PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital Date: 2024-11-09 05:08

Anesthésiste / Anesthetist: Dr. David Smith Chirurgien / Surgeon: Dr. Sarah Johnson

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH SEPSIS.

Assistant(s): Dr. resident Anna Kim

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH DRAINAGE OF ABSCESS.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General anesthesia with regional block

Historique et constatations opératoires / History and operative findings:

A 9-year-old female who presented with abdominal pain with anorexia. Initially evaluated 2 days prior and diagnosed with Crohn's disease. Now has elevated WBC, high CRP, no fever. Imaging: ultrasound showing perforated appendicitis. Past medical history is otherwise unremarkable. Recent travel history may be relevant.

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. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include phlegmonous appendix with mild inflammatory changes. Multiple small abscesses were encountered. The appendix was adhered to surrounding structures. Blunt dissection is used to free the appendix from surrounding structures. 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. Irrigation performed with antibiotic solution. The umbilical fascia is reapproximated with interrupted Ethibond 2-0 sutures. Skin incisions are closed with interrupted nylon 4-0.

Early ambulation and supportive care recommended. Incidental Meckel's diverticulum found and left in situ. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-HG29OM-13582