

IMAGING PERFORMED BY

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**SonoPath**

Clinical Sonography & Telecytology

EDUCATIONAL TELECONSULTATION SERVICES™

1-800-838-4268 info@sonopath.com SonoPath.com

**DATE PRESENTING CLINICAL SIGNS**

11/29/22 Frequent urination; dribbling urine.

**PATIENT** Current Medications: None listed.

Archie Orlando

Lab Results: Sodium urate crystalluria.

Date of Previous IntraPet Ultrasound: No previous.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

**SPECIES**

Canine

**LIMITED ULTRASONOGRAPHIC EXAMINATION**

**BREED**

Poodle

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

**SEX**

Neutered Male

The prostate is normal in size (slightly prominent?) The parenchyma is homogenous and the external margins are smooth. The prostatic urethra appears normal with no evidence of irregularity, invasion, mass effect or calculi.

**AGE**

11/26/20

The left kidney has a normal shape and size (5.59 cm) Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

**WEIGHT**

11.34 kg

The right kidney has a normal shape and size (5.81 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

**INTERPRETED BY**

Kathleen Sennello DVM,  
MS, Diplomate ACVIM  
(Small Animal Internal  
Medicine)

**ULTRASONOGRAPHIC FINDINGS**

- Mildly prominent prostate – Correlate with the age of neutering. This prostate appears fairly normal in shape and echogenicity.

**IMAGING PERFORMED BY**

Stephanie Warga  
RDCS, RVT

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**HOSPITAL NAME**

Banfield Towson

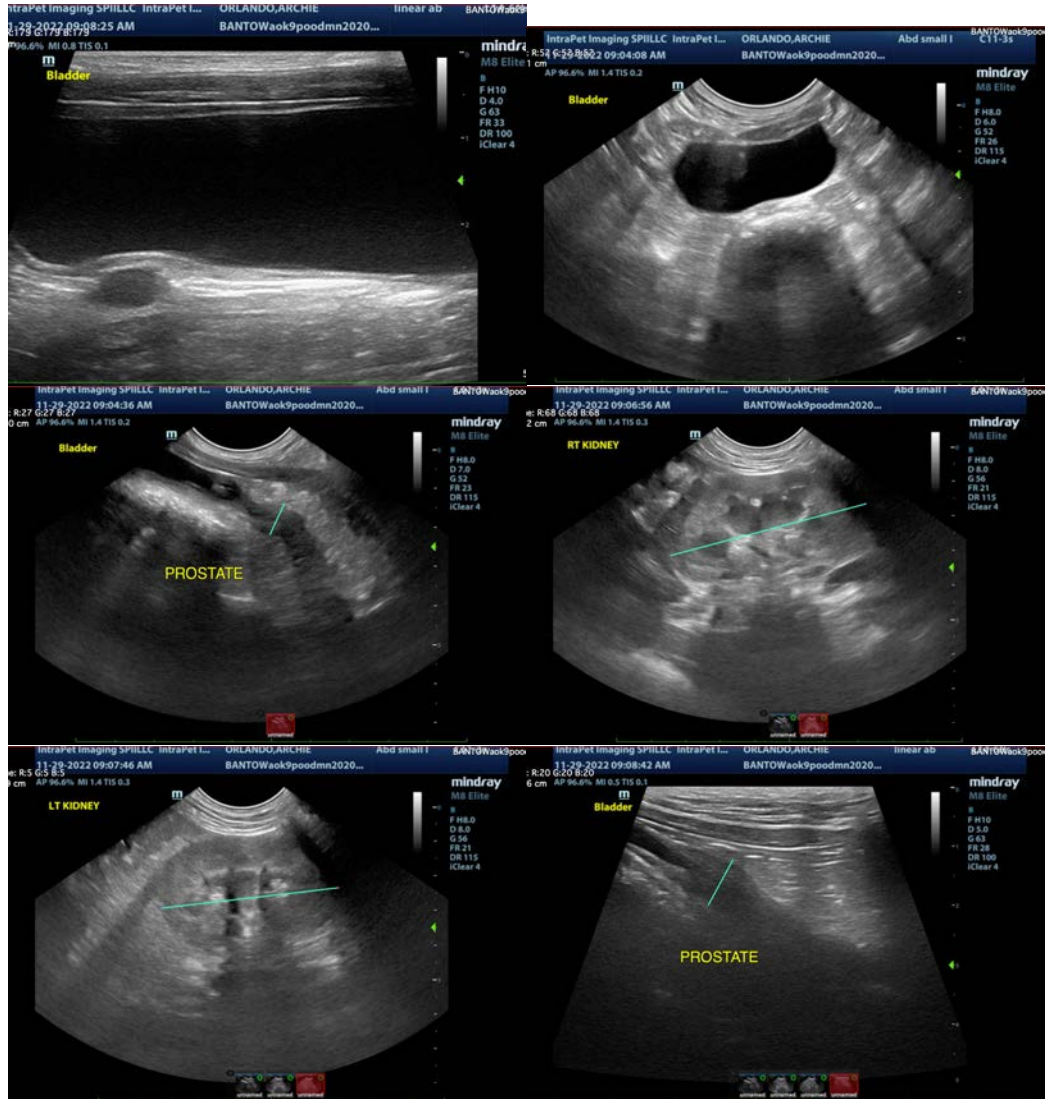
No significant abnormalities were noted on today's exam. No masses associated with the urinary tract or kidneys, and no stones are observed. The prostate is slightly prominent. This could be normal for a dog neutered post-puberty, could represent normal anatomic variation, or much less likely could represent an early pathologic process. Recommend continued monitoring if symptoms persist. If the prostate continues to enlarge, recommend a fine needle aspirate. If not already done, recommend a urinalysis and culture and consider a liver function test to look for evidence of a portosystemic shunt. If lower urinary tract symptoms persist, you could consider a contrast cystourethrogram or contrast CT scan to better evaluate for more distal lesions or ectopic ureters not picked up on today's scan.

**REFERRING VET**

Dr. Washington

**INVOICE**

42995



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.

Kathleen Sennello DVM,MS, Diplomate ACVIM (Small animal Internal Medicine)  
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