



## PATIENT

Poppy Roberts

## SPECIES

Canine

## BREED

Cross Breed

## SEX

Female

## AGE

7M

## WEIGHT

8

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## IMAGING PERFORMED BY

Olivia Jarvis RVN

## HOSPITAL NAME

Animal Trust -  
Ellesmere Port

## REFERRING VET

Charlotte Watkins

## INVOICE

72886

## DATE

12-8-25

## PRESENTING CLINICAL SIGNS

O rpts been leaking urine since she has had her. Does consciously void urine also - no straining noted at these times. Mostly leaking when asleep but does happen in the day also. Bright and well in self otherwise, on no meds. O bathing and trying to keep hygiene levels up as much as poss at home BAR in cons BCS 5/9 Lns wnl Chest ausc NAD Abdo palp - comfortable, not an obvious bladder to palpate, no fludi thrill to abdo Vulva sl inflam and seen dripping urine whilst standing in cons Some urine staining to legs and perineum, no scald see Diagnosis: UTI? ectopic ureter?

## COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies are available for review.

## COMPUTED TOMOGRAPHIC FINDINGS

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

A right sided intramural ectopic ureter bypassing the vesicourethral junction is seen.

The right kidney presents pyelectasia measuring 13mm with associated hydroureter measuring 10mm in diameter. A medullary rim sign is noted.

The left ureteral papilla is situated 6mm cranial to the vesicourethral junction. A normal jet of the left ureter into the urinary bladder is seen. The urinary bladder is moderately distended.

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.

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

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

- Congenital right intramural ectopic ureter.
- Right sided pyelectasia and hydroureter secondary to ureteral obstruction.
- Normal left ureteral papilla.
- Medullary rim sign right kidney consistent with possible early nephropathy.

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are consistent with a congenital right sided intramural ectopic ureter explaining the history of urinary incontinence. Secondary pyelectasia and hydroureter indicate partial obstruction or altered urine flow warranting surgical correction by means of neoureterostomy or ureteroneocystostomy. Urinary culture and sensitivity are recommended also to assess for secondary infection if not performed already. Monitoring of renal function is recommended.



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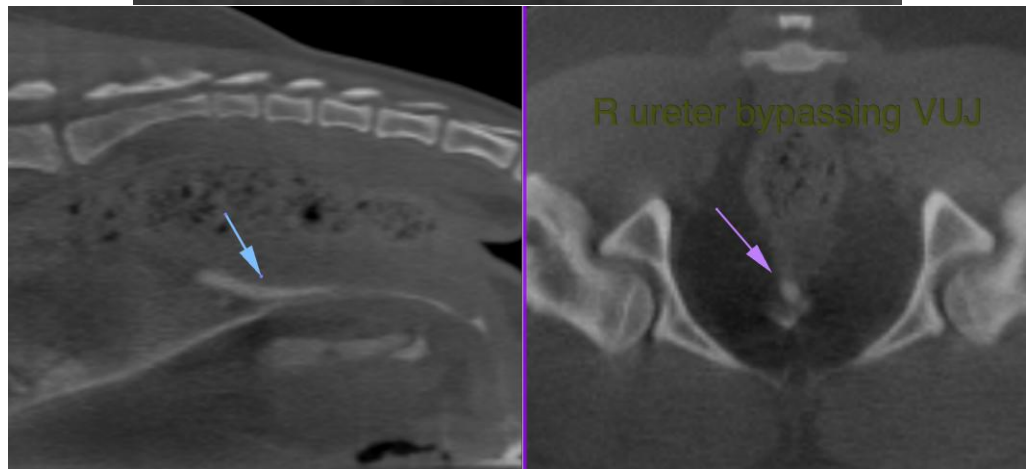
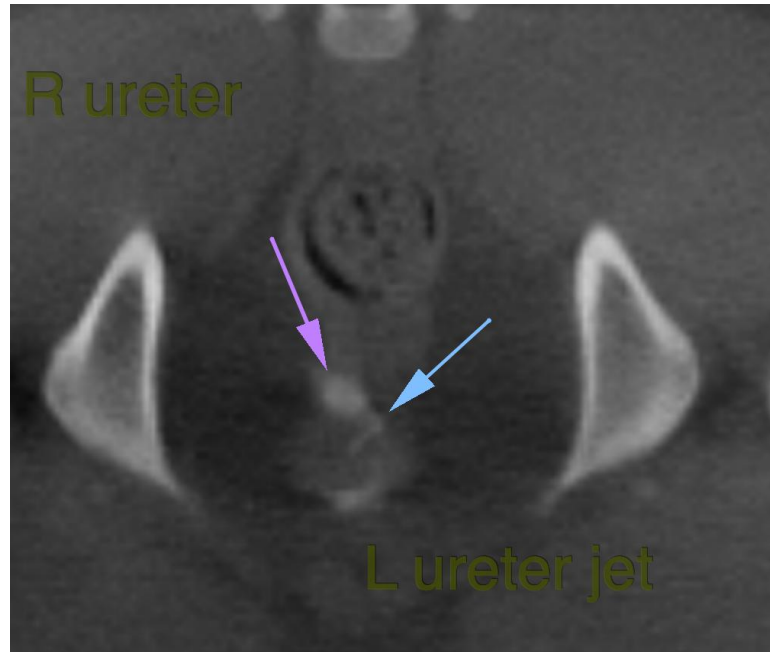
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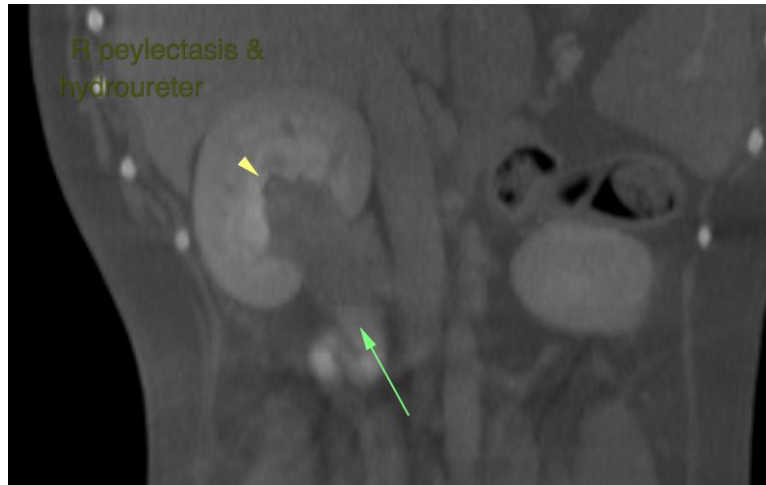
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
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