KARL STORZ
Minilaparoscopy Solution
Enhancing the benefits of Minimally Invasive Surgery
Current Status

Minimally Invasive Surgery using standard laparoscopic instruments is the standard of care for most abdominal procedures. Compared with conventional laparoscopy, small-diameter laparoscopic procedures have been found in a number of studies to offer potential patient benefits:

• Quicker recovery and reduced need for postoperative pain medication
• Positive cosmetic outcomes
• Reduced operative time

Financial Benefits

Based on one LAP procedure; cumulative disposable instrumentation savings are based on cost avoidance of suction/irrigation, trocars, vessel sealer and/or energy device and sutures. Costs for hospital length of stay (LOS) assume an average cost of $2,338/day with an average of 3 LOS days for Open Chole and 0.5 days for both Lap Chole and Mini Lap.

The above mentioned advantages that are the result of smaller incisions are now available not only with no increase in cost, but also with some savings, too.

KARL STORZ Minilaparoscopy Solution

KARL STORZ offers a very robust and comprehensive line of minilaparoscopy instruments. The use of minilaparoscopy will not only attract patients who are looking for least invasive procedures and best cosmetic results, but will also create and expand pediatric and adolescent surgery volume.

KARL STORZ full product portfolio for pediatrics has served the majority of the Pediatric hospitals for years and now is extended and available for the benefit of adults. Over 25 different hand instruments enable the surgeons to perform the whole surgery with 3.5 mm minilap instruments.
Minilaparoscopy Differentiators

1. Outstanding Design
   - Most types of instrument tips
   - Modular design
   - Appropriate choice of handles
   - Designed for optimal cleaning
   - Enhanced rigidity and durability

2. Reduced cost
   - Re-usable instruments reduce cost per case
   - Interchangeable pieces; repair or replace a component instead of an entire instrument
   - Higher patient satisfaction; reducing the risk of a CMS penalty for low patient satisfaction scores

4. https://www.kff.org/health-costs/state-indicator/expenses-per-inpatient-day/?currentTimeframe=0&sortModel=%7B%22colId%22%3A%22Location%22%2C%22sort%22%3A%22asc%22%2C%22%7D
...evolution continues