



PATIENT

Storm Jansen

SPECIES

Canine

BREED

Munsterlander

SEX

F

AGE

4

WEIGHT

38

INTERPRETED BY

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

IMAGING PERFORMED BY

Brian Klug

HOSPITAL NAME

Sondel Family
Veterinary Clinic

REFERRING VET

Sondel

INVOICE

23942

DATE

02/19/2026

PRESENTING CLINICAL SIGNS

healthy patient here for German Munsterlander study to rule out ectopic ureters. IV fluids and furosemide given

LIMITED ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, cystourethral junction, and indistinctly visualized pelvic urethra to a depth of 2 cm exhibited overtly 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. No evidence of inflammatory or neoplastic changes was noted. Bilateral ureteral jets entering the urinary bladder lumen in subjective correct anatomic location in the area of the left and right ureteral papilla were present.

Normal size and margination were present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pelvic dilation. The left kidney measured 5.8 cm in length. The right kidney measured 6.0 cm in length.

ULTRASONOGRAPHIC FINDINGS

Primary

- Sonographically normal urinary bladder with documented ureteral jets entering the urinary bladder lumen in area of ureteral papilla on color Doppler
- Normal bilateral kidneys

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

No evidence of ectopic ureter.



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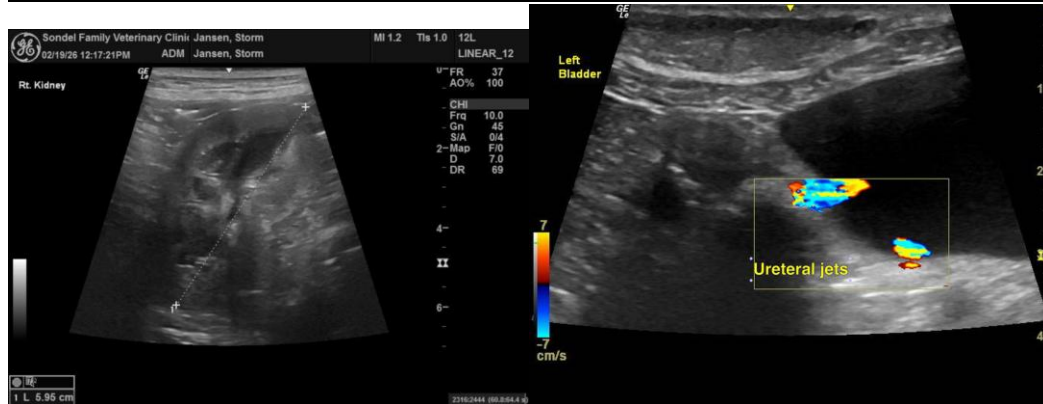
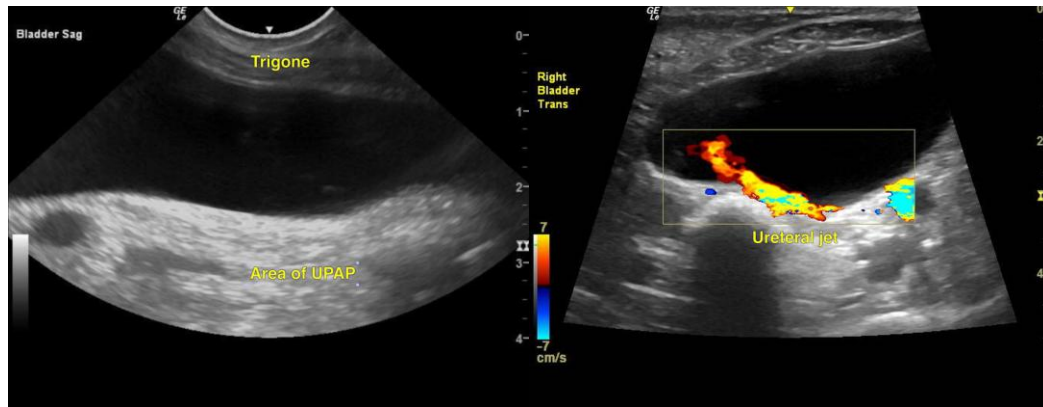
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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