgery* Prakash P. Punjabi,Panagiotis G. Kyriazis,2023-01-01 This extensively revised second edition provides a practically applicable guide to a range of essential techniques in cardiac surgery As well as presenting basic surgical principles emphasis is placed on providing detailed instructions on how to perform each technique Practically relevant guidance on how to effectively manage potential

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The Johns Hopkins Manual of Cardiac Surgical Care John V. Conte, MD, William A. Baumgartner, MD, Todd Dorman, MD, FCCM, Sharon G. Owens, CRNP, PhD, 2007-09-28 Thoroughly revised this handy manual is filled with practical advice for the entire cardiac care team It covers all aspects of care of the surgical heart patient from preoperative assessment to postoperative management to treatment protocols Chapters written by both nurses and doctors emphasize the critical care team approach to cardiac surgery to improve patient outcomes and provide useful practical information for every clinical setting A logical organization including individual sections on preoperative operative and postoperative issue speeds to the information you need The latest details on coronary artery disease fluid electrolyte and renal function management of postoperative cardiac arrhythmias mechanical devices and postoperative myocardial ischemia enhance your clinical acumen An updated appendix of Management Summaries keeps you current on the latest in care New images and line drawings illuminate key steps to help you master every procedure

Manual of Perioperative Care in Adult Cardiac Surgery Robert M. Bojar, 2020-11-09 Now in its sixth edition Robert M Bojar s Manual of Perioperative Care in Adult Cardiac Surgery remains the go to practical guide for all of those involved in the care of the cardiac surgery patient Written in outline format it provides a comprehensive detailed and clearly explained review of cardiac surgical disease and perioperative management that is of value to practicing cardiac surgeons as well as to cardiologists residents fellows advanced practice providers critical care and floor nurses perfusionists and medical students Extensively rewritten with updated references to incorporate the latest concepts guidelines protocols and medications used in cardiac surgical practice this classic text retains the pragmatic features that have made it the gold standard reference that clinicians have used worldwide for the past 30 years Highlights include Full coverage of cardiac surgical diseases including pathophysiology indications for surgery per guidelines and figures of operative procedures and diagnostic techniques with a panoply of examples Chronologic evaluation of patients from preoperative assessment to intraoperative considerations to postoperative care for each procedure Extensive chapters discussing organ system management in the ICU followed by a discussion of later postoperative management and problems Incorporation of newer techniques TAVR Mitraclip etc within the chronologic format Easy access to information using an outline format markers on the free edges to identify chapters synopsis pages at the beginning of each chapter and a comprehensive index to provide easy referencing within the text Updated references throughout that are available from on line resources 21 appendices summarizing order sheets protocols commonly used drug doses body mass index and other

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Illustrated Handbook of Cardiac Surgery Bradley J. Harlan,Albert Starr,Fredric M. Harwin,2012-12-06 The Illustrated Handbook of Cardiac Surgery is adapted from the Second Edition of the color illustrated Manual of Cardiac Surgery Springer Verlag 1995 The Illustrated Handbook of Cardiac Surgery communicates all the important informa tion but eliminates the detailed explanation of judgment and technique that is relevant only to cardiac surgeons or other individuals intensely interested in these details The chapters covering operations explain the basic concepts and fundamentals of the operations A selection of the most important biblio graphic sources follows each chapter but are not cited in the text Individuals interested in more exhaustive coverage of information sources should consult the Second Edition of the Manual of Cardiac Surgery The Illustrated Handbook of Cardiac Surgery should appeal to all individuals caring for cardiac surgical patients cardiologists anesthesiologists radiolo gists general surgery residents rotating on cardiac surgery medical students physician assistants nurses perfusionists and all other members of the car diac surgery team It should even appeal to laypeople who want to read

about cardiac surgery in more depth than is available in lay publications Our attempt has been to produce a book that is clearly written clearly illustrated and affordable The techniques chosen are those developed over three decades of clinical practice and resident training at the Oregon Health Sciences University and St Vincent Hospital Portland Oregon and Sutter Memorial Hospital Sacramento California These techniques have served us well Postoperative Critical Care for Adult Cardiac Surgical Patients Ali Dabbagh, Fardad Esmailian, Sary Aranki, 2018-06-04 This text reviews the postoperative management of patients who have undergone cardiac surgical procedures some of the most common and most complicated forms of surgery These patients and their management are characterized by complex challenges while among the factors determining ultimate clinical outcome postoperative critical care is of major importance This new and extensively updated edition of Postoperative Critical Care for Cardiac Surgical Patients maintains the general clinical approach in explaining and analyzing the course of clinical care in patients undergoing cardiac surgery providing the reader with a practical cookbook of postoperative intensive care in adult cardiac patients It has been extensively updated to include the developments in this field during the last few years from new chapters on postoperative management of renal gastrointestinal and respiratory systems postoperative management of infectious and inflammatory complications and postoperative care of transplant patients and postoperative safety This book is of critical importance for cardiac surgeons cardiac anesthesiologists and intensivists and defines optimal daily practice for adult patients undergoing cardiac surgical procedures

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