PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH

Date: 2025-05-03 10:41

Anesthésiste / Anesthetist: Dr. Omar Fahmy

Chirurgien / Surgeon: Dr. Sophie Chen

Assistant(s): Dr. resident Fatima Sheikh

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH IRRIGATION AND DRAINAGE.

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

Anesthésie / Anesthesia: General endotracheal anesthesia

Historique et constatations opératoires / History and operative findings:

Patient (2 years, male) presented with abdominal pain with rebound tenderness, elevated WBC, normal CRP. Imaging: ultrasound reporting lymphadenopathy.

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

Patient in supine position. General anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Supplementary ports are placed in the suprapubic area and left iliac fossa. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Findings include necrotic appendix with moderate inflammatory changes. No abscess, but turbid fluid present. Fibrinous adhesions were lysed during the procedure. We proceed with careful dissection of the appendiceal attachments. Mesenteric vessels to the appendix are secured prior to removal. 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. We close the fascia at the umbilical port with figure-of-eight sutures of Maxon 2-0 and the skin with subcuticular Vicryl 4-0. Patient tolerated procedure well.

Postoperative imaging if fever persists. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-VYJ6U1-10985