

**DATE PRESENTING CLINICAL SIGNS**

8/26/21 History cryptorchidism. Scheduled to be neutered early next month. Would like ultrasound to try and find location of retained testicle in patient.

**PATIENT**

Buddy Clickner  
Date of Previous IntraPet Ultrasound: No previous  
Sedation: required  
Stat Report: not requested

**SPECIES LIMITED ULTRASONOGRAPHIC EXAMINATION**

Canine

**Urinary System****BREED**

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.

German Shepherd

**SEX**

The prostate is large in size (3.46 cm x 3.32 cm) but has a regular shape with smooth external margins. The parenchyma is heterogenous but no discrete focal lesions are present. The prostatic urethra appears normal with no evidence of irregularity, invasion, mass effect or calculi.

Intact Male

**AGE**

The left kidney has a normal shape and size (8.4 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.

2017

**WEIGHT**

The right kidney has a normal shape and size (7.54 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.

87.8 Pounds

**INTERPRETED BY**

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

**Other**

The right testicle is visualized, located within the scrotum, measuring 4.39 cm. There is a rounded, hypoechoic structure visualized in the abdomen just cranial to the urinary bladder, measuring 2.83 cm x 1.78 cm. This has the appearance of an intraabdominal cryptorchid testicle.

**HOSPITAL NAME**

Healing Paws VWC

**ULTRASONOGRAPHIC FINDINGS**

- Large, hyperechoic prostate – most consistent with BPH. Consider urinalysis and culture to rule out prostatitis.
- Suspect left-sided intraabdominal testicle

**REFERRING VET**

Dr. Preston

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

The structure most consistent with an abdominal cryptorchid testicle is visualized at the level of the urinary bladder within the abdomen. Recommend removal of both testicles.

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**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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