



PATIENT

Shanty Belli

SPECIES

Canine

BREED

Chihuahua Mix

SEX

Spayed Female

AGE

11 Years

WEIGHT

12 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP (Canine
/ Feline Practice)

**IMAGING
PERFORMED BY**

Pamela Harrigan,
RDCS

HOSPITAL NAME

Norfolk County
Veterinary Services

REFERRING VET

Dr. Jeremy Carignan
DVM

INVOICE

13355

DATE

01/22/26

PRESENTING CLINICAL SIGNS

- Patient developed urinary signs - US guided cystocentesis performed. There appeared to be a hyperechoic soft tissue area dorsal to the bladder on flash scan at time of cysto. Has B1 chronic valvular disease - On Enalapril
- *Sedated with torb/Alfaxalone

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 change were noted.

No evidence of pathology in the area of the uterine remnant or pericystic space.

No evidence of medial iliac or sublumbar lymphadenopathy or masses.

Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and mild loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 3.8 cm in length. The right kidney measured 3.5 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 0.50 cm width at the caudal pole.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.49 cm width at the caudal pole.

Spleen

The spleen presented with mild splenomegaly with caudal splenic folding and maintained symmetrical contour with homogenous parenchyma. This is consistent with incidental splenomegaly associated with sedation. No evidence of splenic pathology.

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. The hepatic and portal vasculature were normal in appearance without signs of congestion.

The gallbladder was non distended in size with mild nonorganized biliary sludge. The cystic duct and common bile ducts were normal without evidence of dilation.

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.



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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 ileus, obstruction or foreign material.

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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.

BREED

Chihuahua Mix

Free Abdomen

SEX

No overt lymphadenopathy or peritoneal effusion was present.

Spayed Female

ULTRASONOGRAPHIC FINDINGS

AGE

11 Years

Primary Findings

- Sonographically normal urinary bladder and visible proximal urethra.
- Normal area of uterine remnant and pericystic space.
- Mild age-related renal changes.

WEIGHT

12 pounds

Secondary Findings

- Mildly folded splenomegaly consistent with sedation.
- Minor gallbladder debris (non-mucocele).

INTERPRETED BY

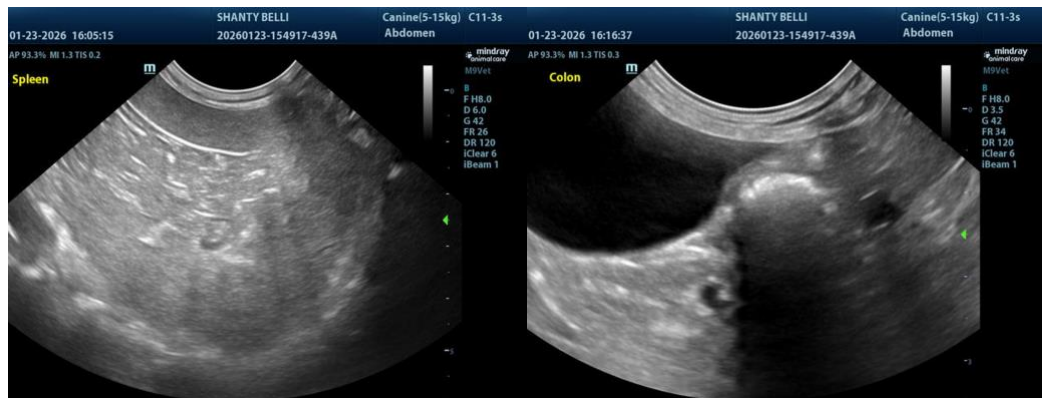
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/ Feline Practice)

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of visceral (specifically lower urinary tract or pericystic) pathology.

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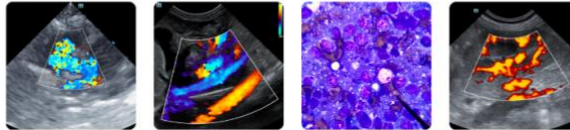
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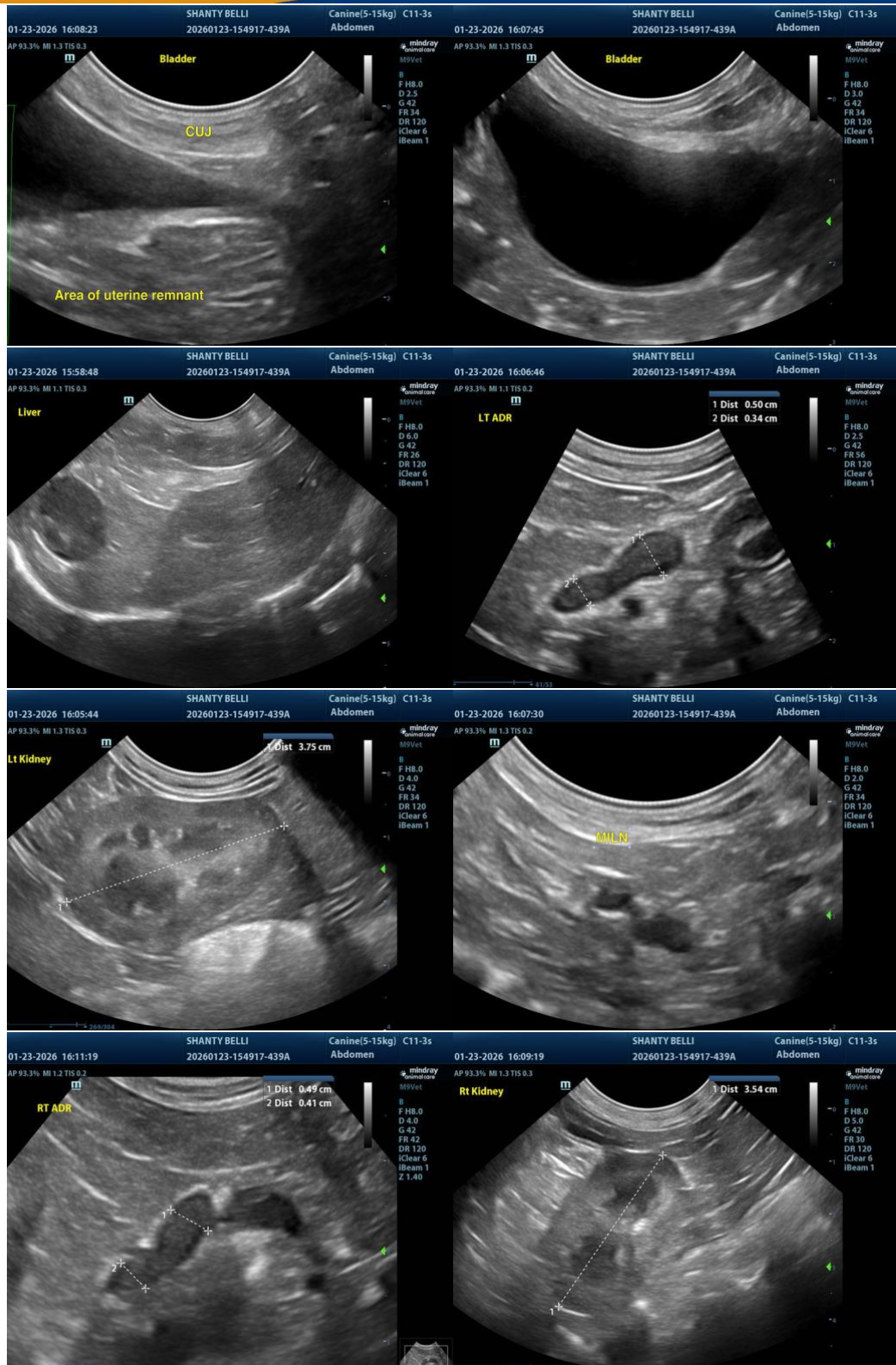
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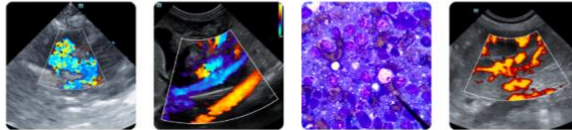
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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