

PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Ste-Agathe Hospital

Date: 2023-12-21 08:28

Anesthésiste / Anesthetist: Dr. Julia Miller

Chirurgien / Surgeon: Dr. Martin Levesque

Assistant(s): Dr. resident Jake Turner

Diagnostic préopératoire / Pre-operative diagnosis:

ACUTE APPENDICITIS WITH PERITONITIS.

Diagnostic postopératoire / Post-operative diagnosis:

GANGRENOUS APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix

Anesthésie / Anesthesia: General anesthesia with nitrous oxide

Historique et constatations opératoires / History and operative findings:

A 1-year-old non-binary with 3 days history of abdominal pain with rebound tenderness. Failed conservative management for IBD. Imaging: CT scan showing peri-appendiceal fluid.

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. We create a 1 cm infraumbilical incision and enter the abdomen using the Hasson technique. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, extensive adhesions noted. Appendix appeared acutely inflamed, surrounded by moderate inflammatory reaction. No abscess, but turbid fluid present. Minimal adhesions were noted. Minor bleeding controlled with cautery. Dissection is carried out to isolate the base of the appendix. Mesenteric vessels to the appendix are secured prior to removal. We secure the appendiceal base with two Endoloops and transect between them. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. We close the fascia with Polysorb 2-0 in a interrupted fashion. Skin is approximated with subcuticular Vicryl 4-0.

Early ambulation and supportive care recommended. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-NOK421-10804