



PATIENT

Calypso La

SPECIES

Feline

BREED

Domestic Shorthair

PRESENTING CLINICAL SIGNS

History: Presented at our hospital for ADR. P went to Philly with O yesterday, has done before. When they got home she seemed hyperactive, pacing and vocal. Was eating a lot and then vom 3x after. P has been licking lips and seems uncomfortable. Did not give food this am but did give a treat and p vom after. No plants, medications, toxics, drugs at O's house p could have eaten. Previous Health Concerns: None Current Medications: None
Abnormal PE/Chem/CBC/UA Results: Cardiovascular: II/VI parasternal systolic musical murmur, strong synchronous femoral pulses Pre- surge panel: Glu- 153 (H); ALT- too high to read, ALT diluted x10- 2527 (H) T4- WNL CBC: Mon 0.04 (L); Plt 84 (L) EPOC: Glu 162 (H) Chem: Glu 159 (H); Cho 413 (H); Alt: (diluted x 10 =2527 (H)); TBIL 1.1 (H); Lip 67 (H) Radiographs- large amount of abdominal fat, empty stomach, moderate amount of gas in SI with noted peristalsis

SEX

Spayed female

AGE

7 years

WEIGHT

5.3 kg

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Erin Wicks

HOSPITAL NAME

Shores VEC

REFERRING VET

Dr. Welte

INVOICE

42548

DATE

1/6/23

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.

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 3.7 cm. The right kidney measured 4.18 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.

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.

Liver

The **liver** images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic



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lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

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Gastrointestinal

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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.

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Pancreas

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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.

AGE

7 years

ULTRASONOGRAPHIC FINDINGS

Structurally unremarkable abdomen.

WEIGHT

5.3 kg

Acute hepatic insult/hepatitis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Infectious agents should be considered. FNA of the liver is indicated. Toxin exposure or infectious hepatitis is suspected.

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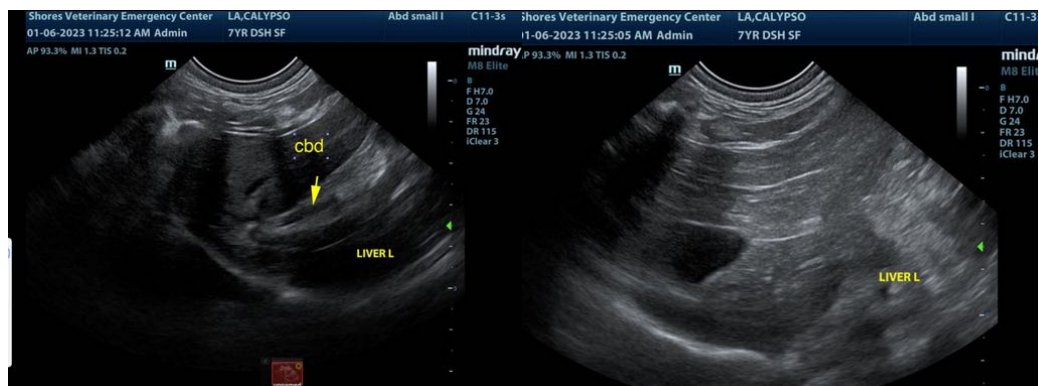
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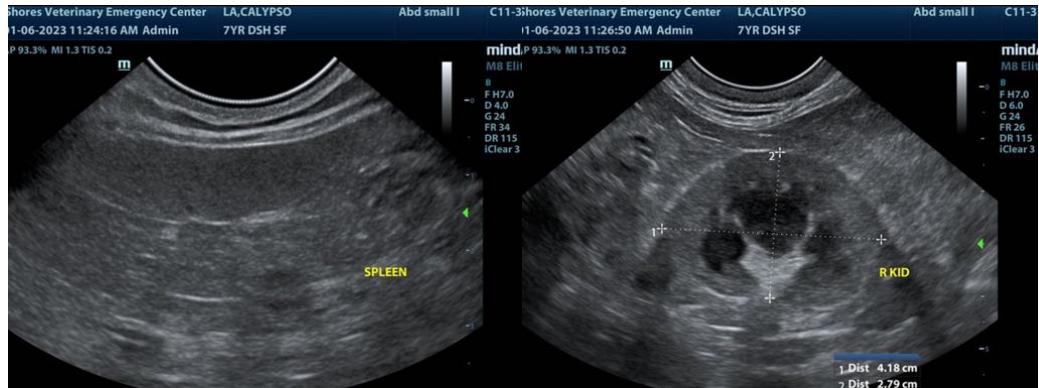
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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