PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children Date: 2025-08-16 19:07

Anesthésiste / Anesthetist: Dr. Aisha Patel

Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Jennifer Park

Diagnostic préopératoire / Pre-operative diagnosis:

COMPLICATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

APPENDECTOMY WITH INTRA-ABDOMINAL DRAINAGE.

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

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

1-year-old non-binary with 1 day abdominal pain. Treated for IBD; symptoms persisted. Imaging: MRI showing bowel wall thickening.

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

Patient in supine position. General anesthesia with local infiltration administered. Time-out was performed and abdomen prepped in sterile fashion. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The surgical field demonstrated friable appendix with minimal surrounding inflammation. Multiple small abscesses were encountered. Multiple bowel loops adherent to the mass. Bladder and ureters visualized, no injury. We carefully dissect the inflammatory mass and identify the sclerotic appendix. The appendiceal artery is ligated and divided. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. We close the fascia with Polysorb 2-0 in a interrupted fashion. Skin is approximated with Dermabond.

Repeat CBC and CRP postoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-7BUKXI-13688