



PATIENT

Charlie Ramos

SPECIES

Canine

BREED

Lab

SEX

Male

AGE

9 years

WEIGHT

102 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Kerri Becker

HOSPITAL NAME

Bergen County VC

REFERRING VET

Dr. Gioffre

INVOICE

68426

DATE

11/7/25

PRESENTING CLINICAL SIGNS

History: Intermittent distended abd. proteinuria, pu/pd. Distended abd. no fluid wave, multiple SQ masses along with muscle wasting along dorsum of HI's
Abnormal PE/Chem/CBC/UA Results: Neut-11.5 mono-0.9 BUN-8 Lipase>1800 Remainder wnl.
UPC-5.1 USG-1.012

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 7.4 cm, right measured 9.0 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.

Normal size and appearance of the prostate measuring 3.2 x 3.4 cm in size with a regular curvilinear capsule and a normal appearance of the periprostatic tissue.

Adrenal Glands

The adrenal glands are bilaterally enlarged (left larger than right) with a slightly rounded shape, but maintained a normal echogenic appearance, position and appearance of the peri adrenal vasculature. The left adrenal gland measured 4.81 cm in length x 2.58 cm and 1.11 cm in width. The right adrenal gland measured 3.21 cm in length x 1.36 cm and 0.7 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 1.8 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.

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

- Bilateral adrenomegaly.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The most likely etiology for the adrenomegaly would be pituitary dependent Cushing's disease with reactive hyperplasia and disease stress a less likely differential diagnosis.

Further assessment would be adrenal function testing (ACTH stimulation/LDDST).

Specific therapy would be dependent on an etiological diagnosis.



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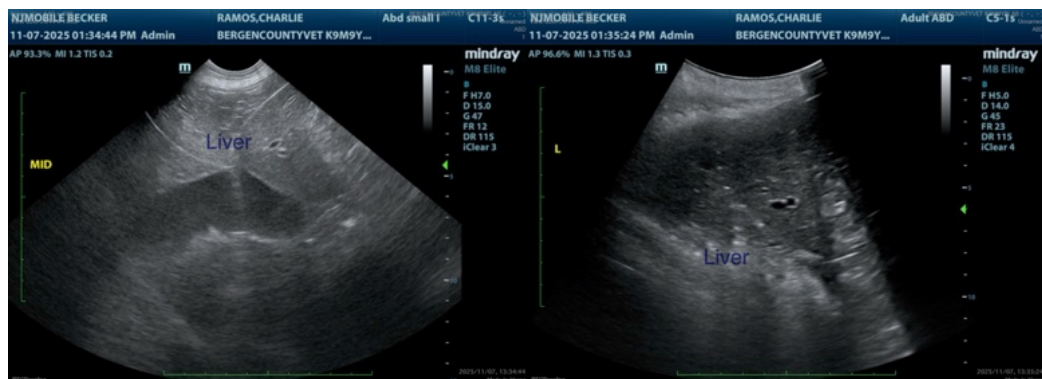
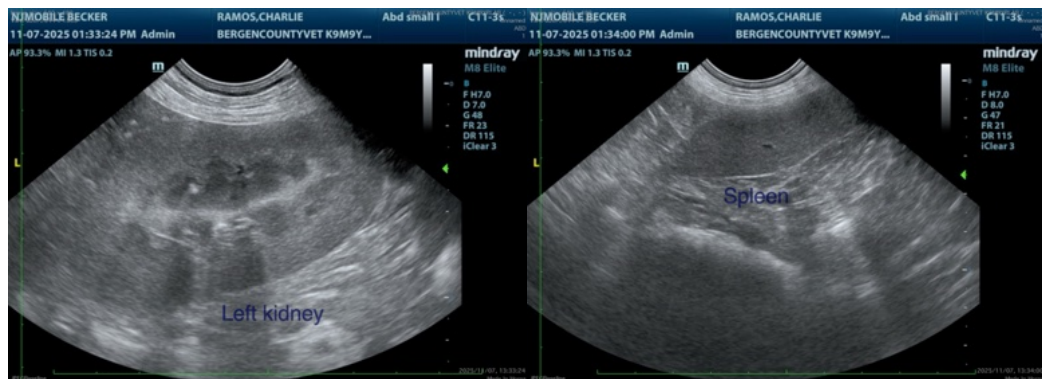
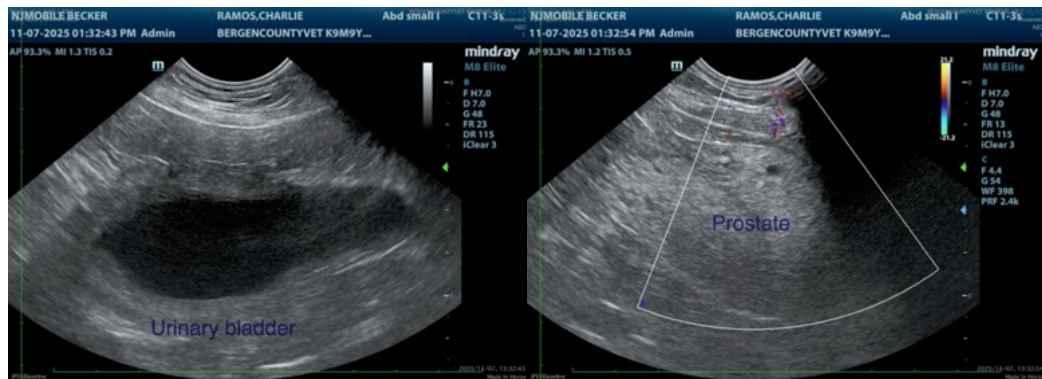
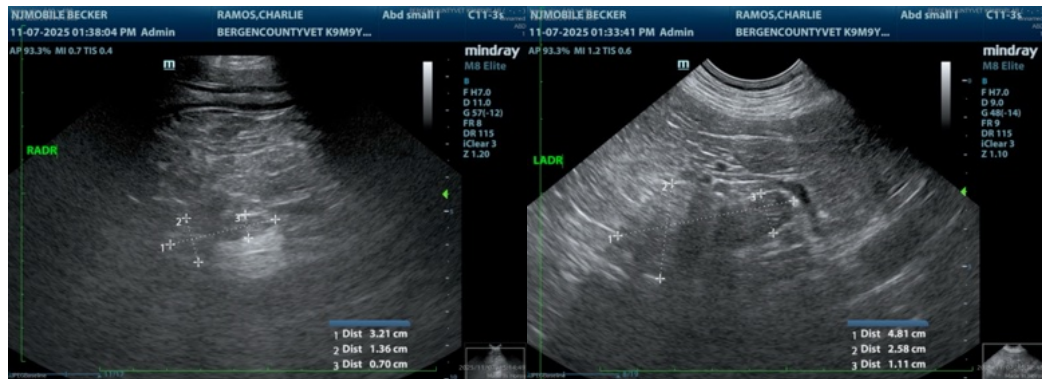
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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