PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU de Québec Date: 2025-06-24 05:51

Anesthésiste / Anesthetist: Dr. Michael Brown

Chirurgien / Surgeon: Dr. Daniel Fortin Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH ABSCESS.

Diagnostic postopératoire / Post-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Opération / Operation:

APPENDECTOMY WITH LYSIS OF ADHESIONS.

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

Anesthésie / Anesthesia: General endotracheal anesthesia

Historique et constatations opératoires / History and operative findings:

A 15-year-old male who presented with diffuse abdominal pain localizing to RLQ. Initially evaluated 1 days prior and diagnosed with gastroesophageal reflux. Now has normal WBC, high CRP, no fever. Imaging: MRI showing bowel wall thickening. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with regional block administered. Time-out was performed and abdomen prepped in sterile fashion. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, diffuse adhesions noted. The appendix was distended with diffuse inflammation. Abscess cavity found in RLQ and irrigated. The omentum was wrapped around the inflamed appendix. Surrounding omentum and bowel are separated from the inflammatory mass. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Base of appendix secured with purse-string suture prior to removal. 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 Vicryl 2-0 and skin with subcuticular Monocryl 4-0. Patient tolerated procedure well.

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

Case ID: CASE-YC20Z2-11297