

**DATE PRESENTING CLINICAL SIGNS**

4/12/23

Recheck 2mos post cystotomy. History of polypoid lesions in bladder and recurrent UTI. Had surgery with submucosal resection of polypoid lesions in February 2023. Biopsy consistent with polyps.

PATIENT

Walter Ivanov

Current Medications: None listed.

Date of Previous IntraPet Ultrasound: 12/22/22. See attached,
Sedation: Declined, patient ate this AM.

Stat Report: Not requested.

Imaging Performed By: Andi Parkinson, BS, RDMS.

SPECIES

Canine

LIMITED ULTRASONOGRAPHIC EXAMINATION**BREED**

Shiba Inu

Urinary System

The urinary bladder is moderately distended with anechoic urine. The Bladder wall, trigone, ureteral papillae and visible urethra (to a depth of 2cm) appear normal with no evidence of wall thickening, mucosal irregularities, masses or cystic calculi.

SEX

Neutered Male

The visualized areas of prostate and surrounding tissue appear normal. Unfortunately, the prostate is not fully visualized likely due to its intrapelvic location. Correlate with rectal exam findings.

AGE

10/26/10

The left kidney has a normal shape and size (4.1 cm). Overall echogenicity is slightly hyperechoic with mildly reduced corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is a hypoechoic lesion visualized in the caudal pole of the left kidney measuring approximately 0.86 cm x 1.12 cm. Full evaluation of this area would require sedation. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

12.4 kg

The right kidney has a normal shape and size (4.8 cm). Overall echogenicity is slightly hyperechoic with mildly reduced corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of focal perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

INTERPRETED BY

Kathleen Sennello DVM,
MS, Diplomate ACVIM
(Small Animal Internal
Medicine)

ULTRASONOGRAPHIC FINDINGS**HOSPITAL NAME**

Nexus Vet Specialists

- Irregular hypoechoic structure visualized in the left kidney – This could be consistent with a complex cystic structure, a nodule, etc. Further evaluation would require sedation.
- Mildly reduced corticomedullary distinction in both kidneys – The bilateral renal findings are consistent with age-related change.

REFERRING VET

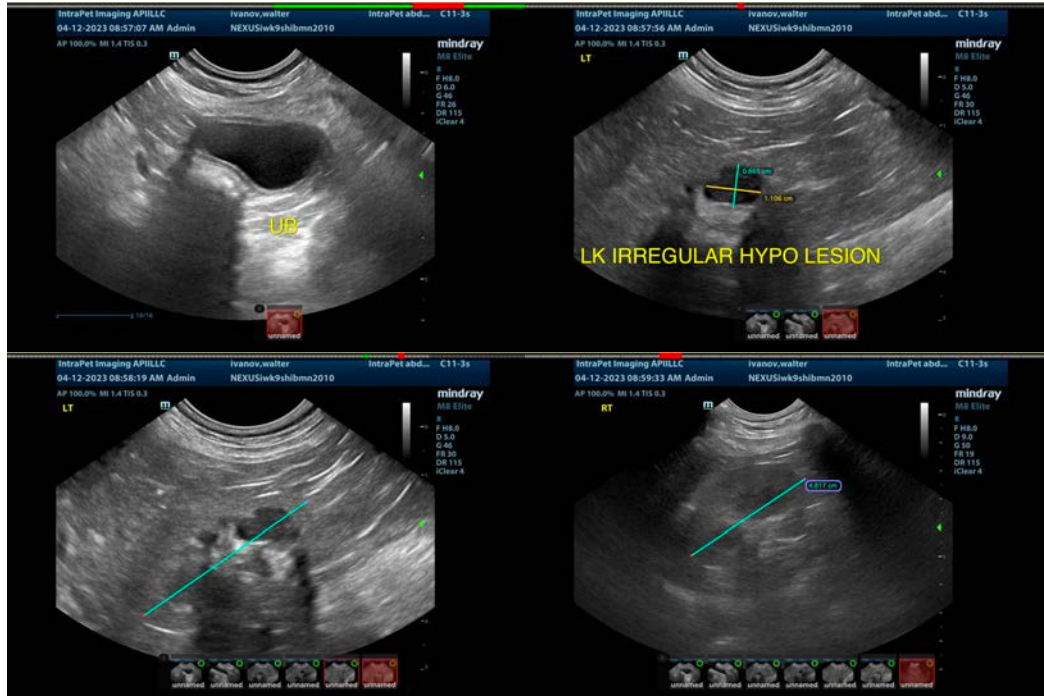
Dr. Steele

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**INVOICE**

46597

Ultrasonographic findings include a relatively normal urinary bladder and a hypoechoic lesion in the left kidney, which is relatively stable from the previous exam, but the nature of this lesion is unclear (cystic versus nodular).

Further diagnostic and therapeutic recommendations regarding this exam to be made by Dr. Cara Steele.



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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