

**PATIENT**

Stella Aponte

PRESENTING CLINICAL SIGNS

Recheck AUS from January 25, 2022. Patient is doing well at home.
 Abnormal PE/Chem/CBC/UA Results: NSF.

SPECIES

Canine

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

Boxer X

SEX

Spayed Female

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 6.3 cm. The right kidney measured 6.9 cm.

AGE

6 Years

Adrenal Glands

The adrenal glands were uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.48 cm at the cranial pole and 0.43 cm at the caudal pole. The right adrenal gland measured 0.48 cm at the cranial pole and 0.49 cm at the caudal pole.

WEIGHT

73.8 Pounds

Spleen

The spleen was overall normal in size and contour with primarily finely textured homogeneous parenchyma. Previously noted discrete isoechoic to non-homogeneous nodule noted in the caudal spleen, appearing static to mildly reduced in size, measuring 1.3 cm in diameter. This nodule was not disruptive to the surrounding parenchyma and without evidence of associated splenic capsule distortion. No other splenic masses or nodules 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 primarily anechoic content. Mild inspissated yet non-organized debris was present in the caudal lumen and gallbladder neck. The cystic duct and common bile ducts were normal without evidence of dilation.

IMAGING PERFORMED BY

Amy Mayhew, LVT

HOSPITAL NAME

SVS Imaging Michigan

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.

REFERRING VET

Family Pet Practice

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.

INVOICE

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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

3/29/22

IMAGING PERFORMED BY

SVS Mobile Imaging MI 734-637-7711
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PATIENT

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Free Abdomen

No omental masses, lymphadenopathy or effusion.

SPECIES

Canine

- Persistent discrete isoechoic to mildly non-homogeneous caudal splenic nodule
- Mild previously noted gallbladder debris – subjectively static.

ULTRASONOGRAPHIC FINDINGS

BREED

Boxer X

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The previously noted discrete, isoechoic, non-disruptive splenic nodule, given its static appearance and without evidence of progression, is likely consistent with benign nodule (i.e., focal hyperplasia, emerging myelolipoma, hematopoiesis or similar). Neoplastic criteria considered unlikely. No evidence of intraabdominal metastasis from cutaneous MCT. Sonographic monitoring of the abdomen based on oncology recommendations would be reasonable. No overt indication for serial sonographic monitoring of the spleen.

AGE

6 Years

WEIGHT

73.8 Pounds

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HOSPITAL NAME

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REFERRING VET

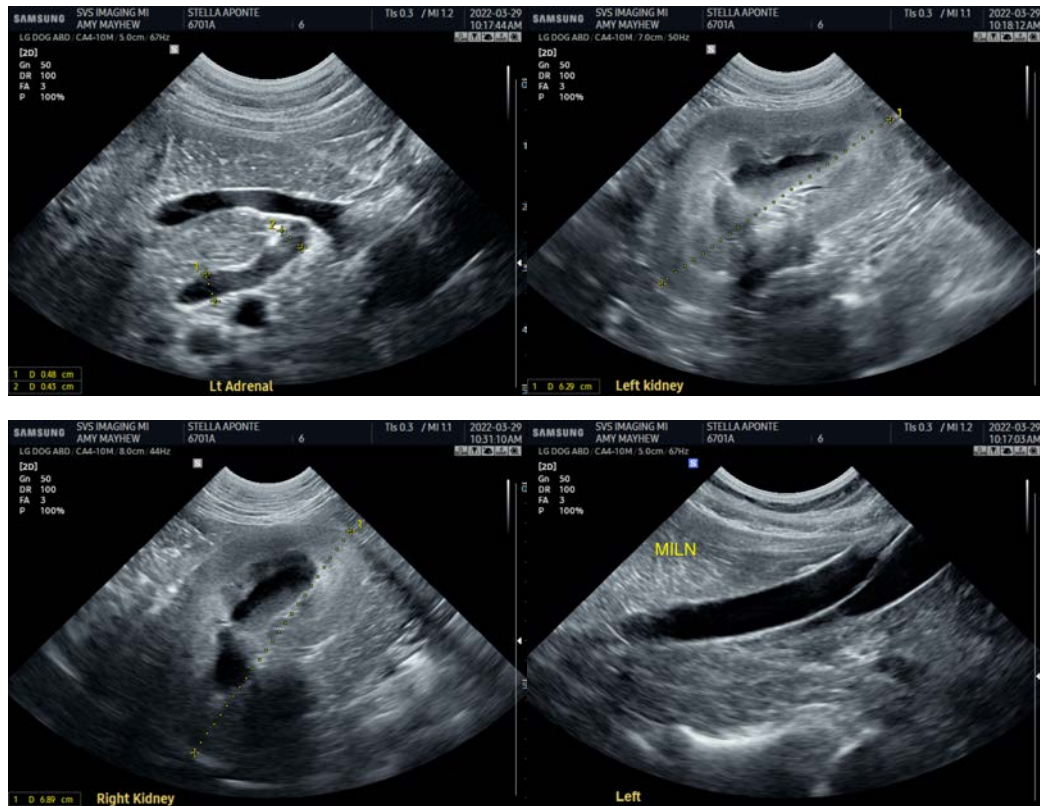
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BREED

Boxer X

SEX

Spayed Female

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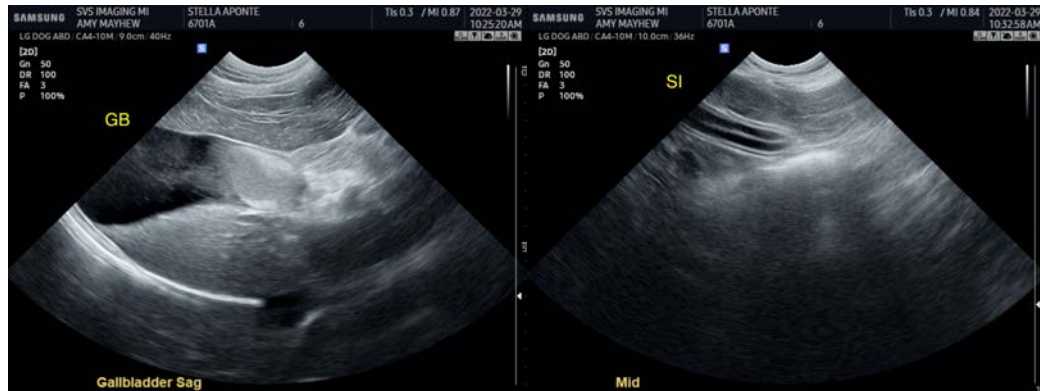
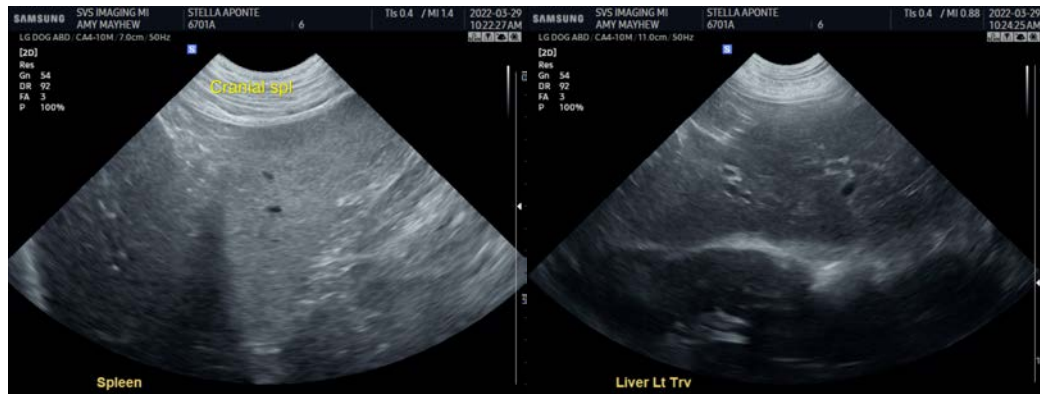
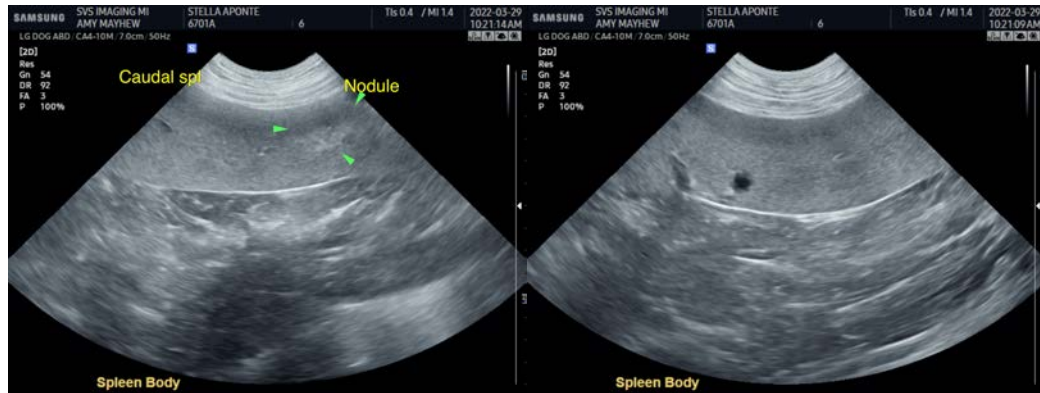
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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