

PATIENT PRESENTING CLINICAL SIGNS

Angel Little
History: History of previous urinary issues has been 2 years, but 2 years ago, there were 3 or 4 episodes
Current meds: Loratadine Cosequin Cardello cranberry supplement

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: USG 1.018. Some proteinuria. Pyuria. Hematuria.

See attached labs: Inflammation in the urine slightly dilute no crystals or bacteria noted

See attached rads: No stone seen on the films some arthritis along the spine especially at the lumbosacral junction

BREED

Pitbull Terrier Mix

**This study was limited to the urinary tract. There is a potential for pathology in organs that were not visualized.

SEX

Female Spayed

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is moderately distended with mostly anechoic urine. The wall in the region of the apex is thickened (up to 0.7 cm) and irregular. The wall tapers to a normal thickness as it extends towards the cystourethral junction. No cystic calculi are observed. The region of the trigone and visible portion of the proximal urethra are normal.

AGE

15

WEIGHT

72 lbs

The left kidney is normal in size (6.68 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild loss of corticomedullary distinction. Trace pyelectasia is present. There is no evidence of nephroliths, infarcts or hydroureter. Renal vasculature is normal.

INTERPRETED BY

Andrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)

The right kidney is normal in size (7.41 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

IMAGING PERFORMED BY

Jasmine Palacios

ULTRASONOGRAPHIC FINDINGS

- The urinary bladder wall changes in the region of the apex are most consistent with cystitis with a lower possibility of emerging neoplasia.
- Mild bilateral nonspecific age-related renal changes with trace left pyelectasia.

HOSPITAL NAME

River's Edge Pet
Medical Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. David Gray

- A minimum database (including a CBC, chemistry panel, urinalysis, and T4) is recommended to assess overall metabolic function.
- Also consider a urine culture and sensitivity to assess for occult infection.

INVOICE

22613

DATE

2-25-26



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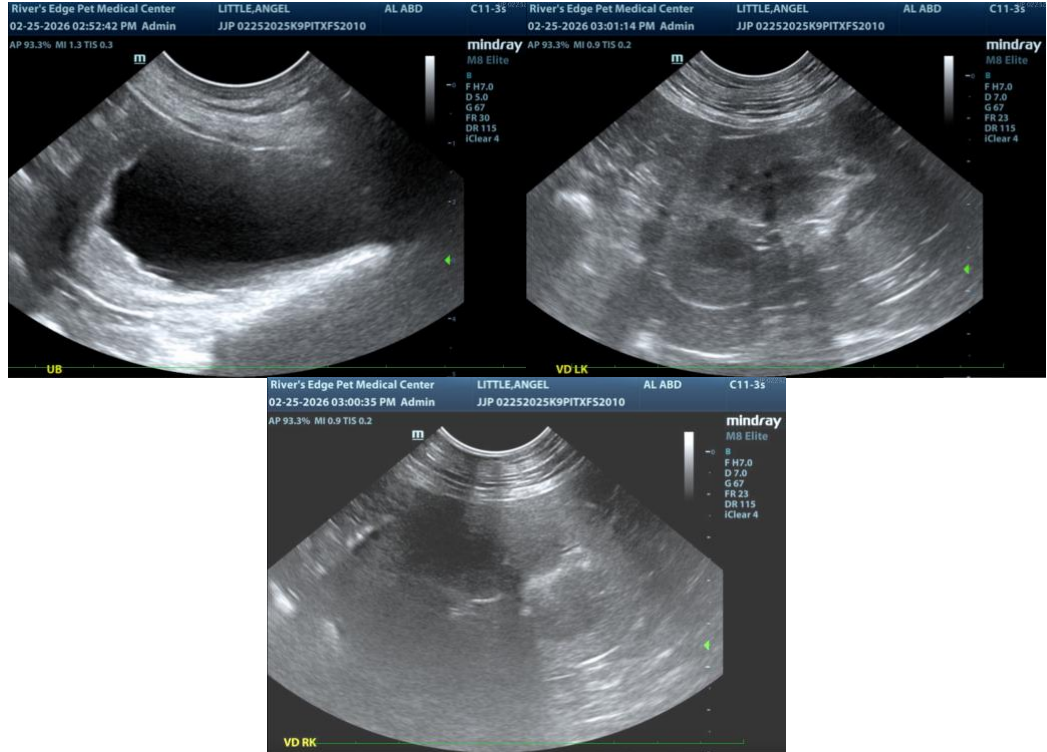
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Andrea Nicastro, MPH, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
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