



PATIENT PRESENTING CLINICAL SIGNS

Oliver Isby Presented for a suspected congenital anomaly. Patient appears to be urinating/defecating out of same orifice. On closer examination under anesthesia we were able to express urine out of what appears to be a malformed penis.

SPECIES Abnormal PE/Chem/CBC/UA Results: Normal

Feline **COMPUTED TOMOGRAPHY OF THE ABDOMEN**

A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

SEX Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

MI The adrenal glands are within normal limits for size, shape and organ architecture.

AGE Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

2 Months The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

INTERPRETED BY The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The bony and surrounding soft tissue structures reveal no abnormalities. The growth plates are age related open.

HOSPITAL NAME The testicles bilaterally are appreciated in the subcutaneous tissue ventral to the pelvic floor.

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The crura of the penis are emerging from the caudal aspect of the ischial arch and merge to a small penis bending dorsally to the ventral margin of the anus. The prostatic segment of the urethra presents without abnormalities. There is a confluence between the pelvic urethra and the rectum, approximately 5 mm cranial to the anus.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Dr. Runde
- Cloacal malformation
 - Possible genital dysgenesis
 - Testicles in subcutaneous tissue ventral to pelvic floor – can be age related normal finding

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

9-21-22

The CT study is supporting the diagnosis of cloacal malformation and possibly accompanying genital dysgenesis as the penis appears to be oriented/located within the ventral aspect of the anus.

Treatment option of choice is perineal urethrostomy.

Check for normal patency of the rectum/anus to rule out accompanying anal atresia.



PATIENT

Oliver Isby

SPECIES

Feline

BREED

DSH

SEX

MI

AGE

2 Months

INTERPRETED BY

Sebastian Schaub, DVM
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HOSPITAL NAME

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REFERRING VET

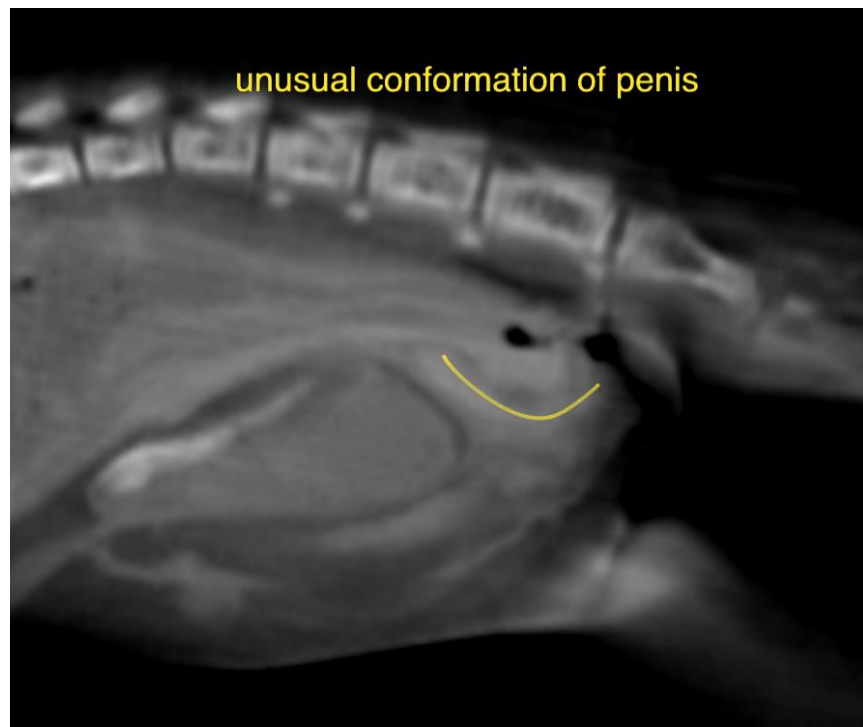
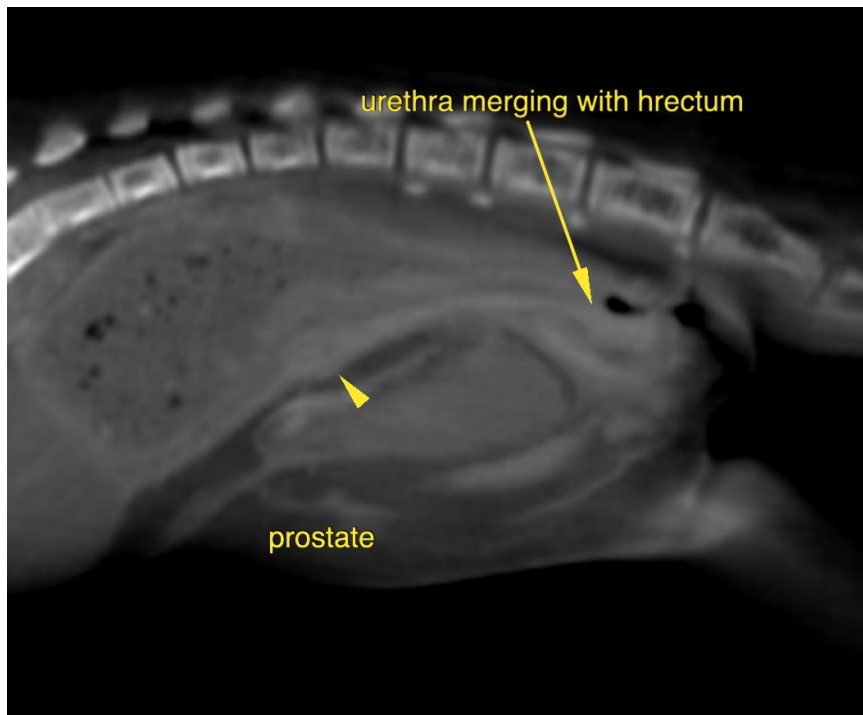
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Oliver Isby

SPECIES

Feline

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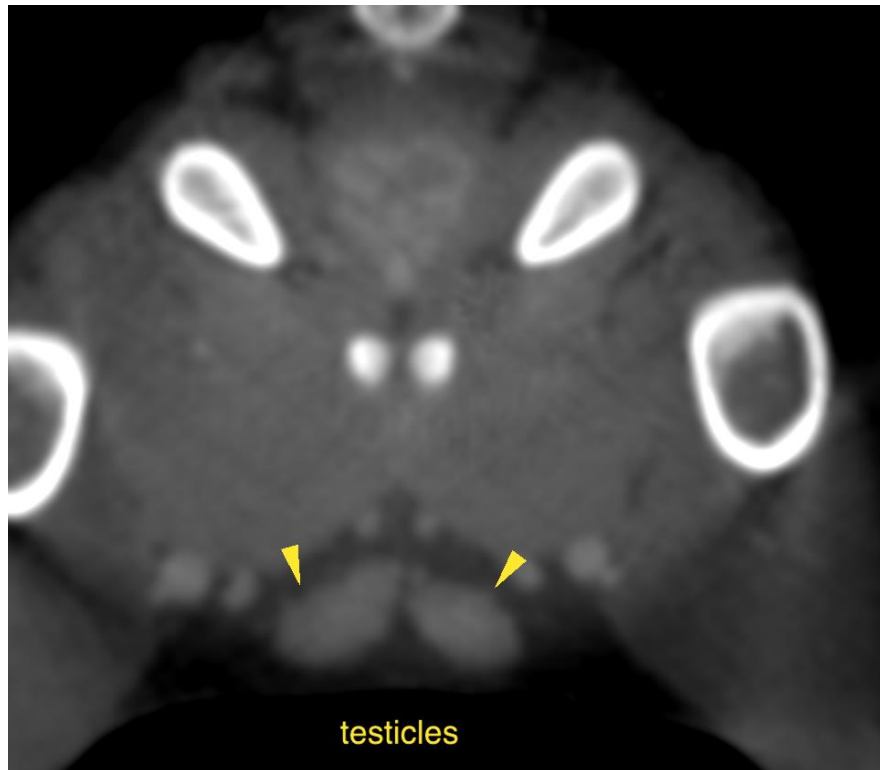
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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