PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2025-04-11 08:20

Anesthésiste / Anesthetist: Dr. Camille Roy

Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH INTUSSUSCEPTION.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PERITONEAL CONTAMINATION.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

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

Anesthésie / Anesthesia: General anesthesia with mask induction

Historique et constatations opératoires / History and operative findings:

A 8-year-old male with 2 days history of RLQ tenderness and guarding. Failed conservative management for mesenteric adenitis. Imaging: ultrasound showing phlegmonous appendicitis. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Findings include distended appendix with mild inflammatory changes. Purulent fluid was noted throughout the abdominal cavity. Fibrinous adhesions were lysed during the procedure. No technical difficulties encountered during surgery. Blunt dissection is used to free the appendix from surrounding structures. The appendiceal mesentery is carefully taken down with harmonic scalpel. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with interrupted nylon 4-0.

Consult infectious disease if antibiotics need adjustment. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-IPXARI-13323