**PATIENT**

Spartacus Vestrata

PRESENTING CLINICAL SIGNS

chronic Vomiting, intermittent diarrhea
 Abnormal PE/Chem/CBC/UA Results: NSF on PE

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN***Urinary System***

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3.0 cm 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 were noted.

BREED

DSH

SEX

Neutered Male

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 4.2 cm. The right kidney measured 4.4 cm.

AGE

10 Years

The area of the aortic trifurcation was free of pathology.

Adrenal Glands

The adrenal glands were uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.34 cm in width. The right adrenal gland measured 0.39 cm in width.

WEIGHT

12.3 Pounds

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.

INTERPRETED BY

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

Liver

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 non-distended in size with thin walls and primarily anechoic luminal content. The cystic and common bile ducts were normal.

IMAGING PERFORMED BY

Sarah Pender, CVT

HOSPITAL NAME

SVS Imaging QC

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. Gastric body wall measured 0.25 cm.

REFERRING VET

Dr. Kristin Hook

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 ileus, obstruction or foreign material. Duodenum wall measured 0.29 cm. Jejunum wall measured 0.25-0.26 cm. Ileocolic wall measured 0.32 cm.

INVOICE

26534

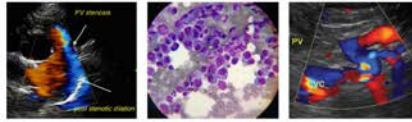
Normal visible colon wall layers were present with apparent formed feces in lumen.

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.

DATE

10/20/21



PATIENT

Spartacus Vestrate

Free Abdomen

No overt lymphadenopathy or peritoneal effusion was present.

SPECIES

Feline

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen

BREED

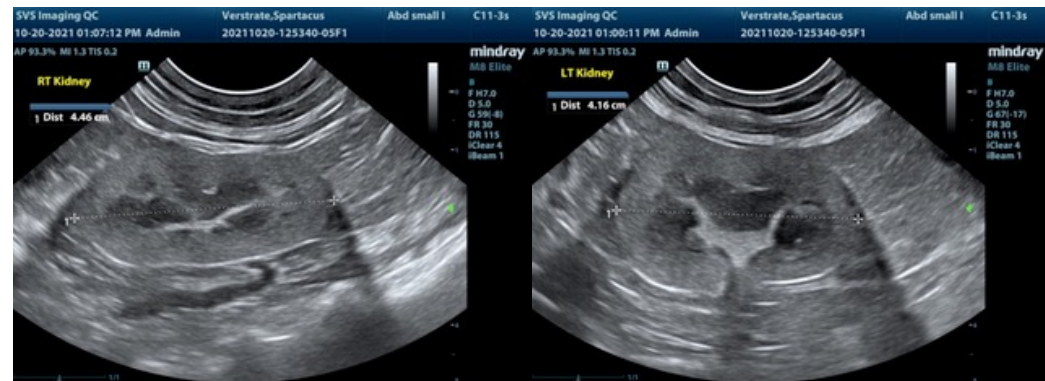
DSH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No overt evidence of visceral (specifically gastrointestinal or pancreatic) pathology as an obvious cause of the patient’s clinical signs. Dietary intolerance/food hypersensitivity, occult parasitism (if the patient is indoor/outdoor), or structurally insignificant inflammatory bowel possible. Potential for low-grade or chronic pancreatic inflammation may be present, yet ultrasonographically normal. Further correlation may include GI panel to include PLI, TLI, cobalamin and folate. Empirically, hydrolyzed diet trial, broad-spectrum deworming (if clinically indicated) and as needed gastrointestinal support would be appropriate.

AGE

10 Years

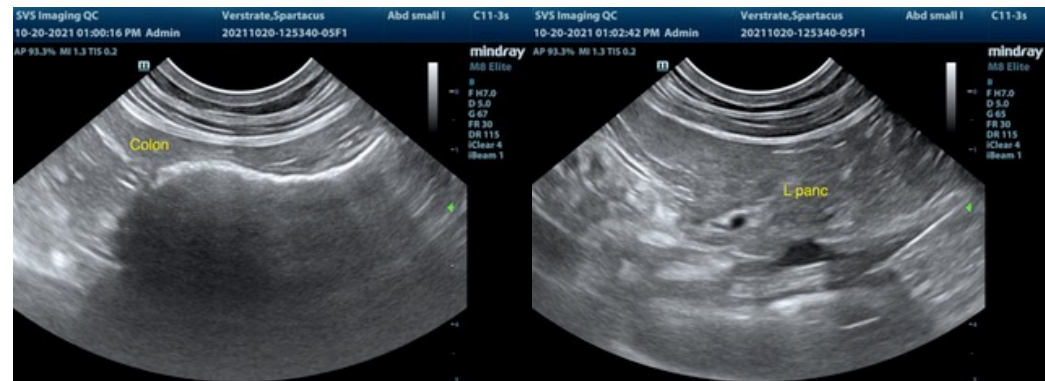


WEIGHT

12.3 Pounds

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DABVP (Canine and Feline)



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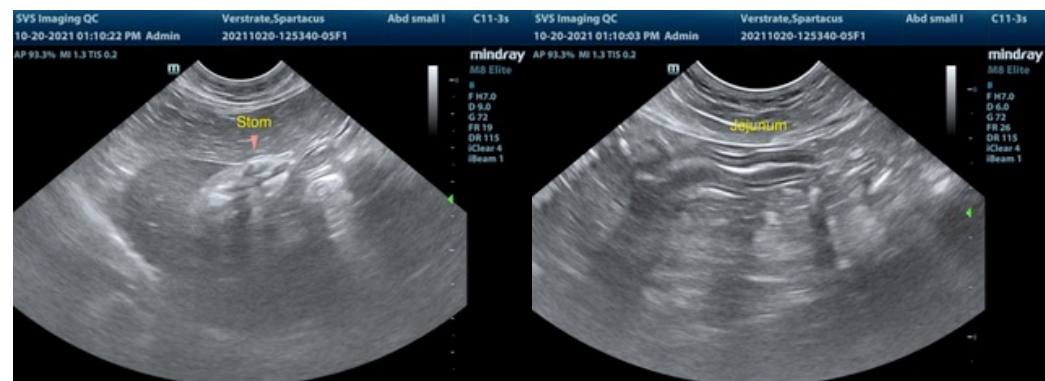
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SPECIES

Feline

BREED

DSH

SEX

Neutered Male

AGE

10 Years

WEIGHT

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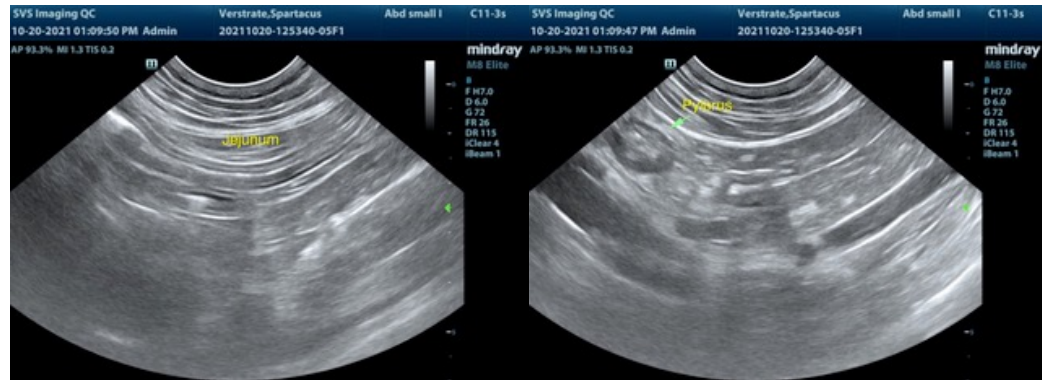
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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