

**DATE PRESENTING CLINICAL SIGNS**

2/21/23

Recheck AUS. Treated with IV fluid therapy x 3 days, any improvement noted or progression of disease.

PATIENT

Ollie Bente

Current Medications: cobalaquin and fortiflora.

Lab Results: Urine culture negative 01/23/23.

Date of Previous IntraPet Ultrasound: 1/17/23. See attached.

Sedation: Not required to complete full diagnostic ultrasound.

Stat Report: Not requested.

Imaging Performed By: Andi Parkinson, BS, RDMS.

SPECIES

Feline

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

**This study was limited to the urinary system. There is a potential for pathology in organs that were not visualized.

BREED

American Shorthair

Urinary System

The urinary bladder is moderately distended. The wall is normal in thickness with a smooth mucosal surface.

Several small cystic calculi are observed within the lumen, the largest measuring 0.27 cm in diameter. The region of the trigone and the visible portion of the proximal urethra are normal.

SEX

Female, spayed

The left kidney is normal size (4.40 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with mild to moderate loss of corticomedullary distinction. Several non-obstructive nephroliths are visualized. There is no evidence of pyelectasia, infarcts or hydroneureter.

AGE

3/1/2013

WEIGHT

10.5 lbs.

The right kidney is normal in size (4.57 cm in length) with a normal shape, smooth peripheral margins and normal internal architecture. There is mild to moderate loss of corticomedullary distinction. Several hyperechoic shadowing diverticular foci are observed. There is no evidence of pyelectasia, infarcts or hydronephrosis.

INTERPRETED BYAndrea Nicastro, DVM,
Diplomate ACVIM
(Small Animal Internal
Medicine)**ULTRASONOGRAPHIC FINDINGS**

- Small cystic calculi (previously observed).
- Bilateral chronic renal changes with non-obstructive nephrocalcinosis, more severe on the left side. The previously observed left hydronephrosis/hydroneureter appears to have completely resolved.

HOSPITAL NAME

Perry Hall AH

REFERRING VET

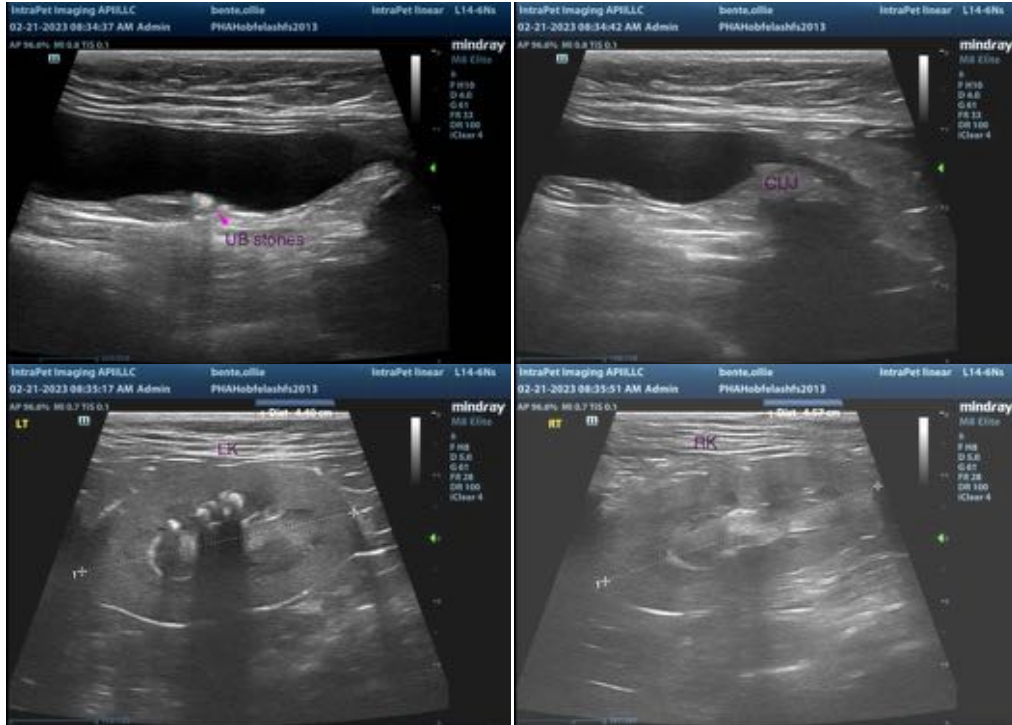
Dr. Baer

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

If the patient is metabolically stable, consider cystotomy with stone removal, analysis and culture. Alternatively, an attempt at medical dissolution of the stones can be considered. However, if the stones persist after several weeks of medical management, a cystotomy should be reconsidered.

INVOICE

14611



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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