## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2024-11-07 03:41

Anesthésiste / Anesthetist: Dr. Aisha Patel Chirurgien / Surgeon: Dr. Samuel Lee Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

## APPENDICITIS WITH FREE FLUID.

Diagnostic postopératoire / Post-operative diagnosis:

#### APPENDICITIS WITH LOCALIZED PERITONITIS.

Opération / Operation:

#### OPEN APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith Anesthésie / Anesthesia: General anesthesia with nitrous oxide

# Historique et constatations opératoires / History and operative findings:

7-year-old female with several hours abdominal pain. Treated for IBD; symptoms persisted. Imaging: ultrasound with non-visualized appendix and secondary signs.

## 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. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. The surgical field demonstrated friable appendix with extensive surrounding inflammation. No pus or abscess formation found. No significant adhesions. Incidental Meckel's diverticulum found and left in situ. The appendix is mobilized using a combination of sharp and blunt dissection. Appendiceal vessels controlled with clips. We apply an endoscopic stapler to the base of the appendix and divide it. 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 Vicryl 4-0. No mesenteric ischemia.

The patient will be continued on IV antibiotics and advanced to diet as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-97YI5J-13583