



## PATIENT

Muffin Negron

## SPECIES

Feline

## BREED

Domestic Medium Hair

## SEX

Female

## AGE

11 years

## WEIGHT

7.6 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Danielle Shemanski,  
DVM, MA

## HOSPITAL NAME

Western New York  
Veterinary Service

## REFERRING VET

Dr. Jackie Walker

## INVOICE

70326

## DATE

1/20/26

## PRESENTING CLINICAL SIGNS

- Weight loss and vomiting. Has been on hydrolyzed food, but minimal changes and no weight gain.
- MEDICATIONS: Blue Buffalo Natura Veterinary diet HF Salmon
- Blood work: Glucose 181 mg/dL. - Urinalysis (October): USG 1.018. - Thyroid level: 2.4 mcg/dL (high end of normal).

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is full with a normal thickness and smooth appearance of the wall. A scant amount of floating, hyperechogenic sediment.

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 3.4 cm, right 3.3 cm), increased echogenic appearance, normal cortico-medullary differentiation, pelvis and capsule. No infarcts, mineralization or renoliths evident. Normal color flow pattern is evident in both kidneys.

### *Adrenal Glands*

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.32 cm in width. The right adrenal gland measured 0.36 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 full 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, small intestine, 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 0.26 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***

Normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas. The left pancreas measured 0.4 cm in width.

## ***Free Abdomen***

Enlarged mesenteric lymph nodes measuring up to 0.4 x 1.0 cm in size maintaining a normal shape and echogenic appearance.

No ascites evident.

## ***Thorax***

Normal appearance of the heart. No pericardial or pleural effusion evident.

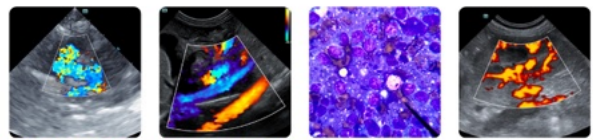
## **ULTRASONOGRAPHIC FINDINGS**

- Enteropathy.
- Mesenteric lymphadenomegaly.
- Age related renal changes versus early chronic kidney disease.

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

Etiologies for the enteropathy would be parasitic enteritis, inflammatory bowel disease and possibly emerging lymphoma.

The most likely etiology for the mesenteric lymphadenomegaly would be reactive hyperplasia secondary to the enteropathy with lymphadenitis and infiltrative neoplasia a less likely differential diagnosis.



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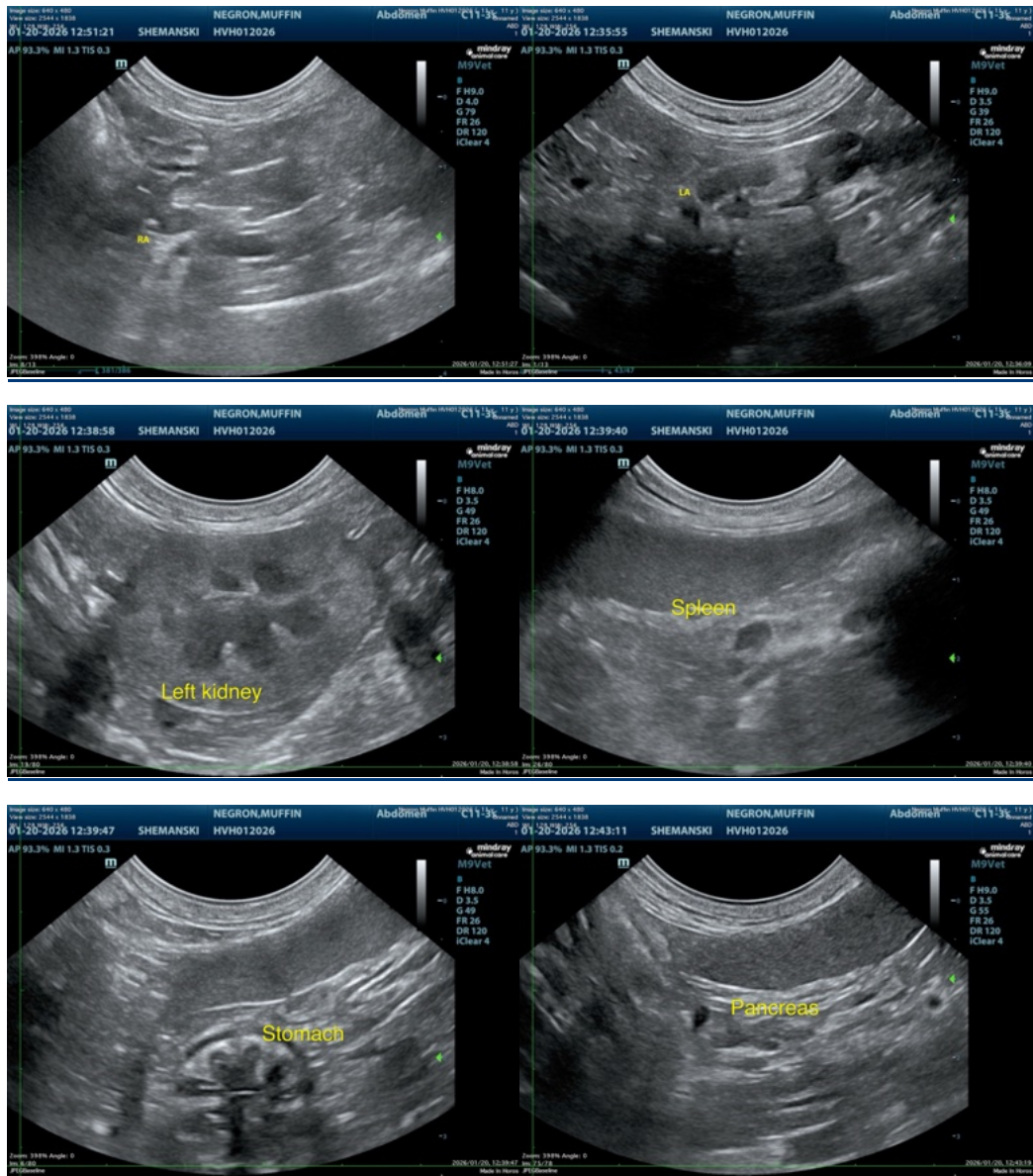
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Further assessment would be fecal analysis, cobalamin and folate assay and endoscopy of the upper GI tract with biopsies.

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 possibly a course of Prednisolone.





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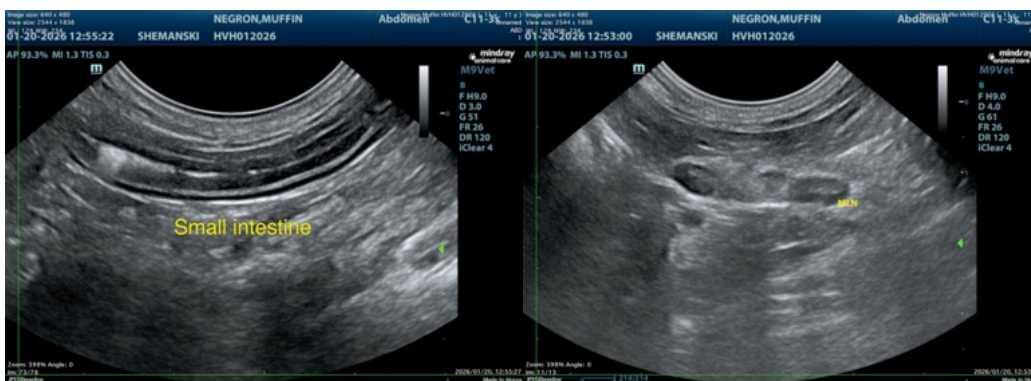
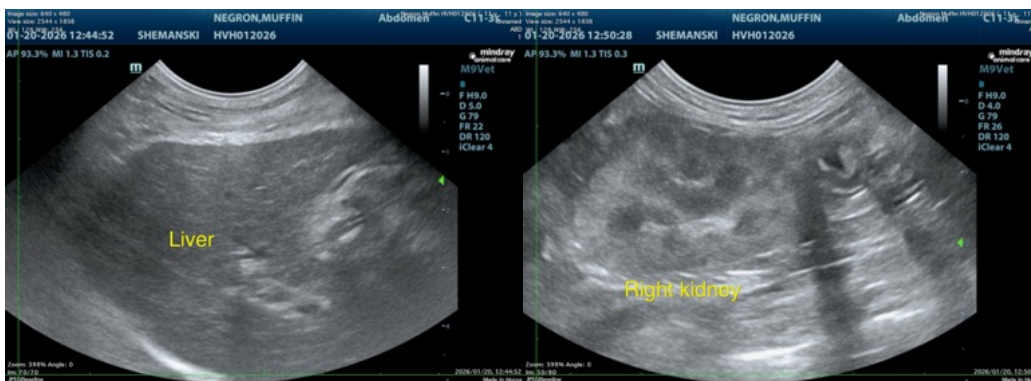
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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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