



PATIENT PRESENTING CLINICAL SIGNS

Croissant Jakum
History: Inguinal hernia from ~2 months. Reducible. 8.5 week exam/health certificate DVM indicated undescended testicle. Recently noticed that testicle still not yet in scrotum and likely protruding through hernia. Trying to establish if testicle not descended or herniation primary presentation, and if testicle can surgically be placed in the scrotal sac.

SPECIES

Canine

LIMITED ULTRASONOGRAPHIC EXAMINATION

BREED

French Bulldog

Sonographic assessment of the inguinal space revealed likely retained testicle outside of the body wall within the inguinal space and potentially within the reported inguinal hernia. Subtle to indistinct mediastinal testis was visualized within the likely retained testicle, exhibiting symmetrical contour and overall homogenous testicular parenchyma, measuring approximately 0.8 cm in diameter. Uniform, mildly hyperechoic fat tissue was noted within the inguinal space without evidence of inguinal tissue inflammation or effusion. The testicle appeared to be located adjacent to, yet outside of the regional ventral caudal body wall.

SEX

Male

ULTRASONOGRAPHIC FINDINGS

AGE

12/7/23

- Likely retained testicle within the inguinal space, potentially within the reported inguinal hernia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

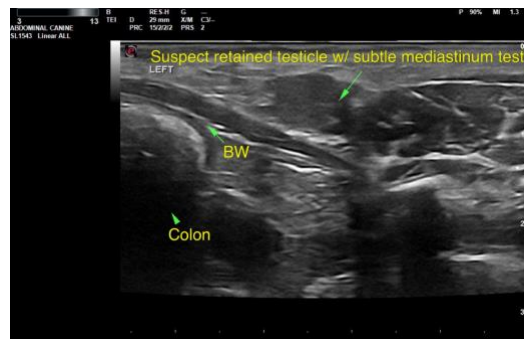
WEIGHT

8 Pounds 5 Ounces

Minor potential for solitary benign inguinal lymph node, which can mimic a small, retained testicle at times, is considered less likely given the patient history. Ideally, thorough abdominal ultrasound is recommended to definitively rule out evidence of retained intrabdominal testicle. Surgical placement of the retained testicle within the scrotal sac is not advised, as reports indicate that cryptorchid testicles may retain an increased risk of cancer even if placed within the scrotum. Surgery to repair inguinal hernia, as well as resection of likely inguinal retained testicle is recommended.

INTERPRETED BY

R. McKenzie Daniel,
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IMAGING PERFORMED BY

Rebekah Jakum, CVT
ARDMS/RVT

HOSPITAL NAME

Littlestown VH

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.

REFERRING VET

Dr. Kubala

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.

INVOICE

21243

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DATE

2/23/23