



PATIENT PRESENTING CLINICAL SIGNS

Quinn Affrunti
 Quinn presented for urinary issues. As per O pet urinating normally through out the day but will sparatically urinate when sleeping or just relaxing while in the house. O first noticed the odd behavior of peeind frequently about 2 months ago. ectopic ureter study

SPECIES COMPUTED TOMOGRAPHY OF THE ABDOMEN

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

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

SEX
 FS
 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. Both ureters drain into the urinary bladder approximately 1.4 cm cranial to the vesicourethral junction. No contrast media can be appreciated within the urethra, throughout the consecutive series of the abdomen.

AGE
 11 Months
 The adrenal glands are within normal limits for size, shape and organ architecture.

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

INTERPRETED BY
 Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI
 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.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

HOSPITAL NAME
 Animal Surgical Center
 The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- No evidence of ureteral ectopia

REFERRING VET

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT is negative for ureteral ectopia.

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Other underlying causes – such as urethrocele, urinary bladder/lower sphincter dyssynergia, behavioral problems, juvenile incontinence, PU/PD – need to be considered as well.

DATE

4-19-22

Also note that dogs that are spayed early at an age of < 3 months are known to have an incidence of incontinence of 12 % and dogs spayed at an age > 3 months of 5%*. Consider a therapy with ephedrine as first choice medication.

*Resources:Spain, C. Victor, Janet M. Scarlett, and Katherine A. Houpt. "Long-term risks and benefits of early-age gonadectomy in dogs." Journal of the American Veterinary



PATIENT

Medical Association 224.3 (2004): 380-387.

Quinn Affrunti

SPECIES

Canine

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Wheaton Terrier

SEX

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AGE

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Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

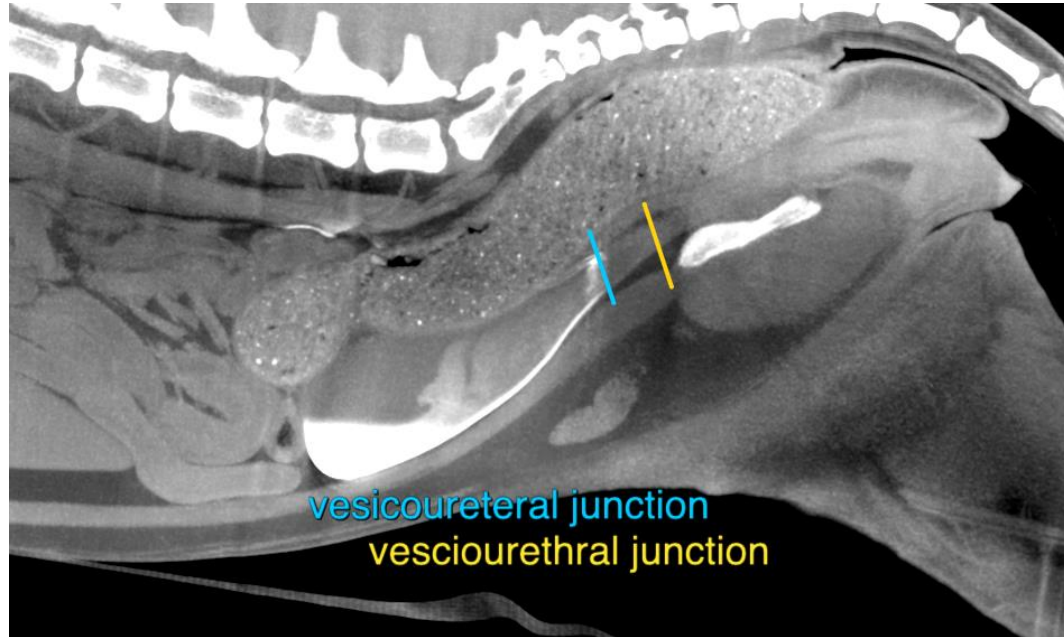
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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