

PATIENT

Teddy Chin

SPECIES

Feline

BREED

DSH

SEX

Spayed Female

AGE

3 Years

WEIGHT

6.45 Pounds

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Shari Reffi, CVT

HOSPITAL NAME

American AH

REFERRING VET

Dr. Stockmal

INVOICE

35968

DATE

2/28/22

PRESENTING CLINICAL SIGNS

Missing several months, marked weight loss, anemic, ALT marked increase post start meds, HCT not much improved despite marked regeneration. Current meds: Prednisolone. Doxycycline
Abnormal PE/Chem/CBC/UA Results: 2/16/22-HCT 16.6, REtics 18.8, ALT 182, ALKP 327, Tbili 1.
Current bloods-Hct 17.7, REtics 234.2, Creat 0.5, BUN 8, Phos 3, ALKP 253, ALT 3403, Felv/fiv-neg

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 were noted. Ureteral papillae were normal. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction.

The **kidneys** revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 3.98 cm. The right kidney measured 4.06 cm.

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 0.34 cm.

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 were noted.

Liver

The **liver** revealed diffuse hyperechogenicity compared to falciform fat, consistent with lipidosis. The gallbladder and common bile duct were normal. No evidence of post-hepatic obstruction.

Gastrointestinal

Some retention of ingesta was noted in the **stomach**, moderate overdistention. The small intestine and colon were unremarkable. Soft stool noted in the colon.

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.

ULTRASONOGRAPHIC FINDINGS

- Inflammatory hepatopathy/lipidosis pattern



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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

FNA of the liver warranted for further definition. Infectious agents such as toxoplasmosis and bartonella should be considered. No evidence of neoplasia.

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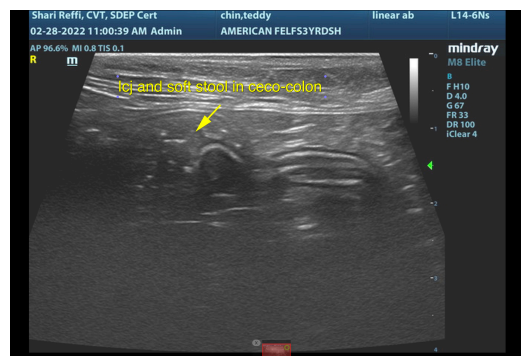
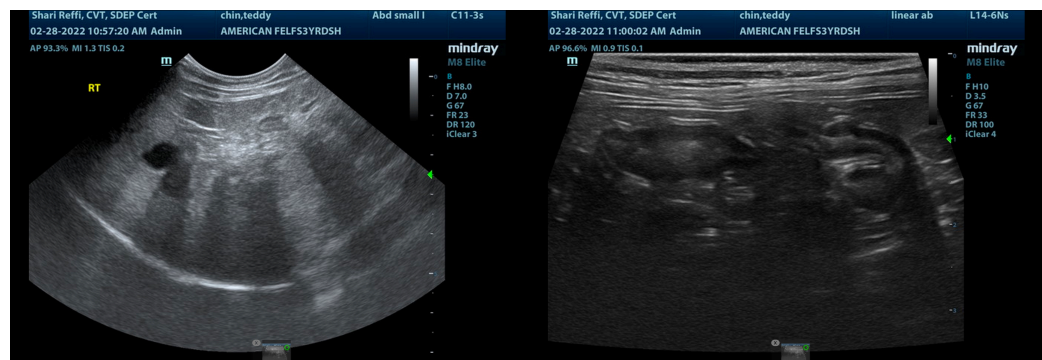
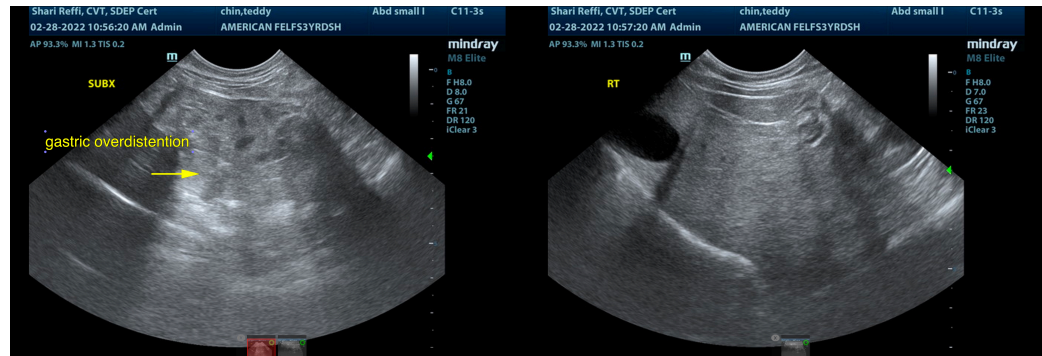
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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