



PATIENT

Felix Eldanghouter

PRESENTING CLINICAL SIGNS

Jaundiced. Current meds: Ampicillin
Abnormal PE/Chem/CBC/UA Results: Pending: Obtaining bw from rDVM.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

BREED

Domestic Shorthair

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 **kidneys** were uniformly enlarged, yet structurally unremarkable. . The left kidney measured 5.11 cm and the right kidney measured 5.04 cm.

AGE

10 years

Adrenal Glands

WEIGHT

9.8 lbs

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.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

The **spleen** was mildly enlarged with uniform, but subtly micronodular parenchyma, and undulating capsular contour. This is consistent with reactive spleen owing to immune stimulus or early infiltrative disease such as mast cell disease or lymphoma. 25-gauge FNA would be ideal if weight loss is an issue to differentiate early round cell neoplasia versus splenitis or reactive spleen all of which can present in this manner. The spleen measured 1.1 cm.

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

Newton VH

Liver

The **liver** was uniform enlarged. Hypoechoic hepatic parenchyma was noted compared to the falciform fat with generalized swelling. There is a strong concern for underlying infiltrative disease. The common bile duct was normal and measured 0.2 cm. The gallbladder was unremarkable.

REFERRING VET

Dr. Kim

Gastrointestinal

INVOICE

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The **gastrointestinal tract** revealed minor variable thickening and echogenic submucosal changes most consistent with low grade end result of chronic GI disease such as IBD and may be related to malassimilation of nutrients if any weight loss is present. No obvious neoplastic patterns were noted and luminal content as unremarkable.

DATE

12/22/21



PATIENT

Pancreas

Felix Eldanghouter

SPECIES

Feline

BREED

Domestic Shorthair

SEX

Neutered male

AGE

10 years

WEIGHT

9.8 lbs

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Eric Lindquist, DMV
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IMAGING PERFORMED BY

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REFERRING VET

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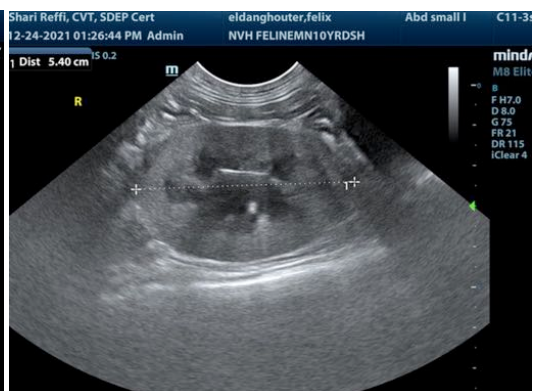
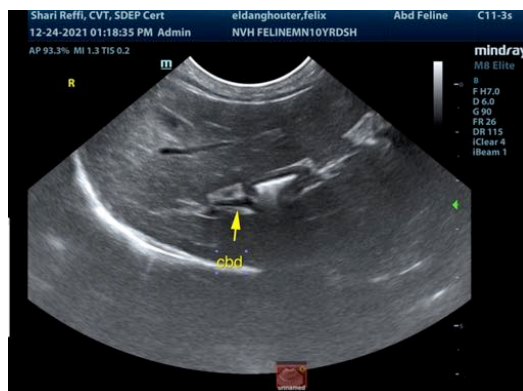
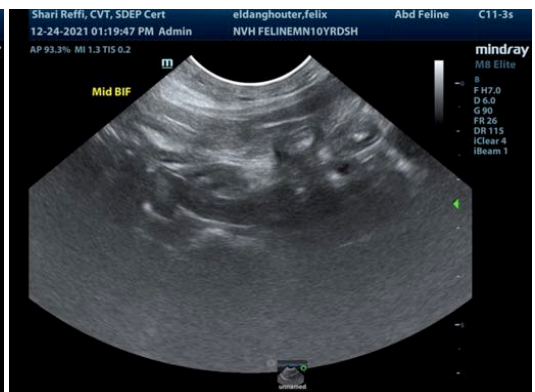
12/22/21

ULTRASONOGRAPHIC FINDINGS

Splenohepatomegaly.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a strong concern for hepatosplenic lymphoma. FNA of both organs is recommended.





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SEX

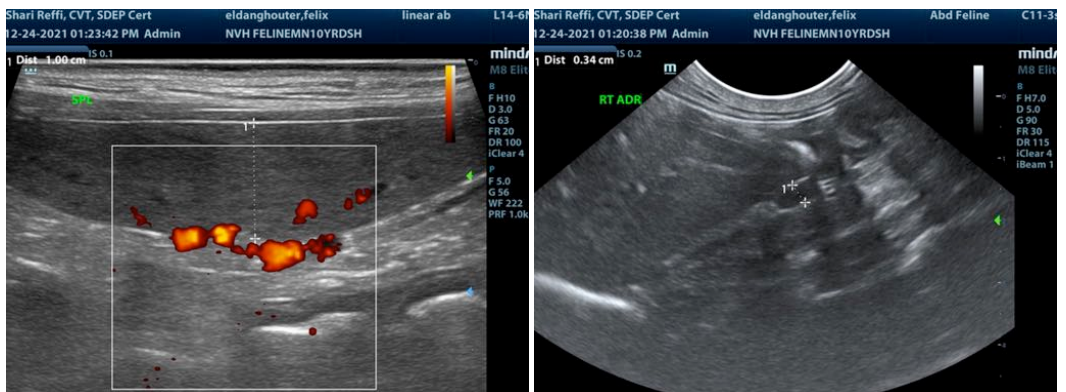
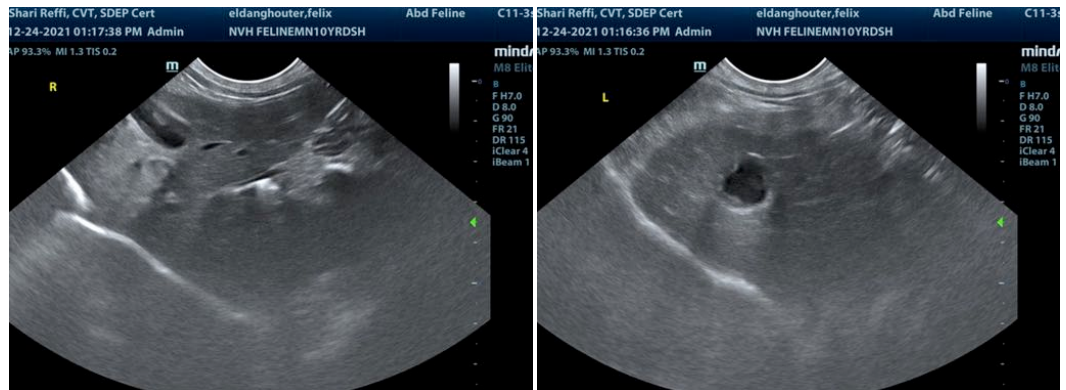
Neutered male

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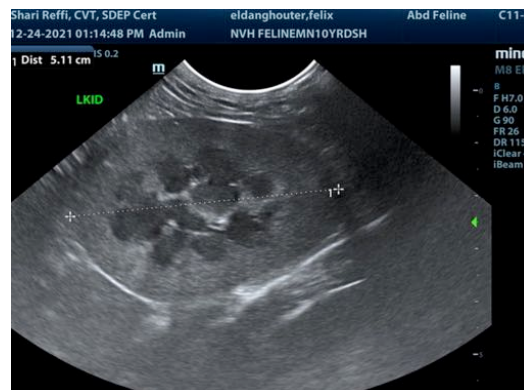
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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