PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Pierre-Boucher Date: 2025-08-27 13:24

Anesthésiste / Anesthetist: Dr. Lisa Garcia Chirurgien / Surgeon: Dr. Ahmed Khan Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

16-year-old male with 3 days abdominal pain, elevated WBC, elevated CRP, low-grade fever. Imaging: ultrasound reporting lymphadenopathy, no prior abdominal surgery.

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

Patient in supine position. General endotracheal anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, diffuse adhesions noted. Intraoperative examination revealed necrotic appendix. Multiple small abscesses were encountered. Minimal adhesions were noted. The surrounding tissues showed extensive reaction. We proceed with careful dissection of the appendiceal attachments. The appendiceal artery is ligated and divided. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. Umbilical port site is closed with PDS 3-0 and skin with non-absorbable Prolene 4-0.

Postoperative imaging if fever persists. Small serosal tear repaired intraoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-1ILXCP-14170