

## PATIENT

Vinny Oliver

## SPECIES

Canine

## BREED

French Bulldog

## SEX

Neutered Male

## AGE

5 Years

## WEIGHT

36 pounds

## INTERPRETED BY

R. McKenzie Daniel,  
DVM, DABVP

## IMAGING PERFORMED BY

Jasmine Palacios

## HOSPITAL NAME

River's Edge Pet Medical Center

## REFERRING VET

Dr. Dana Tsuchida

## INVOICE

12352

## DATE

11/20/25

## PRESENTING CLINICAL SIGNS

Submitted study was limited to the urinary system.

P was seen on 10/24/25 for blood in urine. Amoxi/Clav was dispensed and P's clinical symptoms resolved. Today, 11/20/25, P presented again for blood in urethra.

Abnormal PE/Chem/CBC/UA Results: See attached labs: 10/24/25: UA results, SG 1.020, PRO 500mg/dL, LEU 500leu/ul, Bld 250 Ery/uL, WBC >50/HPF, Hyaline casts >1/LPF, Unclassified crystals <1/HPF See attached rads: No significant findings

## LIMITED ULTRASONOGRAPHIC EXAMINATION

### Urinary System

The urinary bladder was normal in size and tone with moderate dependent lumen to accumulated mineral and calculi occupying a majority of the urinary bladder lumen measuring approximately 3.0 cm in diameter. Concurrent mild nondependent particulate urine sediment without evidence of urinary bladder tumors or obstruction to urine outflow. The urethra to a depth of 2.0 cm exhibited normal structure and tone. No evidence of urethral mineral.

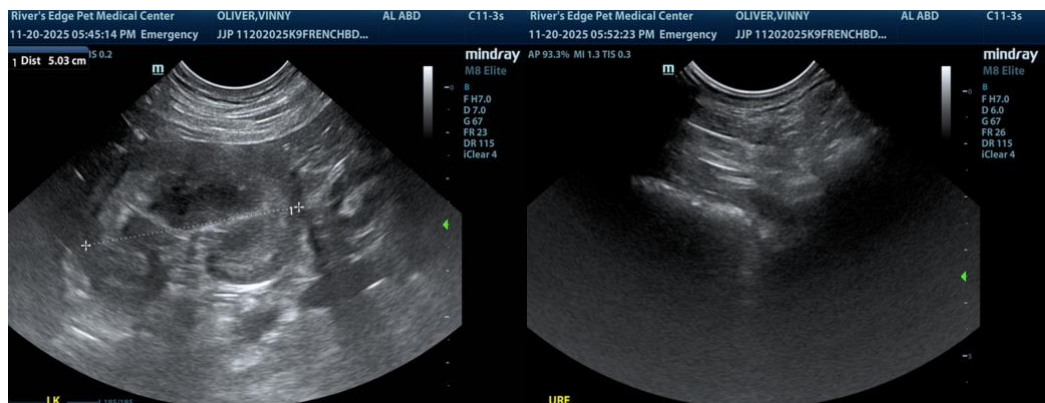
Normal size and margination was present in the kidneys. A normal 1:3 cortex / medulla ratio and normal corticomedullary definition were maintained. The echogenicity of the cortex was similar to or slightly less than normal liver parenchyma while the medulla echogenicity was hypoechoic to the cortex with no evidence of pyelectasia. The left kidney measured 5.0 cm in length. The right kidney measured 5.1 cm in length.

## ULTRASONOGRAPHIC FINDINGS

- Moderate accumulated urinary bladder lumen mineral/calculi.
- Normal bilateral kidneys.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Cystostomy with urinary bladder flush and concurrent urine culture/sensitivity on sterile urine sample is recommended. Assessment of hepatic enzymes and function is recommended if nto recently done.





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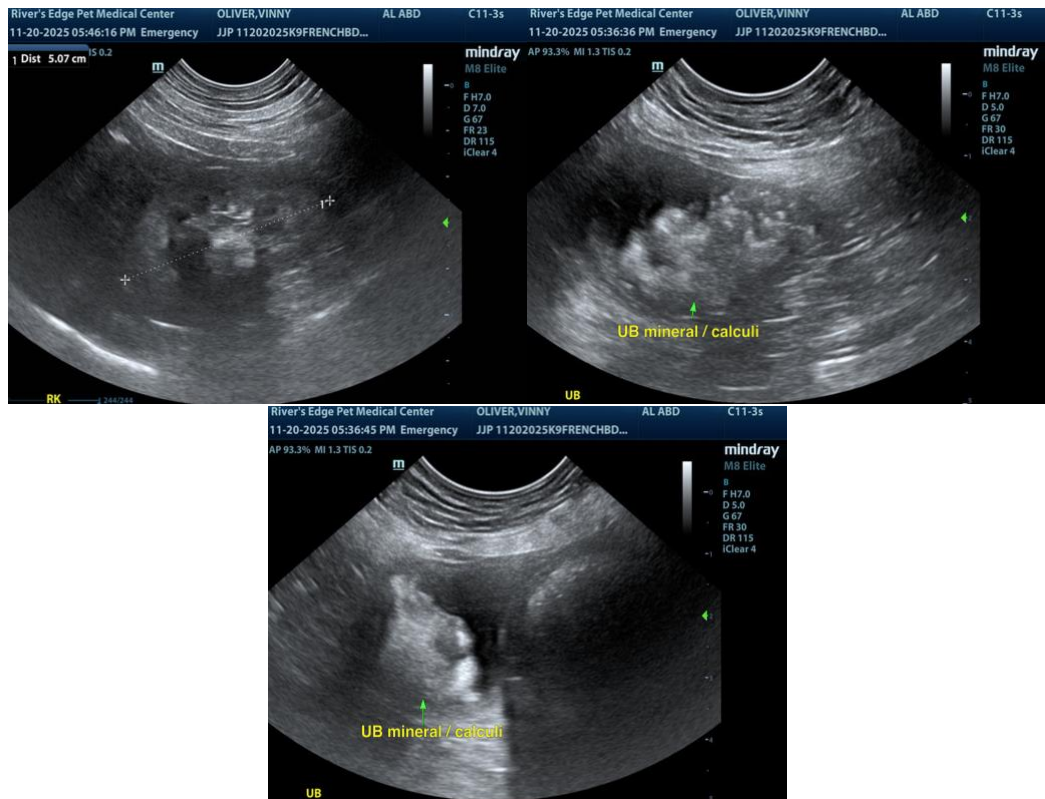
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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)

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