



PATIENT

Happy Mejia

SPECIES

Canine

BREED

Yorkshire Terrier

SEX

Intact male

AGE

5 years

WEIGHT

12.72 lbs

INTERPRETED BY

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

IMAGING PERFORMED BY

Rebecca Hamilton

HOSPITAL NAME

Animal Paradise
Hospital

REFERRING VET

Dr. Jacob

INVOICE

78798

DATE

6/17/26

PRESENTING CLINICAL SIGNS

History: Further investigation of liver/ prostate and adrenal glands. xray report: hepatomegaly, mild prostatomegaly consistent with BPH. Pu/Pd. meds: Simplicef 100 mg 1/2 SID for 14 days. R/O HAC vs. Liver disease vs. other
CBC: Stress leukogram, Chem: Chol 404 H, CPL 137 normal, T4 0.9 L, Euthyroid vs. hypothyroidism, 4dx neg.

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 4.3 cm, right measured 4.9 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 size and appearance of the prostate with a regular curvilinear capsule and normal appearance of the peri-prostatic tissue. The prostate measures 1.4 x 1.5 cm in size. Normal size and appearance of both testicles. The left testicle measures 2.3 cm in length and the right testicle measures 2.1 cm in length

Adrenal Glands

The adrenal glands are bilaterally enlarged with a slightly rounded shape, but maintained a normal echogenic appearance, position and appearance of the visible peri-adrenal vasculature. The left adrenal gland measured 2.05 cm in length x 0.77 cm and 0.51 cm in width. The right adrenal gland measured 1.7 cm in length x 0.54 cm and 0.78 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 1.1 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

With the breed and PU/PD the most likely diagnosis for the adrenomegaly would be pituitary dependent Cushing's disease.

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

Specific therapy would be dependent on an etiological diagnosis.



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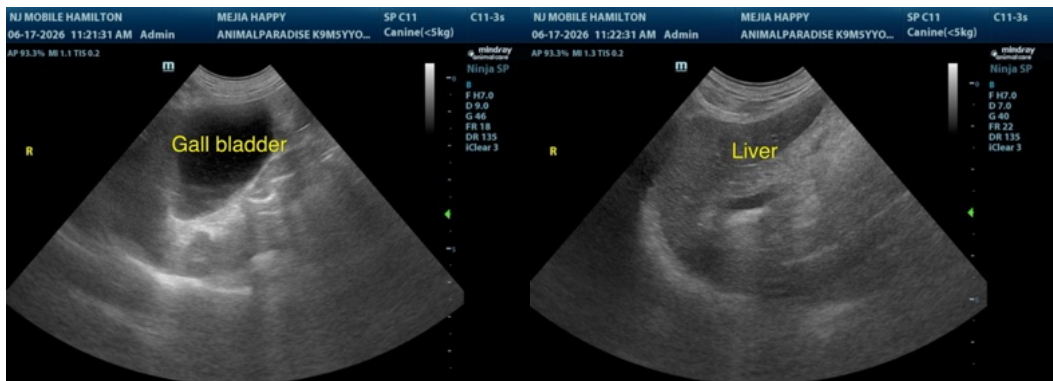
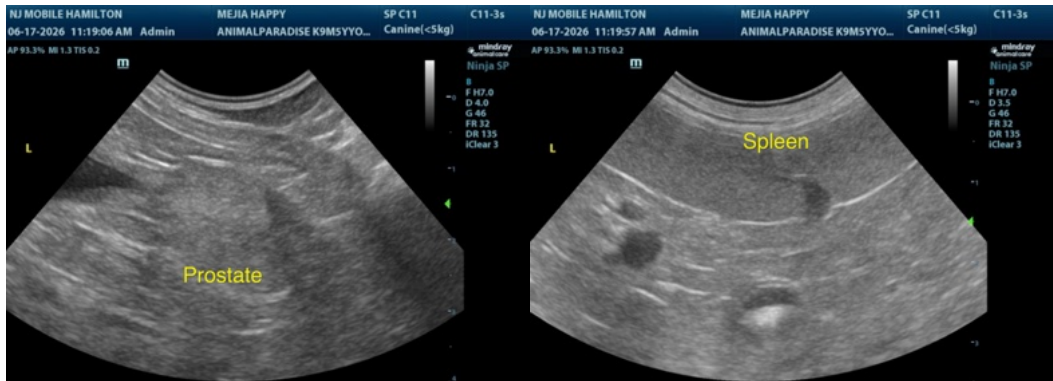
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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