

# PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Shriners Hospitals for Children

Date: 2024-01-29 17:05

Anesthésiste / Anesthetist: Dr. Thomas White

Chirurgien / Surgeon: Dr. Daniel Fortin

Assistant(s): Dr. resident Anna Kim

Diagnostic préopératoire / Pre-operative diagnosis:

**ACUTE APPENDICITIS.**

Diagnostic postopératoire / Post-operative diagnosis:

**GANGRENOUS APPENDICITIS.**

Opération / Operation:

**LAPAROSCOPIC APPENDECTOMY.**

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

Anesthésie / Anesthesia: General anesthesia with caudal block

## Historique et constatations opératoires / History and operative findings:

Patient (15 years, male) presented with abdominal pain with lethargy, markedly elevated WBC, elevated CRP. Imaging: MRI demonstrating RLQ inflammation.

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

Patient in supine position. General anesthesia administered. Time-out was performed and abdomen prepped in sterile fashion. A small infraumbilical incision is made and the abdominal cavity is entered under direct vision. We place two additional trocars, one in the suprapubic region and one in the left lower quadrant, both under direct vision. No iatrogenic injuries occurred during trocar placement. Upon entering the abdominal cavity, moderate adhesions noted. Findings include hyperemic appendix with moderate inflammatory changes. Multiple small abscesses were encountered. No significant adhesions. We carefully dissect the inflammatory mass and identify the distended appendix. The mesoappendix is divided using a bipolar energy device. 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 Maxon 2-0 in a interrupted fashion. Skin is approximated with Dermabond.

Monitor for signs of infection; advance diet as tolerated. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-UWC72D-12063