



PATIENT PRESENTING CLINICAL SIGNS

Nero Antiglene
History: Diarrhea & inappetence for 2 day course
Abnormal PE/Chem/CBC/UA Results: Crea 2 (RI: 0.3-2.1) & BUN 62 (RI: 10-30), T4 WNL, all other values WNL for CBC/Chem

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

BREED

Domestic Shorthair

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

AGE

12 years

Gastrointestinal

The **gastrointestinal** presentation revealed mild uniform prominence of the gastric mucosa as well as areas of "ropey" small intestinal wall with slight disruption of the normal 1:3 muscularis/mucosal ratio. The intestinal submucosa was slightly irregular, thickened and hyperechoic suggestive of low grade, chronic disease. No concerning lymphadenopathy was visible. No evidence of obstruction was present. Chronic inflammatory bowel disease is likely with a low possibility of an early neoplastic event such as lymphoma. Full thickness tissue biopsies via open laparotomy, ideally guided by intraoperative ultrasound in order to obtain the most representative mural sample, would be necessary to rule out this possibility.

WEIGHT

6.05 lbs

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.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Goldfield

ULTRASONOGRAPHIC FINDINGS

Inflammatory bowel changes.

HOSPITAL NAME

Craig Road AH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No significant pathology other than minor intestinal thickening. This is consistent with inflammatory bowel. I cannot rule out pathology in other organ systems. Treatment for inflammatory bowel, assessment for parasites and diet change are all indicated.

REFERRING VET

Dr. Goldfield

INVOICE

45916

DATE

7/5/23



PATIENT

Nero Antiglene

SPECIES

Feline

BREED

Domestic Shorthair

SEX

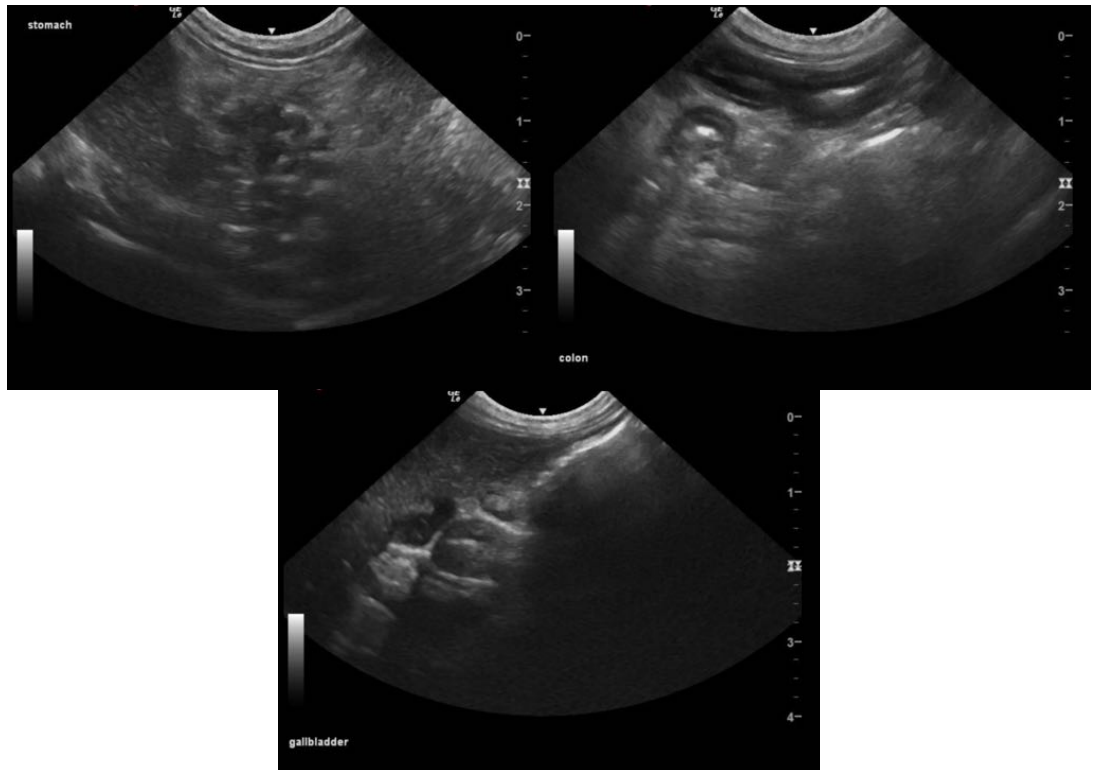
Neutered male

AGE

12 years

WEIGHT

6.05 lbs



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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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