## PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Charles-LeMoyne Date: 2025-07-30 16:11

Anesthésiste / Anesthetist: Dr. Camille Roy Chirurgien / Surgeon: Dr. Marie-Claire Dubois

Assistant(s): Dr. resident Zoe Tremblay

Diagnostic préopératoire / Pre-operative diagnosis:

# **ACUTE APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

PHLEGMONOUS APPENDICITIS.

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:

16-year-old female with one week abdominal pain, elevated WBC, elevated CRP, high fever. Imaging: ultrasound reporting lymphadenopathy, previous similar episode.

# 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. 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, significant adhesions noted. The surgical field demonstrated friable appendix with localized surrounding inflammation. No abscess was identified. The omentum was wrapped around the inflamed appendix. Dissection is carried out to isolate the base of the appendix. The mesoappendix is dissected and the appendiceal artery is controlled with electrocautery. 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. We lavage the abdomen extensively, paying particular attention to the pelvis and right gutter. All port sites closed with non-absorbable Prolene 4-0.

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

Case ID: CASE-4ZWS6Y-12017