

PATIENT PRESENTING CLINICAL SIGNS

Scout Wall History: large lump under rib area

SPECIES Abnormal PE/Chem/CBC/UA Results: Current Medications thyroxine 0.6mg and phenobarbital 64.8mg
Radiographic Findings none

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED *Urinary System*

Husky The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra 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

Neutered Male

AGE

8 Years

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 6.5 cm in length. The right kidney measured 7.7 cm in length.

WEIGHT

55.9 Pounds

Adrenal Glands

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 3.3 cm length x 0.49 cm width at the caudal pole.

INTERPRETED BY

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

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 3.3 cm length x 0.48 cm width at the caudal pole.

IMAGING PERFORMED BY

Sara Hansen

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. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

HOSPITAL NAME

The Pet Clinic

Liver

The liver exhibited subjective mild enlargement. 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.

REFERRING VET

Dr. Genova

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The gallbladder was non-distended in size with anechoic luminal content. Moderate congealed yet nonorganized uniform mildly echogenic luminal debris was noted. No evidence of gallbladder or peripheral gallbladder inflammation. The cystic and common bile ducts were normal.

DATE

10/18/22

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.



PATIENT

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.

Scout Wall

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

SPECIES

Pancreas

Canine

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

Husky

Free Abdomen

SEX

No omental masses, lymphadenopathy or peritoneal effusion was present.

Neutered Male

ULTRASONOGRAPHIC FINDINGS

AGE

- Subjective mild hepatomegaly- suspect mild vacuolar/reactive hepatopathy pattern- no evidence of hepatic neoplastic criteria.
- Moderate congealed gallbladder debris (non-mucocele)

8 Years

WEIGHT

55.9 Pounds

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Overall, no evidence of significant intraabdominal pathology, including no evidence of intraabdominal masses. Assessment of hepatic enzyme elevations or for evidence of cholestasis (if not recently done) is suggested. Hepatosupportive medications, including Denamarin and Ursodiol may be considered if clinically indicated. FNA of the mass under the rib area may be considered for further assessment.

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

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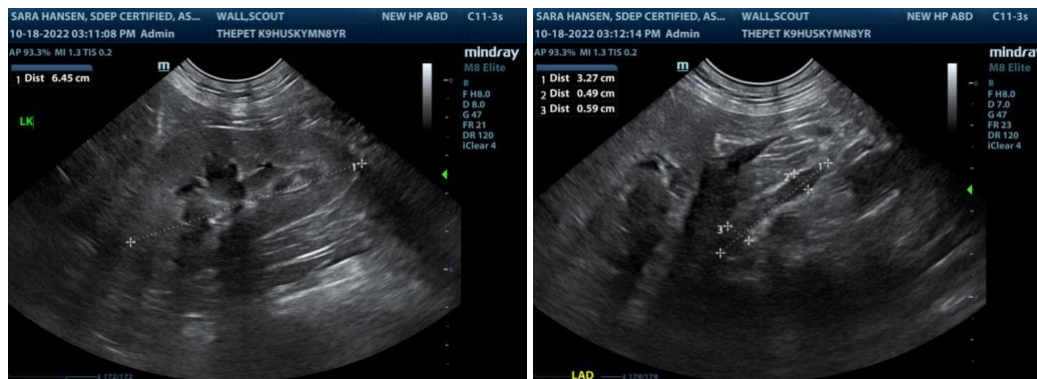
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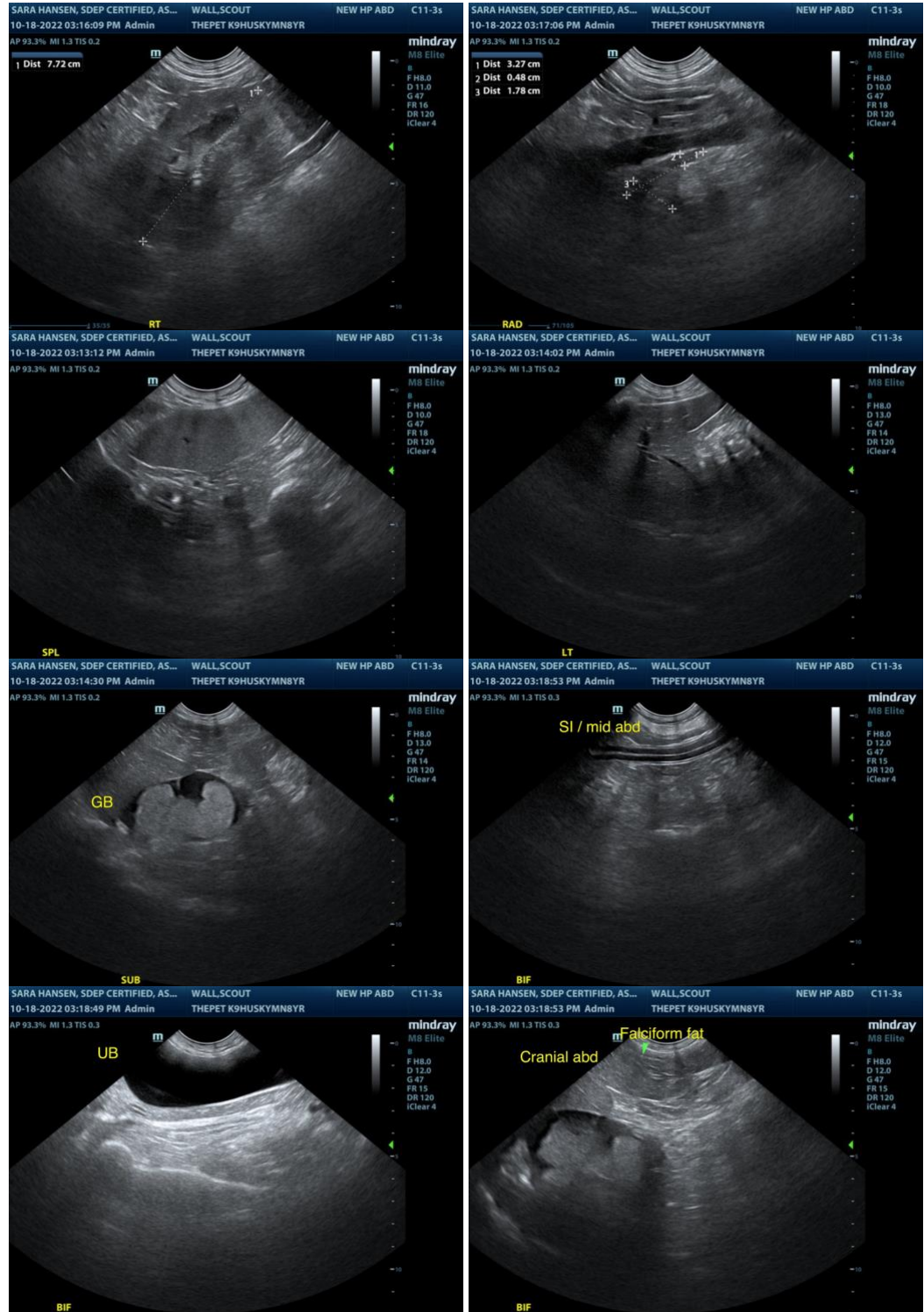
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not



PATIENT visible in the image/video clips provided.

Scout Wall 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.

SPECIES

Canine

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Neutered Male

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