

**DATE PRESENTING CLINICAL SIGNS**

2/15/23 P cryptorchid- can't find other testicle.

PATIENT

Mako Ayres
 Current Medications: None listed.
 Date of Previous IntraPet Ultrasound: No previous.
 Sedation: Not required to complete full diagnostic ultrasound.
 Stat Report: Not requested.
 Imaging Performed By: Rachel Brillhart, RDMS.

SPECIES

Canine

BREED

Cattle Dog X

SEX

Neutered Male

AGE

8/5/22

WEIGHT

25 Pounds

INTERPRETED BY

Beth Johnson, DVM
 DACVIM

HOSPITAL NAME

Eldersburg VH

REFERRING VET

Dr. Alper

INVOICE

45153

LIMITED ULTRASONOGRAPHIC EXAMINATION

Prostate is normal in size (1.0 cm thick), echotexture and echogenicity for a neutered male.

The right kidney is normal in size (6.45 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

The left kidney is normal in size (7.64 cm), shape and echogenicity. It has smooth peripheral margination. There is a normal 1:3 cortex to medulla ratio with appropriate corticomedullary distinction. There is no evidence of pyelectasia, mineral or infarcts observed.

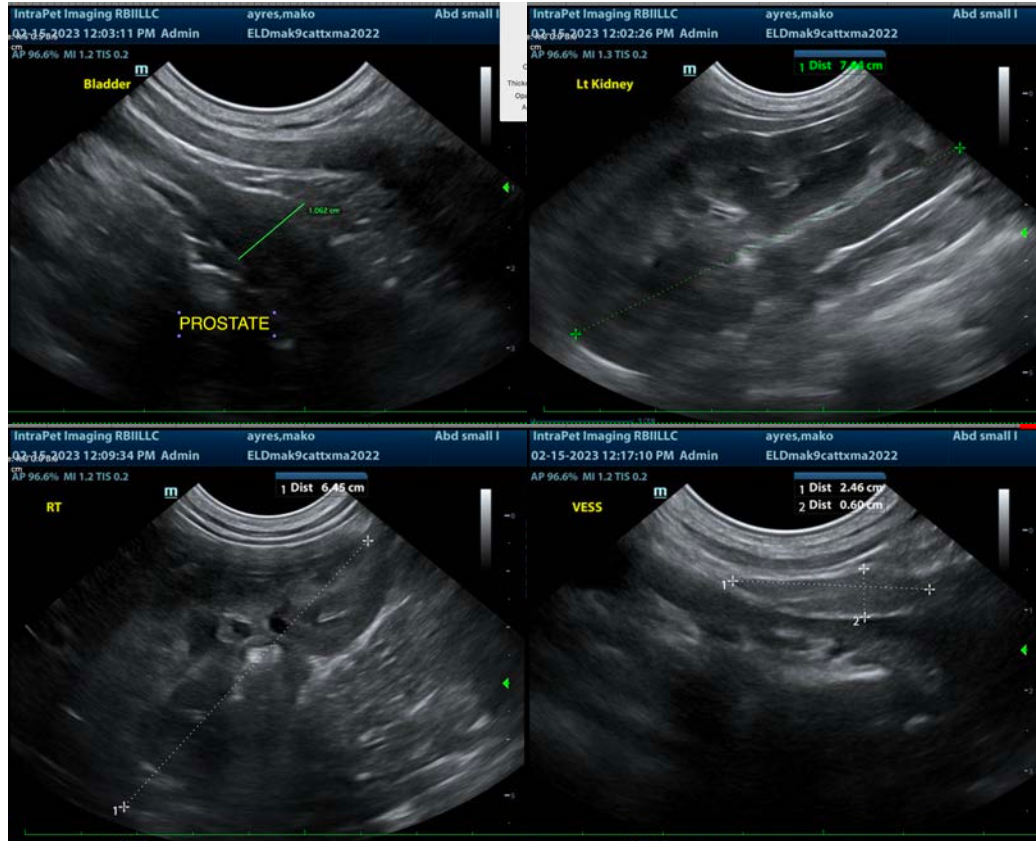
The medial iliac lymph nodes are prominent in size with swollen capsular contour. Normal elongated shape (length to width ratio) is maintained. There is no loss of parenchymal detail.

ULTRASONOGRAPHIC FINDINGS

- This patient was examined from the level of the kidneys bilaterally all the way caudally to the prostate, including the sublumbar and inguinal areas with no visible evidence of an intraabdominal testicle. While a non-visualized testicle can't be definitively ruled out, it wasn't identified.
- **Reactive medial iliac lymph nodes** – most likely normal puppy variant.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Recommendations for this patient include either a conservative approach, which is assuming this patient was born with only one testicle and monitoring over time for any clinical suggestive of a non-visualized intraabdominal testicle, at which time reimaging could be considered, or more advanced imaging could be considered at this time, beginning with an abdominal CT scan.



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.

Beth Johnson, DVM, DACVIM
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