

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Pierre-Boucher

Date: 2024-12-08 18:39

Anesthésiste / Anesthetist: Dr. John Evans

Chirurgien / Surgeon: Dr. Martin Levesque

Assistant(s): Dr. resident Chloe Nguyen

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH INTUSSUSCEPTION.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS WITH ABSCESS.

Opération / Operation:

OPEN APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

1-year-old female with 1 day abdominal pain, markedly elevated WBC, high CRP, high fever. Imaging: CT scan revealing free fluid. previous similar episode.

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 vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Supplementary ports are placed in the suprapubic area and left iliac fossa. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix appeared gangrenous, surrounded by severe inflammatory reaction. No pus or abscess formation found. Mild adhesions between bowel loops observed. We proceed with careful dissection of the appendiceal attachments. The mesoappendix is divided using a bipolar energy device. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. Fascial closure is performed at the umbilical site using Ethibond 2-0. The skin is closed with interrupted silk 4-0.

Consult infectious disease if antibiotics need adjustment. No bowel injury noted. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-7C6IDB-10767