



PATIENT

The submitted study contained 27 videos primarily of the stomach and upper small intestine.

Charlie Linder

PRESENTING CLINICAL SIGNS

He became febrile (104-105), and although no vomiting or diarrhea, he is still lethargic and not eating well yet. Triple antibiotic therapy has been started and painkillers added as well. (with GI treatments too). His color is still good despite a decreasing HT from 44 to 34 (IV fluid dilution?).

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: UA WNL. SG 1.032. SNAP Lepto negative. Bile acid profile pre 12.2 and post 27.3. HWT 4 DX negative.

BREED

Cavalier King Charles

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Gastrointestinal

SEX

The stomach presented overall intact, mildly thickened wall exhibiting areas of prominent rugal folds. The stomach was overall non-distended, containing a mild amount of retained non-shadowing to regional shadowing ingesta and content. The ventral gastric body wall measured 0.88 cm in width. The subjective pylorus measured 0.6 cm in width. The shadowing component of the retained ingesta measured ~ 3-3.5 cm

MN

AGE

7yr

The visualized segments of cranial abdomen small intestine, including the duodenum, exhibited intact normal wall layer ratio. Mild upper to mid duodenal non-shadowing ingesta / chyme without definitive evidence of duodenal obstruction.

WEIGHT

12.13kg

Pancreas

The visualized pancreas exhibited isoechoic to mildly non-homogeneous parenchyma without overt sonographic evidence of active pancreatic inflammation.

INTERPRETED BY

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

Free Abdomen

No evidence of cranial abdomen peritoneal effusion was present.

ULTRASONOGRAPHIC FINDINGS

Primary

- Persistent mildly thickened stomach with retained non-shadowing to shadowing content
- Overtly normal visualized cranial abdomen small intestine / duodenum with mild non-shadowing duodenal ingesta / chyme.
- Mild heterogeneous pancreas.

Anthony Krawitz DVM

HOSPITAL NAME

Calusa Veterinary
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Courtney Glotzer DVM

The overall impression of the stomach suggests suspect inflammatory criteria in conjunction with previous patient history of vomiting. Assuming documented NPO, the persistent gastric ingesta and content is suggestive of retained ingesta / chyme yet continues to be concerning for a mild amount of non-obstructive partial fluid absorbing to shadowing foreign content. Correlation with clinical history and NPO status is recommended.

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DATE

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If available, upper gastrointestinal endoscopy is highly suggested for further clarification of the gastric content as well as potential for biopsies if clinically indicated.



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IMAGING PERFORMED BY

Anthony Krawitz DVM

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REFERRING VET

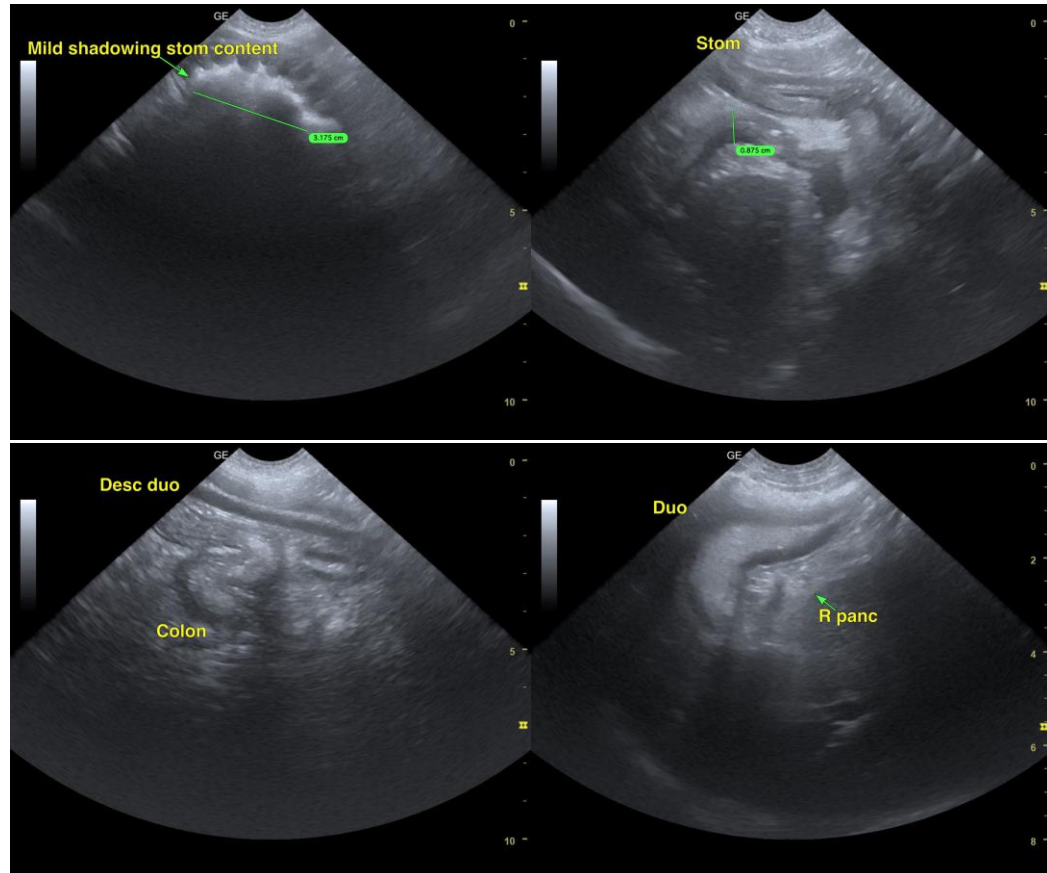
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)

info@sonopath.com