



PATIENT

Zoey Payne

PRESENTING CLINICAL SIGNS

P has been having hematuria for past 3-4 weeks. P has hx of a polyp located near ureters on April 19th, O is unsure if it has gotten bigger. Was put Clavamox 375 and Rimadyl 75mg. Wondering if sx is possible/ recommended to remove it.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Plain and post contrast studies available for review.

BREED

Bernese Mountain Dog

COMPUTED TOMOGRAPHIC FINDINGS

A large irregular shaped soft tissue attenuating, and ill-defined mass is seen in the left proximal ureter. The extrarenal portion of the mass measures approximately 5 x 3.5 x 3.5 cm and presents nonuniform contrast enhancement. The mass invades the left kidney. The cortex and medulla cannot be recognized anymore. The mass appears to extend beyond the limits of the renal capsule. The renal portion of the mass measures approximately 6.5 x 6 x 5 cm and presents nonuniform enhancement as well. The distal part of the left ureter presents moderate generalized thickening. The right kidney presents within normal limits. No evidence of urinary bladder abnormality is seen.

SEX

Female Spayed

AGE

7

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

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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

The stomach contains a moderate amount of granulated mineral attenuating material. The position, delineation, and wall of the gastrointestinal tract are considered within normal limits throughout.

HOSPITAL NAME

Westwood Regional
Veterinary Hospital

The bony structures reveal no abnormalities.

The abdominal lymph nodes present within normal limits except for one splenic lymph node which presents mild symmetric enlargement.

REFERRING VET

Cattiny

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Left ureteral and renal mass with presumed aggressive biological behavior.
- Mild left splenic lymphadenomegaly.
- Ingestion of mineral material (grit).

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with a left ureteral and renal neoplasia. Consider transitional cell carcinoma, adenocarcinoma, round cell neoplasia, and other potential differential diagnoses.

DATE

5-2-22

Unfortunately, the findings are not compatible with a polyp and extensive invasion of both the ureter and kidney are present. Final diagnosis would require sampling. Alternatively, direct left nephrectomy and mass removal could be considered.



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The lymph node changes are suggestive for reactive hyperplasia; however, early metastatic disease to one splenic lymph node cannot be ruled out entirely. Consider fine needle aspiration versus excisional biopsy of the lymph node.

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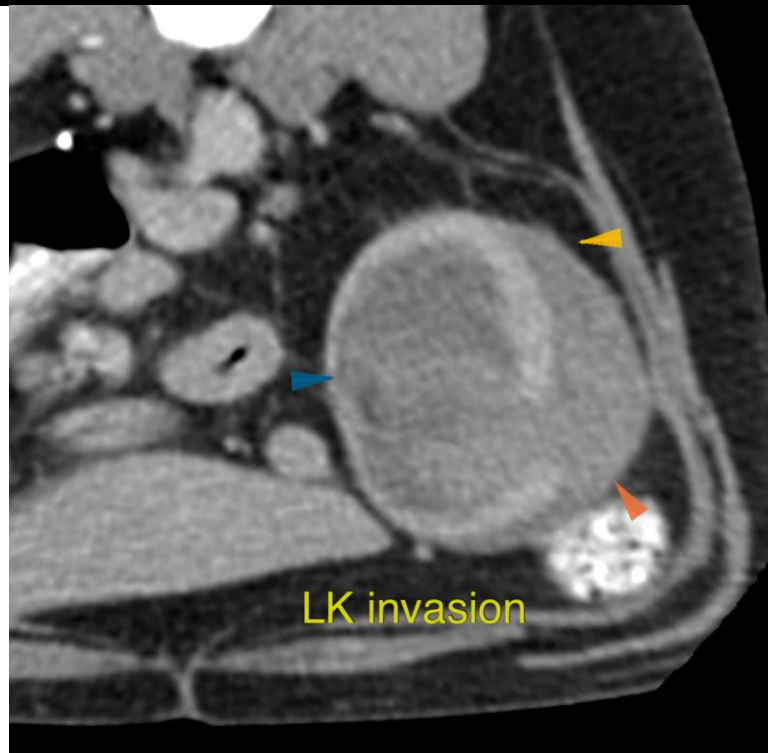
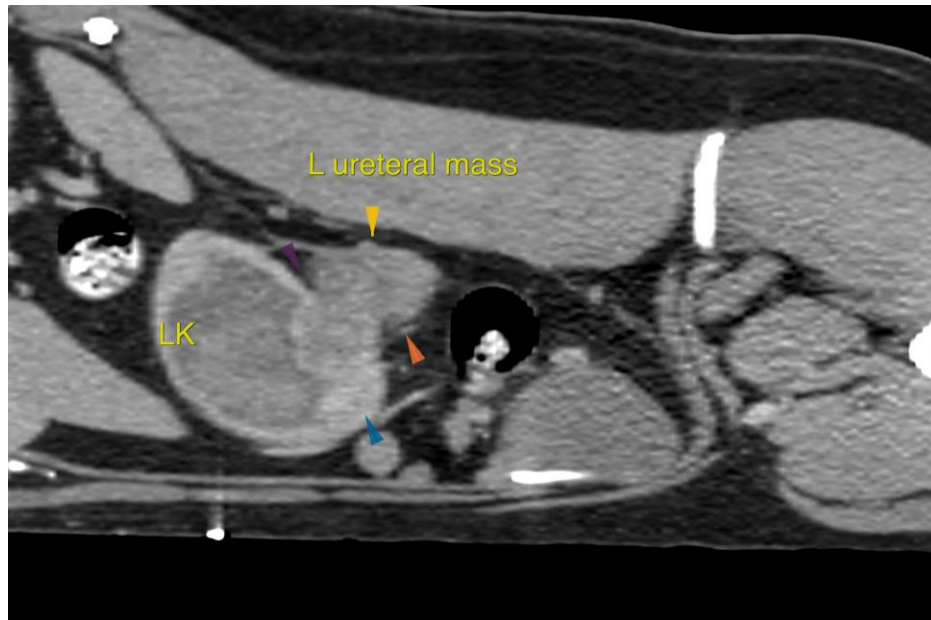
Cattiny

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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.

SPECIES

Canine

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.

BREED

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Dog

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