**DATE**

8/10/21

PRESENTING CLINICAL SIGNS

History: Per owner pet has been a urinary "dribbler" since they got him 6/28/21. Seen 8/3/21 for routine vaccines. Owner reports issue getting worse, constant dribbling, pet is wet when he gets up after sleeping. Current Medications: No current medications.

PATIENT

Frankie Malone

Lab Results: Attached separately.

Radiographs: Not provided by the veterinarian.

Date of Previous IntraPet Ultrasound: No previous IntraPet scans.

Sedation: Torb/Valium.

Stat Report: STAT report not requested by the veterinarian.

SPECIES

Canine

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN**BREED**

French Bulldog

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

Intact male

The prostate is normal in size and measured 1.04 x 0.82 cm in cross section. A large, tubular, anechoic, fluid filled structure is visualized on the right side of the urinary bladder and extends ventrally and connecting at the prostate. This is most consistent with a hydroureter and ectopic ureter measuring 1.32 cm at the level of the prostate.

AGE

4/21/21

The left kidney has a normal shape and size (4.9 cm). Overall echogenicity is normal with adequate corticomedullary distinction and a typical 1:3 cortex:medulla ratio. There is no evidence of perinephric inflammation or effusion. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter. Renal vasculature is normal.

WEIGHT

13.8 lbs

The right kidney is very large measuring 7.19 cm. It is somewhat globoid in shape. There is severe hydronephrosis/pyelectasia present with the renal pelvis measuring at 3.8 cm. There is no evidence of nephrolith or infarcts. The proximal ureter is severely dilated at approximately 0.5 cm. The renal vasculature appears normal. The ureter can be followed caudally to the level of the bladder and beyond to the prostate where it appears to insert. This is most consistent with a right ectopic ureter.

INTERPRETED BY

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

ULTRASONOGRAPHIC FINDINGS**HOSPITAL NAME**

Chadwell AH

PRIMARY FINDINGS:

- Severe right sided hydronephrosis/pyelectasia.
- Severely dilated right ureter that appears to be ectopic and connecting at the level of the prostate. This is consistent with right-sided hydroureter and ectopic ureter.

REFERRING VET

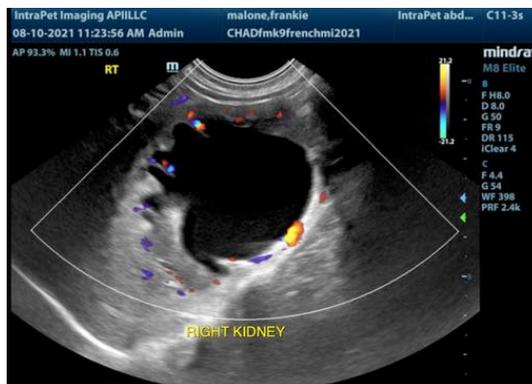
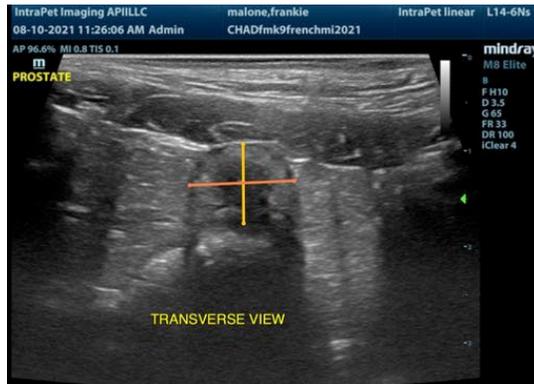
Dr. Oliveri

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

These findings are highly suggestive of a right-sided ectopic ureter. I recommend urinalysis and culture as well as referral to a board certified veterinary surgeon for surgical correction +/- advanced imaging if desired.

INVOICE

91105



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.

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