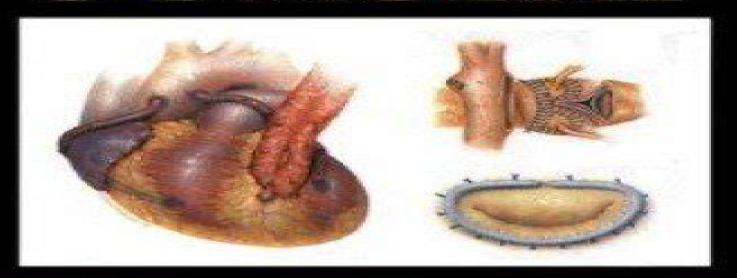
# CARDIAC SURGERY



Brackey L. Harian Albert Start Fredric M. Harwin

SECOND EDITION

# **Manual Of Cardiac Surgery**

Bradley J. Harlan, Albert Starr, Fredric M. Harwin

### **Manual Of Cardiac Surgery:**

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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 Manual of Cardiac Surgery B. J. Harlan, A. Starr, F. M. Harwin, 2013-11-11

Manual of Cardiac Surgery Bradley J. Harlan,1980 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

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