



PATIENT

Storm Scinto

PRESENTING CLINICAL SIGNS

History: intermittent hind end weakness appetite isn't as consistent
PE wnl Tbili 2.4 ALT 816 AST 421 ALP 1183 Globulin 4.3

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Mix

The **bladder** in this patient was mildly thickened with slight echogenic mural changes. No calculi or masses were noted. Slight micropolypoid changes were noted. This is a frequent finding in older animals and may be linked to a history of chronic urinary tract infection or active urinary tract infection. Urinalysis would be recommended with culture if any evidence of inflammatory sediment is present. The region of the trigone and visible pelvic urethra were normal.

SEX

Spayed female

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 5.75 cm. The right kidney measured 5.83 cm.

AGE

12 years

WEIGHT

48 lbs

Adrenal Glands

The left **adrenal gland** was 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 0.5 cm. The right adrenal gland was not visualized.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** was mildly enlarged, uniform and folded upon itself cranially. The spleen was otherwise structurally unremarkable.

IMAGING PERFORMED BY

Chelsea Pastor

HOSPITAL NAME

Fredon AH

Liver

The **liver** revealed slightly increased portal markings. Minor generalized enlargement was noted with non-specific presentation. There was no evidence of post hepatic obstruction. The gallbladder and common bile duct were unremarkable.

REFERRING VET

Dr. Grau

Gastrointestinal

INVOICE

44073

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.

DATE

5/1/23



PATIENT

Pancreas

Storm Scinto

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

ULTRASONOGRAPHIC FINDINGS

BREED

Mix

Subjectively benign liver with minor remodeling and inflammatory hepatopathy pattern.

Splenomegaly, mild.

SEX

Spayed female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

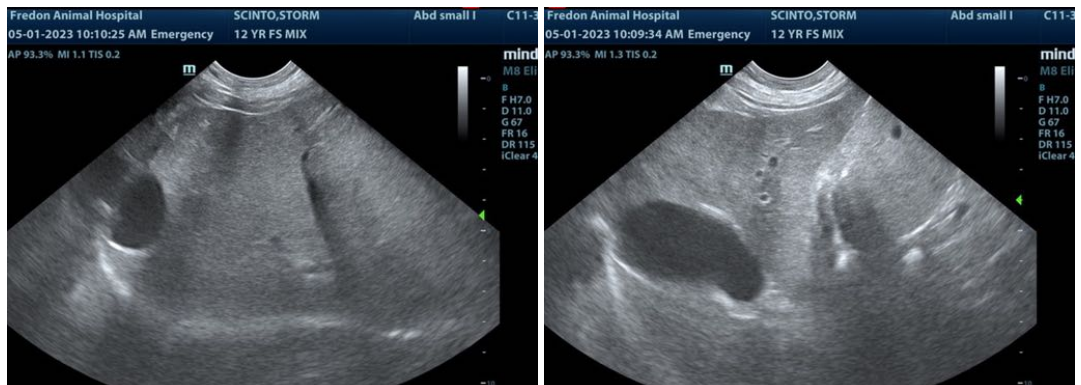
Leptospirosis titers are warranted. FNA of the spleen and liver is indicated. Other causes of subacute hepatic insult should also be considered. There was no overt evidence of neoplasia, yet cannot be completely ruled out.

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WEIGHT

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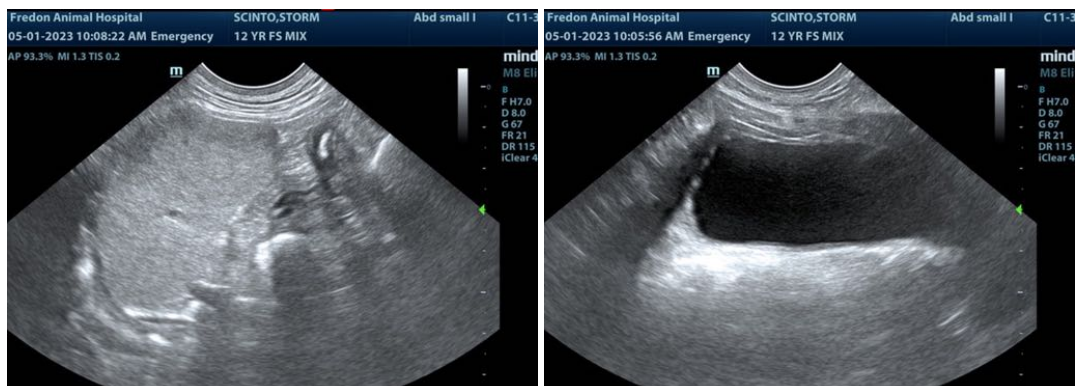


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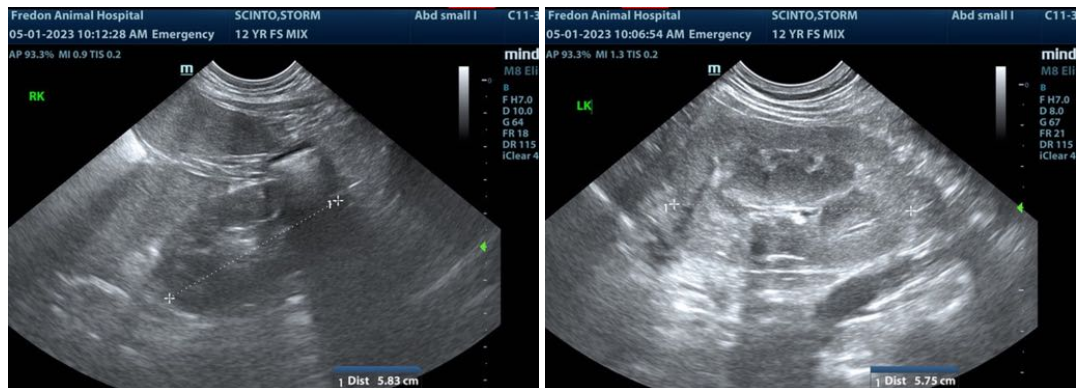
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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