



PATIENT PRESENTING CLINICAL SIGNS

Monty Switzer

History: Abnormal bladder noted when collecting urine for routine senior lab-work (possible mass, spider web appearance). No urinary signs at home, normal urination in litter box. Hematuria on UA (30-50rbc) and rare rods - urine culture pending.

SPECIES

Feline

Abnormal PE/Chem/CBC/UA Results: UA via cysto: USG 1.052, pH 6.0, 2+ protein, 2-5wbc, 30 - 50rbc, rare rods, no crystals.

BREED

Siamese Mix

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

SEX

Neutered Male

LIMITED ULTRASONOGRAPHIC EXAMINATION

AGE

7 years

Urinary System

The urinary bladder wall is normal in thickness and the mucosal surface is smooth. The bladder is moderately distended. A small-to-moderate amount of aggregated, echogenic, suspended debris is observed within the lumen. No cystic calculi are observed. The region of the trigone and the proximal urethra, visible to a depth of 1-2 cm, are normal.

WEIGHT

10 lbs

The left kidney is normal in size (3.43 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

INTERPRETED BY

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

The right kidney is normal in size (3.77 cm in length) with a normal shape, architecture and smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with minimal to mild loss of corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

IMAGING PERFORMED BY

Pamela Harrigan, RDCS

ULTRASONOGRAPHIC FINDINGS

- The urinary bladder debris could be consistent with cells, crystals, exfoliated material, mucous, and/or lipid droplets.
- Mild bilateral chronic renal changes
- Differentials for the hematuria include urinary tract infection, idiopathic cystitis, benign essential renal hematuria, coagulopathy (less likely), other.

HOSPITAL NAME

Falmouth AH

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Jennifer Switzer,
DVM

- Baseline labwork including a CBC, chemistry panel and T4, is recommended if not already performed.
- If the urine culture and sensitivity is negative for infection, consider symptomatic treatment for idiopathic cystitis if the patient develops appropriate clinical signs.

INVOICE

14202

DATE

8.23.23



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REFERRING VET

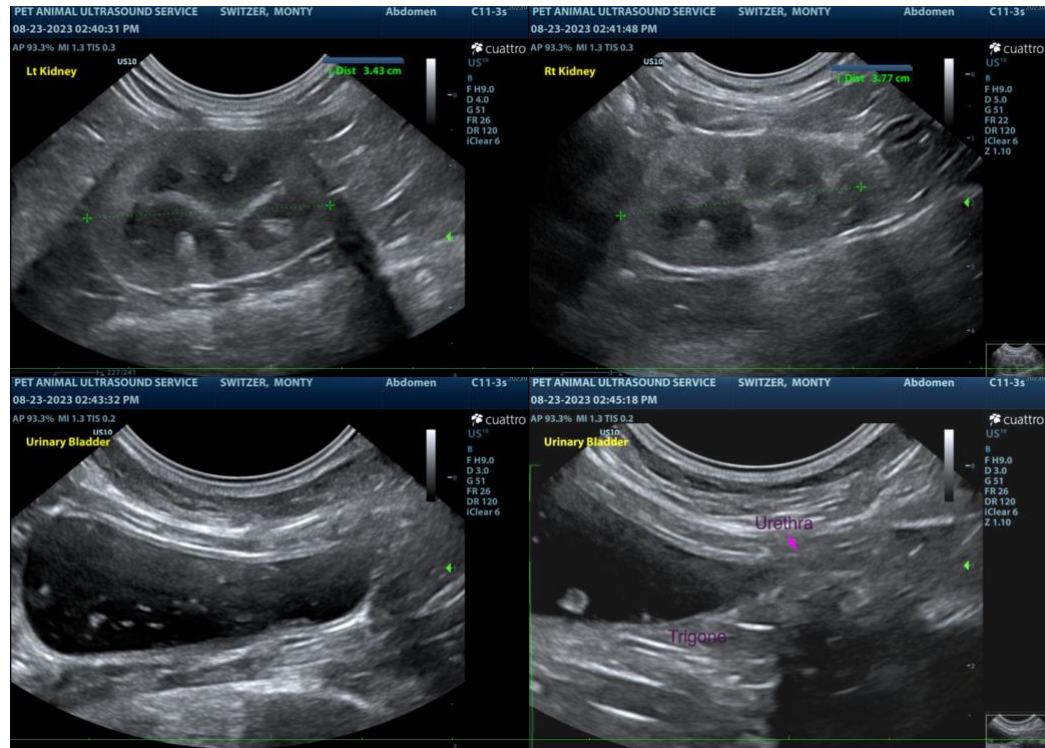
Jennifer Switzer,
 DVM

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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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