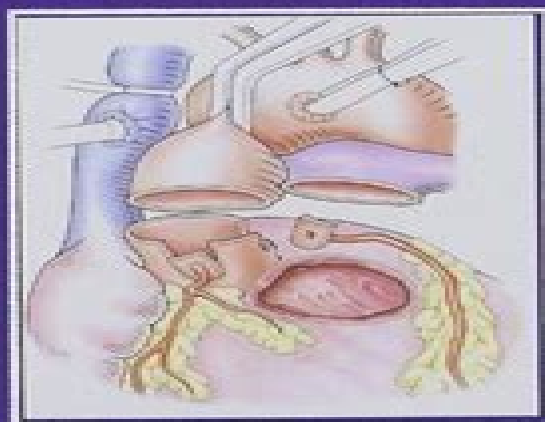


Rob & Smith's
Operative
Cardiac Surgery

SIXTH EDITION



Edited by

Thomas L. Spray and Michael A. Acker



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Operative Cardiac Surgery

**Bradley J. Harlan, Albert Starr, Fredric
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Operative Cardiac Surgery:

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Essentials of Operative Cardiac Surgery Prakash P. Punjabi, Panagiotis G. Kyriazis, 2022 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 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

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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 *Key Questions in Cardiac Surgery* Narain Moorjani,,Nicola Viola,,Sunil K Ohri,2011-03-01 Winner of a HIGHLY COMMENDED AWARD in the Surgical specialties category of the 2011 BMA Medical Book Competition *Key Questions in Cardiac Surgery* will systematically cover all the main topics involved in the current practice of a cardiac surgeon It will incorporate current guidelines for practice such as from the American Heart Association and European Society of Cardiology and up to date information based on current literature The data and body of knowledge presented in this book are strictly evidence based which makes it ideal as a revision aid for residents registrars undertaking their Cardiothoracic Surgery Board examinations around the world Although these examinations vary in format in different countries this book is applicable to all cardiothoracic surgical trainees Its concise yet complete coverage of the important topics make it the ideal guide to answer the key questions in cardiac surgery that are asked within the confines of an examination Cardiologists cardiothoracic intensive care unit specialists nursing staff physiotherapists and other professions allied to medicine both surgical and cardiological will also find the book useful in terms of the indications and surgical management of these patients as they are integral to the cardiac surgical process *Handbook of Patient Care in Cardiac Surgery* John H. Lemmer,Gus J. Vlahakes,2010 The thoroughly updated Seventh Edition of this popular and widely used handbook presents the most current protocols and recommendations for care of patients undergoing cardiac surgery This edition reflects current ACLS guidelines and the latest developments in cardiac surgery The transplantation chapter has been entirely rewritten by a new author Experts from leading hospitals offer detailed practical guidelines on preoperative evaluation and preparation intraoperative management and postoperative care for all current cardiac surgical procedures Perspectives valuable for cardiac surgeons cardiac nurses and anesthesiologists are included throughout Coverage includes a chapter on infants and children Appendices list drug dosages for adults and for infants and children *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 important information Praise for the fifth edition Surgeons are frequently asked to recommend a text that can be used to guide the care of their patients This comprehensive text is the standard by which any other text should be judged *Critical Care Medicine* It remains a classic and a must have for anyone involved in cardiac surgery Perfusion com Cardiac Surgery Siavosh Khonsari,2008 Mastery of Cardiothoracic Surgery Larry R. Kaiser,Irving L. Kron,Thomas L. Spray,2007 Completely revised and updated with 38 new contributing authors the Second Edition of this standard setting text atlas from the acclaimed *Mastery of Surgery* series is a comprehensive guide to all cardiothoracic surgical procedures for adults and children More than 130 of the world s master surgeons describe their techniques step by step and explain the decision making that is crucial to a successful outcome Many chapters are brand new or completely rewritten by new contributors and cover innovative techniques including robotic and minimally invasive procedures The book contains more than 900 detailed drawings of key surgical maneuvers and over 100 photographs scans and radiographs Editorial comments in each chapter provide additional or alternative views 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 information 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 bibliographic 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 radiologists general surgery residents rotating on cardiac surgery medical students physician assistants nurses perfusionists and all other members of the cardiac 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

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