

PATIENT

Cricket Barnett

SPECIES

Canine

BREED

Staffordshire Terrier

SEX

Neutered male

AGE

10 years

WEIGHT

50 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Ammeraal

HOSPITAL NAME

Sova

REFERRING VET

Dr. Ammeraal

INVOICE

42295

DATE

12/21/22

PRESENTING CLINICAL SIGNS

History: No clinical issues at home,. Free catch urine chronically WBC 4-10 , no resolution with abx
Abnormal PE/Chem/CBC/UA Results: UA: Free catch RBC 4-10, WBC 4-10 , USG 1.048 Urine culture pending, Squam Epithel,,,,, 2-3 HPF

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

The **kidneys** revealed largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The right kidney measured 6.26 cm. The left kidney measured 6.15 cm.

The sublumbar region revealed a mass of unknown origin. The mass measured approximately 6.0 cm. Further imaging is necessary.

ULTRASONOGRAPHIC FINDINGS

Unremarkable urinary tract.

Sublumbar mass, further imaging necessary for definition.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Further imaging is necessary for definition of the sublumbar mass along with three view chest radiographs.

Canine Chronic UTI Protocol

I recommend **Enrofloxacin** (5-10 mg/kg SID PO) (In patients > 1 year of age) in late pm after urination to maximize urinary concentrations overnight. This assumes that culture supports this use. Repeat **culture** at 3-4 weeks and continue treatment at least 7-10 days post negative urinary sediment and negative culture. *Note: Negative culture does not necessarily mean lack of UTI.* Other favorite antibiotics for chronic UTI include third generation Cefa (Ceftiafur or similar s.i.d. injectable) or Clavamox. If suspicion of occult urinary incontinence is present then **phenylpropanolamine (PPA)** (1-2 mg/kg BID) can be employed long term to enhance urethral tone.



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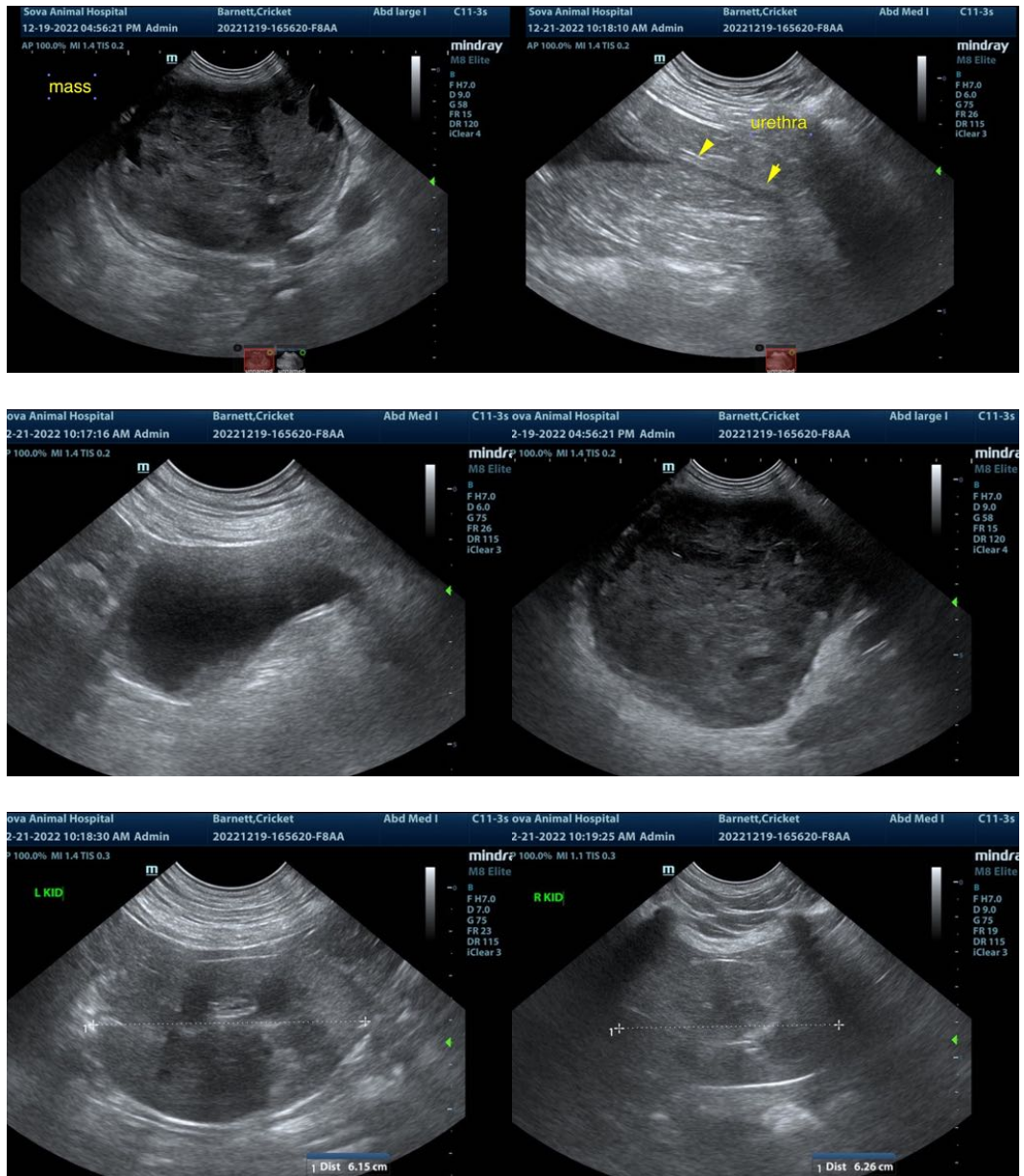
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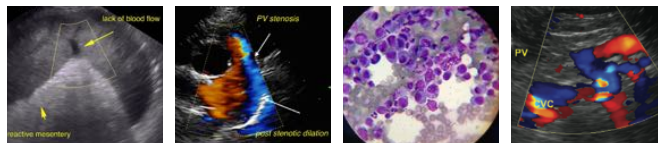
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I



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can be of any further assistance please contact me.

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Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com
info@SonoPath.com

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