

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Montreal Children's

Date: 2023-11-25 02:33

Anesthésiste / Anesthetist: Dr. Julia Miller

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS WITH ABSCESS.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

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

Anesthésie / Anesthesia: General anesthesia

Historique et constatations opératoires / History and operative findings:

Pediatric patient (6, male) presenting with acute onset abdominal pain with anorexia. History: family history of appendicitis. Imaging confirmed 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. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Operative findings included shrunken appendix and patchy inflammation. No abscess, but turbid fluid present. Mild adhesions between bowel loops observed. No need for drains postoperatively. Surrounding omentum and bowel are separated from the inflammatory mass. The mesoappendix is divided using a bipolar energy device. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. All port sites closed with subcuticular Monocryl 4-0. No need for drains postoperatively.

Pain control with acetaminophen and morphine as needed. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-FDN6U5-13287