

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Pierre-Boucher

Date: 2024-11-03 22:06

Anesthésiste / Anesthetist: Dr. Aisha Patel

Chirurgien / Surgeon: Dr. Robert Tremblay

Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

COMPLICATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH MESENTERIC LYMPHADENITIS.

Opération / Operation:

APPENDECTOMY WITH INTRA-ABDOMINAL DRAINAGE.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendicolith

Anesthésie / Anesthesia: General anesthesia with mask induction

Historique et constatations opératoires / History and operative findings:

Patient (12 years, non-binary) presented with abdominal pain with distention, elevated WBC, normal CRP. Imaging: MRI demonstrating RLQ inflammation.

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

Patient in supine position. General anesthesia with nitrous oxide administered. Time-out was performed and abdomen prepped in sterile fashion. Incision is made in left lower quadrant for open conversion. Three trocars in total are used for laparoscopic access. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Findings include necrotic appendix with diffuse inflammatory changes. A moderate amount of purulent material was present in the pelvis. The appendix was adhered to surrounding structures. Appendix is isolated after adhesiolysis. Mesenteric vessels to the appendix are secured prior to removal. The base of the appendix is healthy and we place three EndoLoops - two proximal and one distal - before transecting the appendix. Specimen placed in EndoCatch bag for removal. Abdominal lavage performed until clear. We close the fascia at the umbilical port with figure-of-eight sutures of PDS 2-0 and the skin with subcuticular Vicryl 4-0.

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

Case ID: CASE-ZJHYZO-11432