PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: MCH

Date: 2025-07-14 04:10

Anesthésiste / Anesthetist: Dr. Patricia Wong

Chirurgien / Surgeon: Dr. Ahmed Khan

Assistant(s): Dr. resident Leo Morel

Diagnostic préopératoire / Pre-operative diagnosis:
PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:
PHLEGMONOUS APPENDICITIS.

Opération / Operation:
OPEN APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

Pediatric patient (15, non-binary) presenting with acute onset abdominal pain with diarrhea. History: previous similar episode. Imaging confirmed appendicitis.

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. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. The appendix was perforated with moderate inflammation. There was a contained abscess in the right lower quadrant. Multiple bowel loops adherent to the mass. Incidental Meckel's diverticulum found and left in situ. Blunt dissection is used to free the appendix from surrounding structures. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. Fascial closure is performed at the umbilical site using PDS 3-0. The skin is closed with subcuticular Vicryl 4-0.

Monitor wound sites for infection. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-1VZ8RG-11527