

PATIENT

Rambo Faherty

PRESENTING CLINICAL SIGNS

History: Progressive elevation of ALT now 473. Has mass on left hind leg that is 4x bigger in 20 days. AUS prior to surgical removal. *Sedated with Dexdomitor.

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Greyhound

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

SEX

Neutered male

The residual prostate was uniform and measured 1.14 cm.

AGE

5 years

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The right kidney measured 8.16 cm. The left kidney measured 8.47 cm.

WEIGHT

84.92 lbs

Adrenal Glands

Both **adrenal glands** were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient. The left adrenal gland measured 0.69 cm at the caudal pole and 0.69 cm at the cranial pole. The right adrenal gland measured 0.69 cm at the caudal pole and 0.8 cm at the cranial pole.

INTERPRETED BY

Eric Lindquist, DMV,
 DABVP, Cert. IVUSS,
 CEO of SonoPath.com

Spleen

The **spleen** was mildly enlarged with scalloping contour and subtle, micronodular changes.

IMAGING PERFORMED BY

Pamela Harrigan, RDMS

Liver

HOSPITAL NAME

Falmouth AH

Exam of the cranial abdomen demonstrated excessive **liver** size, swollen contour, with conserved uniform architecture. Parenchymal echogenicity was diffusely isoechoic to the spleen and falciform fat. The gallbladder and common bile duct were unremarkable.

REFERRING VET

Lilan Hauser

Gastrointestinal

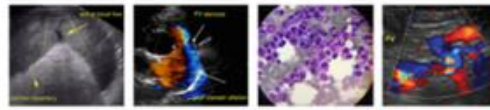
Examination of the **gastrointestinal tract** revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

INVOICE

76101

DATE

7/6/23



PATIENT *Pancreas*

Rambo Faherty

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

SPECIES

Canine

Free Abdomen

BREED

The iliac lymph nodes were unremarkable.

Greyhound

ULTRASONOGRAPHIC FINDINGS

SEX

Hyperplastic spleen. Potential for emerging neoplasia. Structurally unremarkable liver with likely reactive hepatopathy.

Neutered male

AGE

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

5 years

Screening FNA of the spleen and liver is recommended. Subjectively the changes appear benign. However, given the ALT elevation regarding the liver and micronodular splenic changes and splenic enlargement I recommend screening FNA to ensure that occult disease is not an issue.

WEIGHT

84.92 lbs

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HOSPITAL NAME

Falmouth AH

REFERRING VET

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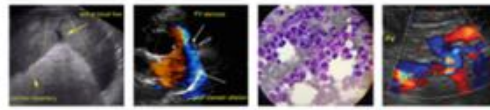
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PATIENT

Rambo Faherty

SPECIES

Canine

BREED

Greyhound

SEX

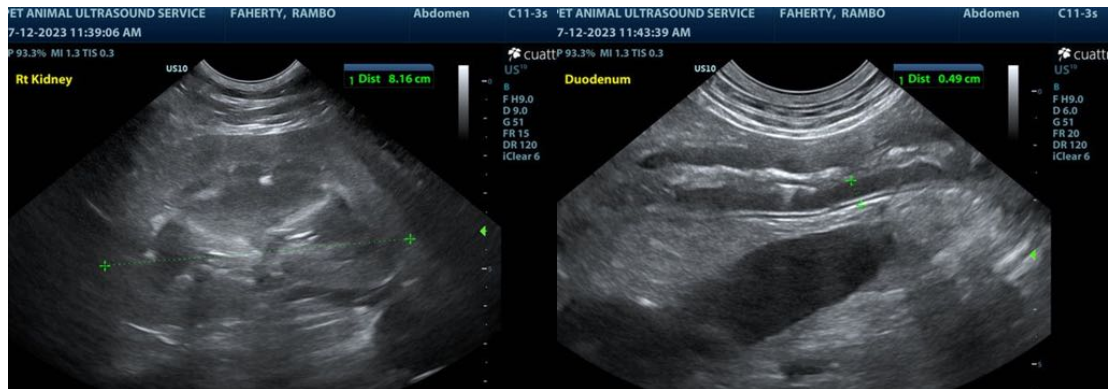
Neutered male

AGE

5 years

WEIGHT

84.92 lbs



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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.

IMAGING PERFORMED BY

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