PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH Date: 2025-05-23 06:00

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

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS WITH PERITONITIS.

Diagnostic postopératoire / Post-operative diagnosis:

ACUTE APPENDICITIS WITH PERITONITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

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

Historique et constatations opératoires / History and operative findings:

A 10-year-old non-binary with one week history of abdominal pain with elevated WBC. Failed conservative management for intussusception. Imaging: ultrasound suggestive of appendicitis. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with regional 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. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. The surgical field demonstrated gangrenous appendix with severe surrounding inflammation. No pus or abscess formation found. No abnormal adhesions found. No technical difficulties encountered during surgery. Meticulous dissection performed due to distorted anatomy. The mesoappendix is divided using a bipolar energy device. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. The umbilical fascia is reapproximated with interrupted PDS 2-0 sutures. Skin incisions are closed with subcuticular Vicryl 4-0.

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

Case ID: CASE-SWCJPS-10930