PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2024-05-14 16:10

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Daniel Fortin Assistant(s): Dr. resident Fatima Sheikh

Diagnostic préopératoire / Pre-operative diagnosis:

RUPTURED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

GANGRENOUS APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

A 7-year-old male who presented with abdominal pain with elevated WBC. Initially evaluated 4 days prior and diagnosed with mesenteric adenitis. Now has elevated WBC, elevated CRP, no fever. Imaging: ultrasound showing phlegmonous appendicitis.

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

Patient in supine position. General anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Findings include hyperemic appendix with extensive inflammatory changes. A small localized abscess was found and drained. Fibrinous adhesions were lysed during the procedure. Dissection is carried out to isolate the base of the appendix. Appendiceal vessels controlled with clips. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. All port sites closed with interrupted silk 4-0. Patient tolerated procedure well.

Patient will remain on IV antibiotics with gradual diet advancement as per surgery protocol. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-UG45PZ-11566