



## PATIENT

Frankie Davidson

## SPECIES

Feline

## BREED

DSH

## SEX

FS

## AGE

1.5yr

## WEIGHT

8lb

## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP  
(Canine and Feline)

## IMAGING PERFORMED BY

Rodriguez

## HOSPITAL NAME

Foxfield Veterinary  
Services

## REFERRING VET

Rodriguez

## INVOICE 24489

## DATE

04/14/2026

## PRESENTING CLINICAL SIGNS

Hyporexia/intermit vomiting

Abnormal PE/Chem/CBC/UA Results: WNL

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine/lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 3.6 cm in length. The right kidney measured 4.0 cm in length.

### Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.37 cm width at the caudal pole. The right adrenal gland was overtly normal in size, position and shape. The right adrenal gland measured 0.33 cm width at the caudal pole.

### Spleen

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted. The spleen measured 0.83 cm in width at the level of the mid spleen.

### Liver/Gallbladder

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. Normal vascular volume. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

### Gastrointestinal

The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.

The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of mechanical/metabolic ileus, obstruction or foreign material. The duodenum wall measured 0.26 cm width. The jejunum wall measured 0.20 cm width.

Normal visible colon wall layers were present with apparent formed feces in lumen.



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## Pancreas

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

## Free Abdomen

No evidence of peritoneal effusion was present.

Intermittent mildly enlarged mesenteric and medial iliac lymph nodes were present. These lymph nodes were homogenous, mildly hypoechoic and smoothly marginated. A normal width: length ratio was maintained (<0.5). Evidence of perilymphatic inflammation was present. An example of lymph node size was 1.1 cm x 0.47 cm.

Minor perilymphatic hyperechoic omentum.

## ULTRASONOGRAPHIC FINDINGS

### Primary

- Sonographically normal gastrointestinal tract/ colon
- Intermittent mild mesenteric / medial iliac lymphadenopathy suggestive of reactive hyperplasia or possible mild lymphadenitis
- Sonographically unremarkable pancreas

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Overall, no evidence of significant visceral pathology or structural disease. Potential mild mesenteric and medial iliac lymphadenitis owing to a non-structural inflammatory bowel episode possible. Mild pancreatitis at times may present sonographically normal. A GI panel to include PLI/TLI/Cobalamin/Folate is recommended.

Gastrointestinal support which may include dietary trial, as needed gastric protectants with clinical monitoring is recommended. Recheck sonogram if continued or non-responsive gastrointestinal signs or concern for persistent or progressive lymphadenopathy is recommended.



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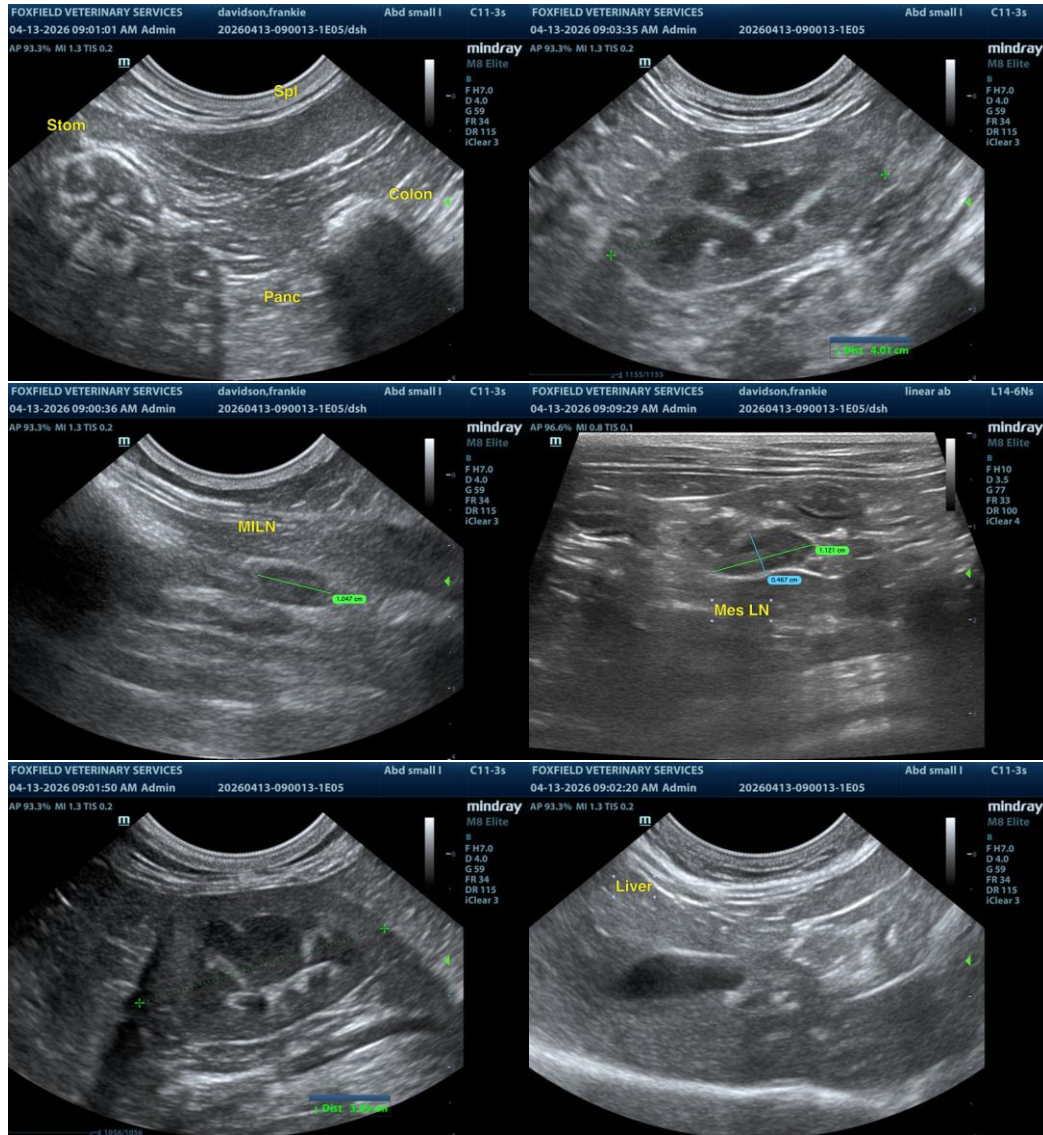
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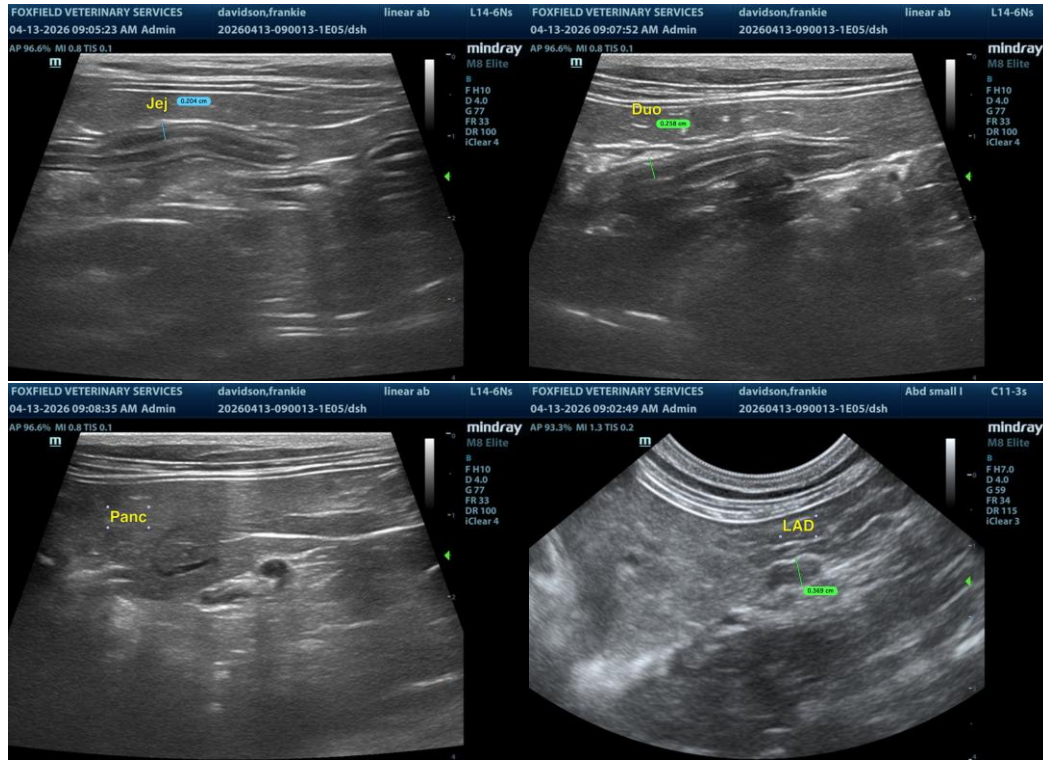
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance, please contact me.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)  
[info@sonopath.com](mailto:info@sonopath.com)