

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Children's Hospital

Date: 2024-03-16 01:34

Anesthésiste / Anesthetist: Dr. Aisha Patel

Chirurgien / Surgeon: Dr. Paul Lambert

Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH EXTENSIVE ADHESIONS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and inflamed tissue

Anesthésie / Anesthesia: General anesthesia with local infiltration

Historique et constatations opératoires / History and operative findings:

Pediatric patient (12, male) presenting with acute onset persistent vomiting and abdominal pain. History: history of constipation. Imaging confirmed appendicitis.

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

Patient in supine position. Total intravenous 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. Single-incision laparoscopic port is used. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Appendix appeared ruptured, surrounded by intense inflammatory reaction. Purulent fluid was noted throughout the abdominal cavity. Multiple bowel loops adherent to the mass. No intraoperative complications occurred. Dissection is carried out to isolate the base of the appendix. The mesoappendix is divided using a bipolar energy device. Base of appendix secured with purse-string suture prior to removal. Specimen placed in EndoCatch bag for removal. Thorough irrigation of the abdominal cavity is performed, removing all purulent material. Fascial closure is performed at the umbilical site using Vicryl 2-0. The skin is closed with Steri-Strips.

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

Case ID: CASE-07GQ75-13228