PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2024-09-13 10:24

Anesthésiste / Anesthetist: Dr. Kevin Zhang

Chirurgien / Surgeon: Dr. Aisha Patel
Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

OPEN APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with surrounding lymph nodes

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

16-year-old male with 1 day abdominal pain, normal WBC, high CRP, low-grade fever. Imaging: ultrasound reporting lymphadenopathy, recent antibiotic use. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with mask induction administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. 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, diffuse adhesions noted. Operative findings included shrunken appendix and intense inflammation. A small localized abscess was found and drained. Multiple bowel loops adherent to the mass. Surrounding omentum and bowel are separated from the inflammatory mass. The appendiceal mesentery is carefully taken down with harmonic scalpel. We apply an endoscopic stapler to the base of the appendix and divide it. Specimen placed in EndoCatch bag for removal. Copious irrigation is undertaken to ensure removal of all inflammatory debris. Umbilical port site is closed with PDS 3-0 and skin with interrupted silk 4-0.

Discharge home when tolerating oral intake and afebrile. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-KYB3JK-12718