



PATIENT PRESENTING CLINICAL SIGNS

Waffle Tsui
SPECIES History: Waffle, an 8-month-old FS Labradoodle, was presented for urinary incontinence since adoption. She was spayed at a very young age (7-8 weeks) and has been incontinent since the owners adopted her. No ectopic ureters seen on previous ultrasound. Phenylpropanolamine therapy results in control / resolution of the urinary incontinence. No signs of dysuria. Trying to rule out ectopic ureters. Other top differential diagnosis is urethral sphincter mechanism incompetence (USMI). Performed excretory urography / intravenous urography
Canine

BREED Abnormal PE/Chem/CBC/UA Results: Normal PE aside from mildly tucked vulva. Chemistry normal. UA is pending. Previous UA's have not shown evidence of UTI.

Labradoodle COMPUTED TOMOGRAPHIC STUDY OF THE SKULL, THORAX AND ABDOMEN

SEX A pre- and post-contrast CT study of the abdomen in a bone and soft tissue reconstruction are provided for review.

Spayed Female COMPUTED TOMOGRAPHIC FINDINGS

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

8 Months
 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. The ureteral orifice bilaterally is approximately 11 mm cranial to the vesicoureteral junction.

INTERPRETED BY

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

HOSPITAL NAME

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 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.

REFERRING VET

Dr. Ashley Gold
 The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

INVOICE

14098

COMPUTED TOMOGRAPHIC DIAGNOSIS

- No evidence of ureteral ectopia

DATE

2/25/22



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Waffle Tsui The current CT study presents no macromorphological abnormality, that explains the history of incontinence. Other underlying causes – such as lower urinary tract infection, urinary bladder/lower sphincter dyssynergia, behavioral problems, PU/PD – need to be considered as well.

SPECIES 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%*.

Canine

*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 Medical Association 224.3 (2004): 380-387.

BREED

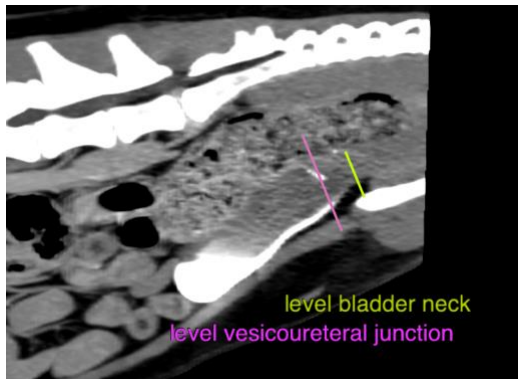
Labradoodle

SEX

Spayed Female

AGE

8 Months



INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

HOSPITAL NAME

Animal Health
Partners

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