

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Montreal Children's

Date: 2024-07-04 12:02

Anesthésiste / Anesthetist: Dr. Omar Fahmy

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Leo Morel

Diagnostic préopératoire / Pre-operative diagnosis:

PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

Pediatric patient (4, female) presenting with acute onset abdominal pain with anorexia. History: history of constipation. Imaging confirmed appendicitis.

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

Patient in supine position. Total intravenous anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The surgical field demonstrated friable appendix with intense surrounding inflammation. Multiple small abscesses were encountered. Minimal adhesions were noted. We carefully dissect the inflammatory mass and identify the friable appendix. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. The umbilical fascia is reapproximated with interrupted Ethibond 2-0 sutures. Skin incisions are closed with subcuticular Monocryl 4-0. Minimal intraoperative blood loss.

IV fluids and pain management as per protocol. Minimal intraoperative blood loss. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-13LK8W-12069