

Exam / Exam

US ABDOMEN/PELVIS- INTESTINAL OBSTRUCTION

Date of exam / Exam Date

April 09, 2023 14:57

RENSEIGNEMENT CLINIQUE / CLINICAL INFORMATION:

Pediatric patient presenting with recent trauma, 12 hours of pain, and unremarkable previous imaging.

PROTOCOLE RADIOLOGIQUE / RADIOLOGIST'S REPORT:

ULTRASOUND OF ABDOMEN AND PELVIS WITH DOPPLER

No previous for comparison.

FINDINGS:

Liver contour is smooth; no masses seen. Liver parenchyma is normal. Gallbladder demonstrates normal wall thickness. Gallbladder wall is thin. Kidneys are normal in size and echotexture for age. Renal sinus anatomy is intact. No evidence of splenomegaly. No vesicoureteral reflux seen. Marked peri-appendiceal inflammation and wall defect. No peritoneal fluid collections. Complex fluid collection 1.3cm in RLQ, consistent with abscess. The liver shows mild increased echogenicity, likely due to technical factors.

IMPRESSION:

Perforation with significant peri-appendiceal inflammation.

Recommend urgent surgical consultation.

Case ID: CASE-91OB2W-11289