



PATIENT PRESENTING CLINICAL SIGNS

Cuddy Dudley-Stevens History: Urine dribbling, hematuria but no stranguria or pollakiuria.

SPECIES Physical Examination: N/A.

Canine Urinalysis: SG 1.018, pH 5, hematuria, proteinuria

CBC: Monocytosis.

BREED Serum Biochemistry: Normal.

Bernese Mountain dog Radiographic Findings: Prostamegaly, no uro-or-urethroliths.

SEX

Intact male

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

AGE

4 years

Urinary System

Full urinary bladder with a normal thickness and appearance the wall. Normal anechoic urine with small amount of dependent hyperechogenic sediment. No uroliths evident.

WEIGHT

139#

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

Normal iliac lymph nodes. Ureters not visualized.

INTERPRETED BY

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

Normal renal size (left 7.7 cm, right 7.5 cm), echogenic appearance, cortico-medullary differentiation, pelvis, and capsule.

Reproductive System

Prostamegaly (4.1 x 9.1 cm) with a diffuse hyperechogenic appearance and regular capsule. Normal appearance of the peri-prostatic tissue.

IMAGING PERFORMED BY

Dr Megan Cassels-Conway, DVM

Adrenal Glands

Normal shape, echogenic appearance, size, and position. Left 3.06 x 0.65 cm, right 2.61 x 0.62 cm.

HOSPITAL NAME

Central Broward Animal Hospital

Spleen

Normal size and echogenic appearance. Smooth homogenous parenchyma, smooth curvi-linear capsule, normal vasculature and blood flow. No evidence of inflammatory, neoplastic, infarction, or infiltrative changes noted.

REFERRING VET

Dr Janeen Lezcano, DVM

Liver

Normal size, echogenic appearance, portal markings. No nodules or masses evident. Full gall bladder containing normal anechoic bile. Normal appearance and thickness of the gall bladder wall. Normal bile duct.

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Gastrointestinal

DATE

1/29/22

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, normal wall thickness and peristaltic activity, and no distension of the lumen



PATIENT *Pancreas*

Cuddy Dudley-Stevens

Normal size and echogenic appearance. Regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

SPECIES

Canine

Free Abdomen

No mesenteric lymphadenomegaly.
No ascites.

BREED

Bernese Mountain dog

ULTRASONOGRAPHIC FINDINGS

Primary Findings:

- Prostatemegaly.

SEX

Intact male

Secondary Findings:

- None.

AGE

4 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

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The most likely etiology for the prostatemegaly would be benign prostatic hyperplasia with prostatitis, a far less likely differential diagnosis.

Further assessment would be urine culture and FNA or prostatic flush cytology.

Specific therapy would be either castration or testosterone inhibitors/receptor blockers.

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HOSPITAL NAME

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Hospital

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PATIENT

Cuddy Dudley-Stevens

SPECIES

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INVOICE

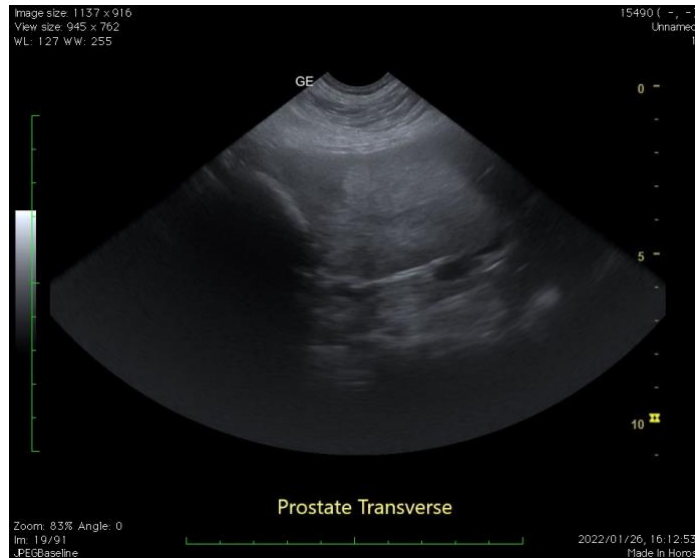
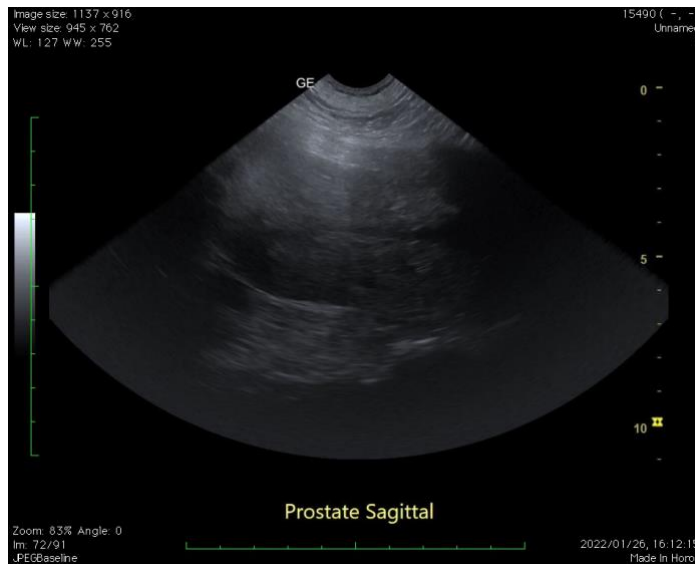
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IMAGES

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.

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