



PATIENT PRESENTING CLINICAL SIGNS

Pancake Warren 2 yo FS mixed breed dog presented for evaluation of right-sided hydronephrosis with very inconsistent mild azotemia/SDMA elevation and normal USG (>1.040).

SPECIES COMPUTED TOMOGRAPHY OF THE ABDOMEN

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

COMPUTED TOMOGRAPHIC FINDINGS

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

Mixed The left kidney presents within normal limits for size, shape and organ architecture. After contrast administration a physiological uniform nephro- and pyelogram is noted.

SEX The volume of the right kidney is significantly enlarged due to dilation of the renal pelvis and complete loss of the parenchyma of the right kidney. Post contrast administration no contrast excretion by the right kidney is appreciated. The proximal third of the right ureter is dilated, measuring 9 mm in diameter. The right ureter stops abruptly level with L5/L6.

FS

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

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

INTERPRETED BY At the cranial aspect of the body of the spleen, a well-defined roundish soft tissue nodule is seen, measuring 10 mm in diameter – presenting the same attenuation and contrast enhancement pattern like the spleen.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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

HOSPITAL NAME

Mobile Pet Imaging 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.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Seraydar
- Right sided hydronephrosis with abrupt ending of the dilated cranial segment of the right ureter
 - Splenunculus

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

56725 The CT study is consistent with the history of right sided hydronephrosis, there appears to be an underlying stricture of the right ureter. No functional parenchyma of the right kidney is left, and right sided nephrectomy is considered as the therapy of choice.

DATE

2-14-23



PATIENT

Pancake Warren

SPECIES

Canine

BREED

Mixed

SEX

FS

AGE

2 Years

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HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

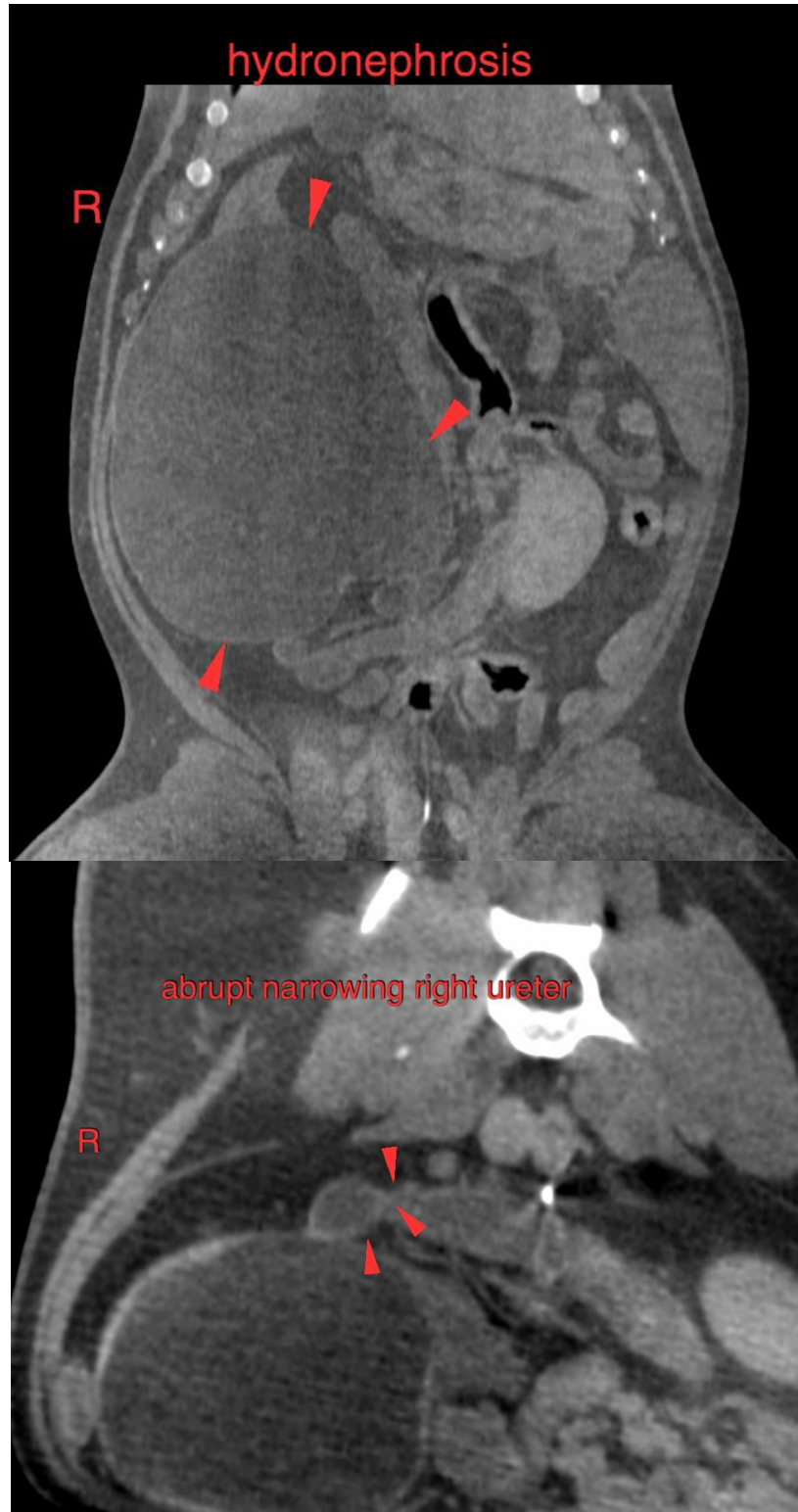
Seraydar

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PATIENT

Pancake Warren

SPECIES

Canine

BREED

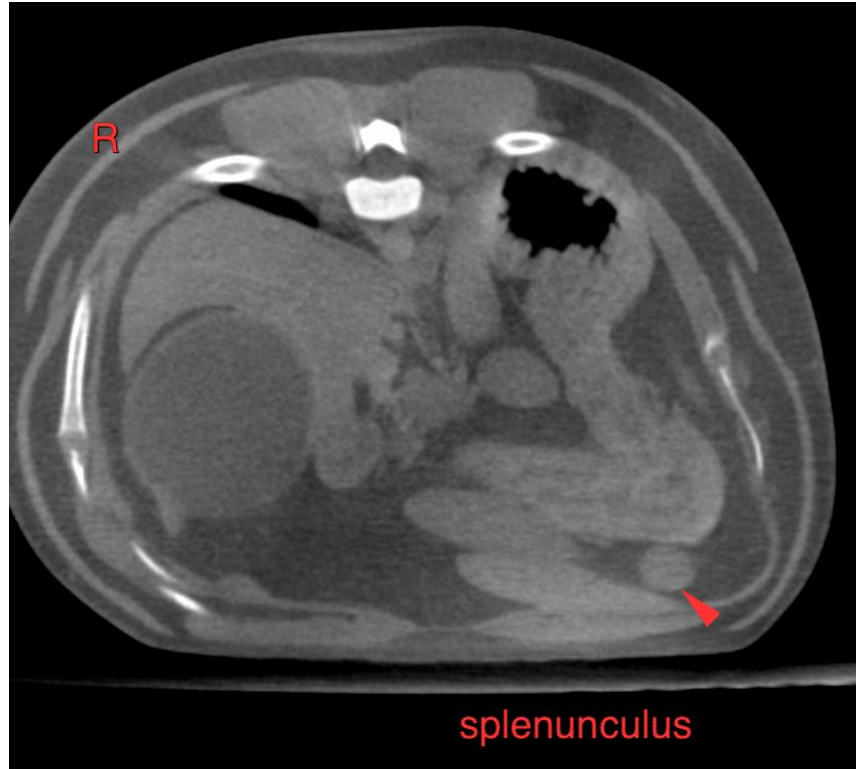
Mixed

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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.

REFERRING VET

Seraydar

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

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