

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: CHU de Québec

Date: 2023-12-04 08:05

Anesthésiste / Anesthetist: Dr. David Smith

Chirurgien / Surgeon: Dr. Aisha Patel

Assistant(s): Dr. resident Fatima Sheikh

Diagnostic préopératoire / Pre-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH PELVIC ABSCESS.

Opération / Operation:

APPENDECTOMY WITH INTRA-ABDOMINAL DRAINAGE.

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

Anesthésie / Anesthesia: General anesthesia

Historique et constatations opératoires / History and operative findings:

10-year-old female with several hours abdominal pain, elevated WBC, normal CRP, low-grade fever. Imaging: CT scan showing appendiceal abscess. recent antibiotic use.

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. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, minimal adhesions noted. The surgical field demonstrated sclerotic appendix with fluctuating surrounding inflammation. Purulent fluid was noted throughout the abdominal cavity. Fibrinous adhesions were lysed during the procedure. We proceed with careful dissection of the appendiceal attachments. We dissect the mesentery of the appendix and use the electrocautery to coagulate the artery. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. All port sites closed with Dermabond.

We will continue current antibiotic regimen and begin enteral feeds when bowel function returns. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-QA3W1P-11368