



## PATIENT

Trouble Bonaro

## SPECIES

Feline

## BREED

Domestic Shorthair

## SEX

Neutered male

## AGE

14 years

## WEIGHT

12 lbs

## INTERPRETED BY

Remo Lobetti, BVSc,  
MMedVet (Med),  
PhD, Dipl. ECVIM

## IMAGING PERFORMED BY

Nikki Kollman RVT

## HOSPITAL NAME

Airpark AH

## REFERRING VET

Dr. Hawkesworth-Heft

## INVOICE

74176

## DATE

4/6/26

## PRESENTING CLINICAL SIGNS

- Progressive weight loss over a year. 13.45 lbs in January 2025 and now 11.70 pounds in March 2026 despite normal appetite. Previously had ultrasound done for intestines in October 2023 at different facility for continued throwing up. Findings nonspecific but "moderate" with ddx of IBD vs. food intolerance vs. less likely lymphoma. Patient switched to hydrolyzed food and vomiting ceased. Patient has heart murmur and sees cardiology every 9 months for restrictive cardiomyopathy with impaired relaxation diagnosed in 2022. Currently on Benazepril and clopidogrel and spironolactone. Patient is diabetic that's controlled with glipizide.
- January 2026: Glucose: 265 Monocytes: 0.030 Potassium: 3.2

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is full with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 4.2 cm, right measured 4.2 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

### *Adrenal Glands*

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.25 cm in width. The right adrenal gland measured 0.33 cm in width.

### *Spleen*

Normal size and echogenic appearance. Smooth homogenous parenchyma and regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measured 0.8 cm in width.

### *Liver*

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.



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## ***Gallbladder***

The gallbladder is small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.

## ***Gastrointestinal***

Normal appearance of the stomach, duodenum, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. Normal thickness of the small intestine (up to 0.3 cm) with no loss of layering, but with an increase in the muscularis to mucosa ratio, normal peristaltic activity and no distension of the lumen.

## ***Pancreas***

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

## ***Free Abdomen***

Prominent appearance of the mesenteric lymph nodes measuring up to 0.3 x 0.8 cm in size maintaining a normal shape and echogenic appearance.

No ascites evident.

## **ULTRASONOGRAPHIC FINDINGS**

- Enteropathy
- Mesenteric lymphadenomegaly.

## **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Etiologies for the enteropathy would be parasitic enteritis and inflammatory bowel disease with emerging lymphoma a less likely differential diagnosis.

Further assessment would be fecal analysis, cobalamin and folate assay and possibly endoscopy of the upper GI tract with biopsies.

Specific therapy would be dependent on an etiological diagnosis.

Symptomatic management would be to continue with the current diet, course of Fenbendazole, cobalamin supplementation and if there is still not a satisfactory improvement then a course of Budesonide would then be indicated.



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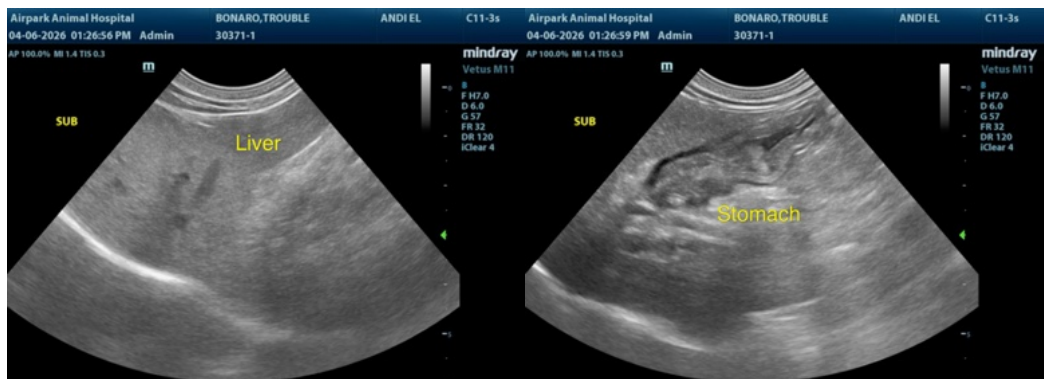
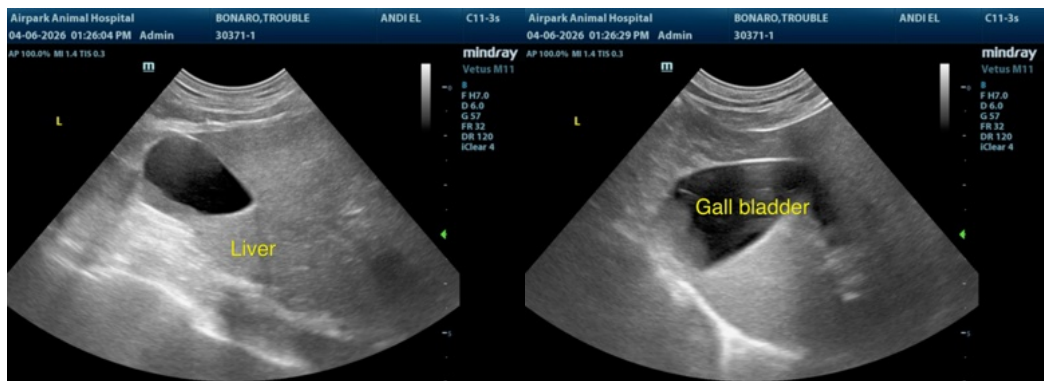
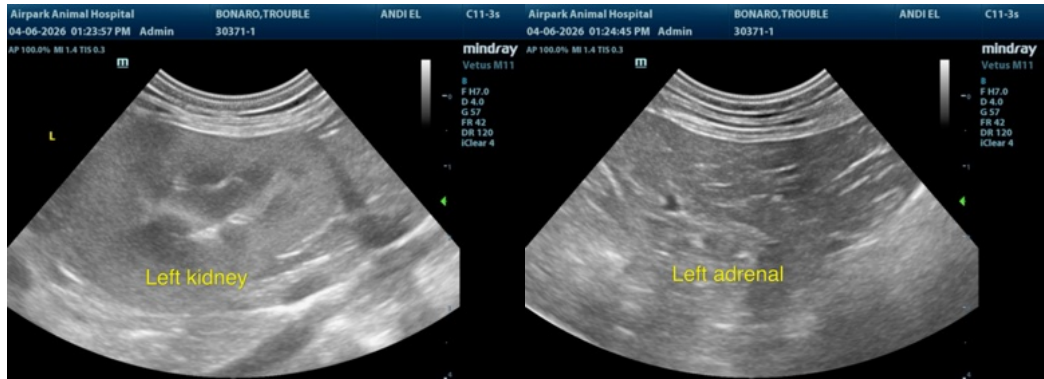
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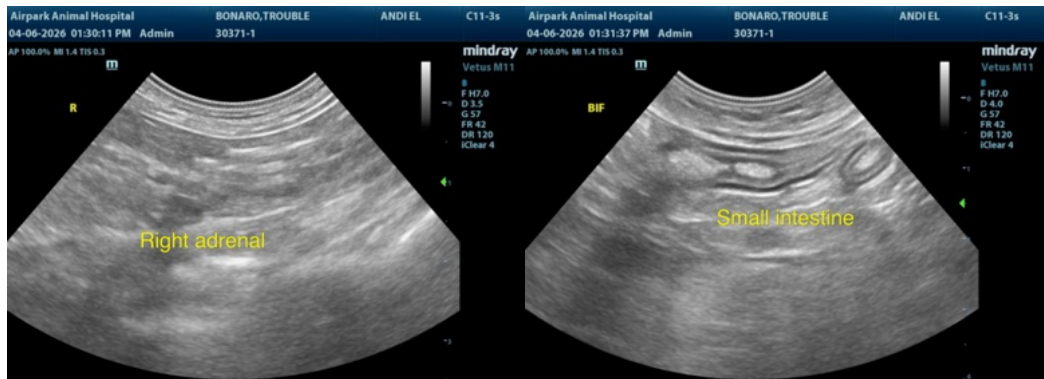
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

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