



PATIENT

Leia Snow

SPECIES

Canine

BREED

Rottweiler

SEX

FS

AGE

7.5yr

WEIGHT

78lb

INTERPRETED BY

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

IMAGING PERFORMED BY

A. Rodriguez

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

A. Rodriguez

INVOICE

14148ag

DATE

06/20/2023

PRESENTING CLINICAL SIGNS

Met check. Prev R adrenalectomy (adenoma vs carcinoma histopath unable to differentiate) and splenectomy (benign). Diabetic and PU/PD currently with urinary incontinence and is on insulin

Abnormal PE/Chem/CBC/UA Results: Pending

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder presented uniformly thickened urinary bladder wall isoechoic to the adjacent normal urinary bladder wall. The luminal margin of the thickened urinary bladder wall was mildly asymmetrical in contour. The ventroapical urinary bladder wall thickness measured 0.72 cm. Mineralization or echogenic foci within the thickened areas of urinary bladder wall was not present. The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra exhibited normal 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.

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. Minor right kidney pyelectasia was present. The left kidney measured 7.0 cm in length. The right kidney measured 7.5 cm in length.

The area of the aortic trifurcation was free of pathology.

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.75 cm width at the caudal pole and 2.7 cm length. The right adrenal gland was not visualized owing to previous adrenalectomy. No evidence of pathology in the area of the previous right adrenal gland.

Spleen

The spleen was not visualized owing to previous splenectomy, no evidence of pathology in the area of the splenic fossa.

Liver/Gallbladder

The liver presented mildly enlarged in size. The parenchyma of the liver was subjectively normal in echogenicity compared to the spleen and renal cortices. The liver parenchyma was uniform with a mildly coarse echotexture. The capsule of the liver was symmetrically rounded to mildly swollen in margination. The hepatic and portal vasculature were normal in appearance without signs of congestion. The gallbladder was non-distended in size with primarily anechoic luminal content and mild echogenic non-organized debris. 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 contained moderate variably echogenic ingesta exhibiting progressive distal acoustic shadowing with no signs of ileus, obstruction or foreign material.



PATIENT

Leia Snow

The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine contained segmental to generalized non-shadowing ingesta/chyme with no signs of ileus, obstruction or foreign material.

SPECIES

Canine

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

Rottweiler

Free Abdomen

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

SEX

FS

ULTRASONOGRAPHIC FINDINGS

AGE

7.5yr

- Cystitis.
- Minor right kidney pyelectasia.
- Mild hepatomegaly- benign. vacuolar/metabolic/reactive hepatopathy likely.
- Moderate gallbladder sediment (non-mucocele)
- GI ingesta-post prandial presentation.

WEIGHT

78lb

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Overall, there is no overt evidence of significant abdominal visceral pathology. No evidence of intra-abdominal neoplastic or metastatic criteria. Cystocentesis for UA +/- C/S is recommended. Correlation of hepatic presentation with pending lab work is recommended.

INTERPRETED BY

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

For an additional charge, internal medicine consult can be utilized through SonoPath.com. You can select the internal medicine drop down at <http://spa.sonopath.com/>.

One of the world's top internists & SonoPath associate Dr. Remo Lobetti BVSc, MMedVet, PhD, DECVIM can evaluate your case through SonoPath. <https://sonopath.com/resources/sonopath-services/internal-medicine-teleconsultation-services>

IMAGING PERFORMED BY

A. Rodriguez

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

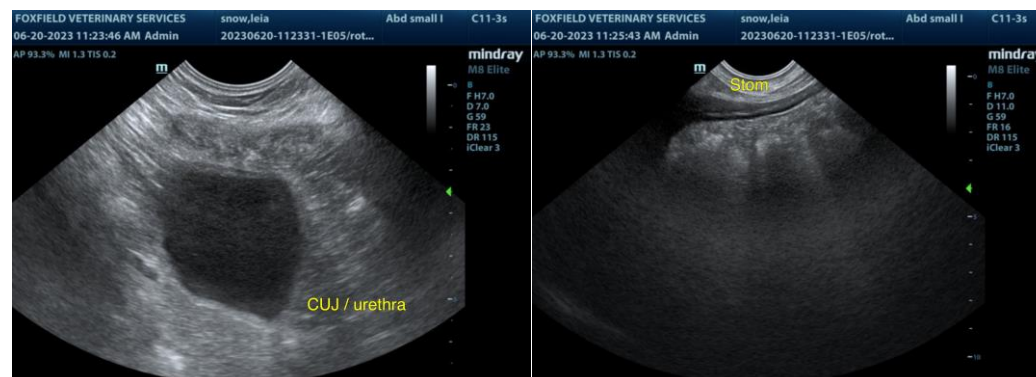
A. Rodriguez

INVOICE

14148ag

DATE

06/20/2023





PATIENT

Leia Snow

SPECIES

Canine

BREED

Rottweiler

SEX

FS

AGE

7.5yr

WEIGHT

78lb

INTERPRETED BY

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

IMAGING PERFORMED BY

A. Rodriguez

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

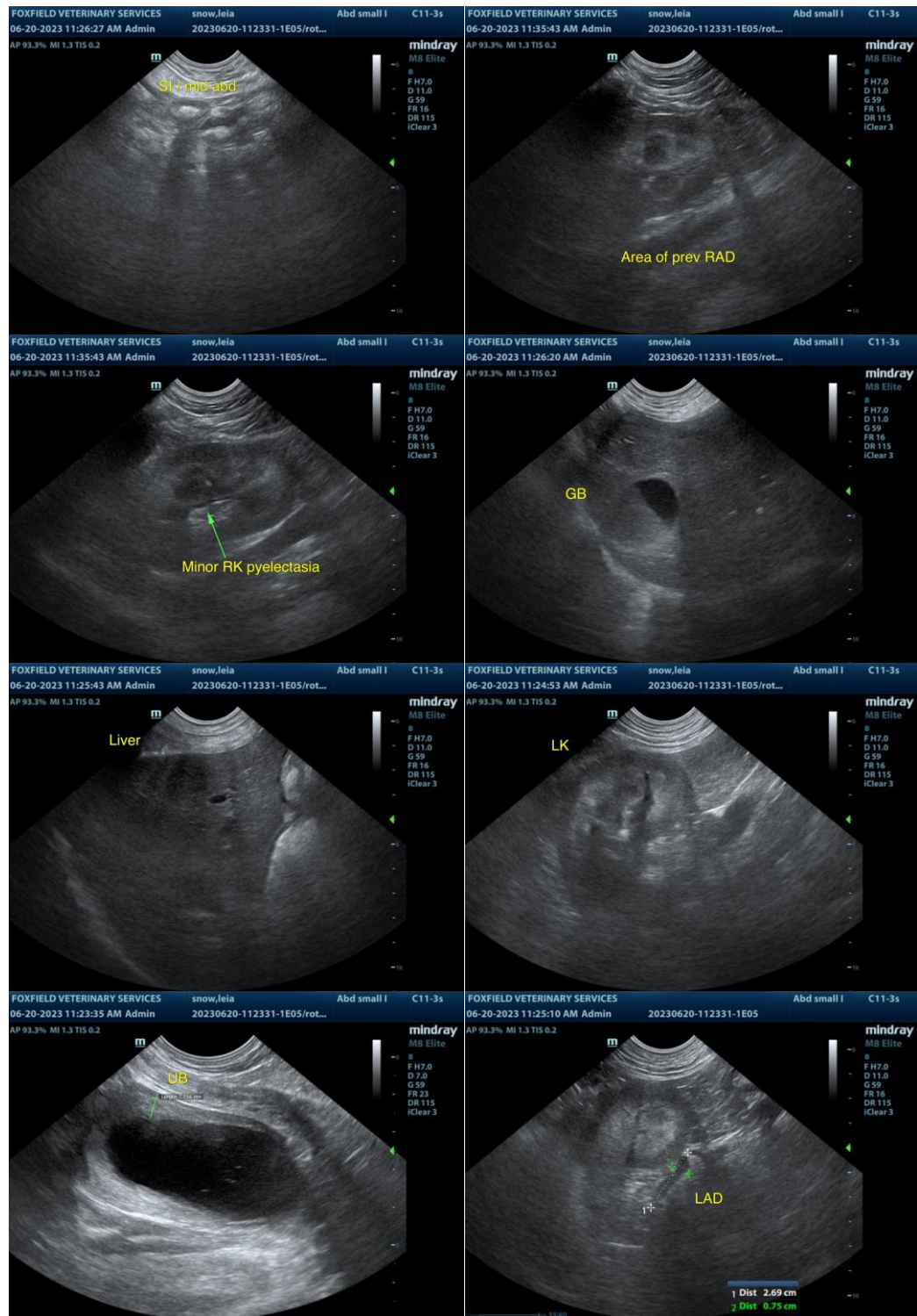
A. Rodriguez

INVOICE

14148ag

DATE

06/20/2023



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.

Leia Snow

SPECIES

Canine

BREED

Rottweiler

SEX

FS

AGE

7.5yr

WEIGHT

78lb

INTERPRETED BY

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

**IMAGING
PERFORMED BY**

A. Rodriguez

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

A. Rodriguez

INVOICE

14148ag

DATE

06/20/2023