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Clinics in Bariatric & Metabolic Surgery Academic Press

Written by experts in the field of bariatrics, this edited volume reviews the multidisciplinary process of treating the obese patient, from the reception of the obese patient and their dietary, social, and psychological evaluations to individual management, discharge, and follow-up. It offers a holistic approach, providing the knowledge required to implement treatment effectively. Chapters cover surgical procedures in the abdomen, physical exercise, psychological and social support, nutritional strategies, and pharmacologic options. This book is a valuable resource for physicians, surgeons, bariatric anesthesiologists, nutritionists, psychologists, nurses, physical therapy specialists, and others involved in the care of obese and overweight patients.

Obesity and Lipotoxicity Springer Nature

Bariatric surgery has led to improved health outcomes including significant weight loss and reduction in co-morbidities among patients with obesity. Clinical practice guidelines recommend that patients considering bariatric surgery undergo a comprehensive nutritional assessment. Nutrition and Bariatric Surgery is the first comprehensive book that uniquely addresses the dietary and nutritional care of the bariatric surgery patient. This book reviews the nutritional and physiological changes imposed by surgical revision of the gastrointestinal tract. Also discussed are nutritional assessment of the bariatric surgical patient as well as pre- and postoperative dietary management recommendations. Other clinical topics covered include nutritional anemia, metabolic bone disease, neurological disorders, and protein-calorie malnutrition. Nutrition and Bariatric Surgery examines eating behaviors before and after bariatric surgery as well as psychological issues, mood disorders, and nutritional concerns associated with weight regain. The book also addresses nutritional needs of special populations undergoing bariatric surgery including adolescents, pregnant or lactating women, and severely obese ICU patients. The book is an authoritative guide for health care professionals caring for the bariatric patient including physicians, dietitians, physician assistants, nurses, and nurse practitioners.

Bariatric and Metabolic Surgery Springer Nature

Laparoscopic surgery developed as the most element change ever in the history of surgery. The approach of this method is no more a late headway. The history goes back three decades now when appendectomy was initially performed laparoscopically in 1983. It was then polished by not very many specialists, and there was a moderate move of the method from traditional open surgery to laparoscopic surgery. Hesitance to take in an absolutely new method, absence of facilities, and appropriate training were main considerations ruining its direction. After an underlying hindered period came a sudden ascent in the worldwide preoccupation of the consideration toward this novel strategy. There was an aggregate move from open to laparoscopic surgery in a large portion of the focuses with an expanding rundown of operations being performed laparoscopically. This book is intended to bring forward the very many advancements in the field of laparoscopic surgery. There are many valuable contributions from eminent laparoscopic surgeons ranging from diagnostic to therapeutic procedures performed by this technique. I hope it will benefit the trainee surgeons as well as the experienced alike. Suggestions and positive criticism are more than welcome.

The ASMBS Textbook of Bariatric Surgery Elsevier

Developed by the American Society for Metabolic and Bariatric Surgery (ASMBS), The ASMBS Textbook of Bariatric Surgery provides a comprehensive guide of information dealing with the ever evolving field of bariatric surgery. Volume 1: Bariatric Surgery covers the basic considerations for bariatric surgery, the currently accepted procedures, outcomes of bariatric surgery including long-term weight loss, improvement and resolution of comorbidities and improvement in quality of life. A section focuses on revisional

bariatric surgery and new innovative endoscopic bariatric procedures. Other special emphasis given to the topics of metabolic surgery and surgery for patients with lower BMI (30-35). Volume II: Integrated Health is divided into 3 sections: bariatric medicine, psychosocial and nutritional aspects of bariatric surgery. The first section deals with the psychosocial issues associated with morbid obesity. The second section deals with the role of bariatric physicians in preoperative and postoperative support of the bariatric patients. The nutritional section discusses the preoperative and postoperative nutritional support for the bariatric patient. The ASMBS Textbook of Bariatric Surgery will be of great value to surgeons, residents and fellows, bariatric physicians, psychologists, psychiatrists and integrated health members that manage the morbidly obese.

Advanced Bariatric and Metabolic Surgery SICS Editore

Patient Preparation for Bariatric Surgery provides a comprehensive and state of the art review of all aspects of the patient preparation process, The text reviews current literature and controversies involving sources of referrals and the difficulties encountered by primary care physicians in managing patients with extreme obesity. Strategies for addressing this problem and integrating primary care physicians in comprehensive obesity programs are presented. The text also reviews current indications for surgery and the current patient access limitations that have resulted in the need for revised surgical indications based more on medical need than mere extent of obesity. Written by an authority in the field, Patient Preparation for Bariatric Surgery is a valuable resource for bariatric surgeons, bariatric physicians and all allied health personnel who manage patients with extreme obesity and will assist in the advancement of this area of surgery as well as stimulate new discovery.

Metabolism and Pathophysiology of Bariatric Surgery BoD – Books on Demand

Sleeve gastrectomy (SG) is the most common bariatric procedure performed worldwide, more than 55% of bariatric procedures are sleeve gastrectomies. This title will be comprehensive and detail all the approaches used in performing sleeve gastrectomy, offering readers all the tools needed to perform the perfect SG. Obesity has become a major global problem that continues to spread in both developed and developing countries. It costs more than any other health problem due to its prevalence and its many costly complications such diabetes and heart disease as well as in disability and loss of productivity. While prevention of obesity is the best approach for the future, the current problem lies with managing those who are already obese or morbidly obese who constitute close to two thirds of the population in many countries such as the US. Diet, exercise, and behavioral change are the mainstays for any meaningful attempt for significant and durable weight loss. Unfortunately, for those who are morbidly obese, these measures alone almost consistently fail to achieve acceptable weight loss in the long term. Today, bariatric surgery is the only evidence-based treatment for morbid obesity with a low complication rate and acceptable results in the long-term for both weight loss and resolution of comorbidities. Despite the data, the acceptance of these operations was limited due to fear of what was perceived as major surgery. Today, applying minimally invasive technology to these complex operations made them more acceptable to patients due to decreased pain, faster recovery and fewer overall complications. This, in addition to improved outcomes as we went further along the learning curve, has made these operations more common and helped growing the field to be an independent specialty for surgeons and perhaps a new specialty for gastroenterologist. In these exciting times, the 5 international editors (one of them, Michel Gagner, is the creator of the SG) wanted to capture the global standards of practice at a time of change, excitement, and lots of controversy, regarding this common procedure. We an aim to shed light on best practices across the borders, the intention of this volume is to develop a reliable reference to guide the practicing physician anywhere in

the world, and from whatever specialty (surgeon, gastroenterologist or endoscopist) to navigate through the many current options of therapy in this rapidly changing field. We also aim to provide high quality illustrations and high-definition videos of these techniques to go with the didactic chapters written by thought leaders. In this book we will focus first on the clinical problems of the patients and the indications for the sleeve. Regarding the technical aspects, we will describe the technique step-by-step (including videos) and also we will detail the staplers, its size and different colors -- and the different sizes of the bougies, and also special description of the reinforcement of the sutures after the sleeve. We know that mainly the SG has a restrictive function, but we will also describe the metabolic effects of this surgery. Then we will describe the nontraditional SG techniques, such as the endoscopic approach, staples sleeve and robotic technologies. Bariatric surgery has very few rates of complications, but when complications happen, they are severe. Thus we will describe how to identify them immediately and also the different approaches to treat them by endoscopy, laparoscopy and percutaneous image guided surgery. A chapter will also cover revisional surgery and the different revisional procedures, not only from sleeve to other procedures but also from other procedures to SG. For the last section, we will include the lessons learned from almost 20 years now since the SG was first described, providing an overview on how we imagine the future will be for the most common bariatric procedure performed worldwide. This title will be an ideal reference for general surgeons, bariatric surgeons, endoscopists and gastroenterologists with interest in obesity management as well as researchers with interest in obesity. Residents and fellows training in general and bariatric surgery as well as in endoscopy. Dietitians, diabetes specialist, psychotherapists with interest in obesity management as well as hospital administrators and quality officers in hospitals with bariatric practices will also benefit by this book.

Obesity and Metabolic Surgery Elsevier Health Sciences

Abstract: Seven papers review current knowledge on ways in which drugs can influence appetite and feeding, covering the latest findings derived from human research and animal studies. Topics include: a description of the physiological context in which drugs act on feeding; the neuropharmacological actions of drugs on discrete brain mechanisms, regarding feeding; behavioral, pharmacological aspects of feeding, derived from drug and feeding behavior studies in laboratory animals; the measurement of hunger and food intake in humans as influenced by the ingestion of drugs; the relationships of anorectic and orexigenic drugs in consideration of the clinical pharmacology of appetite; and the use of drugs for the treatment of obesity and anorexic states. The material covered should be of interest to clinical nutritionists, dietitians, and researchers in physiology, pharmacology, psychology, and other health-related professions. (wz).

Bariatric and Metabolic Surgery McGraw Hill Professional

Bariatric or weight loss surgery is the reduction of the size of the stomach with a gastric band or through removal of a portion of the stomach, or by resecting and re-routing the small intestine to a small stomach pouch. Metabolic surgery involves weight loss treatments and procedures to treat metabolic diseases, especially, Type 2 diabetes. This book is a guide to techniques in bariatric and metabolic surgery. Divided into three sections, the text begins with an explanation of the history of bariatric surgery. The following section presents 25 clinical cases detailing necessary operative procedures for different disorders, and the final section discusses surgical techniques including sleeve gastrectomy, gastric bypass, and stapling technology. Based on the authors' own experiences, this quick reference guide is further enhanced by more than 200 surgical images, diagrams and tables. Key points Quick reference guide to procedures in bariatric and metabolic surgery Features 25 clinical cases for use of bariatric surgery Describes different surgical techniques Includes more than 200 surgical images, diagrams and tables **Difficult Decisions in Bariatric Surgery** Springer

This book presents and describes the various uses of gastric bypass in bariatric and metabolic surgery and outlines the different techniques currently available.

Furthermore, the possible complications with the procedure and ways to avoid them are also discussed. The use of the gastric bypass for the treatment of diabetes is emphasized and the new indications for the operative treatment of diabetes are featured in detail. Endoscopic uses concerning the gastric bypass are also addressed, covering preoperative evaluation, complications treatment, weight regain treatment and endoscopic treatment of obesity. The most advanced techniques and new technologies available for performing gastric bypass surgeries are presented in the most didactic possible way, making use of value-added learning features throughout the text. Gastric Bypass - Bariatric and Metabolic Surgery Perspectives is intended as a practical guide for all those interested and involved with bariatric surgery, including general surgeons, bariatric surgeons, GI surgeons and surgery residents.

Bariatric and Metabolic Surgery Springer

Nutrition and Bariatric Surgery discusses nutritional deficiencies and requirements that are often present with diverse bariatric techniques as main mechanisms for weight loss. In addition, the book presents strategies for early detection and supplementation in order to avoid the appearance of deficiency diseases. Finally, the summarizes protocols for the optimal nutritional management of patients undergoing bariatric surgery. Bariatric surgeons, gastroenterologists, endocrinologists, general practitioners, nutritionists, dietitians and nurses specialized in nutritional management will find this resource especially useful. Discusses preoperative nutritional requirements and deficiencies surrounding bariatric surgery Presents preoperative diets, including LCD, VLCD and commercial supplements Contains nutritional recommendations after restrictive, mixed and malabsorptive procedures

Principles of Metabolic Surgery BoD – Books on Demand

This text will provide a comprehensive, state-of-the art review of endoscopy in the management of the obese patient. It will serve as a valuable resource for clinicians, surgeons, endoscopists and researchers with an interest in endoscopy in the role of obesity care. The book will review how endoscopy plays a crucial role in the preoperative evaluation of a patient undergoing a surgical or endoluminal intervention, how intra-operative endoscopy allows evaluation of the newly reconstructed gastrointestinal tract and how post bariatric surgery complications can be managed. Endoscopic evaluation of normal and abnormal surgical anatomy will also be covered. A section dedicated to current and future endoluminal therapies, with a focus on safety, efficacy and technique, will also be thoroughly reviewed. This text will serve as a very useful resource for endoscopy in both a surgical and gastroenterology practice. Training, credentialing and the implementation of EBTs into ones practice, endoscopy suite and hospital will also be discussed.

Laparoscopic Surgery Springer

This book presents the surgical therapy of obesity and metabolic diseases in a practice-oriented and detailed way. The specific surgical procedures with their indications, performance and risks are described precisely in words and pictures. Special emphasis is placed on the choice of the appropriate surgical procedure for the individual patient. In addition to the mechanisms of action, interdisciplinary preoperative evaluation of the patient and postoperative aftercare are explained. Furthermore, surgical, internal and psychosomatic complications and complication management are described. Information on obesity center organization and alternative bariatric therapies complete the volume. This book is a translation of the original German 1st edition Adipositas- und metabolische Chirurgie by Jürgen Ordemann & Ulf Elbelt, published by Springer-Verlag GmbH Germany, part of Springer Nature in 2017. The translation was done with the help of artificial intelligence (machine translation by the service DeepL.com). A subsequent human revision was done primarily in terms of content, so that the book will read stylistically differently from a conventional translation. Springer Nature works continuously to further the development of tools for the production of books and on the related technologies to support the authors.

Global Bariatric Surgery Springer Science & Business Media

Pathophysiology of Bariatric Surgery: Metabolism, Nutrition, Procedures, Outcomes and Adverse Effects uses a metabolic and nutritional theme to explain the complex interrelationships between obesity and metabolic profiles before and after bariatric surgery. The book is sectioned into seven distinct areas, Features of Obesity, Surgical Procedures, Nutritional Aspects, Metabolic Aspects, Diabetes, Insulin Resistance and Glucose Control, Cardiovascular and Physiological Effects, and Psychological and Behavioral Effects.

Included is coverage on the various types of bariatric surgery, including Roux-en-Y gastric bypass, gastric banding, sleeve gastrectomy, biliopancreatic diversion, and jejunoileal bypass, as well as the variations upon these procedures. Provides information on diet, nutrition, surgical procedures, outcomes, and side effects in relation to bariatric surgery in one comprehensive text Contains a Dictionary of Terms, Key Facts, and Summary Points in

each chapter Includes access to a companion website with accompanying videos

Minimally Invasive Bariatric and Metabolic Surgery Springer

This book provides a practical guide to decision making within bariatric surgery. Through uniform and well-structured chapters, topics relating to patient selection, preoperative preparation, the ethics of bariatric surgery, choice of procedure, complications, late failure and management, malabsorptive procedures, and pediatric bariatric surgery are discussed and examined. Difficult Decisions in Bariatric Surgery aims to help readers navigate an increasingly complex surgical specialty and come to reasoned and evidence-based conclusions. This book is of interest to practicing and trainee surgeons, endocrinologists, endoscopists, and pediatricians.

The Perfect Sleeve Gastrectomy W.B. Saunders Company

Psychosocial Care for People with Diabetes describes the major psychosocial issues which impact living with and self-management of diabetes and its related diseases, and provides treatment recommendations based on proven interventions and expert opinion. The book is comprehensive and provides the practitioner with guidelines to access and prescribe treatment for psychosocial problems commonly associated with living with diabetes.

Schwartz's Principles of Surgery, 10th edition Springer Science & Business Media

Bariatric surgery has been proved to be clinically effective and economically viable for obese people when compared to non-surgical interventions. Advancement of minimally invasive surgery in the last 20 years has made the safety and reliability widely accepted by the public and government systems. Bariatric surgery not only proves its efficacy in marked long-term weight loss, but also aids in achieving substantial improvement or remission of co-morbidities. In this book, we review the fundamental knowledge of bariatric surgery, including preoperative nutrition, selection, and surgical complication. In the second part, new emerging and novel procedures are thoroughly described and discussed. Unquestionably, this book will offer you essentials as well as the latest concepts of bariatric and metabolic surgery.

Management of Nutritional and Metabolic Complications of Bariatric Surgery Springer Nature

Due to the resultant health consequences and considerable increase in prevalence, obesity has become a major worldwide health problem. "Obesity and Lipotoxicity" is a comprehensive review of the recent researches to provide a better understanding of the lipotoxicity-related mechanisms of obesity and the potential for the development of new treatment strategies. This book overviews the biochemical pathways leading to obesity-related metabolic disorders that occur subsequent to lipotoxicity. Chapters examine the deleterious effects of nutrient excess at molecular level including the cellular and molecular aspects of breast cancer, resistance to leptin, insulin, adiponectin, and interconnection between the circadian clock and metabolic pathways during high-fat feeding. "Lipotoxicity and Obesity" will be a useful resource for clinicians and basic science researchers, such as biochemists, toxicologists, immunologists, nutritionists, adult and pediatric endocrinologists, cardiologists, as well as students who are thought in this field.

Endoscopy in Obesity Management Springer

This book describes the surgical bariatric procedures most frequently performed worldwide and examines their evolution in recent years both within Italy and internationally. For each operation, indications, the surgical technique, potential complications, and the outcomes with respect to weight and obesity-associated comorbidities are presented. In view of the significant failure rate revealed by studies on the long-term results of bariatric surgery, the problem of weight regain and revision surgery are also discussed in detail, covering the different types of revision, conversion to other procedures, and the main outcomes. In addition, individual chapters focus on selected topics of importance. The role of bariatric surgery in the cure of type 2 diabetes ("diabetes surgery") is discussed and the debate over the significance of gastroesophageal reflux disease and hiatal hernia for choice of procedure is summarized. Finally, the most common endoluminal procedures, which have been gaining in importance, are described and other bariatric operations, outlined.

Surgical Management of Obesity Springer Nature

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.

Bariatric Surgery American Diabetes Association

This issue of Surgical Clinics focuses on Emerging Bariatric Surgical Procedures and is edited by Dr. Shanu N. Kothari. Articles will include: Emerging Procedures in Bariatric Metabolic Surgery; Emerging Endoscopic Interventions in Bariatric Surgery; Endoscopic Balloon Therapy; Single Anastomosis Duodenoileostomy (SADI); Established and Emerging Metabolic and Bariatric Procedures: Obesity, Cancer, and Risk Reduction with Bariatric Surgery; Obesity, Bariatric Surgery, and Hip/Knee Arthroplasty Outcomes; Diabetes Risk Reduction and Metabolic Surgery; Cardiovascular Risk Reduction Following Bariatric Surgery; Addiction Transfer and Other Behavioral Changes Following Bariatric Surgery; Physiologic Mechanisms of Weight Loss Following Metabolic/Bariatric Surgery; Pediatric Metabolic and Bariatric Surgery; Laparoscopic Gastric Bypass: Still the Gold Standard?; Revisional Bariatric Surgery; Ventral Hernia Management in Obese Patients; Laparoscopic vertical sleeve gastrectomy; and more!