

**DATE PRESENTING CLINICAL SIGNS**

12/1/21 History: History: monorchid; o would like other testicle located prior to surgery.

PATIENT

Ray Ray Dillow

Lab Results: Attached separately.
 Date of Previous IntraPet Ultrasound: No previous IntraPet scans.
 Sedation: Not required to complete full diagnostic ultrasound.
 Stat Report: Not requested.

SPECIES

Canine

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

BREED

Husky

LIMITED ULTRASONOGRAPHIC EXAMINATION**Urinary System****SEX**

Intact Male

The urinary bladder, trigone, and pelvic urethra are normal in thickness and the mucosal surface is smooth. The bladder lumen is moderately distended with anechoic urine. No masses, inflammatory changes or calculi are observed. Ureteral papillae and visualized portion of the proximal urethra, visible to a depth of 2 cm, are normal.

AGE

9/4/20

The prostate is enlarged (3.59 cm in width) with a normal shape and smooth peripheral contours. The parenchyma is hyperechoic to slightly heterogeneous in appearance. No distinct focal lesions are observed. The prostatic urethra is not overtly dilated.

WEIGHT

45.1 Lbs.

The left kidney presented normal size (6.08 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

INTERPRETED BY

Andrea Nicastro, DMV,
 Diplomate DACVIM
 (Small Animal
 Internal Medicine)

The right kidney presented normal size (5.70 cm in length); normal shape and architecture with smooth peripheral margins. There is a normal 1:3 cortex to medulla ratio with normal corticomedullary distinction. There is no evidence of pyelectasia, nephroliths, infarcts or hydroureter.

IMAGING PERFORMED BY

Andi Parkinson RDMS

Other

The left testicle is present within the scrotum and is normal in size (3.07 cm x 1.74 cm). The right testicle is cryptorchid and visible at the level of the urinary bladder, it measures 2.04 cm x 1.07 cm. Both testicles are subjectively normal in size with a normal shape and homogeneous parenchyma.

ULTRASONOGRAPHIC FINDINGS

- Right cryptorchid, intra-abdominal testicle
- The prostate changes are consistent with benign prostatic hyperplasia

HOSPITAL NAME

Frederick Road VH

REFERRING VET

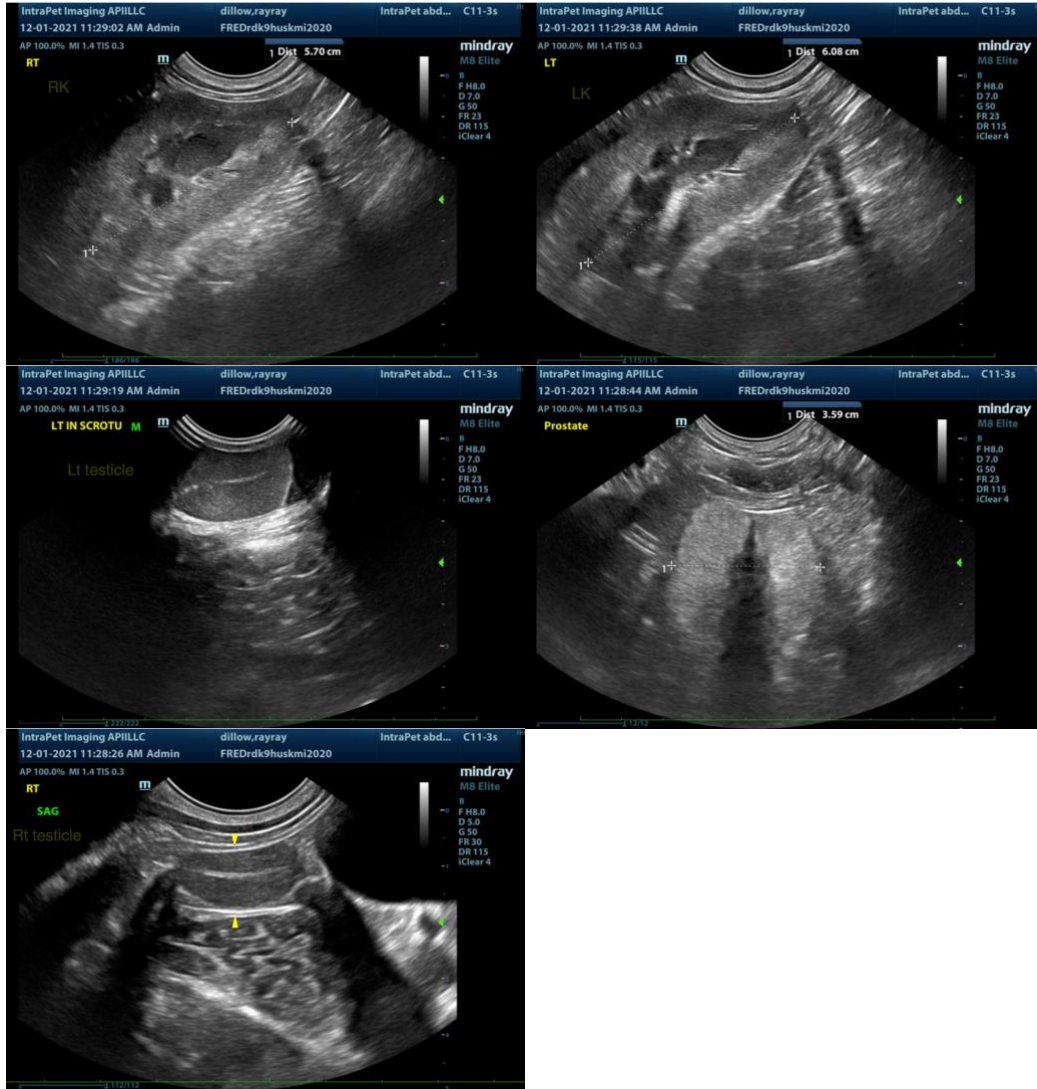
Dr. Zakai

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

- Castration is recommended. An intraabdominal approach will be necessary to remove the right testicle.

INVOICE

12762



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.

Andrea Nicastro, DVM, Diplomate DACVIM (Small Animal Internal Medicine)
 info@SonoPath.com