

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU de Québec

Date: 2024-06-10 06:59

Anesthésiste / Anesthetist: Dr. David Smith

Chirurgien / Surgeon: Dr. James Wilson

Assistant(s): Dr. resident Jake Turner

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

GANGRENOUS APPENDICITIS.

Opération / Operation:

OPEN APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with nitrous oxide

Historique et constatations opératoires / History and operative findings:

Pediatric patient (7, non-binary) presenting with acute onset abdominal pain with elevated WBC. History: family history of appendicitis. Imaging confirmed appendicitis.

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

Patient in supine position. General anesthesia and epidural block 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. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include suppurative appendix with intense inflammatory changes. A large pelvic abscess was present and evacuated. No abnormal adhesions found. The appendix is mobilized using a combination of sharp and blunt dissection. The appendiceal mesentery is carefully taken down with harmonic scalpel. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. All port sites closed with subcuticular Monocryl 4-0.

Continue surgical care with antibiotic therapy and diet advancement as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-JLBA84-13190