



PATIENT

The submitted study contained 19 videos of the upper and lower urinary tract.

Duncan Gervais

PRESENTING CLINICAL SIGNS

SPECIES

- Screening bloodwork revealed elevated creatinine
- Urinalysis is pending
- Abnormal PE/Chem/CBC/UA Results: CR 2.3

Feline

BREED

Urinary System

Tonkinese

The urinary bladder, trigone, cystourethral junction, and visible pelvic urethra to a depth of 2 cm exhibited normal thickness and tone. Anechoic urine was present in the lumen with no evidence of urine/lumen sediment, mineral, or calculi. The ureteral papillae were normal. The ureters were not visible which is normal. No evidence of inflammatory or neoplastic changes was noted.

SEX

MN

AGE

10yr

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. The left kidney measured 4.0 cm in length. The right kidney measured 3.8 cm in length.

WEIGHT

12.6lb

ULTRASONOGRAPHIC FINDINGS

Primary

- Sonographically normal urinary bladder and visible proximal urethra
- Mild chronic renal changes

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of significant upper or lower urinary tract pathology with expected mild chronic renal changes given patient age. Correlation with UA +/- C/S or UPC level for renal staging if clinically indicated is recommended. Renal support and early CKD therapy with clinical monitoring and sonographic reassessment if progressive azotemia is recommended.

IMAGING PERFORMED BY

Melinda Persson

HOSPITAL NAME

At Home Veterinary

REFERRING VET

Melinda Persson

INVOICE

24335

DATE

03/26/2026



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SEX

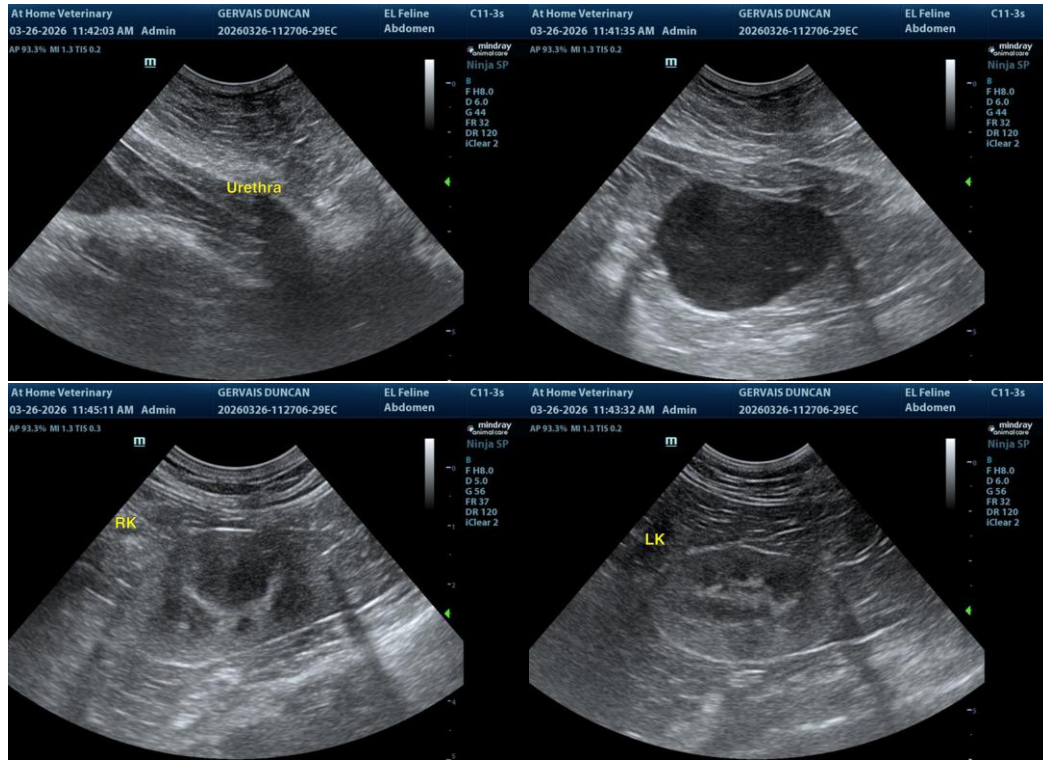
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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(Canine and Feline)

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.

IMAGING PERFORMED BY

Melinda Persson

R. McKenzie Daniel, DVM, DABVP (Canine/Feline Practice)
info@sonopath.com

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