



PATIENT

This submitted study contained 18 still images and 10 video for review.

Mercedes Cabral

PRESENTING CLINICAL SIGNS

SPECIES

Follow up to exam done January 27 2022. Original report by Dr. Nicastro. Previous report attached. Patient is non clinical at this time

Canine

Abnormal PE/Chem/CBC/UA Results: non recent

BREED

LIMITED ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Bichon Frise

Adrenal Glands

SEX

The bilateral adrenal glands were enlarged in size with nonhomogeneous parenchyma. Indistinct previously noted, mildly expansive, nonhomogeneous to echogenic caudal left adrenal nodule was present. The left adrenal gland measured 0.87 cm width at the caudal pole. The left adrenal nodule, although not definitive, measured approximately 1.0 cm x 0.7 cm. The right adrenal gland measured 0.62 cm width at the cranial pole and 0.61 cm width at the caudal pole.

Female Spayed

AGE

15

Liver/ Gallbladder

WEIGHT

7.5 kg

The liver presented mildly enlarged in size. The parenchyma of the liver was subjectively normal in echogenicity compared to the spleen and renal cortices. The liver parenchyma was uniform with a mildly coarse echotexture. The capsule of the liver was symmetrically rounded to mildly swollen in margination. The hepatic and portal vasculature were normal in appearance without signs of congestion.

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

The gallbladder was distended in size with mildly prominent to echogenic in appearance gallbladder walls. There was biliary sludge that appeared to be non-mobile and organized. A stellate pattern to the organized biliary sludge was present. Evidence of pericholecystic omental inflammation and effusion was present. Evidence of peripheral gallbladder inflammation was present without overt evidence of concurrent free fluid. The cystic biliary duct additionally appeared to be mildly dilated with concurrent nonobstructive common bile duct dilation. The visualized pylorus adjacent to the gallbladder was sonographically unremarkable.

IMAGING PERFORMED BY

Dr. Belan

Pancreas

HOSPITAL NAME

Legacy Vet Clinic

The pancreas was normal in size and contour with isoechoic to heterogeneous parenchyma compared to adjacent omentum. No signs of active inflammation or neoplasia.

REFERRING VET

Dr. Woo

ULTRASONOGRAPHIC FINDINGS

- Gallbladder mucocele with evidence of peripheral inflammation
- Benign hepatopathy
- Previously noted bilateral adrenomegaly with caudal left adrenal nonspecific nodule

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13435

DATE

2/25/22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Since the patient appears to be nonclinical at this time, continued medical therapy for cholecystitis with as-needed hepatosupportive medications would be appropriate. However, eventual cholecystectomy will likely be required and should be considered at this stage, given evidence of peripheral gallbladder



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inflammation and prior to potential complications / rupture. A coagulation panel is suggested prior to any surgical considerations.

SPECIES

Canine

The bilateral previously noted adrenomegaly and left adrenal nodule may indicate hyperplasia, functional vs. nonfunctional adenoma, while the possibility of neoplasia such as pheochromocytoma or adenocarcinoma cannot be excluded. Screening blood pressure is recommended while, as previously mentioned, a full adrenal workup could be considered if clinically indicated. Serial sonographic monitoring of the gallbladder is warranted if surgery is not elected.

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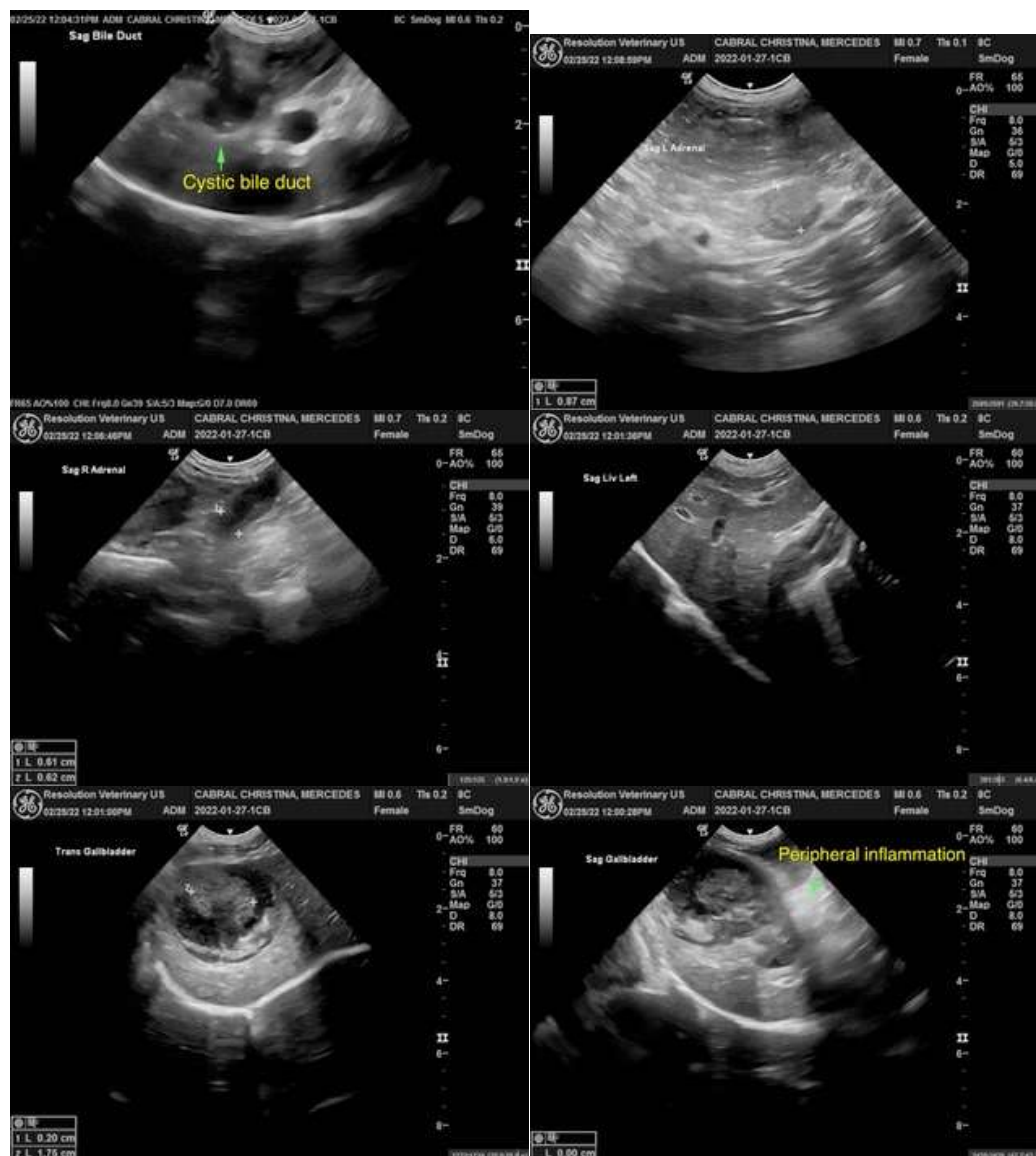
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.



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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.

SPECIES

Canine

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)
info@SonoPath.com

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