



Revision Total Knee Arthroplasty

David Jacofsky, Anthony Hedley



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Revision Total Knee Arthroplasty James V. Bono, Richard D. Scott, 2024-08-12 Now in a fully revised and updated third edition this comprehensive text covers all aspects of revision total knee arthroplasty TKA complete with step by step descriptions of surgical techniques Sensibly divided into four thematic sections part I discusses evaluation and diagnosis of the failed TKA including imaging updates on implant bearings and rationale for reoperation General principles of revision surgery are presented in part II addressing skin and extensile exposure component removal allografts metaphyseal sleeves and cones femoral and tibial alignment and restoration of stability Part III presents the many special considerations that come into play with revision TKA including periprosthetic fracture infection stiffness and other post operative complications and complexities The role of arthrodesis and the economics of revision TKA are also elucidated A final brand new section describes cutting edge topics for TKA in the near future such as patient specific 3D implants the use of robotics and sensor and digital technology Utilizing the most current evidence and generously illustrated orthopedic surgeons sports medicine specialists residents and fellows alike will find Revision Total Knee Arthroplasty Third Edition a thorough and informative resource when treating the patient following knee replacement surgery Revision Total Knee Arthroplasty Hosam E. Matar, Benjamin V. Bloch, Hugh U. Cameron, Peter J. James, 2021-09-03 This book is a practically applicable guide to the use of revision total knee arthroplasty Demand for primary total knee arthroplasty TKA continues to rise with some estimates predicting this to be as high as 400% than it currently is and this will inevitably lead to increased demand for revision surgery Furthermore this is a sub specialist area of arthroplasty that is complex and challenging with high failure rates meaning that there is a real need to improve the outcomes of these procedures Within this book the chapters focus on a particular subject area focusing on how to successfully perform a procedure in a step by step manner in a variety of scenarios from condylar revisions to salvage cases Topics covered include how to use surgical techniques in instances of periprosthetic distal femur fractures and manage infections where bone loss has been significant Long term outcome data is also presented to enable the reader to develop a deep understanding of where a particular strategy might be most effective Revision Total Knee Arthroplasty A Practical Guide concisely details how to use the techniques covered in all aspects of revision knee surgery making it an indispensable resource for all those involved in the care of these patients or who use these techniques in their day to day clinical practice **Mastering Orthopedic Techniques: Revision Knee Arthroplasty** Rajesh Malhotra, Deepak Gautam, 2019-06-30 Total knee replacements TKRs are very successful procedures but they eventually wear out and sometimes complications may develop requiring a further operation revision knee replacement A revision or redo total knee replacement procedure involves the removal of the existing TKR and its replacement with new components This book presents orthopaedic surgeons with the latest developments current indications and critical issues in revision knee arthroplasty providing in depth discussion on surgical reconstruction of the knee and basic knee joint deformities Part of the

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Revision Total Knee Arthroplasty James V. Bono, 2005-03-17 James V Bono MD and Richard D Scott MD two leading authorities in the field edited this invaluable how to book on corrective surgery for failed total knee arthroplasty The text has an in depth comprehensive approach geared for orthopedic surgeons sports medicine specialists and residents All fundamental aspects of revision total knee arthroplasty and its complications are covered More than 350 illustrations 60 in full color complement well written explanations of general principles surgical procedures and special considerations Top experts in orthopedics offer clinical pearls on topics such as diagnosis and evaluation pre op planning and component selection surgical approach revision technique post op complications and salvage Radiologists also detail the use of imaging for evaluation Economics and reimbursement are addressed as well Readers will find that this thorough and accurate book is an unprecedented guide that unravels the complexity of revision total knee arthroplasty

Revision Total Knee Arthroplasty Gerard Anderson Engh, Cecil H. Rorabeck, 1997 Thirty five thousand patients under the age of 65 elected to have a knee replacement in 1995 In this group of patients the prosthetic knees will give out before the people do hence the increasing need for knee replacement revision It s not a common procedure in most residency training programs so the expert guidance offered by the contributors to this volume is particularly important They discuss the failed total knee replacement planning the revision surgery techniques infection and results Annotation copyrighted by Book News Inc Portland OR

Revision Total Hip and Knee Arthroplasty Daniel J. Berry, Robert T. Trousdale, Douglas A. Dennis, Wayne Paprosky, 2012-09-26 This multi contributed comprehensive book covers revision surgery for total hip and knee arthroplasty The focus of Revision Total Hip and Knee Arthroplasty will be on the techniques of revision surgery Separated into a hip section and a knee section each will include evaluation of the failed replacement revision surgery surgical technique revision for specific diagnosis complications and postoperative management

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Topics covered include how to use surgical techniques in instances of periprosthetic distal femur fractures and manage infections where bone loss has been significant Long term outcome data is also presented to enable the reader to develop a deep understanding of where a particular strategy might be most effective Revision Total Knee Arthroplasty A Practical Guide concisely details how to use the techniques covered in all aspects of revision knee surgery making it an indispensable resource for all those involved in the care of these patients or who use these techniques in their day to day clinical practice

Fundamentals of Revision Knee Arthroplasty David Jacofsky,Anthony Hedley,2024-06-01 Fundamentals of Revision Knee Arthroplasty Diagnosis Evaluation and Treatment is a unique and very timely book designed for surgeons who are beginning to more commonly encounter knee revisions in their practice Unlike many traditional books on revision Fundamentals of Revision Knee Arthroplasty does not focus on the most difficult and challenging of cases Rather Fundamentals of Revision Knee Arthroplasty is intended to guide the surgeon in the evaluation of the failed or painful total joint replacement review basic tenants and surgical principles of revision arthroplasty and guide the surgeon in determining whether a given case is one that should be managed or is best referred to a tertiary orthopedic center Along with their 32 contributors Dr David J Jacofsky and Dr Anthony K Hedley provide detailed information inside Fundamentals of Revision Knee Arthroplasty including appropriate preoperative evaluation equipment requirements surgical planning need for augments and allograft and surgical techniques Surgeons will be tackling knee revision surgery more frequently as the number of these cases is exponentially increasing Fundamentals of Revision Knee Arthroplasty provides a go to resource to turn to for guidance by community arthroplasty surgeons arthroplasty fellows and residents **Revision Total Knee Arthroplasty** Jonathan P. Garino,1998 Written by leading experts in total knee arthroplasty this volume is a technique oriented how to guide to revision of failed arthroplasties The book is sharply focused on the practical skills the surgeon needs to evaluate a failed knee replacement and safely and successfully reconstruct the joint The authors describe all current reconstructive techniques and prosthetic options and offer advice on preventing and managing complications More than 500 illustrations including 188 full color photographs complement the text Total Knee Revision Arthroplasty W. Norman Scott,1987

The book delves into Revision Total Knee Arthroplasty. Revision Total Knee Arthroplasty is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Revision Total Knee Arthroplasty, encompassing both the fundamentals and more intricate discussions.

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