PROTOCOLE OPERATOIRE / OPERATIVE REPORT

Site: Hopital Notre-Dame Date: 2024-10-11 08:21

Anesthésiste / Anesthetist: Dr. Patricia Wong Chirurgien / Surgeon: Dr. Elena Rodriguez Assistant(s): Dr. resident Sophia Lee

Diagnostic préopératoire / Pre-operative diagnosis:

PERFORATED APPENDICITIS.

Diagnostic postopératoire / Post-operative diagnosis:

SUPPURATIVE APPENDICITIS.

Opération / Operation:

LAPAROSCOPIC APPENDECTOMY WITH OMENTAL WRAPPING.

Tissu envoyé en pathologie / Tissue sent to pathology: Appendix and peri-appendiceal tissue

Anesthésie / Anesthesia: General endotracheal anesthesia

Historique et constatations opératoires / History and operative findings:

A 16-year-old male who presented with abdominal pain with elevated WBC. Initially evaluated 1 days prior and diagnosed with food poisoning. Now has normal WBC, elevated CRP, high fever. Imaging: MRI showing bowel wall thickening.

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

Patient in supine position. General anesthesia with local infiltration administered. Time-out was performed and abdomen prepped in sterile fashion. Direct trocar insertion after skin and fascia incision. 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, minimal adhesions noted. Appendix appeared perforated, surrounded by extensive inflammatory reaction. Purulent fluid was noted throughout the abdominal cavity. The omentum was wrapped around the inflamed appendix. No bowel injury noted. The appendix is mobilized using a combination of sharp and blunt dissection. The appendiceal mesentery is carefully taken down with harmonic scalpel. Absorbable ligatures are applied prior to amputation. Specimen placed in EndoCatch bag for removal. Saline is used for thorough irrigation of all quadrants. We close the fascia at the umbilical port with figure-of-eight sutures of Maxon 2-0 and the skin with Dermabond.

The patient will be continued on IV antibiotics and advanced to diet as tolerated. Minimal intraoperative blood loss. The patient tolerated the procedure well with minimal blood loss.

Case ID: CASE-KIURFO-10898