



PATIENT	PRESENTING CLINICAL SIGNS
Jeter Abbatemarco	Emesis since returning from boarding
SPECIES	Abnormal PE/Chem/CBC/UA Results: wnl
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Lab	Urinary System
SEX	The urinary bladder, trigone, and cystourethral junction exhibited normal thickness and tone. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.
MN	The area of the residual prostate was free of overt pathology.
AGE	The area of the aortic trifurcation was free of pathology.
7.5 yrs	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 6.1 cm in length. The right kidney measured 5.8 cm in length.
WEIGHT	
71 lbs.	
INTERPRETED BY	Adrenal Glands
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	The bilateral adrenals exhibited subjective subnormal size in light of the patient size and body weight with uniform normal parenchyma echogenicity. The left adrenal gland measured 2.6 cm length x 0.38 cm width at the caudal pole. The right adrenal gland measured 2.3 cm length x 0.30 cm width at the caudal pole.
IMAGING PERFORMED BY	Spleen
A. Rodriguez	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.
HOSPITAL NAME	Liver/ Gallbladder
Foxfield VS	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. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was not definitively visualized. The cystic and common bile ducts were normal.
REFERRING VET	
A. Rodriguez	
INVOICE	Gastrointestinal
15329	The stomach presented intact yet mildly prominent wall layering secondary to echogenic mucosa hypertrophy. Intact wall layering was maintained and distinct. The stomach contained a mild amount of retained primarily anechoic fluid and mild nonshadowing chyme. No evidence of gastric foreign material. No evidence of mechanical pyloric outflow obstruction was noted.
DATE	
11/3/22	



PATIENT

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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.

SPECIES

Canine

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

BREED

Lab

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 were evident.

SEX

MN

Free Abdomen

Focal to intermittent mesenteric lymph nodes present, not consistent with inflammatory or neoplastic criteria. The lymph nodes were essentially isoechoic to adjacent omentum without evidence of peripheral inflammation and maintaining a normal width: length ratio (<0.5). An example lymph node measured 1.1 cm diameter. No free fluid was noted.

AGE

7.5 yrs

ULTRASONOGRAPHIC FINDINGS

WEIGHT

71 lbs.

- Mild hypomotile gastritis pattern, sonographically unremarkable small bowel
- Subjective bilateral subnormal adrenal glands
- Focal to intermittent benign / reactive mild mesenteric lymphadenopathy

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Resting cortisol level +/- ACTH Stimulation test, if resting cortisol level is <2.0, to assess for occult or atypical Addison's Disease is recommended. No Indication for immediate surgical intervention.

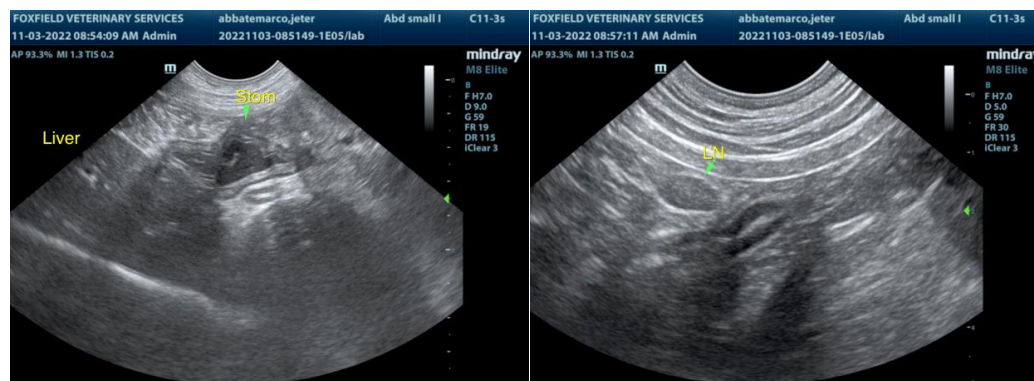
IMAGING PERFORMED BY

A. Rodriguez

As-needed GI support and gastroprotectant protocol empirically and pending additional diagnostics is recommended. Sonographic reassessment of the stomach could be considered if occult or atypical Addison's Disease is ruled-out or if continued vomiting despite GI supportive care.

HOSPITAL NAME

Foxfield VS



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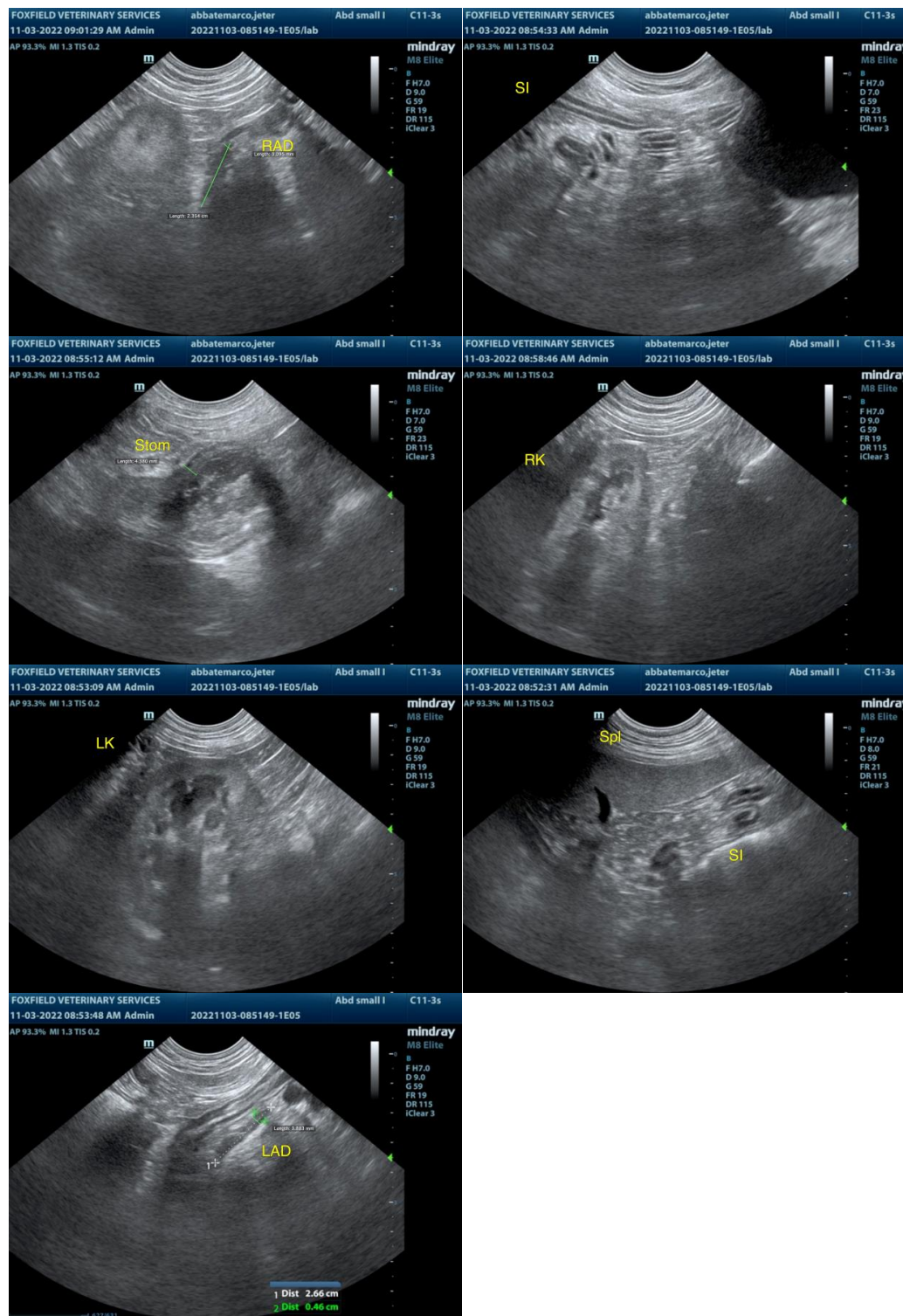
A. Rodriguez

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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.



PATIENT

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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.

SPECIES

Canine

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com

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Lab

SEX

MN

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7.5 yrs

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