

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Jewish General Hospital

Date: 2025-01-24 17:09

Anesthésiste / Anesthetist: Dr. Omar Fahmy

Chirurgien / Surgeon: Dr. Ahmed Khan

Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH LOCALIZED PERITONITIS.

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:

A 15-year-old male with several hours history of abdominal pain with elevated WBC. Failed conservative management for viral syndrome. Imaging: ultrasound showing perforated appendicitis.

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

Patient in supine position. General anesthesia 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. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. The surgical field demonstrated acutely inflamed appendix with extensive surrounding inflammation. Purulent fluid was noted throughout the abdominal cavity. Multiple bowel loops adherent to the mass. Minimal intraoperative blood loss. Meticulous dissection performed due to distorted anatomy. 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. Irrigation performed with antibiotic solution. All port sites closed with Steri-Strips.

Continue surgical care with antibiotic therapy and diet advancement as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-JI80IE-10093