PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Notre-Dame Date: 2024-09-07 21:11

Anesthésiste / Anesthetist: Dr. David Smith Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Marc Gagnon

Diagnostic préopératoire / Pre-operative diagnosis:

LOCALIZED PERITONITIS SECONDARY TO APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH EXTENSIVE ADHESIONS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and peri-appendiceal tissue Anesthésie / Anesthésia: General anesthésia with regional block

Historique et constatations opératoires / History and operative findings:

10-year-old non-binary with one week abdominal pain, markedly elevated WBC, normal CRP, low-grade fever. Imaging: ultrasound with non-visualized appendix and secondary signs. recent antibiotic use. Past medical history is otherwise unremarkable.

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

Patient in supine position. General anesthesia with regional block 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, significant adhesions noted. The appendix was hyperemic with localized inflammation. No abscess was identified. No significant adhesions. No technical difficulties encountered during surgery. Meticulous dissection performed due to distorted anatomy. The mesoappendix is divided using a bipolar energy device. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. All port sites closed with Steri-Strips. Small serosal tear repaired intraoperatively.

Postoperative imaging if fever persists. No technical difficulties encountered during surgery. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-4KYPXJ-10258