



## PATIENT

Kinzer Hanselman

## SPECIES

Canine

## BREED

Golden Doodle

## SEX

Spayed female

## AGE

5 years

## WEIGHT

95 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Amanda Hockenbrock

## HOSPITAL NAME

Lewisburg VH

## REFERRING VET

Dr. Vincent

## INVOICE

74730

## DATE

4/22/26

## PRESENTING CLINICAL SIGNS

History: P has had diarrhea since leptospirosis/lyme vaccination on 9-25-25. Will get better on chicken and rice, but goes back to diarrhea as soon as they mix in regular food. No blood noted in stool. Has had about 3 episodes of vomiting over last few weeks as well. No changes, nothing patient got in to per owner. Improves with Forti Flora and Metronidazole, but then returns.  
Abnormal PE/Chem/CBC/UA Results: Wellness panel, fecal, UA – pending

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

The urinary bladder is small 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 5.3 cm, right measured 6.2 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. Normal color flow pattern is evident in both kidneys.

### *Adrenal Glands*

The left adrenal gland is normal in shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.53 cm and 0.55 cm in width. The right adrenal gland was not clearly visualized, but appears to be of normal shape, echogenic appearance and size.

### *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 1.7 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.

## ***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***

Normal mesenteric lymph nodes.

No ascites evident.

## **ULTRASONOGRAPHIC FINDINGS**

- Normal ultrasound examination of the abdomen.

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

On this ultrasound there is no obvious etiology for the chronic diarrhea.

Although the GI tract appears ultrasonographically normal, etiologies that should be considered for the chronic diarrhea would be parasitic enteritis, dietary hypersensitivity, inflammatory bowel disease and possibly exocrine pancreatic insufficiency.

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

Specific therapy would be dependent on an etiological diagnosis.

Symptomatic management would be feeding a novel protein/hypoallergenic diet, course of Fenbendazole (if indicated) cobalamin supplementation and if there is still not a satisfactory improvement then a course of Prednisolone would then be indicated.



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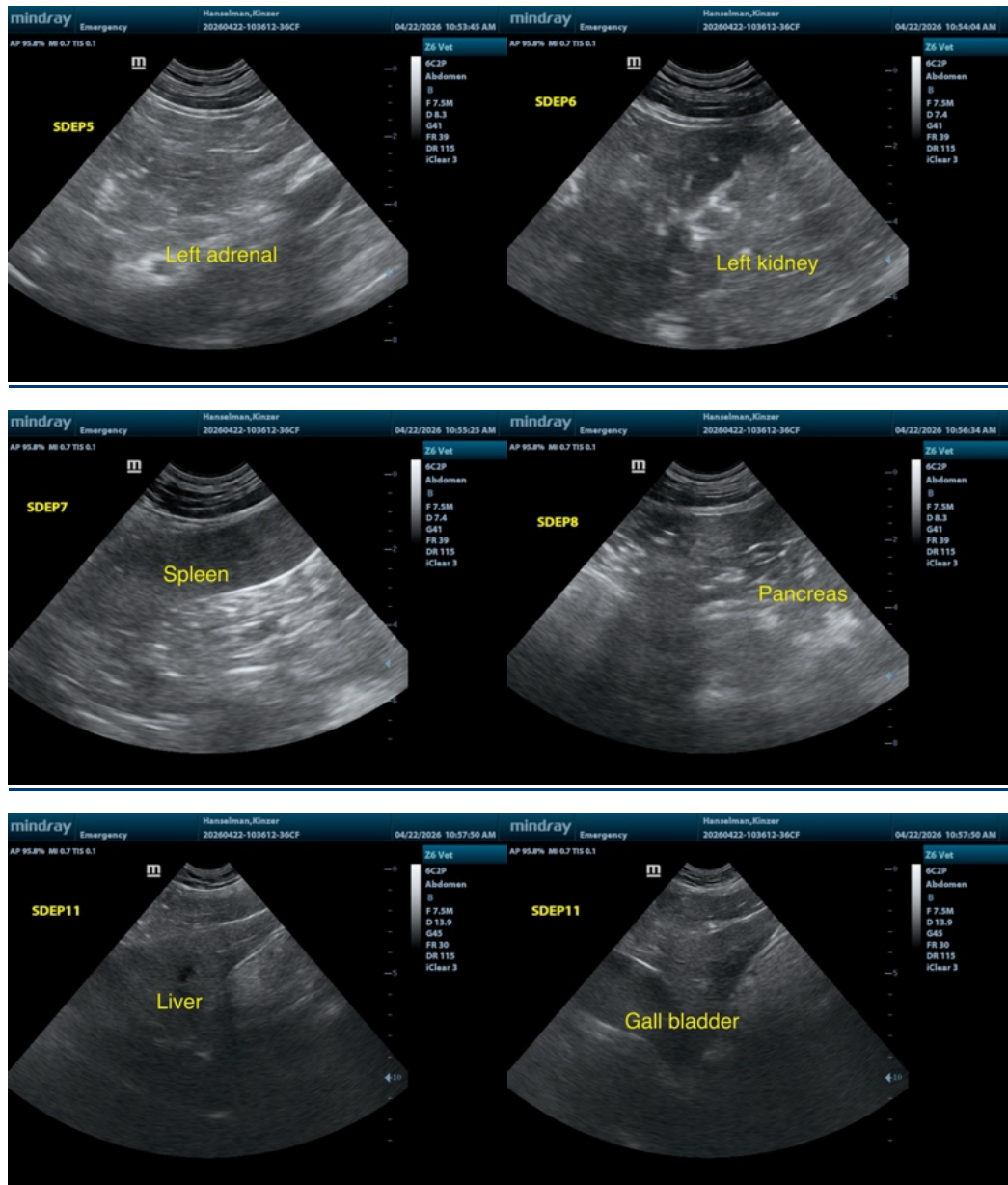
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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