


PATIENT

Judah Delorenzo

PRESENTING CLINICAL SIGNS

History: Elevated ALT 230 7/21, no clinical signs. Treated with metronidazole-recheck ALT 9/21 426
7/21 ALT 230, 9/21 ALT 426 (after Metro)

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN
BREED

Domestic Shorthair

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.

SEX

Neutered male

AGE

8 years

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. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Cortical infarcts and minor collapse at the caudal pole of both kidneys was noted. The left kidney measured 3.6 cm. The right kidney measured 4.31 cm.

WEIGHT

14.4 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 right adrenal gland measured 0.36 cm.

INTERPRETED BY

 Eric Lindquist, DMV
DABVP, Cert. IVUSS

**IMAGING
PERFORMED BY**

Shari Reffi, CVT

HOSPITAL NAME

 Animal Care Center of
Flanders

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes was noted.

REFERRING VET

Dr. Villari

Liver

The **liver** revealed slight coarse architecture. The liver was slightly hyperechoic to the falciform fat. The gallbladder and common bile duct were unremarkable.

INVOICE

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Gastrointestinal
DATE

10/19/21

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



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demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

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Pancreas

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.

BREED

Domestic Shorthair

ULTRASONOGRAPHIC FINDINGS

SEX

Neutered male

Non-specific, low-grade inflammatory hepatopathy.

Renal infarcts and mild to moderate degenerative changes.

Otherwise, unremarkable abdomen.

AGE

8 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

14.4 lbs

FNA of the liver can be considered for further definition of inflammatory cell type. This is likely reactive hepatopathy. Hydrolyzed diet trial can be considered in case underlying reactive hepatopathy is playing a role in the liver enzyme elevations.

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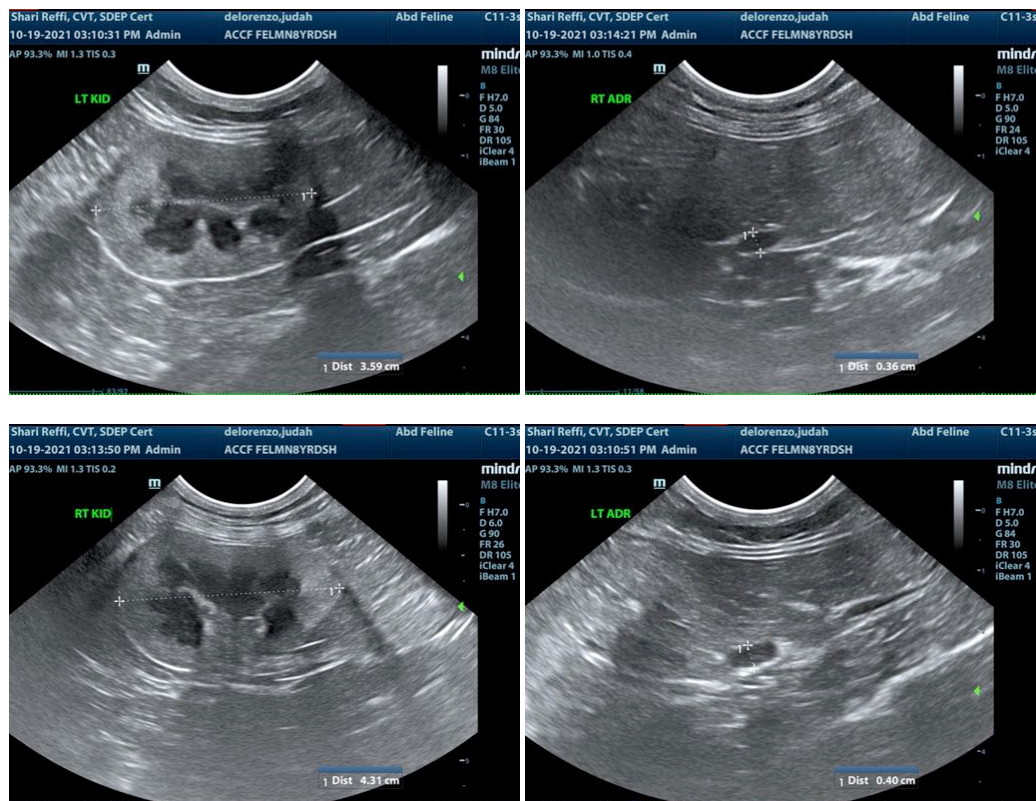
Dr. Villari

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SPECIES

Feline

BREED

Domestic Shorthair

SEX

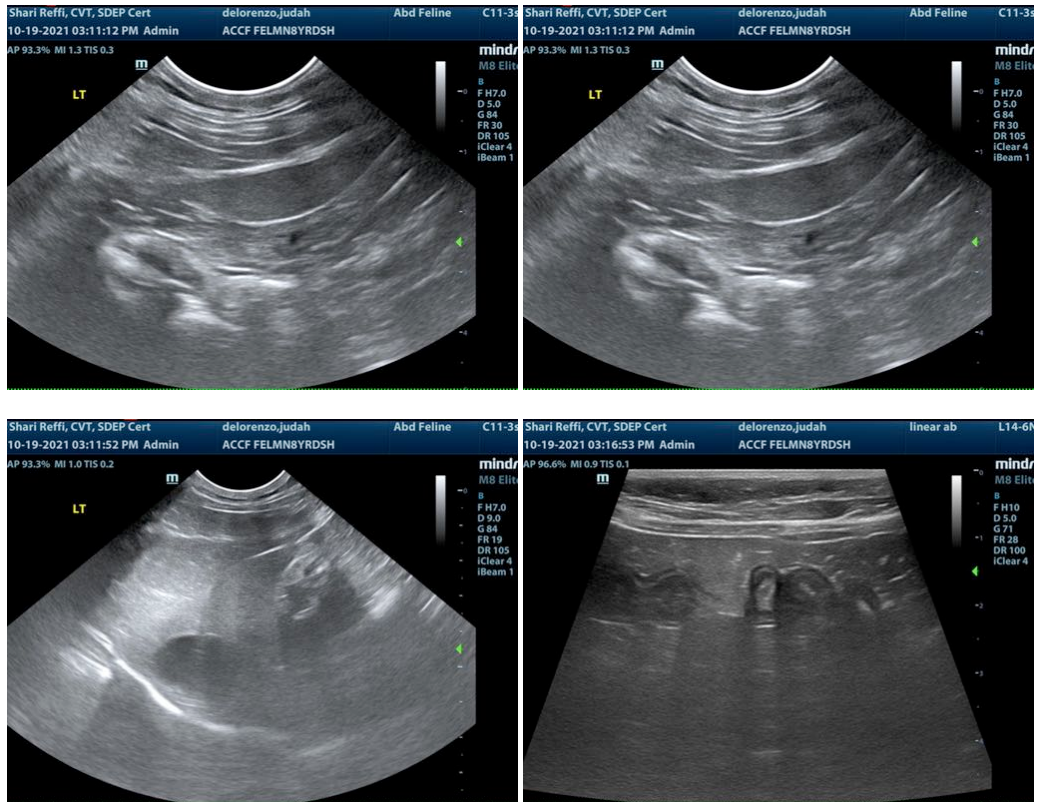
Neutered male

AGE

8 years

WEIGHT

14.4 lbs



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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.

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