

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU Sainte-Justine

Date: 2025-03-18 16:09

Anesthésiste / Anesthetist: Dr. Aisha Patel

Chirurgien / Surgeon: Dr. Marie-Claire Dubois

Assistant(s): Dr. resident Leo Morel

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

OPEN APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

Patient (11 years, male) presented with abdominal pain with anorexia, markedly elevated WBC, normal CRP. Imaging: CT scan confirming appendicitis.

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

Patient in supine position. Total intravenous 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. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. Findings include phlegmonous appendix with moderate inflammatory changes. A small localized abscess was found and drained. No abnormal adhesions found. No bowel injury noted. Blunt dissection is used to free the appendix from surrounding structures. The mesoappendix is divided using a bipolar energy device. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. We close the fascia with Vicryl 3-0 in an interrupted fashion. Skin is approximated with interrupted nylon 4-0.

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

Case ID: CASE-11SAM8-10380