

SURGICAL TREATMENT OF MORBID OBESITY

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**St. Vincents Hospital and Medical
Center**

Grand Rounds, May 30, 2001

Aspects Of Surgical Treatment Of Morbid Obesity

Lee L Swanstrom, Nathaniel J. Soper



Aspects Of Surgical Treatment Of Morbid Obesity:

Surgical Treatment of Morbid Obesity Charlotte Kenton, 1985 Psychological Aspects of Surgery F. G. Guggenheim, 1986-03-07 Surgery for Morbid Obesity J.H. Linner, 2012-12-06 The surgical treatment of morbid obesity has undergone astonishing growth since its inception thirty years ago The medical profession has long been aware of the discouraging intractability of morbid obesity to all forms of conservative management and it is only recently that physicians have come to realize that surgery can provide very real palliation for the morbidly obese patient Surgery does not attack the underlying etiology of morbid obesity whatever it may be but exerts its effect indirectly either by effecting a calorie loss through intestinal shunting or by calorie deprivation through a radical reduction of gastric capacity Acceptance of bariatric surgery as a legitimate therapeutic modality has met with considerable resistance by many physicians for two principal reasons The first relates to the rather prevalent but unjustifiable attitude both within and without the medical profession that morbid obesity is an expression of slovenliness the result of a character defect or a defect of the will and of an easy way that those so afflicted should not be extended the benefit but should shape up by rigorous diet and exercise The second more serious concern that has blunted enthusiasm for bariatric surgery has been the large number of late complications following jejunoileal bypass and the high incidence of perioperative complications and revisional operations in some quarters following gastric reduction procedures It is to these concerns that this book is addressed *Management of Morbid Obesity* Harvey J. Sugerman, Ninh Nguyen, 2005-09-29 Edited by world renowned bariatric surgeons this comprehensive reference provides a clear overview of multidisciplinary approaches to bariatric surgery and clearly details the techniques and outcomes of commonly performed bariatric operations potential complications associated with bariatric surgery and practices in long term follow up and nutri **Neurologic Aspects of Systemic Disease, Part II** Jose Biller, José M. Ferro, 2014-01-09 Systemic disease involves several parts of the body or the complete system Neurologic Aspects of Systemic Disease a two part volume in the Handbook of Clinical Neurology series focuses on the specific neurologic aspects of systemic disease Part 2 includes coverage of gastrointestinal and hepatobiliary endocrinologic and metabolic diseases as well as nutritional environmental and hematologic disorders Each chapter provides a complete introduction to the neurologic aspect and provides the best known diagnostic and treatment practices The collection is a valuable and trusted resource for clinical neurologists research neurologists neuroscientists and general medical professionals a first stop for a focused review of the state of the art for understanding the neurologic impact of each covered disease A comprehensive introduction and overview of the neurologic aspects of systemic disease Part 2 covers of gastrointestinal hepatobiliary endocrinologic and metabolic diseases and nutritional environmental and hematologic disorders Each chapter focuses on the neurologic aspects related to a specific disease presentation *Surgical Management of Obesity* Henry Buchwald, Walter J. Pories, 2007 Commended Surgery BMA Awards 2007 The leaders in the field present today's most comprehensive coverage of bariatric surgery one of

the most promising current treatments for the growing global epidemic of overweight and obesity This brand new resource begins with a thorough examination of the history incidence demography aetiology biology co morbidities longevity and social and economic implications of obesity It then discusses pre peri and postoperative issues of importance before examining the evolution of bariatric procedures Individual chapters present the best surgical approaches their outcomes and other considerations involved in this surgical approach Presents a comprehensive overview of the entire field of bariatric surgery as well as a broad discussion of critical non operative topics Discusses the evolution of bariatric procedures followed by individual chapters that examine laparoscopic adjustable gastric banding vertical banded gastroplasty the banded gastric bypass and other surgical approaches Reviews the outcomes of bariatric surgery with respect to nutrition diabetes hypertension sleep apnea orthopedic conditions and metabolism Offers guidance on practical and academic training of the bariatric surgeon patient support groups the importance of the multidisciplinary team managed care allied health laparoscopic suites and robotics liability issues and more Includes dietary drug management and other alternative non operative approaches Addresses the growing incidence of childhood obesity with a chapter focusing on adolescent bariatric surgery patients

Psychosocial Assessment and Treatment of Bariatric Surgery Patients James Edward Mitchell, Martina De Zwaan, 2012 In this comprehensive resource the worldwide leaders of bariatric surgery treatment provide the most up to date information on the psychosocial issues that affect their patients including physical activity and nutritional care after surgery and the special issues present in treating adolescents

Principles of Metabolic Surgery Konrad Karcz, Oliver Thomusch, 2012-05-15 For physicians and surgeons entrusted with the care of patients with morbid obesity and related diseases also for nurses and other professionals on the team Principles of Metabolic Surgery delivers a succinct account of current knowledge and an excellent overview of modern treatment strategies for morbid obesity Attractively designed this user friendly textbook provides the latest on therapy monitoring and management including Completely up to date coverage of modern metabolic surgery Current understanding of the pathophysiology of morbid obesity Current clinical therapy strategies for conservative and surgical approaches Recent references In concise readable chapters this well illustrated textbook outlines major concerns and considerations surrounding metabolic surgery With respect to new insights from basic and clinical research clear guidelines and practical clinical advice are given to improve the outcome of treatment for morbid obesity

Psychological Aspects of Surgery Frederick G. Guggenheim, 1986 **Cumulated Index Medicus**, 1994

Aspects of Surgical Treatment of Morbid Obesity Agneta Westling, 2001 Index Medicus, 2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings The General Theory of Behaviour David F Marks, 2025-04-28 This ground breaking book presents a revolutionary new synthesis for the science of mind and behaviour The book explains how behaviour and mental processes are unified within a single system of psychological homeostasis A new Law of Equilibrium holds that mind and behaviour persistently strive towards safety security and stability The book creates a unified approach

for the entire psychology discipline free from the divisions of a problematic past The author and a select group of highly qualified contributors present psychology as a full blooded natural science with axioms laws and empirically supported principles Any person and any library with an interest in how the mind works will find here a fascinating story and gripping analyses of motivation feelings emotions habits addictions stress altruism well being trauma paranormal experiences waking and sleep The volume catalogues unprecedented levels of empirical support for a psychological theory with a 97.4 percent rate of prediction from an array of well documented contributions *Surgery for the Morbidly Obese Patient* Mervyn Deitel,1989 Very Good No Highlights or Markup all pages are intact *Current Bibliographies in Medicine* ,1988

Sabiston Textbook of Surgery E-Book Courtney M. Townsend,R. Daniel Beauchamp,B. Mark Evers,Kenneth L. Mattox,2012-02-17 Sabiston Textbook of Surgery is your ultimate foundation for confident surgical decision making Covering the very latest science and data affecting your treatment planning this esteemed medical reference helps you make the most informed choices so you can ensure the best outcome for every patient Consult it on the go with online access at expertconsult.com and get regular updates on timely new findings and advances Overcome tough challenges manage unusual situations and avoid complications with the most trusted advice in your field Prepare for tests and exams with review questions and answers online Keep up with the very latest developments concerning abdominal wall reconstruction tumor immunology and immunotherapy peripheral vascular disease regenerative medicine liver transplantation kidney and pancreas transplantation small bowel transplantation the continually expanding role of minimally invasive and robotic surgery and many other rapidly evolving areas Weigh your options by reviewing the most recent outcomes data and references to the most current literature *Morbid Obesity* Adrian O. Alvarez,2004-11-04 Written by international experts in the field this comprehensive book covers all aspects of obesity that may impact upon the practice of the anaesthetist intensivist or other healthcare professional dealing with the obese patient The information is presented in a logical manner opening chapters cover the underlying pathophysiology of obesity and move on to discuss general risk factors legal and ethical aspects of anaesthesia changes in pharmacokinetics and pharmacodynamics pre operative assessment and management The main section of the book then focuses on specific problems such as renal function DVT patient positioning airway management and ventilation pulse oximetry TOE brain monitoring and BIS general spinal and epidural anaesthesia volatile anaesthetics and drug delivery A final section includes chapters that detail the nursing ICU and trauma management of the obese patient and covers key topics such as anaesthesia for caesarean section ECG infection control haemodynamic monitoring post anaesthetic care and postoperative analgesia **Goldman's Cecil Medicine,Expert Consult Premium Edition -- Enhanced Online Features and Print, Single Volume,24** Russell La Fayette Cecil, Lee Goldman,Andrew I. Schafer,2012-01-01 Since 1927 Goldman Cecil Medicine has been the world's most influential internal medicine resource In the ground breaking 25th edition your original purchase ensures you will be up to date without the need for a subscription

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Research Awards Index, 1983 **Mastery of Endoscopic and Laparoscopic Surgery** Lee L Swanstrom, Nathaniel J. Soper, 2013-10-30 This 4th edition of Mastery of Endoscopic and Laparoscopic Surgery presents both the common procedures residents must master as well as the more challenging procedures required of fellows and practitioners With 11 new chapters this edition offers the most extensive coverage of minimally invasive procedures in all areas of surgery In addition to clear concise instruction valuable comments from the authors are also included at the end of each chapter Written in the style of the Masters of Surgery series this book offers the most comprehensive step by step text on all procedures including Advances in NOTES procedures

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