# # Exam / Exam

US ABDOMEN/PELVIS- UNEXPLAINED FEVER
Date of exam / Exam Date
April 13, 2023 00:37

# **RENSEIGNEMENT CLINIQUE / CLINICAL INFORMATION:**

Pediatric patient presenting with weight loss, 3 days of pain, and unremarkable previous imaging.

# PROTOCOLE RADIOLOGIQUE / RADIOLOGIST'S REPORT:

ULTRASOUND OF ABDOMEN AND PELVIS WITH DOPPLER

No previous for comparison.

# **FINDINGS:**

No abnormal Doppler flow. The liver appears homogeneous. No abnormal Doppler signals in gallbladder. Gallbladder demonstrates normal wall thickness. Renal parenchyma appears homogeneous. No renal calculi, masses, or hydronephrosis detected. Spleen appears normal for age. Spleen size within normal limits. The bladder is fluid-filled and unremarkable. Large fluid collection adjacent to non-visualized appendix. Complex free fluid in RLQ. Mesenteric fat appears normal.

## **IMPRESSION:**

Perforation with significant peri-appendiceal inflammation.

Recommend urgent surgical consultation.

Case ID: CASE-YYLB58-10152