



PATIENT

Josephine Goryeb

PRESENTING CLINICAL SIGNS

Mass near the rectum, owner noticed it open/ruptured the other day and patient was bothering at it. No cytology performed, in for mass removal today, suspected mast cell tumor

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

A high resolution pre- and post-contrast CT study of the abdomen and a plain CT study of the thorax are provided for review.

BREED

Pitbull Mix

Thorax

The bony and surrounding soft tissue structures are within normal limits.

SEX

Female Spayed

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

AGE

4 Years

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

The lung parenchyma presents the expected architecture and attenuation behavior.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

Abdomen

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

HOSPITAL NAME

Catskill Veterinary Services, PLLC

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

REFERRING VET

Dr. Daniela Carbone

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.

INVOICE

54040

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

At the caudoproximal aspect of the right thigh/right perineal region a plaque like, well-defined, cutaneous mass is appreciated, measuring 4.0 x 1.3 x 3.3 cm in size.

DATE

9-8-22

The sacral lymph nodes and the right inguinal lymph node are mildly prominent.

In the caudal thigh musculature, a post contrast mild hypoattenuating ill-defined region is visible – suspect preceding intramuscular injection.



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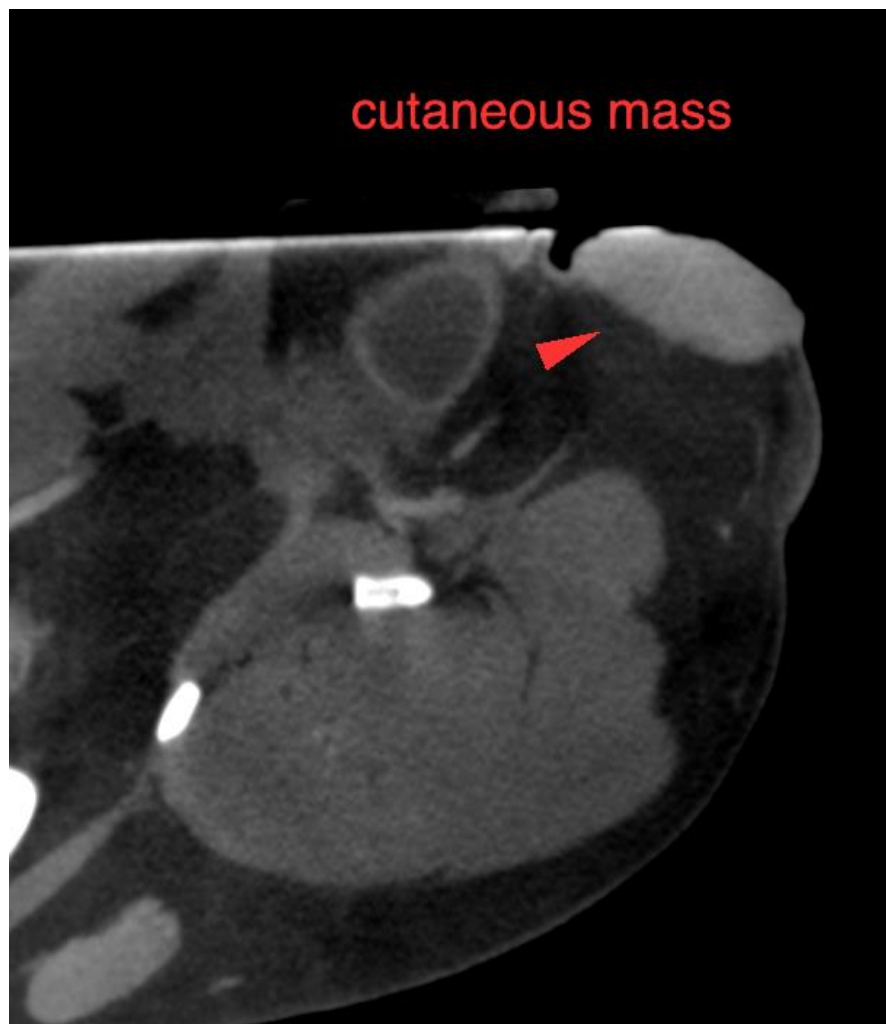
9-8-22

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Cutaneous mass caudoproximal aspect right thigh/right perineal region
- Lymphadenopathy sacral lymph nodes and right inguinal lymph node
- Structural normal thorax, no evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The cutaneous mass is fitting the history and mast cell tumor appears as a plausible diagnosis, although sarcoma or carcinoma might be considerations. The prominent tributary lymph nodes are concerning for metastatic spread. Consider complementing full tumor staging of possible mast cell tumor by FNA sampling of the right inguinal lymph node and FNA sampling of the liver & spleen.





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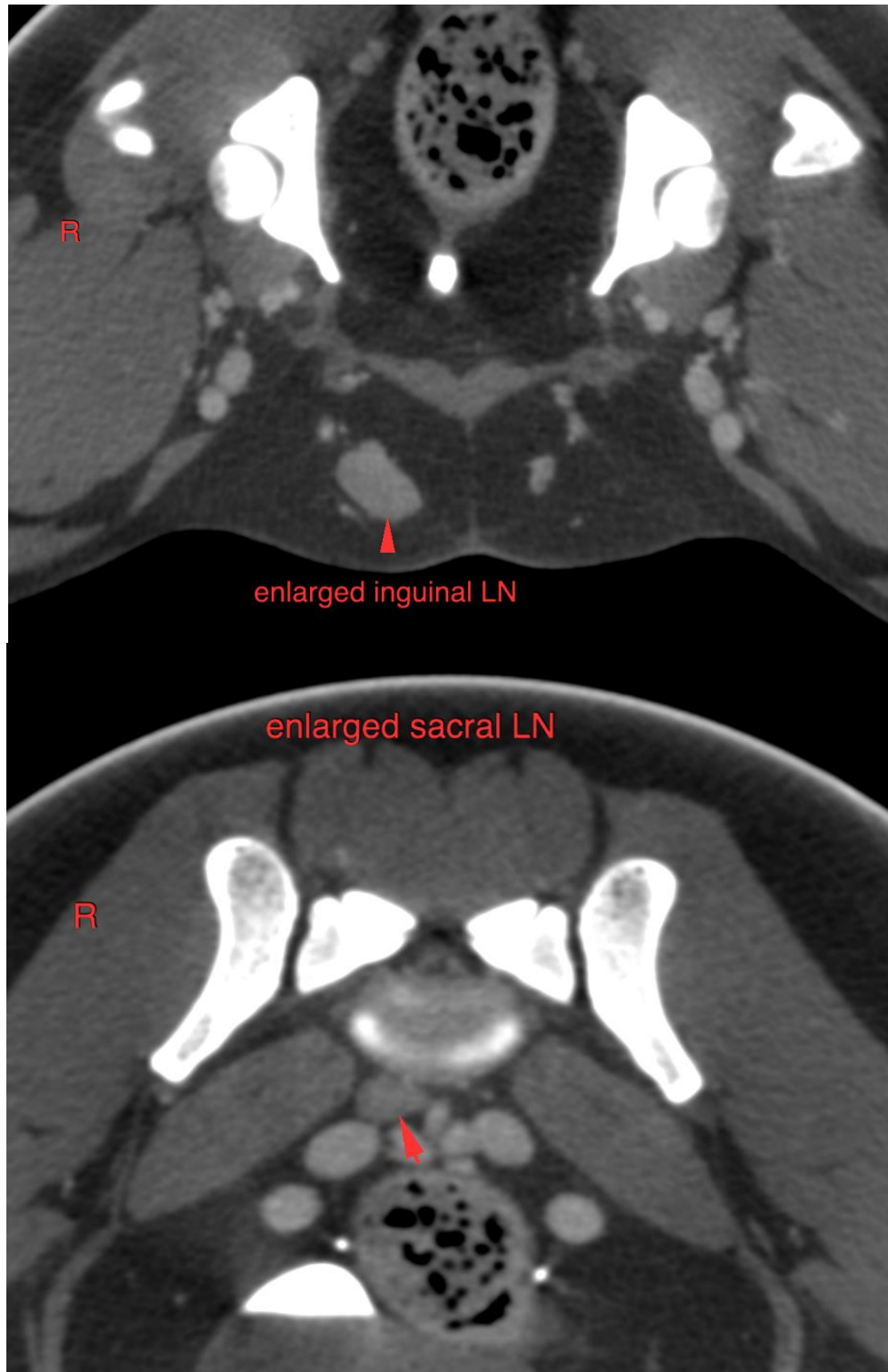
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

SPECIES

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