PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital de Verdun Date: 2024-11-30 10:19

Anesthésiste / Anesthetist: Dr. Camille Roy Chirurgien / Surgeon: Dr. Sophie Chen Assistant(s): Dr. resident Emily Clark

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH BOWEL OBSTRUCTION.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PERITONEAL CONTAMINATION.

Opération / Operation:

OPEN APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and abscess wall

Anesthésie / Anesthesia: General endotracheal anesthesia

Historique et constatations opératoires / History and operative findings:

7-year-old male with one week abdominal pain, markedly elevated WBC, elevated CRP, high fever. Imaging: ultrasound suggestive of appendicitis. previous similar episode. 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. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. 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, extensive adhesions noted. Appendix appeared friable, surrounded by localized inflammatory reaction. A moderate amount of purulent material was present in the pelvis. The omentum was wrapped around the inflamed appendix. We proceed with careful dissection of the appendiceal attachments. Mesenteric vessels to the appendix are secured prior to removal. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. We close the fascia at the umbilical port with figure-of-eight sutures of Maxon 2-0 and the skin with Steri-Strips.

Postoperative imaging if fever persists. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-70JAFL-11546