



PATIENT PRESENTING CLINICAL SIGNS

Mya Tempesta Urinates in sleep x few weeks. US for cystocentesis, empty with thick walls. *Study limited to urinary system

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE URINARY SYSTEM

Canine **Urinary System**

BREED The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2 cm exhibited normal thickness and tone. Primarily anechoic urine was present in the lumen. Mild non-dependent particulate sediment was present without evidence of calculus formation. The sediment may indicate cellular debris / protein, crystalline debris, lipid, or mucus. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic mural changes were noted.

Maltese

SEX FS 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 pelvic dilation was present. Bilateral pinpoint medullary mineral was present. The left kidney measured 3.4 cm in length. The right kidney measured 3.6 cm in length

AGE

13yr

ULTRASONOGRAPHIC FINDINGS

- WEIGHT** 8.50lb
- Mild chronic renal changes with pinpoint medullary mineral
 - Sonographically unremarkable urinary bladder and visible proximal urethra with mild particulate urinary bladder sediment

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY

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

No evidence of overt upper or lower urinary tract pathology. No evidence of pyelonephritis, cystitis, cystic calculi or neoplastic criteria. Cystocentesis for C/S is recommended if there is evidence of inflammatory bladder sediment. Nocturnal enuresis could be a consideration given nighttime urination. A thorough neurological exam is suggested if not done.

IMAGING PERFORMED BY

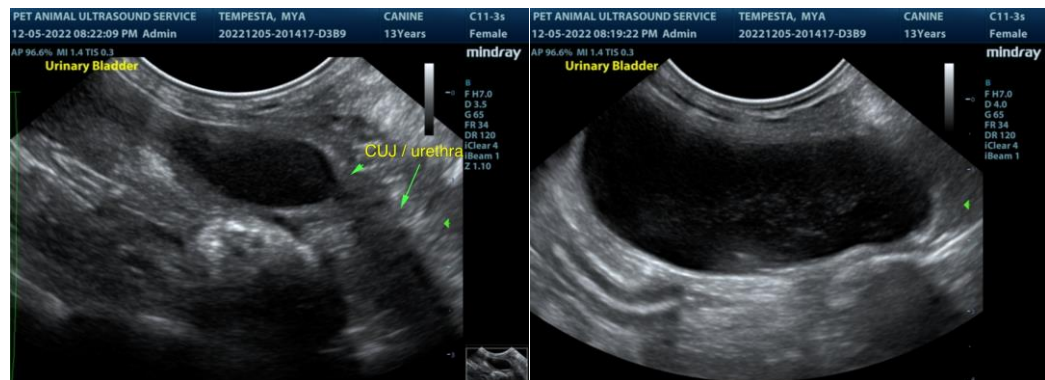
Pamela Harrigan, RDCS

HOSPITAL NAME

Falmouth Animal Hospital

REFERRING VET

Dr. Hauser



INVOICE

12368ag

DATE

12/05/2022



PATIENT

Mya Tempesta

SPECIES

Canine

BREED

Maltese

SEX

FS

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13yr

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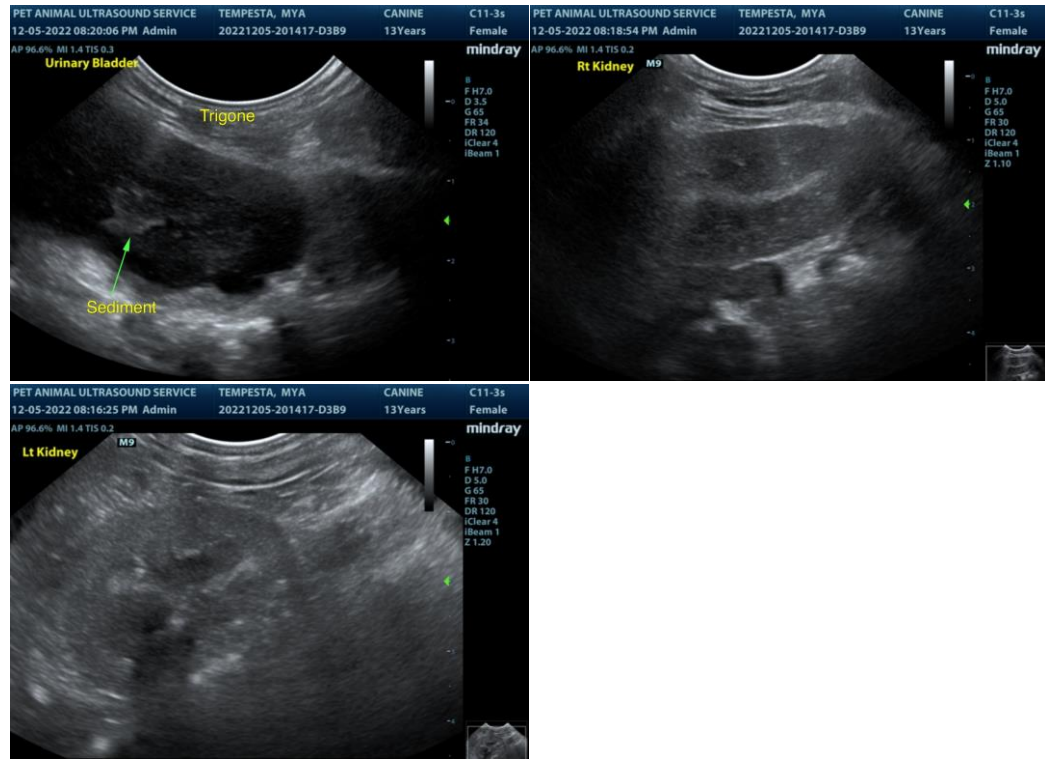
Dr. Hauser

INVOICE

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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)

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