



PATIENT

Monkey Bubryckie

SPECIES

Canine

BREED

Husky

SEX

Spayed female

AGE

11 years

WEIGHT

55 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Linda Grau

HOSPITAL NAME

Fredon AH

REFERRING VET

Dr. Grau

INVOICE

70135

DATE

1/14/26

PRESENTING CLINICAL SIGNS

History: seen in October for inappetence, bloodwork was ALKP 1820, bilirubin 1.4, ALT 71, ultrasound demonstrated changes suggestive of infiltrative disease in liver; client is following up
Abnormal PE/Chem/CBC/UA Results: pe unremarkable, bloodwork drawn 1/3 during digestive upset episode which has resolved with symptomatic care, WBC 28.1, globulin 4.4, Alkphos 1826, Bili 1.8, ALT now 1323

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 **left kidney** 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 right kidney was not visualized.

Adrenal Glands

The left and right adrenal glands were not visualized.

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** revealed mild uniform enlargement. The parenchyma was mildly swollen. Grouping of calculi were noted with irregular swelling and inflammatory pattern in the region of the gallbladder and mid liver.



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Gastrointestinal

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The visible **gastrointestinal tract** was unremarkable.

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Pancreas

The visible **pancreas** was unremarkable.

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ULTRASONOGRAPHIC FINDINGS

Suspect gallbladder pathology with inflammation and calculi.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

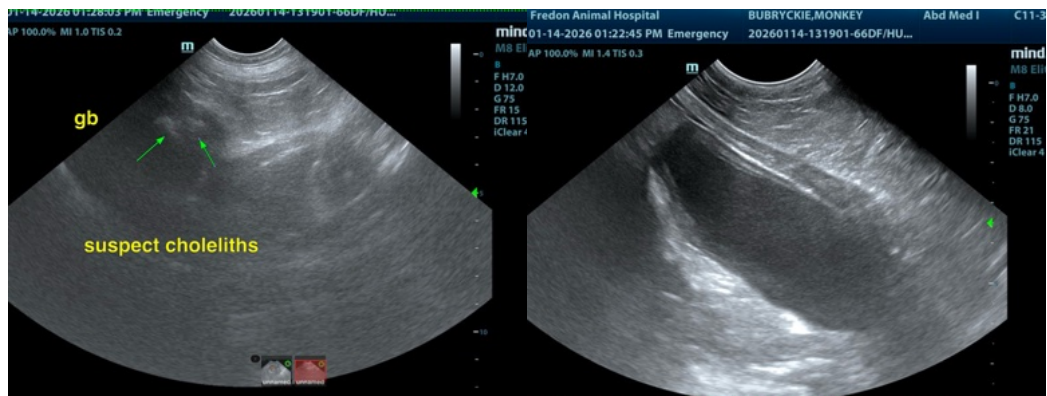
Ideally sedation and further imaging of the gallbladder and common bile duct were indicated in this patient. However, exploratory surgery would be appropriate. I cannot rule out underlying hepatic neoplasia; however, the pathology appears to be localized to the region of the gallbladder. There is a potential that the gallbladder ruptured and fluid resorbed. The surgeon should be prepared for likely cholecystectomy and liver biopsy.

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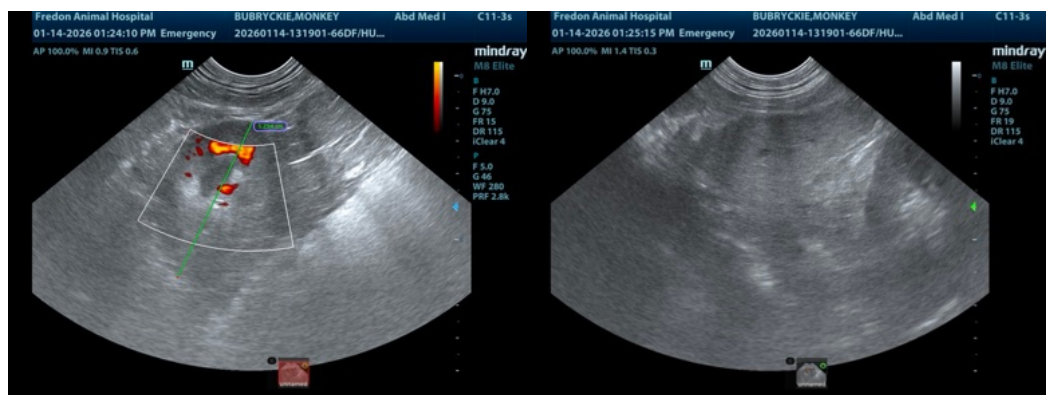
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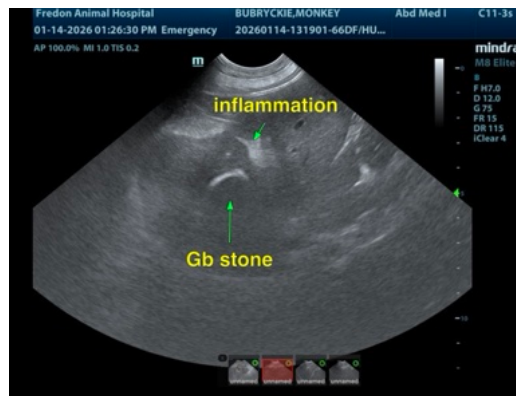
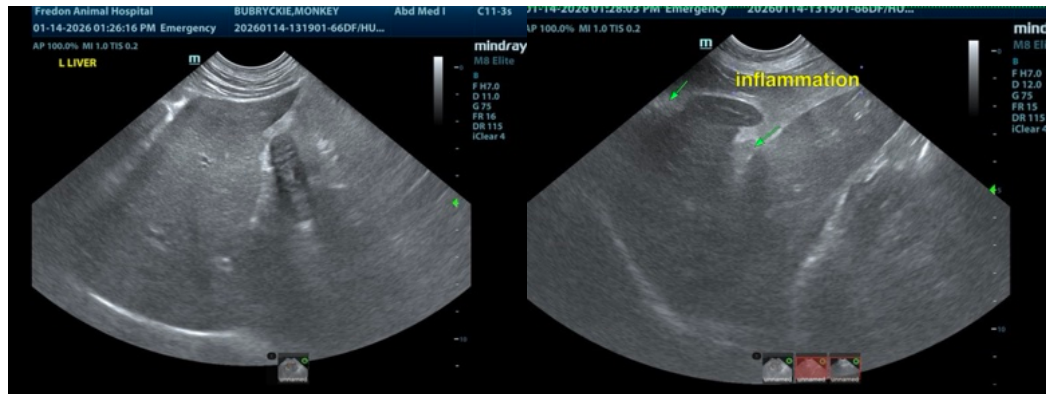
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP (CFM), Cert. IVUSS, CEO of SonoPath.com

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