

**DATE**

10/26/21

PRESENTING CLINICAL SIGNS

History: **Presenting Complaint:** Urinary Obstruction **Date:** 10-23-2021 **Notes:** straining to urinate since last night acting uncomfortable this morning- lethargic, hiding, vomited 5 times. Overnight history of allergies- is on royal canin renal support/HP: eats mainly dry food history of arthritis possible early kidney disease per owner indoor only lives with one other cat. **Assessment:** urinary obstruction. **Plan:** discussed PE Findings with owner- discussed causes for urinary obstruction in cats; discussed next steps- sedation, unblocking, supportive care- if renal values are elevated- rechecking 24 hours- if there are stones- consider surgery- risk if leaving the stones- pet could re-obstruct; discussed the risk of re-obstruction in the future; discussed that if pet does have early renal disease- this could negatively impact the kidneys; discussed keeping u.cath in for at least 36-48 hours before pulling and pending on how the kidneys and the urine looks.

PATIENT

Indi Jones

Current Medications: Gabapentin, Buprenorphine, Prazosin, Amoxicillin.

SPECIES

Feline

Lab Results: Attached separately.

BREED

Domestic Shorthair

Radiographs: first Xray- stone in the bladder and stone in the urethra- mineralization noted in the kidneys
2nd Xray- both stones in the bladder- did not see in the urethra; good placement. Attached separately.

Date of Previous IntraPet Ultrasound: No previous IntraPet scans.

Sedation: not needed

Stat Report: not requested

SEX

Neutered male

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**AGE**

3/16/09

Urinary System

The **urinary bladder** revealed mural thickening and surrounding free fluid. This is likely owing to over distension. The urinary catheter was in proper placement in the urethra. A 0.52 cm cystourethral junction calculus was noted. No evidence of inflammatory or neoplastic changes was noted. Ureteral papillae were normal.

WEIGHT

12.7 lbs

The left kidney revealed moderate hydronephrosis measuring 3.3 x 2.8 cm. The left ureter was dilated at 0.56 cm. The left kidney measured 4.84 cm in length. There was significant inflammation noted around the left kidney as well. Mild, hydronephrotic right kidney was noted and measured 0.67 cm with corticomedullary calculus that measured 0.3 cm. The right kidney measured 4.22 cm in length.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

ULTRASONOGRAPHIC FINDINGS

Bladder calculus. Mural bladder thickening.

Left hydronephrosis and hydroureter.

Moderate degenerative right renal changes with calculi.

HOSPITAL NAME

Animal Emergency
Hospital

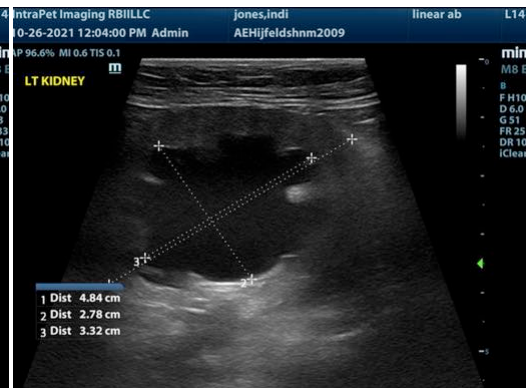
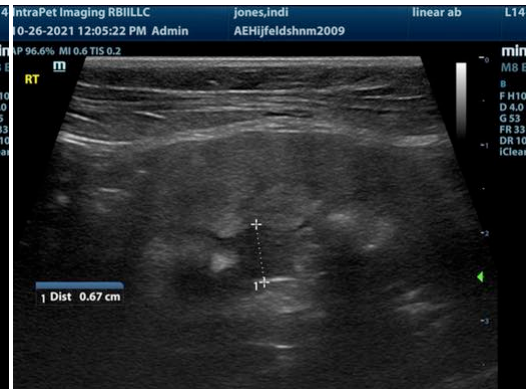
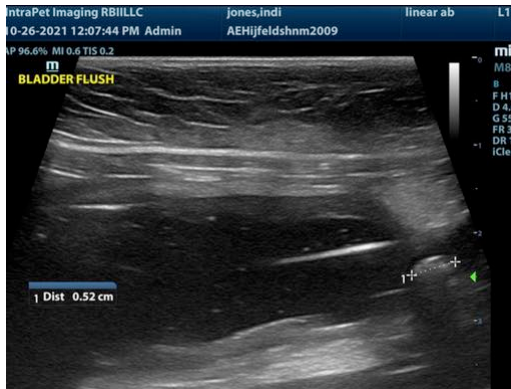
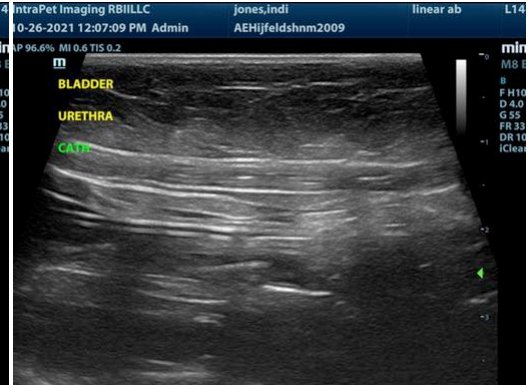
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**REFERRING VET**

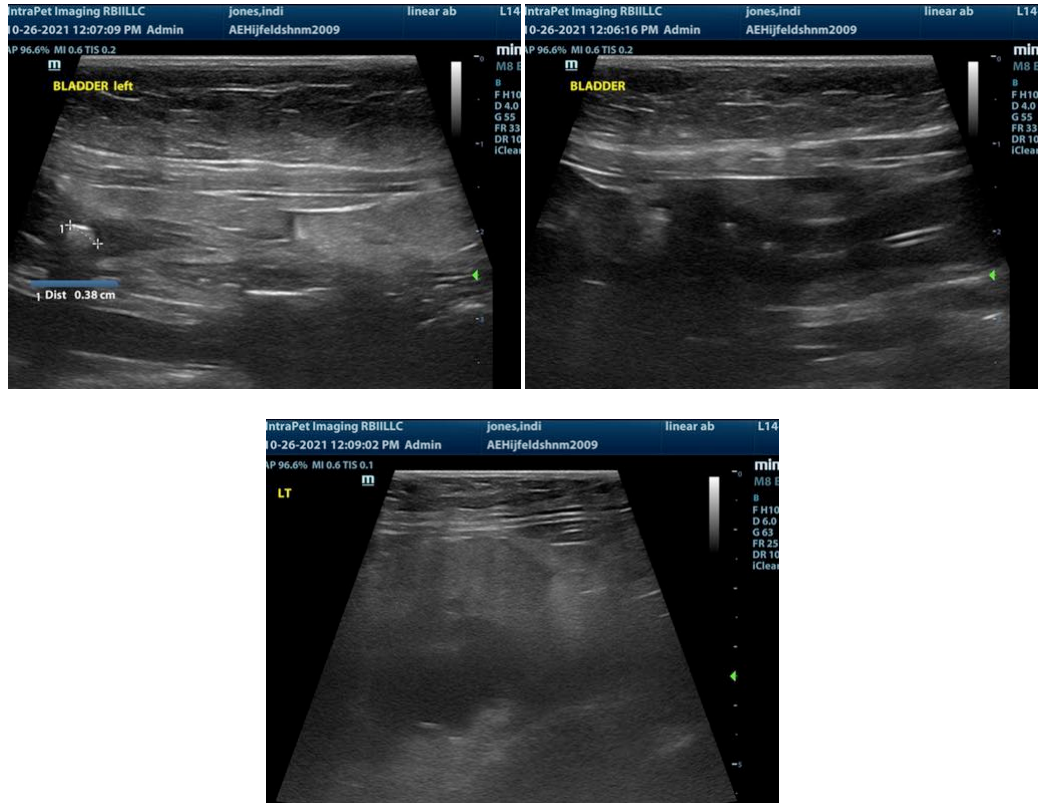
Dr. Willer

Cystotomy, stone analysis and bladder wall biopsy is indicated as well as assessment for any small rents in the bladder. However, stent placement of the left kidney or SUB placement would be appropriate given the persistent hydronephrosis. Otherwise, interventional radiology approach to the left kidney and left ureter may be appropriate. Guarded prognosis.

INVOICE

92669





The information and recommendations provided are based on the images presented by the referring veterinarian. 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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