

PATIENT

Daisy Thorius

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed Female

AGE

11.5 Years

WEIGHT

73 lbs

INTERPRETED BY

Greg Kuhlman, DVM,
DACVIM (SAIM)

IMAGING PERFORMED BY

Jack Reese, DVM

HOSPITAL NAME

Willow Run Veterinary
Clinic

REFERRING VET

Jack Reese, DVM

INVOICE

75671

DATE

6/4/26

PRESENTING CLINICAL SIGNS

Patient presented for evaluation of vomiting - 5 day duration of symptoms with increased frequency into today. O attempted to give maropitant morning of appointment, but P vomited soon after administration. No known ingestion of foreign material or diet change - O did switch P to bland homecooked diet once vomiting started. Patient has history of partial gastrectomy from suspected stomach wall mass in 2023 - biopsy indicated severe gastritis with ulceration vs. neoplasia. Patient has been asymptomatic since this episode.

Abnormal PE/Chem/CBC/UA Results: ALT 242 (10-125) Rest of labwork WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The bladder is moderately distended with anechoic urine. No uroliths are seen. The bladder wall is normal in appearance and thickness. No masses are seen.

Kidneys are overall normal in size and shape with smooth peripheral margination. A normal 1:3 cortex to medulla ratio is maintained. The medulla and cortices are uniform in texture with some mild increased cortical echogenicity and mild loss of corticomedullary distinction, expected in this age patient. There is no evidence of pyelectasia, mineral or infarcts observed. Non-obstructive linear multifocal hyperechoic diverticular foci with acoustic shadowing are noted. Left kidney measures 5.9 cm. Right kidney measures 6.5 cm.

Adrenal Glands

The right adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The caudal pole measures 5.5 mm. The cranial pole is not seen.

The left adrenal gland presents normal shape and homogenous parenchyma. The phrenic vasculature is unremarkable. The cranial pole measures 4.5 mm and the caudal pole measures 6.1 mm.

Spleen

The spleen is normal in size, shape, margination and echogenicity. No masses are seen.

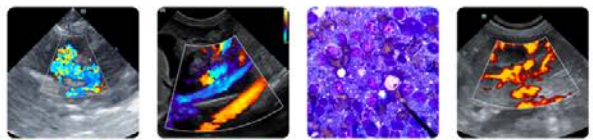
Liver

The liver presents normal size and shape with smooth lobar margins. The parenchyma has normal echogenicity with normal echotexture. No focal lesions are seen. Intrahepatic bile ducts are normal. Normal vascular pattern.

The gallbladder presents normal size with anechoic contents. Normal gallbladder wall. No evidence of bile duct distention or obstruction.

Gastrointestinal

The stomach and intestines have normal wall layering and thickness. No evidence of recurrence of previous gastric mass lesions seen on this exam. The stomach is mildly distended with echogenic debris. Colon contains normal contents with normal wall thickness.



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Pancreas

The visible pancreas is normal in size with normal echogenic parenchyma and surrounded by normal peri-pancreatic mesentery.

Free Abdomen

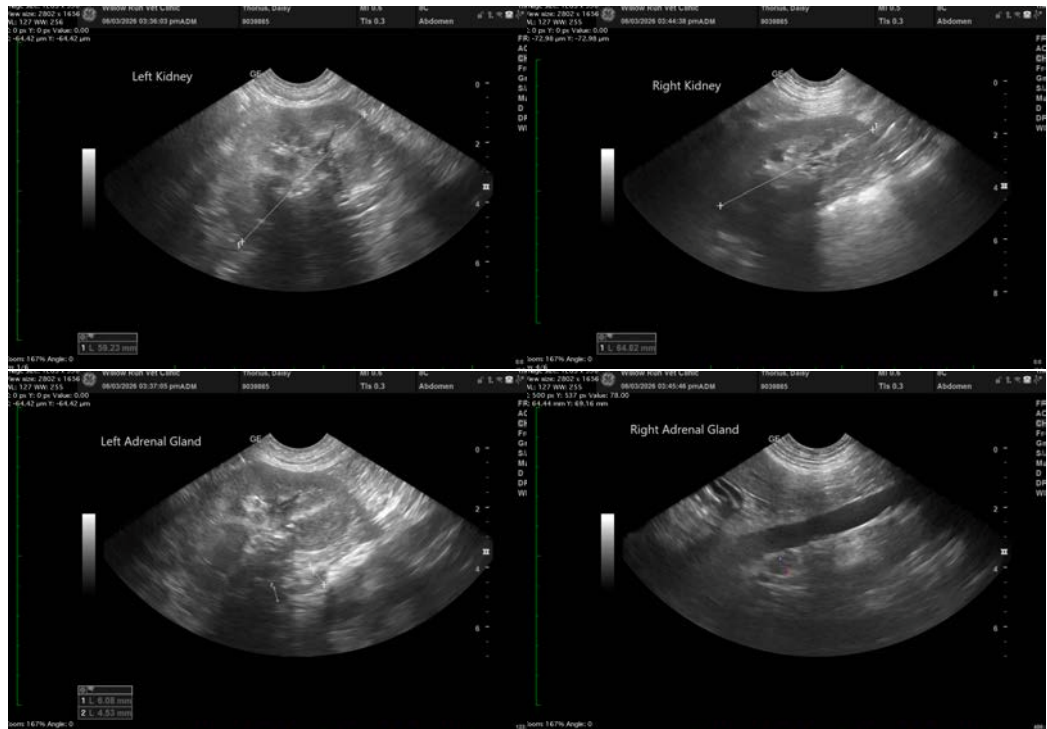
There are no enlarged abdominal lymph nodes seen on this exam. No free abdominal fluid is seen.

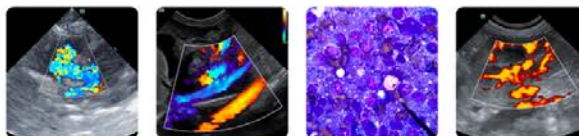
ULTRASONOGRAPHIC FINDINGS

- Age related renal changes.
- Mild echogenic debris in the stomach.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of mechanical GI obstruction seen. Recommend continuing to treat patient supportively with antiemetics and prokinetic medications. If patient fails supportive care, recommend either surgical or endoscopic biopsies of the stomach. No cause for the patient's mildly elevated ALT seen on this exam. If the patient is not vaccinated for Leptospirosis, consider submitting testing to rule this out.





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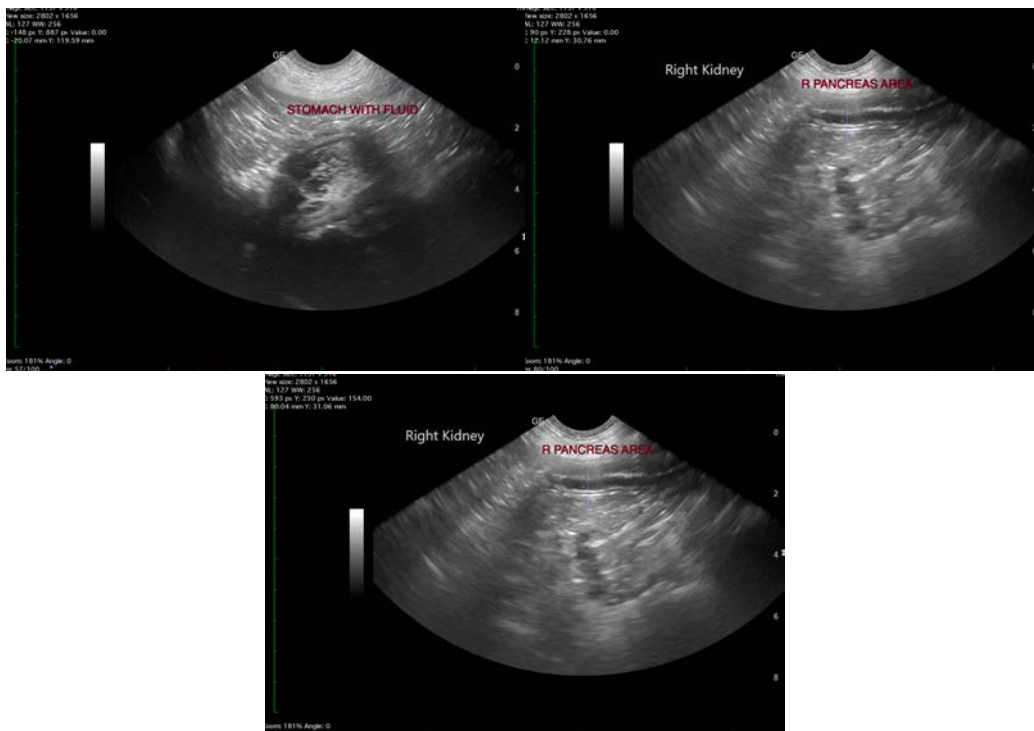
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Greg Kuhlman, DVM, DACVIM (SAIM)

Veterinary Internal Medicine Specialist

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