



PATIENT

Vinny D'Amico

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered male

AGE

12 years

WEIGHT

66.9 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. Bendell

INVOICE

73832

DATE

3/27/26

PRESENTING CLINICAL SIGNS

- RDVM REASON FOR REFERRAL: Patient has developed vomit/regurg, PU/PD, inappropriate urination. Looking for other causes of disease
- CLINICAL SIGNS: Vinny was diagnosed with Cushing's disease two years ago. While he initially responded well to Vetoryl, the treatment was discontinued after his clinical signs worsened. Since then, his anxiety and urinary issues have become unmanageable. He exhibits extreme polyuria and polydipsia, often urinating for 30 seconds straight and returning to do the same only an hour later. He urinates in the house 8-9 times daily, occasionally even while drinking. Severe panting and anxiety typically begin around 4:00 PM. The urination is so extreme it is becoming a quality of life issue for the owner
- MEDICATIONS: - Cranberry Comfort 2 po bid, Amoxicillin 500mg po bid, Metoclopramide 10mg po q 6h, 5mg prednisone bid.- for his shaking and comfort, Amitriptyline daily for anxiety
- 1/27/2026 CBC: MCV 616fL MCH 26.7 pg MCHC 43.3 g/dL LYM 1.01 K/uL PCT 0.47 % Blood Chem: TP 8.4 g/dL GLOB 5.1 g/dL ALKP 650 U/L Total T4: TT4 0.9 ug/dL

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 7.4 cm, right measured 7.8 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.

The prostate is small and hypoechogenic measuring 1.6 cm in width.

Adrenal Glands

The left adrenal gland was enlarged with an increased echogenic appearance, but maintained a normal shape, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 3.9 cm in length x 1.33 cm and 0.95 cm in width.

The right adrenal gland was normal in size with an increased echogenic appearance, normal shape, position and appearance of the visible periadrenal vasculature. The right adrenal gland measures 2.23 cm in length x 0.7 cm and 0.54 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.



PATIENT

Vinny D'Amico

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered male

AGE

12 years

WEIGHT

66.9 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. Bendell

INVOICE

73832

DATE

3/27/26

No inflammatory, neoplastic, infarction, or infiltrative changes evident. The spleen measures 1.6 cm in width.

Liver

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

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, 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.

Thorax

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

ULTRASONOGRAPHIC FINDINGS

- Left adrenomegaly.
- Hepatopathy.



PATIENT

Vinny D'Amico

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered male

AGE

12 years

WEIGHT

66.9 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. Bendell

INVOICE

73832

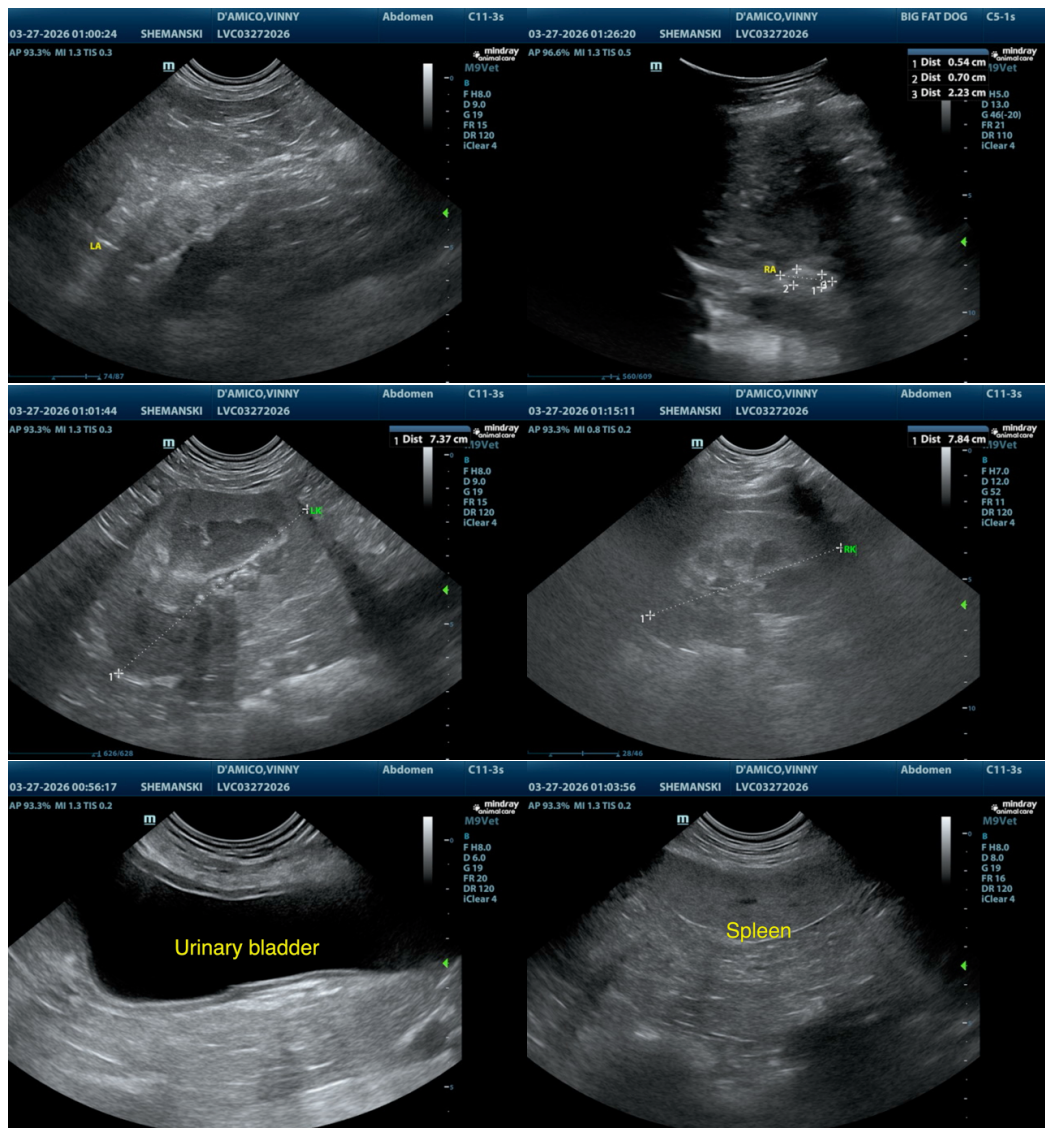
DATE

3/27/26

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

With the patient's previous history, presenting clinical signs, left adrenomegaly and the hepatopathy, the most likely diagnosis would be pituitary dependent Cushing's disease.

Further assessment would be adrenal function testing (ACTH stimulation/LDDST). Management of the Cushing's disease would be recommended.





PATIENT

Vinny D'Amico

SPECIES

Canine

BREED

Labrador Retriever

SEX

Neutered male

AGE

12 years

WEIGHT

66.9 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

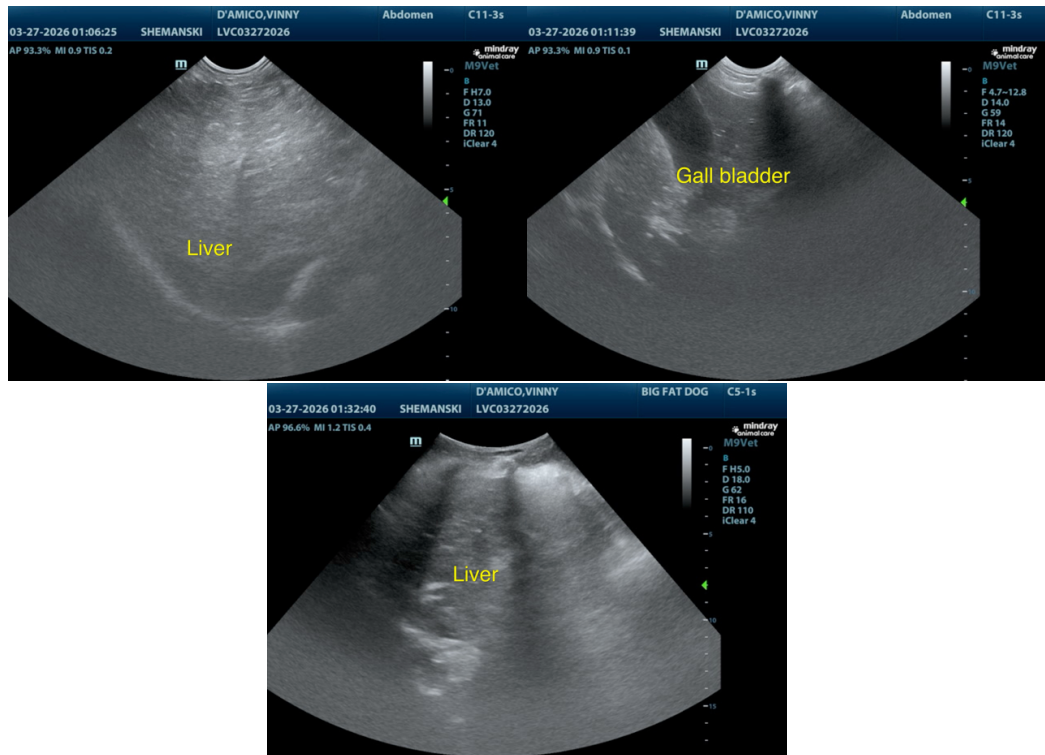
Dr. Bendell

INVOICE

73832

DATE

3/27/26



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)

info@sonopath.com