



## PATIENT

Norbert Ford

## SPECIES

Canine

## BREED

Portugese Water Dog

## SEX

Neutered male

## AGE

4 years

## WEIGHT

51.8 lbs

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Dr. Kang

## HOSPITAL NAME

Sabino VC

## REFERRING VET

Dr. Kang

## INVOICE

73806

## DATE

3/25/26

## PRESENTING CLINICAL SIGNS

- Historical Addisonian, Dx in 9/2023, has been managed on Percorten (1.5mL q26d) and Prednisone 5mg (1/4T PO q24h).
- Became anorexic and lethargic a 3/23/2026, and had diarrhea 3/24/2026. Unknown if there was vomiting, none observed in hospital 3/24/2026.
- 3/24 PE: unremarkable besides hypersalivation/suspected nausea. BW: RBC 9.59, HCT 60.7%, BUN 26, Creat 1.4, ALB 4.3, cPL normal --> hemconcentration/dehydration, suspect early/pre-stages of Addisonian crisis. Tx: 0.8mL Dexamethasone SP, Cerenia 2.4mL, 1L SQ fluids given. Increased Prednisone dosage to 5mg q24h.

## 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 5.9 cm, right measured 6.0 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.

The prostate is small and hypoechogenic.

### Adrenal Glands

The adrenal glands are bilaterally small in size and dorsoventrally flattened, but maintained a normal echogenic appearance, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 1.39 cm in length x 0.24 cm and 0.29 cm in width. The right adrenal gland measured 0.32 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 2.5 cm in width.



|   |   |
|---|---|
| <b>PATIENT</b>  | <b>Liver</b>  |
| Norbert Ford  | Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.   |
| <b>SPECIES</b>  |   |
| Canine  | <b>Gallbladder</b>  |
| <b>BREED</b>  | 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.  |
| Portugese Water Dog                                       |   |
| <b>SEX</b>  | <b>Gastrointestinal</b>   |
| Neutered male   | 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. |
| <b>AGE</b>  |   |
| 4 years   |   |
| <b>WEIGHT</b>   | <b>Pancreas</b>   |
| 51.8 lbs  | 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.   |
| <b>INTERPRETED BY</b>                                     |   |
| Remo Lobetti, BVSc,<br>MMedVet (Med),<br>PhD, Dipl. ECVIM | <b>Free Abdomen</b>   |
| <b>IMAGING<br/>PERFORMED BY</b>                           | Normal mesenteric lymph nodes.  |
| Dr. Kang  | No ascites evident.   |
| <b>HOSPITAL NAME</b>                                      | <b>ULTRASONOGRAPHIC FINDINGS</b>  |
| Sabino VC   | <ul style="list-style-type: none"><li>Bilaterally small adrenal glands.</li></ul>   |
| <b>REFERRING VET</b>                                      | <b><u>INTERPRETATION OF THE FINDINGS &amp; FURTHER RECOMMENDATIONS</u></b>  |
| Dr. Kang  | The appearance of the adrenal glands is consistent with the diagnosis of Addison's disease.   |
| <b>INVOICE</b>  | On this ultrasound there is no obvious etiology for the presenting clinical signs.  |
| 73806   | The likely etiologies would be acute, non-specific gastroenteritis (toxins, viral, dietary indiscretion) and an Addisonian crisis.  |
| <b>DATE</b>   | Management would be to continue with the current therapy and to feed small frequent meals of an intestinal type diet.   |
| 3/25/26   |   |



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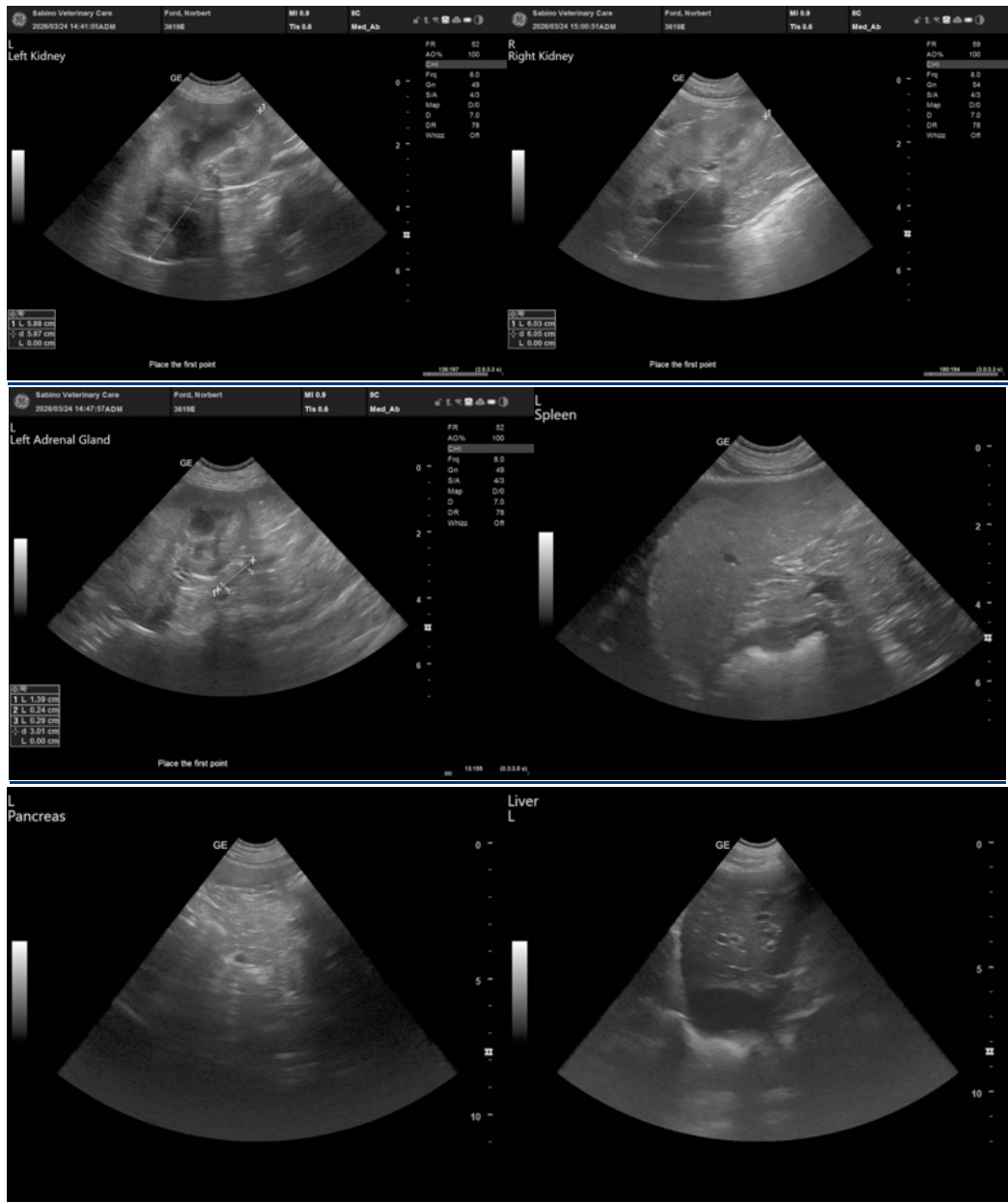
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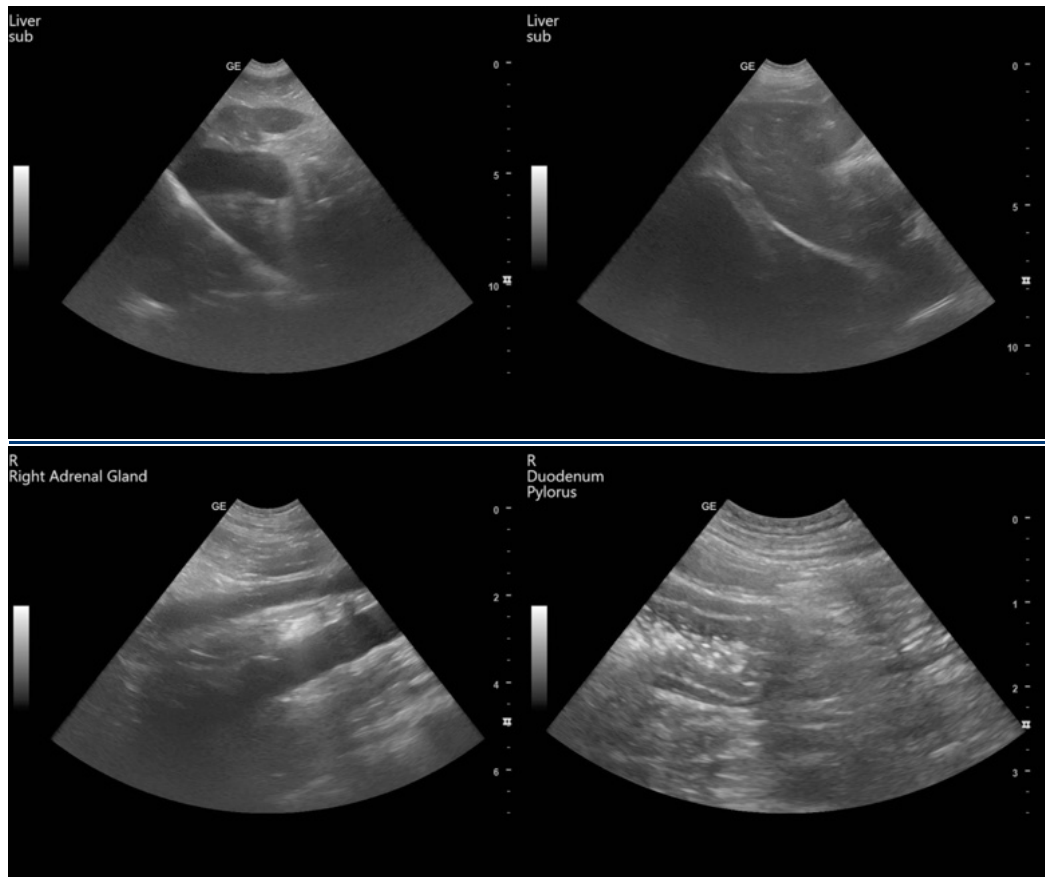
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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