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. 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. Laparoscopic techniques performed in the urologic setting have received great attention in the past decade. With the development of improved laparoscopic instrumentation, approaches to gonadal, renal, prostate, and bladder diseases have been successfully performed. A discussion of urologic laparoscopy (UL) with particular attention to potential complications and limitations is presented. Awareness of these evolving technologies remains critical to all surgeons with an interest in laparoscopy. Laparoscopic surgery is a specialized technique in which small incisions and video assisted visualization are used for surgery. Learn what to expect. What Is Laparoscopic Surgery? Laparoscopic procedures are surgeries that require incisions. They are described as minimally invasive because they are done with small incisions that measure a quarter to a half-inch in length. A laparoscope is placed into the surgical incisions to project the body’s structures on a screen. Laparoscopy in surgery, Gynecology, urology, 8th EDITION 2/2016. Standard Laparoscopy. Pediatric Surgery. Laparoscopic Gynecology. Bariatric Surgery. Pyloric Stenosis. Endometriosis.