PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU de Québec Date: 2024-03-03 20:37

Anesthésiste / Anesthetist: Dr. David Smith Chirurgien / Surgeon: Dr. James Wilson Assistant(s): Dr. resident Maya Singh

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

PERFORATED APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC CONVERTED TO OPEN APPENDECTOMY.

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

Anesthésie / Anesthesia: General anesthesia and epidural block

Historique et constatations opératoires / History and operative findings:

Pediatric patient (4, female) presenting with acute onset abdominal pain with palpable mass. History: no prior abdominal surgery. Imaging confirmed appendicitis.

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

Patient in supine position. General endotracheal anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. A vertical infraumbilical incision is made and carried down to the fascia which is incised sharply. Accessory port placed in epigastric region. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Findings include friable appendix with marked inflammatory changes. A large pelvic abscess was present and evacuated. Minimal adhesions were noted. Meticulous dissection performed due to distorted anatomy. The appendiceal mesentery is carefully taken down with harmonic scalpel. The appendix is ligated at its base with two absorbable sutures and then amputated. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. The umbilical fascia is reapproximated with interrupted Vicryl 2-0 sutures. Skin incisions are closed with interrupted nylon 4-0. No evidence of malignancy.

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

Case ID: CASE-M6ZDRO-12247