PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Maisonneuve-Rosemont Date: 2025-09-17 13:59

Anesthésiste / Anesthetist: Dr. Rachel Stein Chirurgien / Surgeon: Dr. Elena Rodriguez

Assistant(s): Dr. resident John Paul

Diagnostic préopératoire / Pre-operative diagnosis:

APPENDICITIS WITH FREE FLUID.

Diagnostic postopératoire / Post-operative diagnosis:

APPENDICITIS WITH HEMORRHAGE.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix with attached omentum

Anesthésie / Anesthesia: General anesthesia with caudal block

Historique et constatations opératoires / History and operative findings:

Patient (7 years, male) presented with abdominal pain with elevated WBC, normal WBC, high CRP. Imaging: CT scan showing peri-appendiceal fluid.

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

Patient in supine position. General anesthesia with caudal block administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. Two working ports are established in the right and left lower quadrants. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, significant adhesions noted. Appendix appeared distended, surrounded by diffuse inflammatory reaction. Multiple small abscesses were encountered. Severe adhesions required careful lysis. The appendix is mobilized using a combination of sharp and blunt dissection. We dissect the mesentery of the appendix and use the electrocautery to coagulate the artery. Endoscopic stapling is used for appendiceal division. Specimen placed in EndoCatch bag for removal. Irrigation performed with antibiotic solution. Fascial closure is performed at the umbilical site using Maxon 2-0. The skin is closed with subcuticular Monocryl 4-0. Ovaries and uterus normal in female patients.

Repeat CBC and CRP postoperatively. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-F9LSGF-13755