PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU Sainte-Justine Date: 2023-10-31 16:28

Anesthésiste / Anesthetist: Dr. John Evans Chirurgien / Surgeon: Dr. Olivia Davis Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS MIMICKING OVARIAN PATHOLOGY.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH IRRIGATION AND DRAINAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia

Historique et constatations opératoires / History and operative findings:

Pediatric patient (1, male) presenting with acute onset abdominal pain with vomiting. History: recent travel. Imaging confirmed appendicitis.

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

Patient in supine position. General anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. Transverse infraumbilical incision is performed and access gained via blunt dissection. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Intraoperative examination revealed perforated appendix. No abscess, but turbid fluid present. Severe adhesions required careful lysis. The surrounding tissues showed marked reaction. Patient tolerated procedure well. Blunt dissection is used to free the appendix from surrounding structures. Appendiceal vessels controlled with clips. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. We irrigate the abdominal cavity copiously with warm saline until the effluent is clear. We close the fascia with Maxon 2-0 in a interrupted fashion. Skin is approximated with subcuticular Vicryl 4-0.

Patient to receive postoperative IV antibiotics with monitoring for return of bowel function. No intraoperative complications occurred. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-R7V36R-12134