



PATIENT	PRESENTING CLINICAL SIGNS
Rayland Everard	2/8/23 new lump on anterior RF carpus. Aspirated w/o exfoliation. Recommend to repeat aspiration soon. Chronic nail dystrophy - on medications: doxycycline, niacinamide, vit E, omega 3 FA.
SPECIES	Abnormal PE/Chem/CBC/UA Results: 2/8/23 + 10/25/22 HCT 37%, 38% (normal for P is 50%). Normal PLT and negative 4dx. R/o abdominal pathology/neoplasia. CXR/AXR report today (to confirm suspected absence of right kidney and to screen chest). Conclusions: non-specific abdomen without visualization of the RK. Unremarkable thorax.
Canine	
BREED	ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
Giant Schnauzer	Urinary System
SEX	The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 3 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.
MN	
AGE	Normal size and margination were present in the left kidney. 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. A small cortical cyst was present in the left kidney. The left kidney measured 9.7 cm in length. The right kidney was not visualized.
9yr	
WEIGHT	The area of the aortic trifurcation was free of pathology.
90lb	The area of the iliac trifurcation was free of pathology including no evidence of medial, iliac or sublumbar lymphadenopathy.
INTERPRETED BY	The area of the residual prostate appeared normal and free of pathology.
R. McKenzie Daniel, DVM, DABVP (Canine and Feline)	Adrenal Glands
IMAGING PERFORMED BY	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 0.50 cm width at the caudal pole.
Sorbo	Spleen
HOSPITAL NAME	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.
Mill Brook Animal Clinic VBF	Liver/Gallbladder
REFERRING VET	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.
Jeffers	Gastrointestinal
INVOICE	
13030ag	
DATE	
02/20/2023	



PATIENT

Rayland Everard

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.

SPECIES

Canine

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.

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

BREED

Giant Schnauzer

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.

SEX

MN

Free Abdomen

No omental masses, overt lymphadenopathy or peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

AGE

9yr

- Small left kidney cortical cyst
- Absent/non-visualized right kidney-suspect right kidney renal agenesis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

90lb

Aside from the non-visualized right kidney, no overt evidence of significant abdominal visceral pathology is present. No evidence of intra-abdominal neoplastic/metastatic criteria.

INTERPRETED BY

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

IMAGING PERFORMED BY

Sorbo

HOSPITAL NAME

Mill Brook Animal
Clinic VBF

REFERRING VET

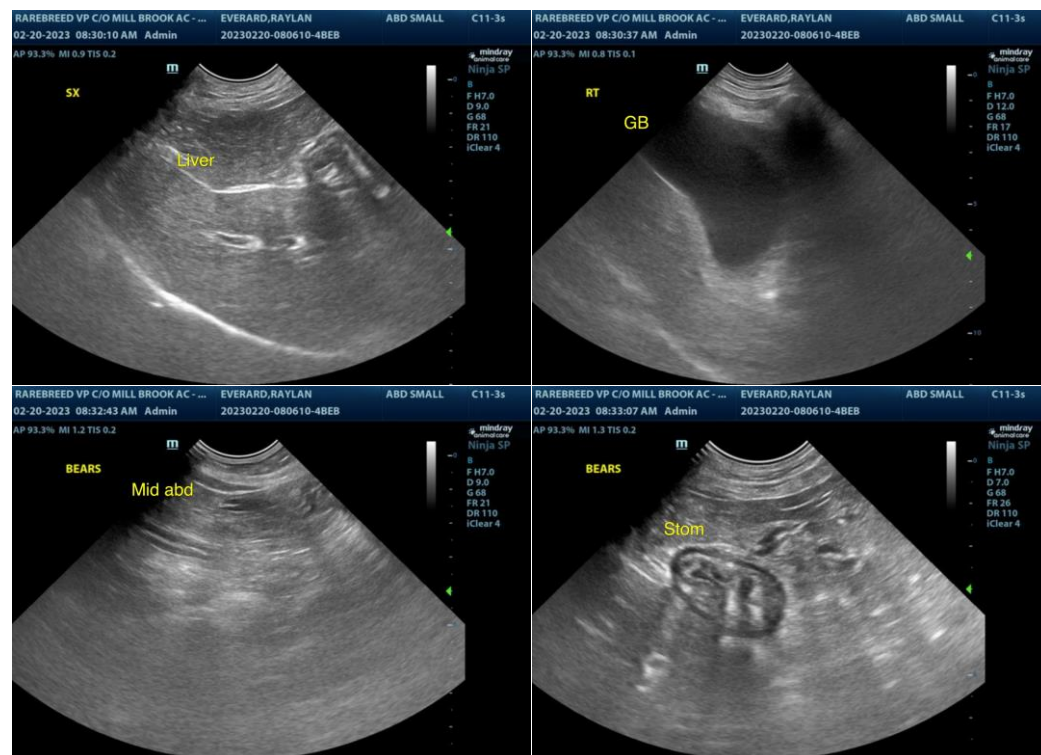
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SPECIES

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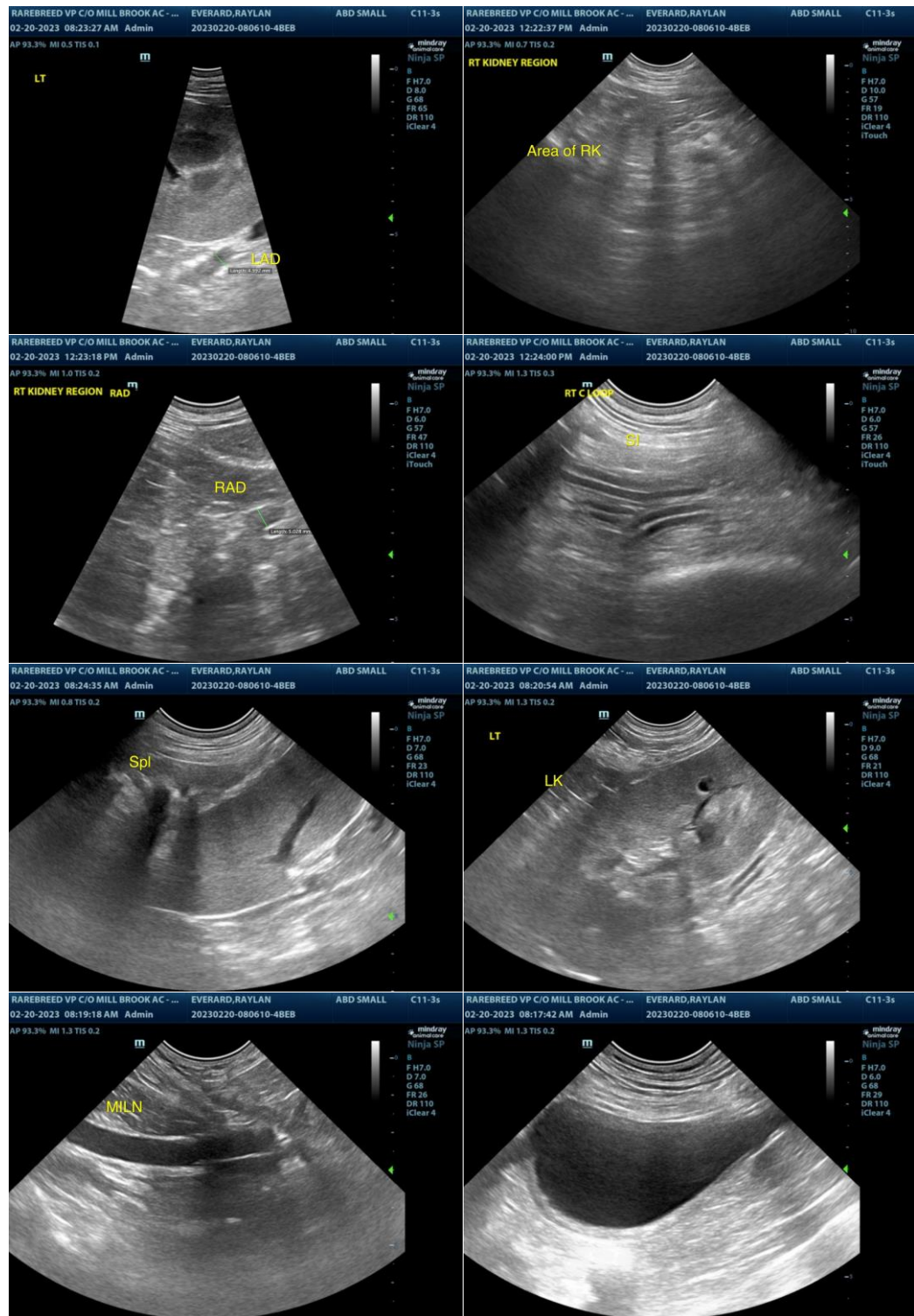
Jeffers

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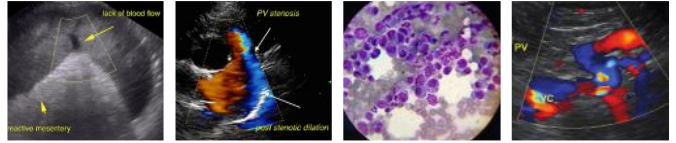
DATE

02/20/2023



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



PATIENT

can be of any further assistance, please contact me.

Rayland Everard

SPECIES

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

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Canine

BREED

Giant Schnauzer

SEX

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