PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Notre-Dame Date: 2024-10-20 15:39

Anesthésiste / Anesthetist: Dr. Paul Anderson Chirurgien / Surgeon: Dr. Martin Levesque Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS WITH ABSCESS.

Opération / Operation:

APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

Patient (14 years, male) presented with abdominal pain after trauma, normal WBC, elevated CRP. Imaging: ultrasound showing appendicitis. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with caudal block administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. 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. Operative findings included shrunken appendix and severe inflammation. Multiple small abscesses were encountered. Mild adhesions between bowel loops observed. Small serosal tear repaired intraoperatively. The appendix is mobilized using a combination of sharp and blunt dissection. The appendiceal mesentery is carefully taken down with harmonic scalpel. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. We close the fascia at the umbilical port with figure-of-eight sutures of Polysorb 2-0 and the skin with subcuticular Monocryl 4-0.

Pain control with acetaminophen and morphine as needed. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-C92PQH-14198