



## PATIENT

Teddy Brandstrom

## SPECIES

Canine

## BREED

Poodle Mix

## SEX

Neutered Male

## AGE

11.5 Years

## WEIGHT

5.49 kg

## INTERPRETED BY

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

## IMAGING PERFORMED BY

Carlie Koltek RVT

## HOSPITAL NAME

Tuxedo Animal  
Hospital

## REFERRING VET

Dr. Chhabra

## INVOICE

15468

## DATE

04/24/26

## PRESENTING CLINICAL SIGNS

History of recurrent UTI and urinary incontinence. Had 5 day course of Metacam

PE- unremarkable Urinalysis: (catheter) Specific Gravity 1.043 pH 8.0 Urine Protein 1.0 g/L Blood / Hemoglobin 250 Ery/ $\mu$ L Leukocyte Esterase 100 Leu/ $\mu$ L

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### *Urinary System*

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

The prostate was mildly enlarged in size with intact mildly symmetrical contour and nonhomogenous hypoechoic parenchyma exhibiting mid-prostatic intraparenchymal cyst and pinpoint hyperechoic parenchyma foci consistent with focal areas of mineralization. The prostate measured 3.5 cm x 2.5 cm.

No evidence of medial iliac or sublumbar lymphadenopathy or masses.

Normal size and margination was 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 pelvic dilation was present. The left kidney measured 3.7 cm in length. The right kidney measured 3.6 cm in length.

### *Adrenal Glands*

The left adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The left adrenal gland measured 0.41 cm width at the caudal pole.

The right adrenal gland was uniform in size and contour with a uniformly hypoechoic parenchyma. The right adrenal gland measured 0.61 cm width at the caudal pole.

### *Spleen*

The spleen exhibited a finely textured and homogenous parenchyma which was hyperechoic to the liver and renal cortical parenchyma. The capsule was smooth and regular without apparent expansion. The splenic vasculature at the hilus was normal in volume with no evidence of congestion or thrombosis. Acute to chronic inflammatory, neoplastic, or benign parenchyma changes were not noted.

### *Liver & Gallbladder*

The liver was subjectively normal in size, structure, and contour. The liver parenchyma was uniform and hypoechoic to the spleen with a mild coarse echotexture. The hepatic and portal vasculature were normal in appearance without signs of congestion.

The gallbladder was non distended in size with mild to moderate nonorganized biliary sludge. The cystic duct and common bile ducts were normal without evidence of dilation.

### *Gastrointestinal*



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The stomach presented intact wall layering with a normal wall layer ratio. The lumen of the stomach was empty with no signs of ileus, obstruction or foreign material.

The small intestine presented intact wall layering with 1:3 muscularis/mucosa ratio. The lumen of the small intestine was empty with no signs of ileus, obstruction or foreign material.

Normal visible colon wall layers were present with apparent formed feces in lumen.

### *Pancreas*

The parenchyma of the left limb, body and right limb of the pancreas presented isoechoic to the adjacent omental fat. A normal curvilinear capsule contour of the pancreas was present. The visible pancreatic duct was normal. No signs of active inflammation or neoplastic disease was evident.

### *Free Abdomen*

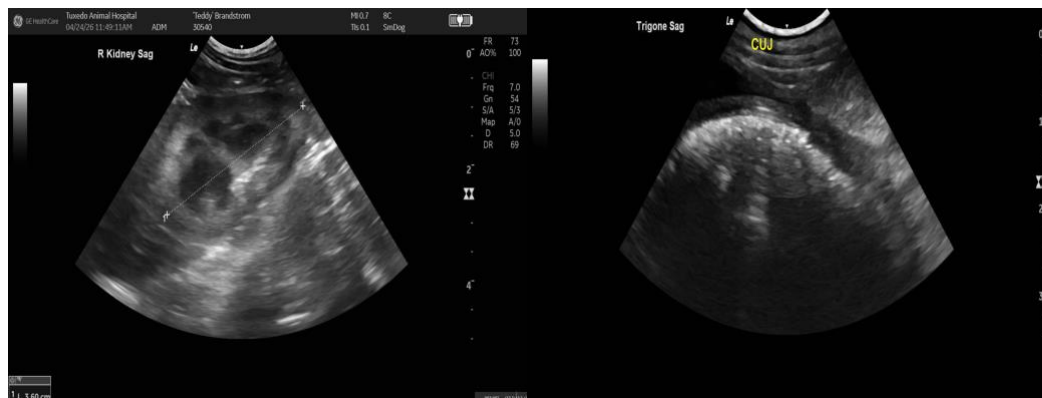
No overt lymphadenopathy or peritoneal effusion was present.

## ULTRASONOGRAPHIC FINDINGS

- Enlarged nonhomogenous focally cystic to focally mineralized residual prostate gland-consistent with neoplastic criteria i.e. transitional cell or prostatic carcinoma.
- Normal nondistended urinary bladder.
- Mild age-related renal changes.
- Non-organized gallbladder debris (non-mucocele).

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Correlation with prostatic sampling, either via prostatic wash or ultrasound-guided FNA cytology and oncology consults is recommended. No overt current evidence of regional lymphatic metastasis.





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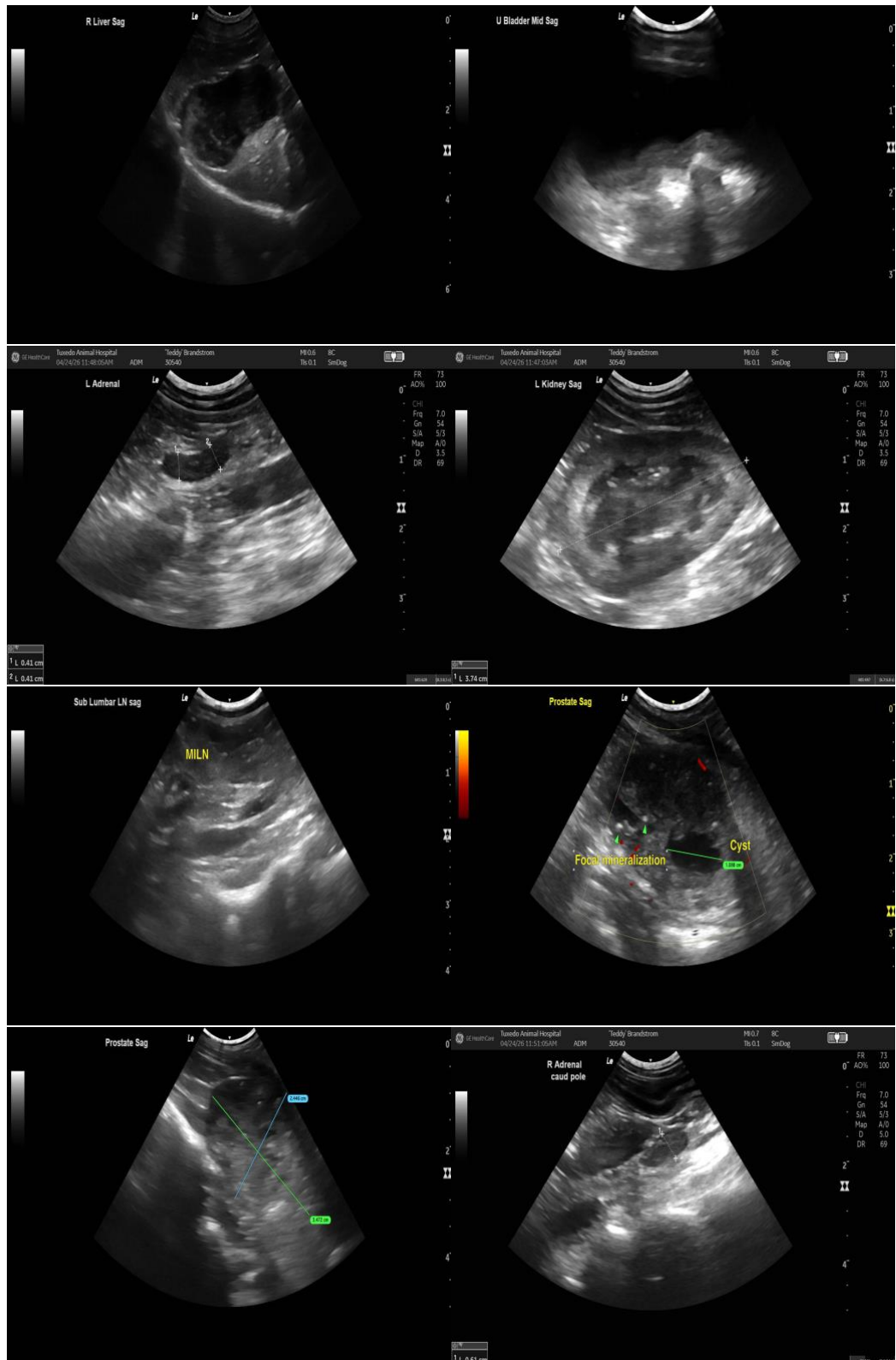
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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](mailto:info@SonoPath.com)