



PATIENT

Luna Deluca

PRESENTING CLINICAL SIGNS

Anorexia, not drinking or having BM, elevated Temp 40.6 C.
 Abnormal PE/Chem/CBC/UA Results: Mild elevation of Glob and TBIL 28 (0-15). Agglutination slide test Positive , USG 1.014 (despite dehydration)

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

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.

BREED

Domestic Shorthair

SEX

Spayed Female

The left **kidney** was swollen and measured 3.84 cm with slight scalloping contour and some loss of corticomedullary definition.

AGE

2 years

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 0.37 cm. The right adrenal gland measured 0.47 cm.

WEIGHT

3.9 kg

INTERPRETED BY

Eric Lindquist, DMV
 DABVP, Cert. IVUSS

Spleen

The **spleen** revealed micronodular changes with scalloping contour and a honeycomb type appearance. This is strongly suggestive for splenitis or round cell neoplasia and measured 1.0 cm in width.

IMAGING PERFORMED BY

Dr. Gira

Liver

The **liver** was swollen and slightly irregular in contour with increased portal markings. The gallbladder was edematous, yet not over distended.

HOSPITAL NAME

Resolution Veterinary
 Ultrasound

REFERRING VET

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. Reactive mesentery was noted associated with the upper gastrointestinal tract. The **lymph node** presented normal length to width ratio with slight, swollen contour and measured 1.25 cm. There was no loss of parenchymal detail. This is most consistent with reactive lymphadenitis or lymphatic hyperplasia. A separate mesenteric lymph node was enlarged and measured 0.91 cm.

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Pancreas

Luna Deluca

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

Feline

Free Abdomen

BREED

Slight areas of free fluid were noted.

Domestic Shorthair

ULTRASONOGRAPHIC FINDINGS

SEX

Strong concern for infiltrative disease in the spleen, liver and lymph nodes.

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

Lymphoma, other round cell neoplasia and FIP are all potentials. This is a multi-centric process. Treatment should be based on cytology results.

2 years

WEIGHT

3.9 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

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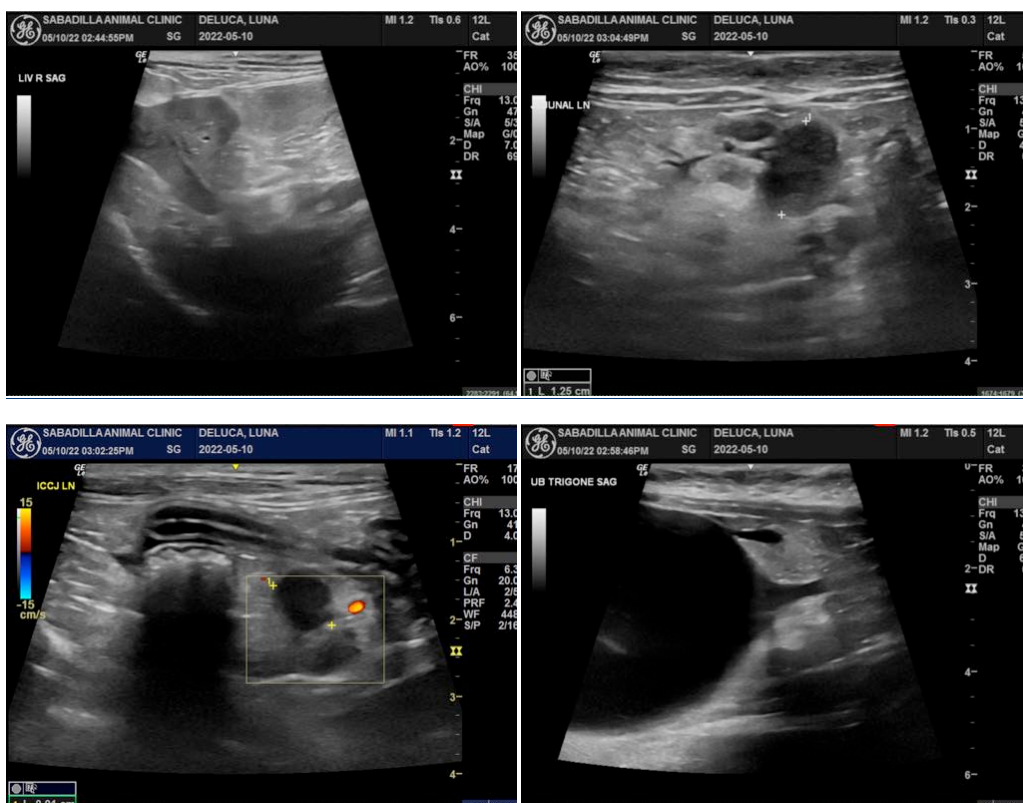
Dr. Alonso, McKnight
Veterinary Emergency

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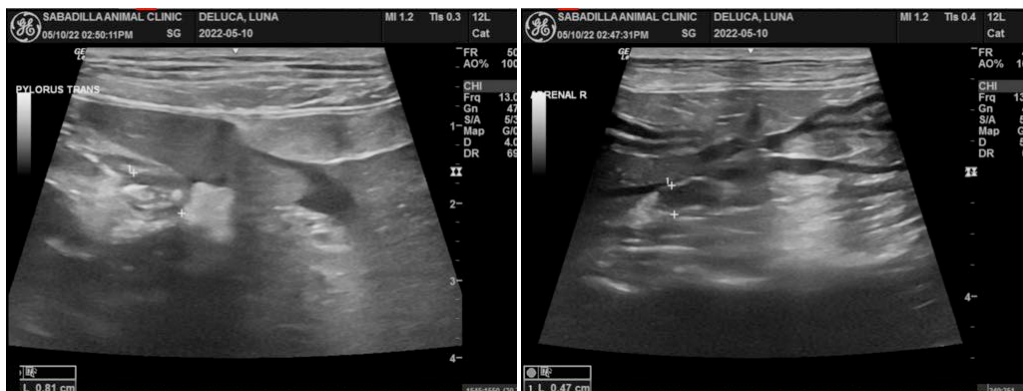
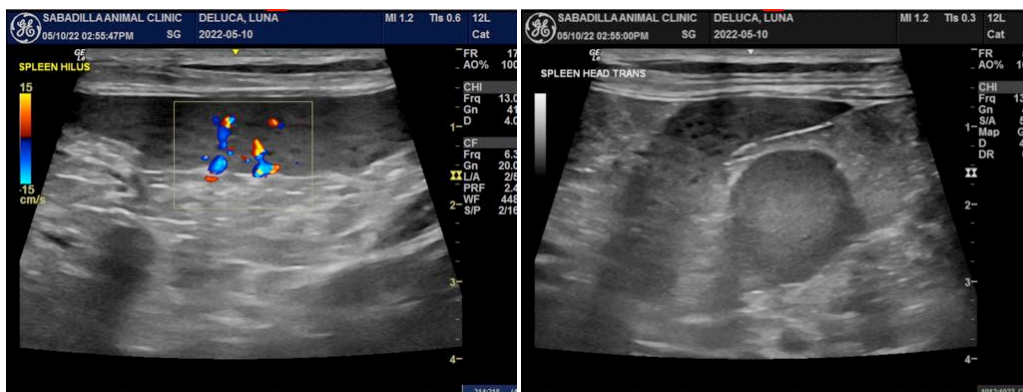
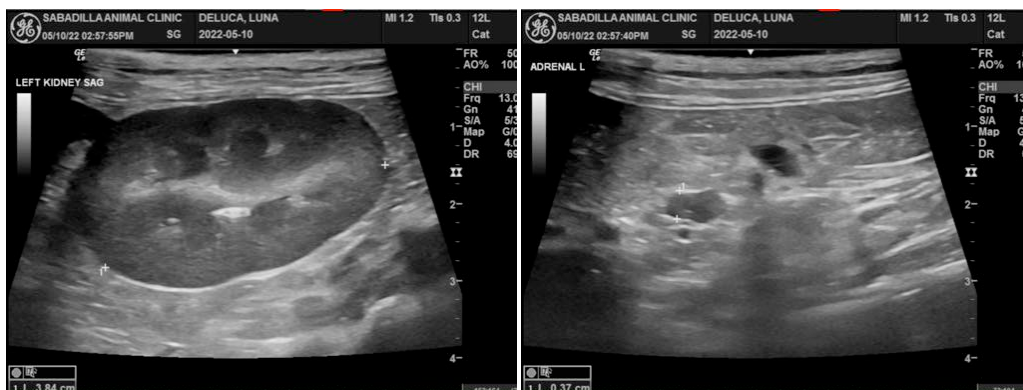
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

Feline

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.

BREED

Domestic Shorthair

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

SEX

Spayed Female

AGE

2 years

WEIGHT

3.9 kg

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