



PATIENT

Mei Mei Haswell

SPECIES

Canine

BREED

Mountain Dog/Greater
Swiss Mix

SEX

Spayed Female

AGE

10 Years

WEIGHT

118 pounds

INTERPRETED BY

R. McKenzie Daniel,
DVM, DABVP

IMAGING PERFORMED BY

Amanda Crook

HOSPITAL NAME

River's Edge Pet
Medical Center

REFERRING VET

Dr. Dana Tsuchida

INVOICE

13136

DATE

01/13/26

PRESENTING CLINICAL SIGNS

Study limited to the urinary tract with brief thoracic views.

P is presented for urinary incontinence, that started on Thursday 1/1/26 with having accidents in the house/straining/ increased water intake as well. O reports that P's breathing sounds heavier and more vomited up white foam on Thursday as well. Current Medications: Amoxicillin 500mg capsules (last dose last night)

Abnormal PE/Chem/CBC/UA Results: Laboratory Abnormalities (please indicate if WNL): 1/10/26:
UG: 1.029 Proteinuria 2+ Hematuria 3+ RBC > 100 HPF WBC 2-5 HPF Epithelial cells 1+ HPF
Radiographic Findings (if applicable): Concern of circular soft tissue structures in lung fields

LIMITED ULTRASONOGRAPHIC EXAMINATION

Urinary System

A moderately sized to large sessile based dorsal urinary bladder mass with asymmetrical margination was present and measured 8.5 cm x 4.5 cm and extending into the urinary bladder lumen. Nonhomogenous pinpoint hyperechoic mass parenchyma. Doppler evaluation of the mass confirmed blood flow within the mass. Anechoic urine was present in the lumen with no uroliths or sediment. The ureteral papillae were normal. The ureters were not visible which is normal. No obstruction to urinary outflow. The urethra was normal in structure and tone to a depth of 4.0 cm. The overall urinary bladder was normal in size and tone.

Visualized medial iliac lymph node exhibited mild prominent size with symmetrical contour and mild nonhomogenous parenchyma and width: length ratio less than 0.5, measuring 2.3 cm x 1.0 cm.

Normal size and margination was 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 pyelectasia or hydronephrosis was present. The left kidney measured 7.0 cm in length. The right kidney measured 7.5 cm in length.

Mildly dilated distal ureter at the level of the urinary bladder.

Brief thoracic assessment revealed a solitary visualized small peripheral pulmonary nodule measuring approximately 1.9 cm in diameter.

ULTRASONOGRAPHIC FINDINGS

- Dorsal sessile based urinary bladder mass.
- Age-related kidneys without pyelectasia/hydronephrosis with mildly dilated distal ureter at the level of the urinary bladder.
- Mild medial iliac lymphadenopathy.
- Small visualized solitary peripheral pulmonary nodule.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The urinary bladder mass is consistent with neoplastic criteria i.e. transitional cell carcinoma. Concern for emerging distal ureter obstruction is warranted, although no current evidence of left or right pyelectasia or hydronephrosis.



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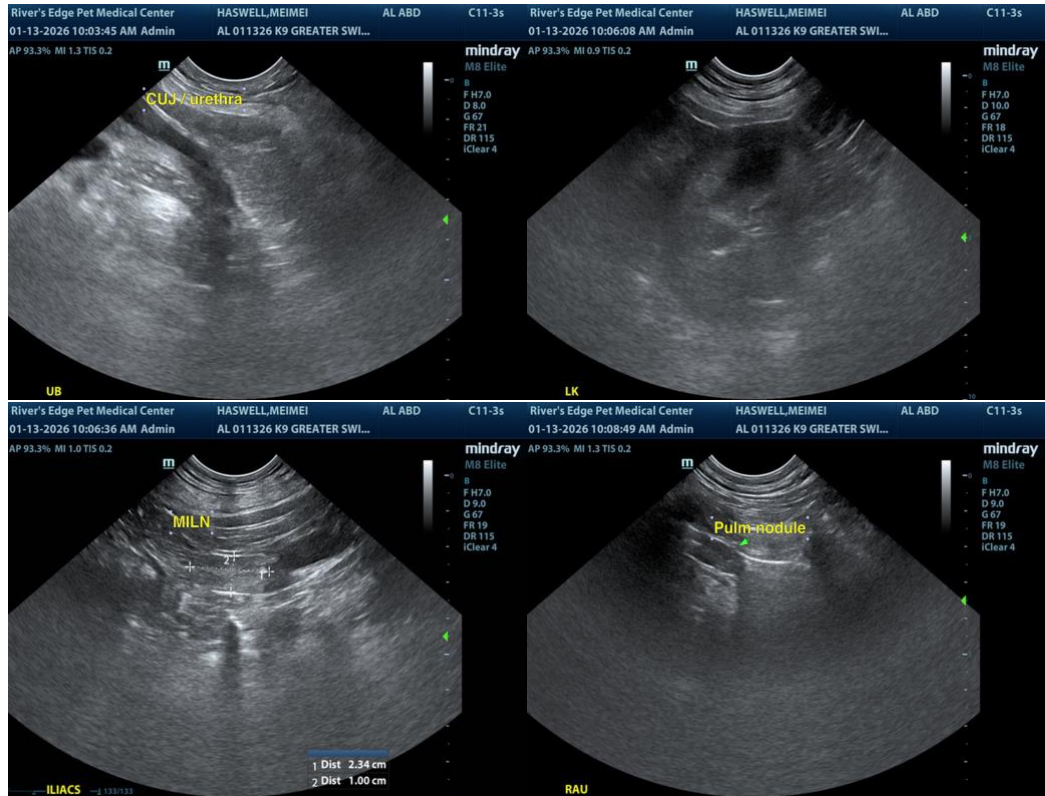
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The medial iliac lymphadenopathy is not definitively consistent with metastatic criteria, at this stage, although not excluded. Screening BRAF assay in correlation with three view chest radiographs to assess for potential pulmonary metastasis is recommended.





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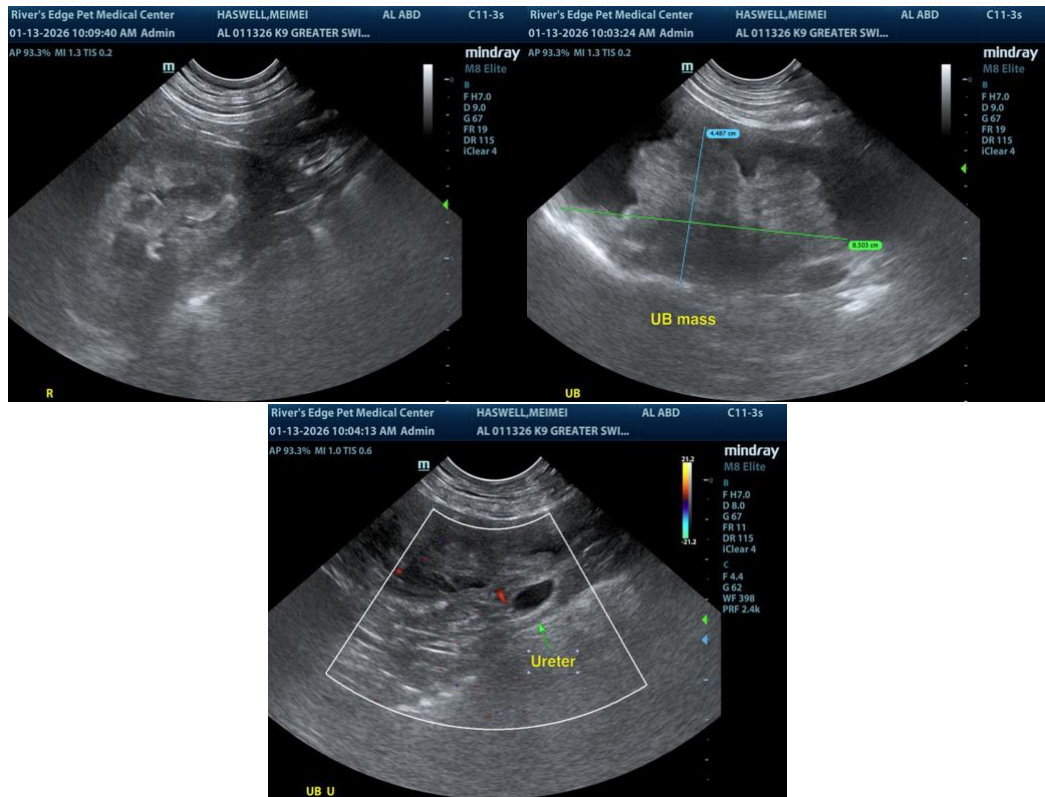
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

R. McKenzie Daniel, DVM, DABVP (Canine / Feline Practice)

info@SonoPath.com