PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Notre-Dame Date: 2023-12-06 16:49

Anesthésiste / Anesthetist: Dr. Kevin Zhang

Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Jake Turner

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS WITH PERITONITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General endotracheal anesthesia

Historique et constatations opératoires / History and operative findings:

A 1-year-old male with one week history of abdominal pain with distention. Failed conservative management for mesenteric adenitis. Imaging: ultrasound showing perforated appendicitis.

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

Patient in supine position. General anesthesia and epidural block 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. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Appendix appeared perforated, surrounded by marked inflammatory reaction. A small localized abscess was found and drained. The appendix was adhered to surrounding structures. Surrounding omentum and bowel are separated from the inflammatory mass. The appendiceal mesentery is carefully taken down with harmonic scalpel. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. The umbilical fascia is reapproximated with interrupted Vicryl 3-0 sutures. Skin incisions are closed with Steri-Strips. Patient tolerated procedure well.

Early ambulation and supportive care recommended. Small serosal tear repaired intraoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-0MH0MZ-12232