PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Jewish General Hospital Date: 2025-05-01 04:18

Anesthésiste / Anesthetist: Dr. Julia Miller Chirurgien / Surgeon: Dr. Aisha Patel Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

Opération / Operation:

OPEN APPENDECTOMY WITH PELVIC LAVAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

11-year-old male with 1 day abdominal pain, normal WBC, normal CRP, low-grade fever. Imaging: ultrasound showing appendicitis, previous similar episode. Past medical history is otherwise unremarkable.

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 small infraumbilical incision is made and the abdominal cavity is entered under direct vision. We place two additional trocars, one in the suprapubic region and one in the left lower quadrant, both under direct vision. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Intraoperative examination revealed sclerotic appendix. Multiple small abscesses were encountered. The appendix was adhered to surrounding structures. The surrounding tissues showed persistent reaction. No mesenteric ischemia. Meticulous dissection performed due to distorted anatomy. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. Fascial closure is performed at the umbilical site using Polysorb 2-0. The skin is closed with interrupted nylon 4-0. No technical difficulties encountered during surgery.

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

Case ID: CASE-M28LCC-10796