

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital

Date: 2025-03-24 15:21

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Marc Gagnon

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH ABSCESS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

APPENDECTOMY WITH LYSIS OF ADHESIONS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

A 5-year-old male who presented with abdominal pain with rebound tenderness. Initially evaluated 4 days prior and diagnosed with IBD. Now has elevated WBC, elevated CRP, high fever. Imaging: ultrasound suggestive of appendicitis.

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. 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, minimal adhesions noted. Findings include sclerotic appendix with mild inflammatory changes. Multiple small abscesses were encountered. Multiple bowel loops adherent to the mass. Patient tolerated procedure well. We proceed with careful dissection of the appendiceal attachments. The mesoappendix is divided using a bipolar energy device. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. All port sites closed with interrupted silk 4-0.

Monitor for signs of infection; advance diet as tolerated. No mesenteric ischemia. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-JAIGVM-11343