

PATIENT

General Andersen

SPECIES

Canine

BREED

Beagle

SEX

Intact Male

AGE

13 years

WEIGHT

33.8 #

INTERPRETED BY

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

IMAGING PERFORMED BY

Lara Wiseman, DVM

HOSPITAL NAME

Boca Midtowne Animal
Hospital

REFERRING VET

Dr Boazman

INVOICE

303488

DATE

10/17/22

PRESENTING CLINICAL SIGNS

History: Asymptomatic. Preanesthetic screen for lumpectomies and dental.

Physical Examination: Normal.

Urinalysis: Pending.

CBC: Pending.

Serum Biochemistry: Pending.

Radiographic Findings: N/A.

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

Full urinary bladder with a normal thickness and appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal trigone area, proximal urethra, and iliac blood vessels.

Normal iliac lymph nodes (1.4 cm). Ureters not visualized.

Normal renal size (left 5.5 cm, right 6.3 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Prostamegaly (3.3 cm) with a diffuse hyperechogenic appearance and regular capsule. Small focal parenchymal cyst. Normal appearance of the peri-prostatic tissue.

Normal size and echogenic appearance of the testes with pinpoint parenchymal mineralization.

Adrenal Glands

Normal shape, echogenic appearance, position, and size. Left 0.54 cm, right 0.51cm.

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, regular curvilinear capsule, and normal vasculature. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

Liver

Normal size with a mottled and nodular echogenic appearance, some loss of portal markings, and regular curvilinear capsule. Nodules are faint, hypoechogenic and parenchymal. No masses evident. Small gall bladder containing normal anechoic bile. Normal thickness and echogenic appearance of the gall bladder wall. Normal bile duct (0.2 cm).



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Gastrointestinal

Normal appearance of the gastro-esophageal junction, stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness (stomach 0.39 cm, duodenum 0.42 cm, jejunum 0.41 cm) and peristaltic activity, and no distension of the lumen. Ingesta within the colon.

Pancreas

Normal size (right 1.3 cm) and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

ULTRASONOGRAPHIC FINDINGS

Primary findings:

- Hepatopathy.

Secondary findings:

- Benign prostatic hyperplasia.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

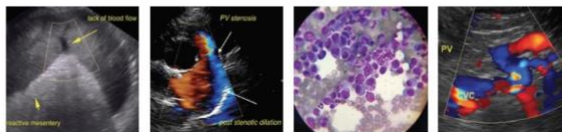
Etiologies for the hepatopathy would be age-related, reactive, vacuolar, early nodular regeneration, metabolic, chronic hepatitis and neoplasia.

The appearance of the prostate is consisted with age-related benign prostatic hyperplasia.

The testicular parenchymal mineralization can be considered an incidental finding.

Further assessment would be FNA cytology of the liver. Tru-cut/wedge biopsy may, however, ne required for a final etiological diagnosis.

Specific therapy would be dependent on an etiological diagnosis.



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IMAGES

Liver



Prostate



The information and recommendations provided are based on the images presented by the referring veterinarian. 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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