PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2025-03-04 06:24

Anesthésiste / Anesthetist: Dr. Michael Brown Chirurgien / Surgeon: Dr. Robert Tremblay Assistant(s): Dr. resident Ethan Wright

Diagnostic préopératoire / Pre-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Opération / Operation:

APPENDECTOMY WITH REMOVAL OF APPENDICOLITH.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

6-year-old female with 2 days abdominal pain, elevated WBC, normal CRP, no fever. Imaging: ultrasound with non-visualized appendix and secondary signs. history of constipation. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. We make an infraumbilical incision of 1 cm, dissect the subcutaneous tissue bluntly and penetrate the abdominal cavity via an open technique. Additional 5 mm trocars are placed in the right and left lower quadrants under laparoscopic guidance. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Appendix appeared friable, surrounded by extensive inflammatory reaction. Multiple small abscesses were encountered. No abnormal adhesions found. Minor bleeding controlled with cautery. Blunt dissection is used to free the appendix from surrounding structures. The appendiceal mesentery is carefully taken down with harmonic scalpel. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. All port sites closed with Steri-Strips.

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

Case ID: CASE-RVOM1P-13865