

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital

Date: 2025-03-06 00:11

Anesthésiste / Anesthetist: Dr. Lisa Garcia

Chirurgien / Surgeon: Dr. Elena Rodriguez

Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH SEPSIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

16-year-old female with several hours abdominal pain. Treated for IBD; symptoms persisted. Imaging: MRI showing bowel wall thickening.

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. Direct trocar insertion after skin and fascia incision. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Operative findings included necrotic appendix and mild inflammation. There was a contained abscess in the right lower quadrant. Multiple bowel loops adherent to the mass. Dissection is carried out to isolate the base of the appendix. 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. Copious irrigation is undertaken to ensure removal of all inflammatory debris. Fascial closure is performed at the umbilical site using Ethibond 2-0. The skin is closed with subcuticular Vicryl 4-0.

Patient to receive postoperative IV antibiotics with monitoring for return of bowel function. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-T2NE4U-12119