



PATIENT PRESENTING CLINICAL SIGNS

Sprocket Eden -needs surgery for RACL left hind -gpe otherwise relatively unremarkable -chest xrays wnl, initial bp high (220), recheck with canine sibling in building better(180) -ecg had VPC's-advised double cavity u/s to try to r/o pathology prior to ACL surgery -booked in for September at AHP currently on metacam and gabapentin

SPECIES Abnormal PE/Chem/CBC/UA Results: please see attached rads CBC/chem-WNL HR 120 RR 32

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED *Urinary System*

Old English Sheep Dog 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.

SEX

Spayed Female The area of the aortic trifurcation was free of pathology.

AGE

10 Years Normal size and margination were 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 loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pelvic dilation was present. The left kidney measured 7.8 cm. The right kidney measured 6.5 cm.

WEIGHT

36.2 kg *Adrenal Glands*

The adrenal glands were uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 2.6 cm length x 0.57 cm at the caudal pole. The right adrenal gland measured 2.1 cm length x 0.89 cm at the caudal pole.

INTERPRETED BY

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

Spleen

The spleen exhibited primarily finely textured parenchyma which was hyperechoic to the liver and renal cortical parenchyma. Mild generalized parenchyma heterogeneity was present without evidence of nodular changes. 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. The parenchymal heterogeneity is likely consistent with benign changes such as extramedullary hematopoiesis or age related remodeling with minor potential for inflammatory or neoplastic disease.

IMAGING PERFORMED BY

Kelly Reschny

Liver

HOSPITAL NAME

Headon Forest AH The liver was subjectively normal in size, structure, and contour. The liver parenchyma was mildly nonuniform and hypoechoic to the spleen with a moderate coarse echotexture and subjective mild to benign parenchymal remodeling. 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.

REFERRING VET

Dr. Van Monsjou

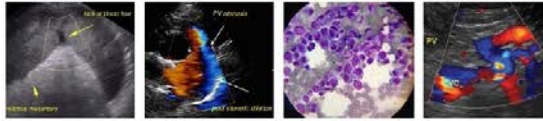
Gastrointestinal

INVOICE

24632 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. Gastric body wall measured 0.53 cm.

DATE

8/13/21 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. Jejunum wall measured 0.43 cm.



PATIENT

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

Sprocket Eden

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.

SPECIES

Canine

Free Abdomen

No evidence of intraabdominal masses, lymphadenopathy or effusion.

BREED

Old English Sheep Dog

ULTRASONOGRAPHIC FINDINGS

- Sonographically unremarkable abdomen for age

SEX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Spayed Female

Largely mild geriatric abdomen without evidence of significant visceral pathology. An overt cause of potential VPCs was not evident within the abdominal cavity. No intraabdominal anesthetic contraindications.

AGE

10 Years

WEIGHT

36.2 kg

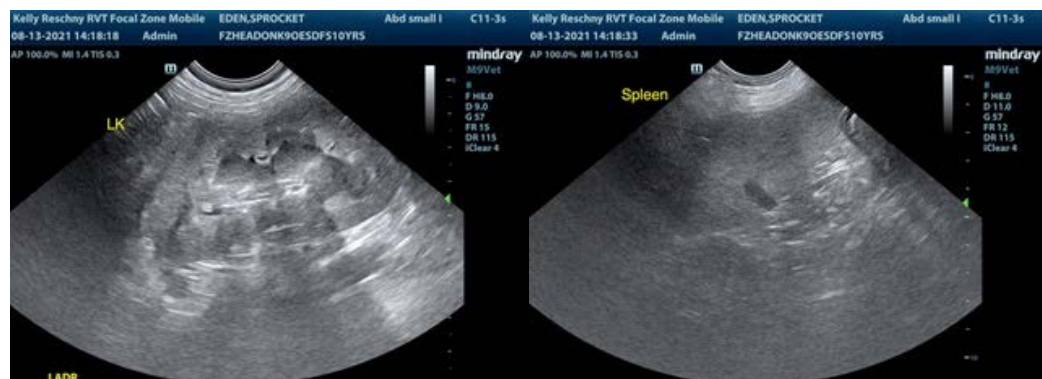
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8/13/21



PATIENT

Sprocket Eden

SPECIES

Canine

BREED

Old English Sheep Dog

SEX

Spayed Female

AGE

10 Years

WEIGHT

36.2 kg

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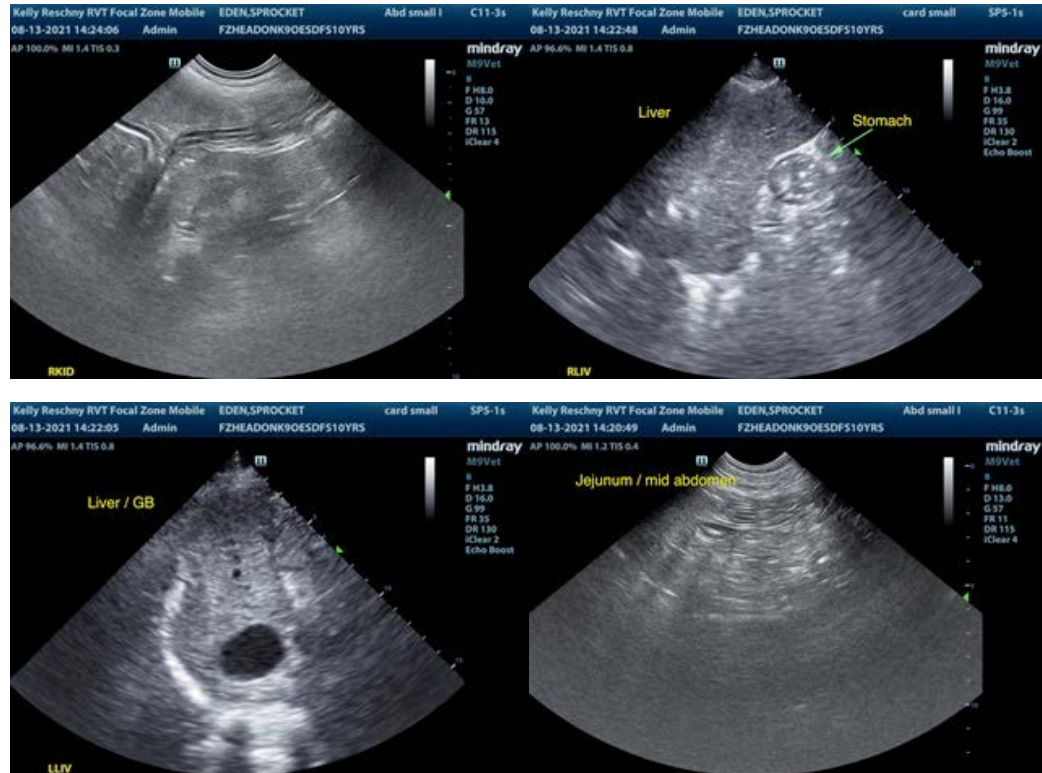
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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