



PATIENT

Hunter Candiotta

SPECIES

Canine

BREED

Husky

SEX

Neutered Male

AGE

8 Years

WEIGHT

54.8 Pounds

PRESENTING CLINICAL SIGNS

History: Hematuria, straining/dribbling urine. R/O neoplasia, uroliths, sterile cystitis. *Study limited to urinary system*

Abnormal PE/Chem/CBC/UA Results: USG 1.030, protein 2+. RBC 35-50.

LIMITED ULTRASONOGRAPHIC EXAMINATION

Urinary System

The urinary bladder was normal in size and tone with sonographically unremarkable urinary bladder wall, extending into the trigone in the area of the urinary bladder neck. Anechoic urine was present with no sediment or calculi. No urinary bladder tumors were noted.

Mild residual prostatomegaly noted, exhibiting hypoechoic to diffusely mineralized parenchyma. The residual prostate measured approximately 3.5 cm x 3.5 cm. Subtle evidence of periprostatic hyperechoic tissues were noted. No evidence of periprostatic free fluid.

No overt evidence of medial iliac or sublumbar lymphadenopathy.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio was maintained. The medulla and cortices were uniform in texture with some increased echogenicity and mild loss of corticomedullary symmetry and definition expected for the age of the patient. No evidence of pyelectasia was present. No evidence of left or right hydroureter. Pinpoint medullary mineral was noted in both kidneys. The left kidney measured 6.3 cm in length. The right kidney measured 5.5 cm in length.

INTERPRETED BY

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

ULTRASONOGRAPHIC FINDINGS

- Residual prostatomegaly, exhibiting hypoechoic to mineralized parenchyma
- Mild age-related bilateral kidneys
- Sonographically normal urinary bladder

IMAGING PERFORMED BY

Pamela Harrigan, RDMS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Although sampling is required for further assessment, the enlarged residual prostate, exhibiting parenchymal mineralization, is strongly suggestive of neoplastic criteria, i.e., prostatic or urothelial carcinoma. Prostatic sampling, either via prostatic wash, ultrasound guided FNA or biopsy, is recommended for histopathology, potential for oncology consult. No overt evidence of regional metastasis.

HOSPITAL NAME

Norfolk County VS

REFERRING VET

Amelia Ragon, DVM

INVOICE

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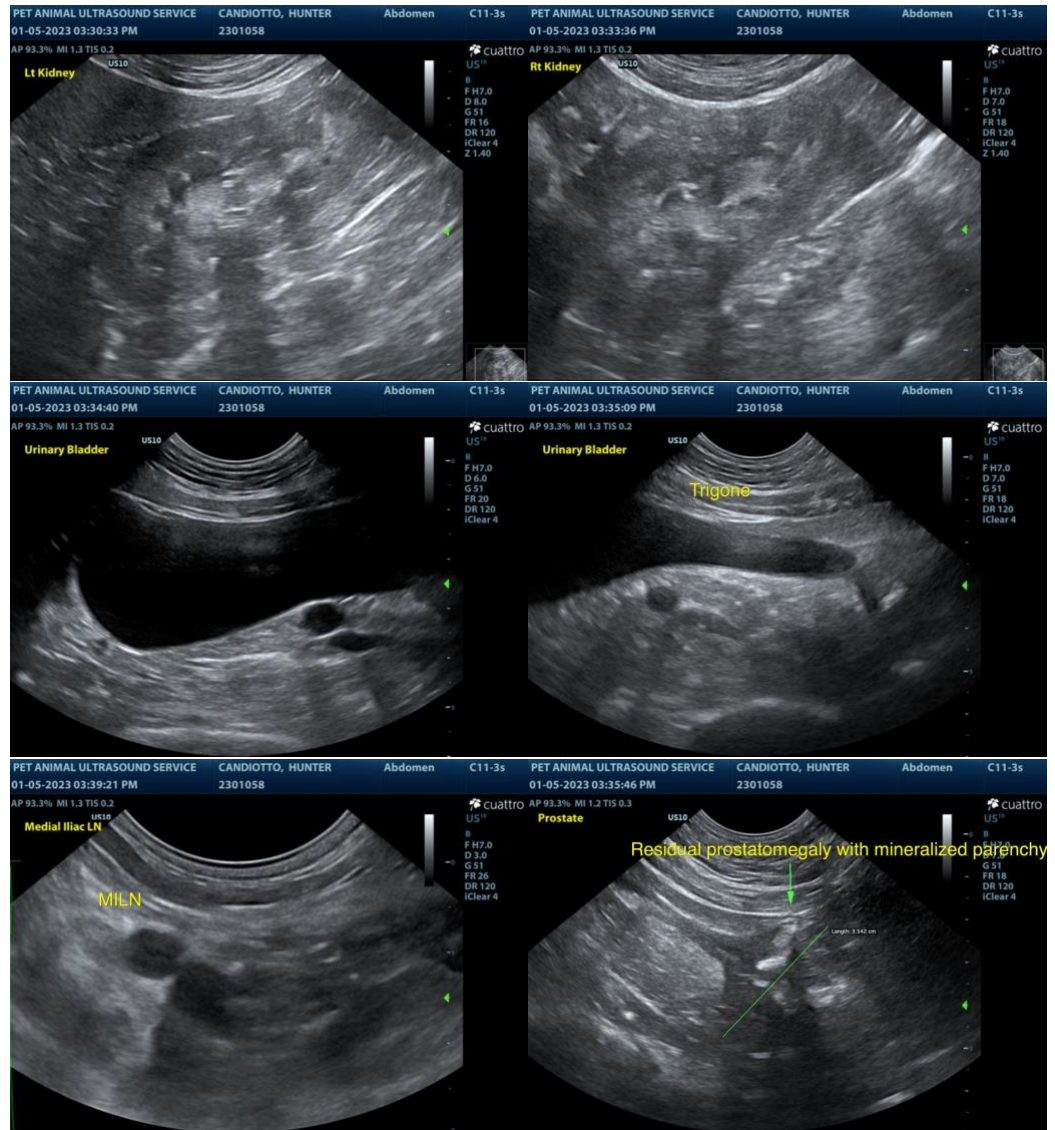
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

info@SonoPath.com