

Classification of Abdominal wall hernias



Primary hernia not related to incision

- umbilical
- epigastric
- Spigelian
- lumbar

Incisional hernia also called hernia cicatricalis

Prostheses And Abdominal Wall Hernias

Andrew N Kingsnorth, Karl A LeBlanc



Prostheses And Abdominal Wall Hernias:

Abdominal Wall Hernias Robert Bendavid, Jack Abrahamson, Maurice E. Arregui, Jean B. Flament, Edward H. Phillips, 2012-12-06 Abdominal Wall Hernias is the most up to date comprehensive reference on all aspects of hernia repair The editor a world renowned figure in hernia surgery has assembled a group of more than 120 experts from 16 countries to discuss state of the art approaches to conventional open repairs using both tissue to tissue techniques as well as the use of prosthetic mesh to the various minimally invasive approaches the repair of recurrent and massive hernias the pertinent anatomy basic science and emerging biomaterials The authors present the full spectrum of operations and procedures to enable the reader to gain a broad knowledge of the multifaceted repair of inguinal groin and femoral hernias and chose the best technique Richly illustrated with more than 700 line drawings and photographs this textbook is a must have reference for all practicing general surgeons and surgeons in training

Protheses in Abdominal Wall Hernias Bendavid, 1994
Hernia Repair Sequelae Volker Schumpelick, Robert J. Fitzgibbons, 2010-03-10 Even the best hernia repair can result in postoperative difficulties for the patient caused by repair sequelae as for example pain infertility infection adhesion and dislocation of the protheses That can happen many years later and now where the general principle of hernia repair is well understood all over the world these sequelae are noticed more and more To define them to evaluate the absolute and relative risk of these sequelae and to describe the ways of their prevention diagnosis and treatment the 5th Suvretta meeting had focussed on this subject We discussed if there s a principle risk by technique material or both The results of these discussions and the future handling and evaluation of this problem was the aim of this meeting Even the best method can be made better by optimization of its single components Even the best hernia repair can result in postoperative difficulties for the patient caused by repair sequelae such as pain infertility infection adhesion and dislocation of the protheses This can happen many years later and now that the general principle of hernia repair is broadly understood all over the world these sequelae are being noticed more and more The 5th Suvretta meeting was held in order to define these sequelae to evaluate the absolute and relative risks they pose and to discuss the methods of their prevention diagnosis and treatment We discussed whether the principal risk was related to technique material or both This discussion and the future approach to and evaluation of this problem were the aims of the meeting working on the premise that even the best method can be made better by optimizing its individual components

Laparoscopic Ventral Hernia Repair Salvador Morales-Conde, 2013-12-11 Primary and incisional ventral hernias are common conditions often encountered in surgical practice Because of the frequency of this problem it has come to be managed by surgeons in general regardless of the type of hospital or the conditions dealt with in their daily practice Laparoscopic surgery has demonstrated to have an important role among the different technique described to repair ventral hernia with less recurrent rate less morbidity and less overall cost than open conventional repair with all the advange of the laparoscopic approach As a result the indications for this surgical technique are currently being

debated since the advantages are evident and progressive implementation is ensured Now is the time to analyze the usefulness results technical variants anatomic physiologic and scientific basis and implications involved in implementation of laparoscopy as the technique of choice

New Procedures in Open Hernia Surgery Francesco Corcione, 2013-12-01 The inguinal hernia represents the most significant aspect of the technical and technological evolution of the second half of the 20th century still in vogue at the beginning of this new millennium We passed in fact from a whole series of traditional procedures with small variations to the most modern ones with prosthesis to arrive then to the laparoscopy A surgical disease which counts more than 200 different kinds of operations as in the case of the inguinal hernia does not exist This is due to the whole surgical category's interest towards this disease as well as to the fact that many surgeons try to create some new techniques and to propose new prosthetic materials to the Companies in order to personalize and facilitate the procedure Recently in this context within the open surgery field several variations and a great number of other prosthetic procedures have been added to the original Tension free hernioplasty described by Irving Lichtenstein at the beginning of the 70s but widespread only at the end of the 80s Some of these prosthetic techniques had a remarkable diffusion all over the world while others were adopted only in certain countries In the last few years some posterior repairs arose and this is the reason why thanks to a wonderful day congress in Naples with every most modern open inguinal hernia repairs realized with live surgery we had the idea to summarize and to illustrate them in this book

Nyhus and Condon's Hernia Robert J. Fitzgibbons, A. Gerson Greenburg, Lloyd Milton Nyhus, 2002 Thoroughly revised by distinguished new authors the Fifth Edition of Dr Nyhus and Condon's classic text remains the definitive reference on hernia This edition has been extensively reorganized to include laparoscopic procedures in each chapter and to offer comparisons of the various types of hernia repair The largest part of the book is devoted to inguinal hernia but esophageal abdominal and diaphragmatic hernia are also covered A chapter on hernia in pediatric patients is included More than 600 illustrations complement the text A Brandon Hill recommended title

Acute Care Surgery, An Issue of Surgical Clinics, E-Book George Velmahos, 2014-02-28 Editor George Velmahos and authors highlight every important area in Acute Care Surgery for all general surgeons Topics include obstruction perforation bleeding acute inflammation hernia emergencies the open abdomen necrotizing soft tissue infections vascular emergencies thoracic emergencies and much more

Shackelford's Surgery of the Alimentary Tract E-Book Charles J. Yeo, David W McFadden, John H. Pemberton, Jeffrey H. Peters, Jeffrey B. Matthews, 2012-07-26 Comprehensive and complete Shackelford's Surgery of the Alimentary Tract delivers the definitive clinically oriented cutting edge guidance you need to achieve optimal outcomes managing the entire spectrum of gastrointestinal disorders Make effective use of the latest endoscopic robotic and minimally invasive procedures as well as medical therapies with unbeatable advice from a who's who of international authorities Find expert answers to any clinical question in gastrointestinal surgery from the esophagus to the colon See exactly what to look for and how to proceed from an abundance of beautifully detailed intraoperative and

laparoscopic photographs **Incisional Hernia** Feliciano Crovella, Giovanni Bartone, Landino Fei, 2009-05-22 Incisional hernia surgery has witnessed an important progress over the last years not only as far as the pathophysiological and etiopathogenetic aspects are concerned but also from a technical point of view Thanks to the recent findings on genetical disorders of the collagen incisional hernia is today considered a true disease of the abdominal wall Surgeons need to be aware of all the different repairing techniques in order to make an elective choice and to keep side effects and recidives under control Today on the basis of the most recent research on synthesis of collagen and collagenolysis the treatment of the incisional hernia should not disregard the use of synthetic prostheses and of biomaterials both in the routinal surgical practice and in the most complex clinical cases Surgeons surgical residents and medical students will find this volume very useful in their daily practice **Management of Abdominal Hernias** Andrew N Kingsnorth, Karl A LeBlanc, 2013-01-30 Hernia repair is one of the commonest operations in general surgery Open or laparoscopic repair of a primary inguinal hernia is a relatively straightforward operation but more complex abdominal wall hernias demand greater surgical skill and knowledge The editors have assembled the world s top herniologists to describe and illustrate numerous surgical techniques in detail The field of herniology has developed rapidly over the last few years Since the previous edition of this book published in 2003 new surgical techniques have been developed and many new prosthetic and biologic materials have been introduced Management of Abdominal Hernias 4e presents an authoritative comprehensive and fully updated account of the surgical techniques and the available prosthetic materials for performing repair of abdominal wall hernias Both open and laparoscopic methods are included It is aimed at general and specialist surgeons in the practice of clinical surgery as well as trainee surgeons

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