PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2024-09-05 00:56

Anesthésiste / Anesthetist: Dr. Paul Anderson Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

ACUTE APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

12-year-old non-binary with 1 day abdominal pain, elevated WBC, elevated CRP, low-grade fever. Imaging: MRI demonstrating RLQ inflammation. no prior abdominal surgery.

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

Patient in supine position. General anesthesia with local infiltration administered. Time-out was performed and abdomen prepped in sterile fashion. A small infraumbilical incision is made and the abdominal cavity is entered under direct vision. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, diffuse adhesions noted. Operative findings included gangrenous appendix and marked inflammation. Purulent fluid was noted throughout the abdominal cavity. Multiple bowel loops adherent to the mass. The appendix is mobilized using a combination of sharp and blunt dissection. The mesoappendix is divided using a bipolar energy device. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. All port sites closed with Steri-Strips. No evidence of peritoneal carcinomatosis.

Monitor wound sites for infection. Minimal intraoperative blood loss. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-0Y57FT-11460