



PATIENT

Jager Niebur

SPECIES

Canine

BREED

Labrador Retriever

SEX

M

AGE

8yr

WEIGHT

96.4lb

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP
(Canine and Feline)

IMAGING PERFORMED BY

Allison Maxey

HOSPITAL NAME

Evergreen Animal
Hospital

REFERRING VET

Allison Maxey

INVOICE

23252

DATE

12/16/2025

PRESENTING CLINICAL SIGNS

Intermittent hematuria for 3-4 weeks. No pollakiuria or stranguria per owner.

Abnormal PE/Chem/CBC/UA Results: Bloodwork performed October 2025 was unremarkable. Urinalysis done 12/3/2025 was unremarkable.

Limited study of the urinary tract and prostate only.

LIMITED ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urogenital Tract

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine/lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible, which is normal. No evidence of inflammatory or neoplastic changes was noted.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex. No pyelectasia was present. The left kidney measured 7.3 cm in length. The right kidney measured 7.4 cm in length.

The prostate was enlarged in size with intact, symmetrical capsule contour. The margins of the gland were intact and able to be differentiated from the surrounding tissue. The prostatic parenchyma was mildly echogenic to heteroechoic without parenchymal mineralization. The prostate measured 7.1 cm x 4.6 cm. Intermittent small prostatic intraparenchymal cysts were present.

ULTRASONOGRAPHIC FINDINGS

Primary

- Normal urinary bladder
- Benign prostate hyperplasia pattern with small prostatic cysts
- Normal bilateral kidneys

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The prostate is most consistent with hyperplasia pattern and small prostatic cysts. Potential for prostatitis thought less likely yet cannot be excluded. Prostatic sampling via prostatic wash or ultrasound guided FNA for cytology +/- C/S is required for further definition. No evidence of upper or lower urinary tract or prostatic neoplastic criteria. Neutering is recommended if the patient is not intended for breeding purposes.



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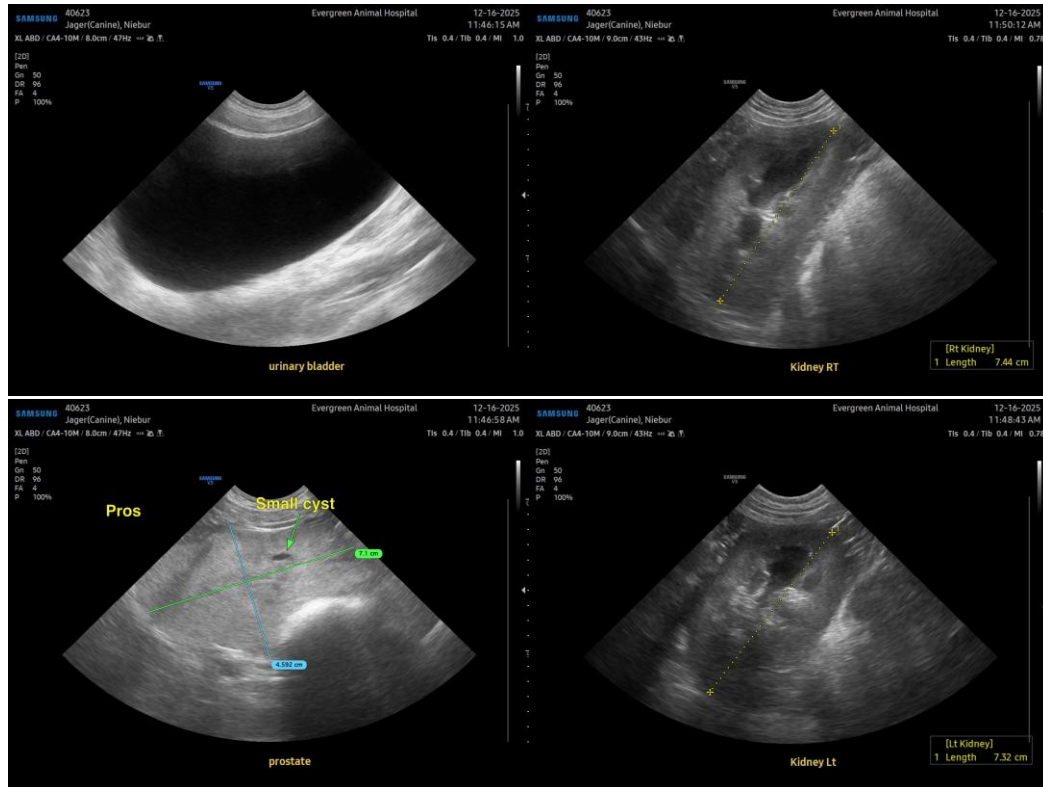
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)
info@sonopath.com