



PATIENT PRESENTING CLINICAL SIGNS

- Perri Siegel
- 1 cm mass noted on apex of bladder on ultrasound.
 - Cystoscopy and biopsy performed prior to CT scan.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Canine Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Labrador Retriever

The urinary bladder is mildly distended. Generalized urinary bladder wall thickening with an average thickness of 5 mm is seen. A small focal luminal soft tissue mass of ~ 13 mm x 7 mm is identified along the right cranioventral bladder wall in the apex region. The lesion is mildly irregular in surface, thin based and shows contrast enhancement.

SEX

Mild bilateral symmetrical enlargement of the medial iliac lymph nodes is seen.

FS

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

AGE

6yr

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.

INTERPRETED BY

Nele Eley (Ondreka),
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.

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

HOSPITAL NAME

Heron Lakes Animal
Hospital

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout. Incidental note of gastroesophageal reflux under general anesthesia.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr Lera

- Focal urinary bladder wall mass in the right cranioventral apical region
- Diffuse cystitis
- Mild bilateral medial iliac lymphadenomegaly, likely reactive

INVOICE

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INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The urinary bladder presents generalized wall thickening, suggesting the presence of chronic cystitis. A small focal urinary bladder wall mass is seen in the right apical region. Differentials include polypoid cystitis, which is favored given location and concurrent diffuse wall thickening, as well as early neoplasia, such as transitional cell carcinoma or other neoplasia.

DATE

04/01/2026

The lymph node enlargement is mild and suggesting reactive lymphadenitis. The recent cystoscopy



PATIENT

and biopsy are highly relevant and will be decisive for a differentiation between chronic inflammatory and early neoplastic changes.

Perri Siegel

Await histopathology results from cystoscopy biopsy. The mass is in a potentially rejectable position should neoplasia be confirmed. Ultrasound guided FNA of the medial iliac lymph nodes or surgical biopsy could be considered along with full staging, depending on the biopsy results.

SPECIES

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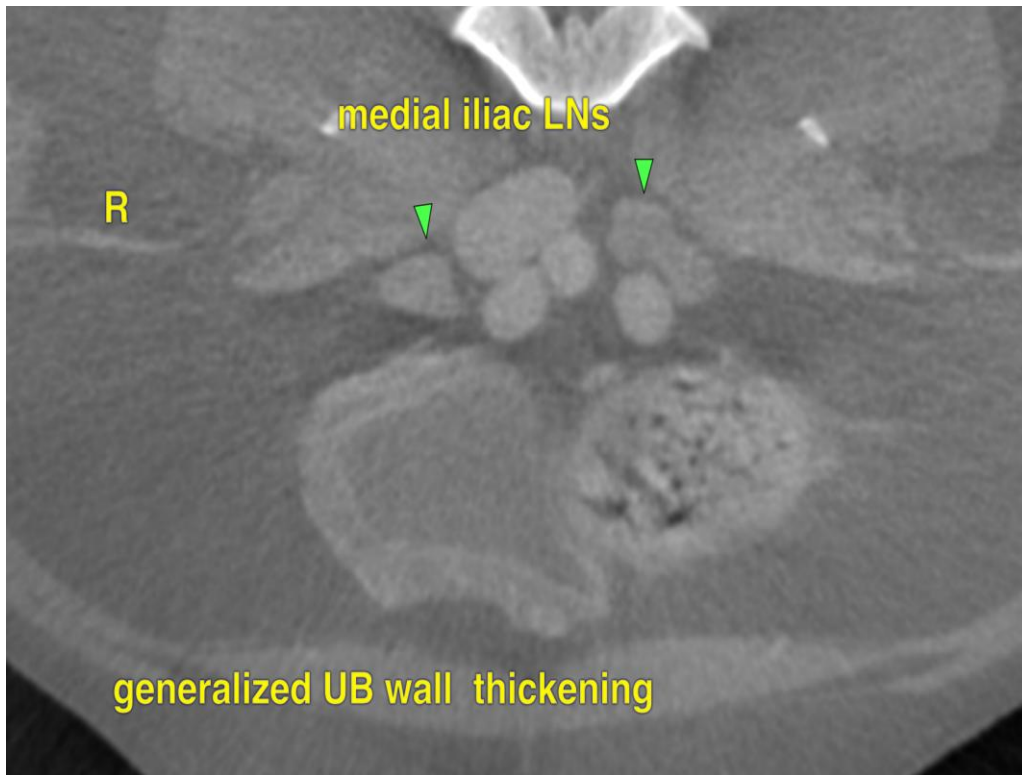
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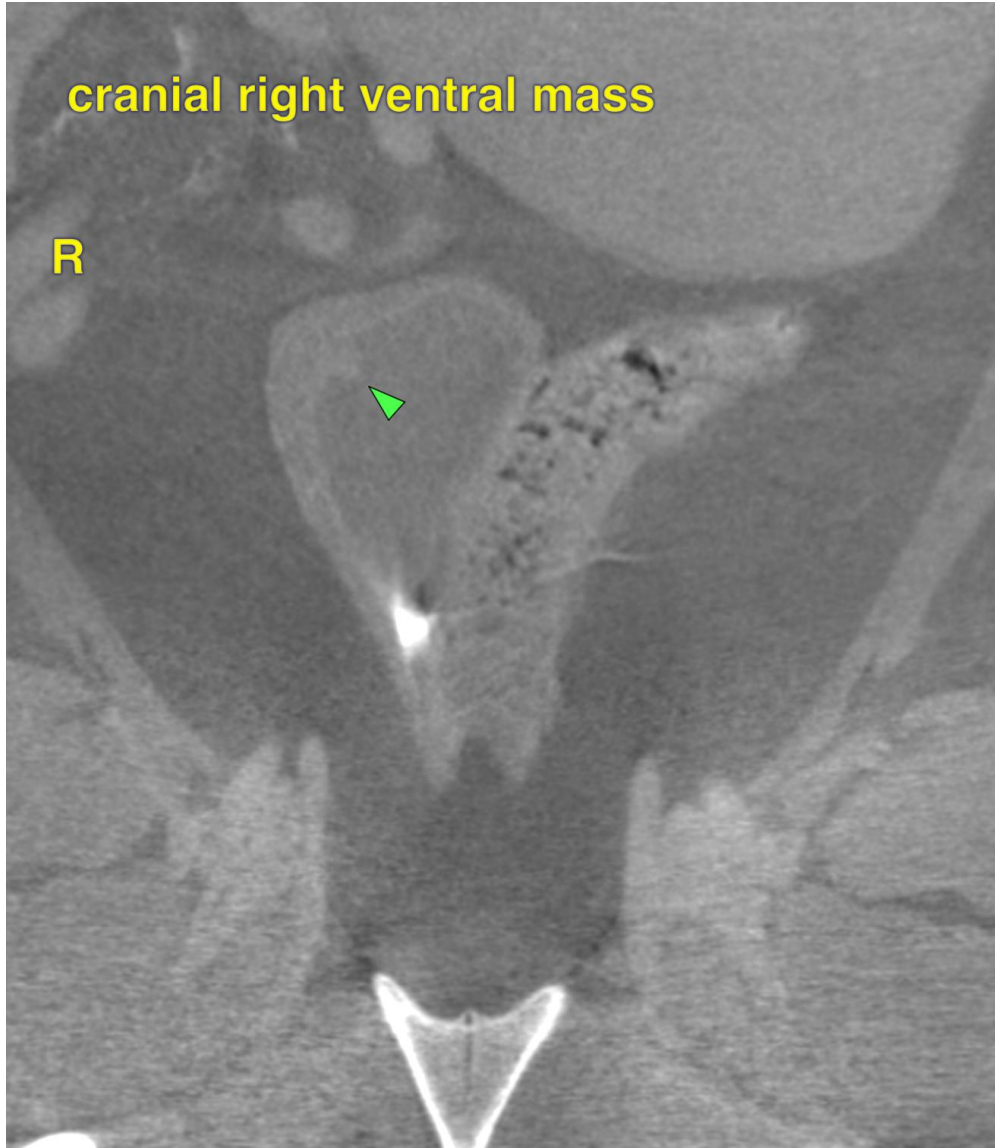
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cranial right ventral mass

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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.



PATIENT info@sonopath.com

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