



PATIENT

Rumi Goodrich

PRESENTING CLINICAL SIGNS

Rumi" Goodrich is a 7yr 1mo, M/N, Standard Poodle weighing 85.3#. Rumi had a previous scan with you on 8/7/21. Today's scan is a follow-up from previous scan to monitor urinary bladder mineral/calculi, splenic nodule and lymph nodes. 2 Attachments

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Stadr Poodle

The urinary bladder was subnormal in size owing to lack of urine distension. Full evaluation of the urinary bladder walls was limited owing to lack of urine distension. Persistent pinpoint areas of mineral noted along the dorsal luminal surface potentially adhered. No overt evidence of progressive mineral or calculi. The trigone, cystourethral junction, and visible pelvic urethra to a depth of 2.0 cm exhibited normal thickness and tone. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes were noted.

SEX

MN

The residual prostate was symmetrically normal in size with uniform parenchyma and slight coarse echotexture measuring 1.5 cm in diameter.

AGE

7 Years

No evidence of pathology in the area of the aortic trifurcation.

Normal size and margination was 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 7.4 cm in length. The right kidney measured 7.7 cm in length.

WEIGHT

85 lbs

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 2.85 cm length x 0.58 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 3.0 cm length x 0.50 cm width at the caudal pole.

INTERPRETED BY

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

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. A focal to intermittent subtly hypoechoic non-expansive nodule was noted. The nodule measured 0.68 cm diameter.

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 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 ileus, obstruction or foreign material.

IMAGING PERFORMED BY

Loetitia Saint-Jacques, RVT

HOSPITAL NAME

Tahoe Integrative Care

REFERRING VET

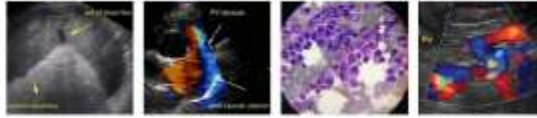
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DATE

9-3-21



PATIENT

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

Rumi Goodrich

Pancreas

SPECIES

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.

Canine

Free Abdomen

BREED

Focal to intermittent mid abdominal mildly prominent to enlarged mesenteric lymph nodes were present. 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 of a lymph node measured 3.6 x 0.70 cm.

Stadr Poodle

SEX

No overt peritoneal effusion was present.

MN

ULTRASONOGRAPHIC FINDINGS

AGE

- Persistent focal to mild urinary bladder mineral.
- Static to mildly regressed focal splenic nodule - subjectively benign.
- Persistent minor reactive mesenteric lymph nodes.

7 Years

WEIGHT

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

85 lbs

Minor potential for focal mural mineralization present in the urinary bladder yet thought less likely. Regardless, no overt evidence of neoplastic urinary bladder mural criteria. Continued monitoring for evidence of abnormal urination, dysuria, stranguria, or similar and correlation with periodic urinalysis suggested.

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As previously mentioned, the focal splenic nodule is likely consistent with a focal area of hematopoiesis or hyperplasia and not considered pathologic given the static to mildly regressed presentation.

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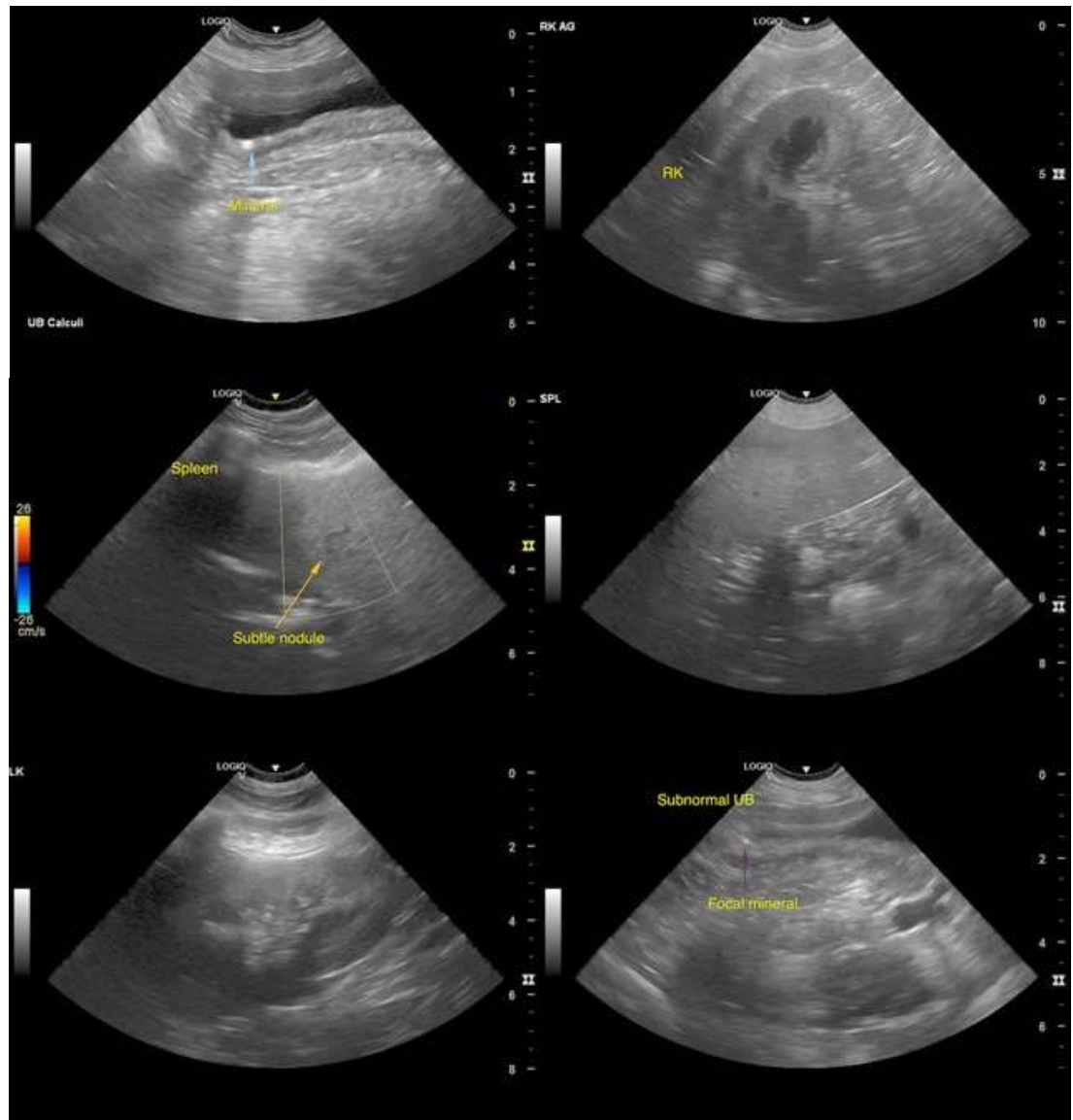
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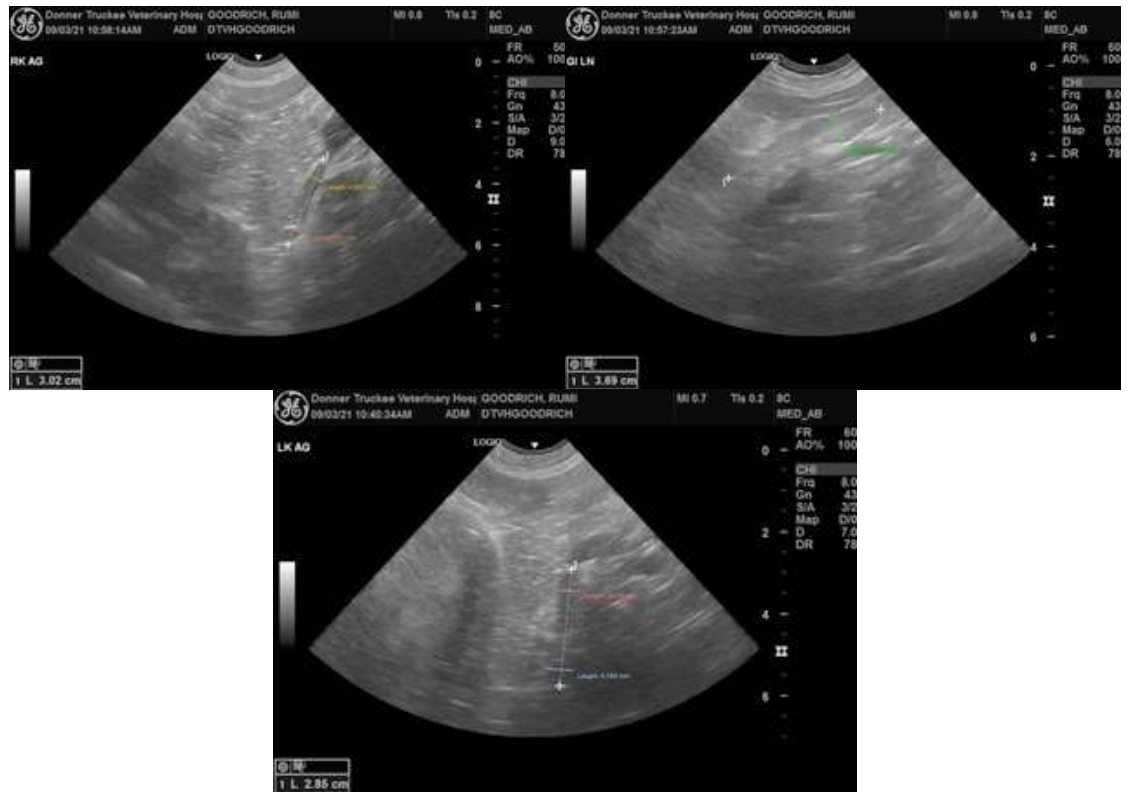
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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