PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2023-12-09 17:38

Anesthésiste / Anesthetist: Dr. Lisa Garcia

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Jennifer Park

Diagnostic préopératoire / Pre-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and mesoappendix

Anesthésie / Anesthesia: Total intravenous anesthesia

Historique et constatations opératoires / History and operative findings:

5-year-old male with 3 days abdominal pain. Treated for gastroesophageal reflux; symptoms persisted. Imaging: MRI showing bowel wall thickening.

Procédure(s) opératoire(s) / Operative procedure(s):

Patient in supine position. Total intravenous anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. A small infraumbilical incision is made and the abdominal cavity is entered under direct vision. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Appendix was gangrenous and surrounded by No pus or abscess formation found. and The omentum was wrapped around the inflamed appendix. Patient tolerated procedure well. Meticulous dissection performed due to distorted anatomy. Mesenteric vessels to the appendix are secured prior to removal. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Umbilical port site is closed with Polysorb 2-0 and skin with Steri-Strips.

Patient to receive postoperative IV antibiotics with monitoring for return of bowel function. No intraoperative complications occurred. The patient tolerated the procedure well with minimal blood loss.