



PATIENT PRESENTING CLINICAL SIGNS

Jax Zavitz Left anal sac carcinoma removed October 7th 2022 . Finished 6 rounds of Carboplatin chemotherapy. Suspected enlarged sublumbar lymph node on rectal exam. Abnormal PE/Chem/CBC/UA Results: 2 nodules dorsal rectum measuring ~1.5 cm, suspect sublumbar LN

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Plain and post contrast studies in soft tissue, bone, and lung windows available for review.

BREED

Golden Retriever

COMPUTED TOMOGRAPHIC FINDINGS

Abdomen

The patient has a history of surgical removal of an anal gland carcinoma.

SEX

MN

Multiple severe lymphadenomegaly is noted within the hypogastrium involving the medial iliac, hypogastric, and sacral lymph nodes. The lymph nodes are severely enlarged, irregularly shaped, rounded, and present heterogeneous contrast enhancement. The lymph nodes blend into each other to form a large hypogastric mass of approximately 15 cm length and 5 cm diameter. Ventral deviation of the colon, rectum, and urinary bladder, and urethra is seen.

AGE

10 Years

Moderate spiculated periosteal new bone formation with unsharp surface is seen at the vertebral body of L7.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Multiple hypoenhancing hepatic nodules are noted.

The spleen, pancreas, and kidneys present within age related normal limits.

HOSPITAL NAME

Animal Health
Partners

Thorax

There are multiple variably sized soft tissue attenuating interstitial pulmonary nodules.

The mediastinal lymph nodes present within normal limits.

REFERRING VET

Jerome Gagnon

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Severe multiple lymphadenomegaly within the hypogastrium meeting metastatic criteria.
- Multiple hepatic nodules suggesting metastatic criteria.
- Multiple pulmonary nodules meeting metastatic criteria.

INVOICE

57749

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are highly suggestive for multiple metastases of the anal gland adenocarcinoma involving all sublumbar lymph nodes, liver, and pulmonary interstitium. Ultrasound guided fine needle aspirations could be considered for further verification and to confirm the tentative diagnosis. The findings, however, leave little to no doubt and should be considered consistent with metastatic disease until proven otherwise.

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4-11-23



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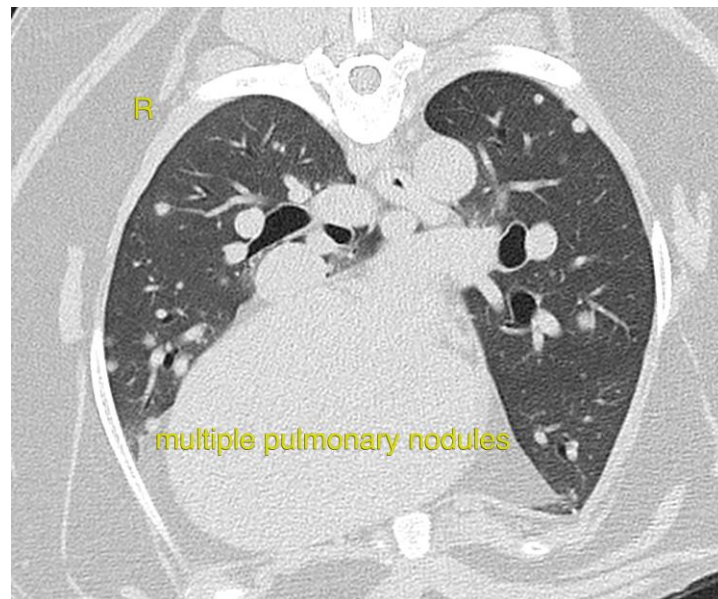
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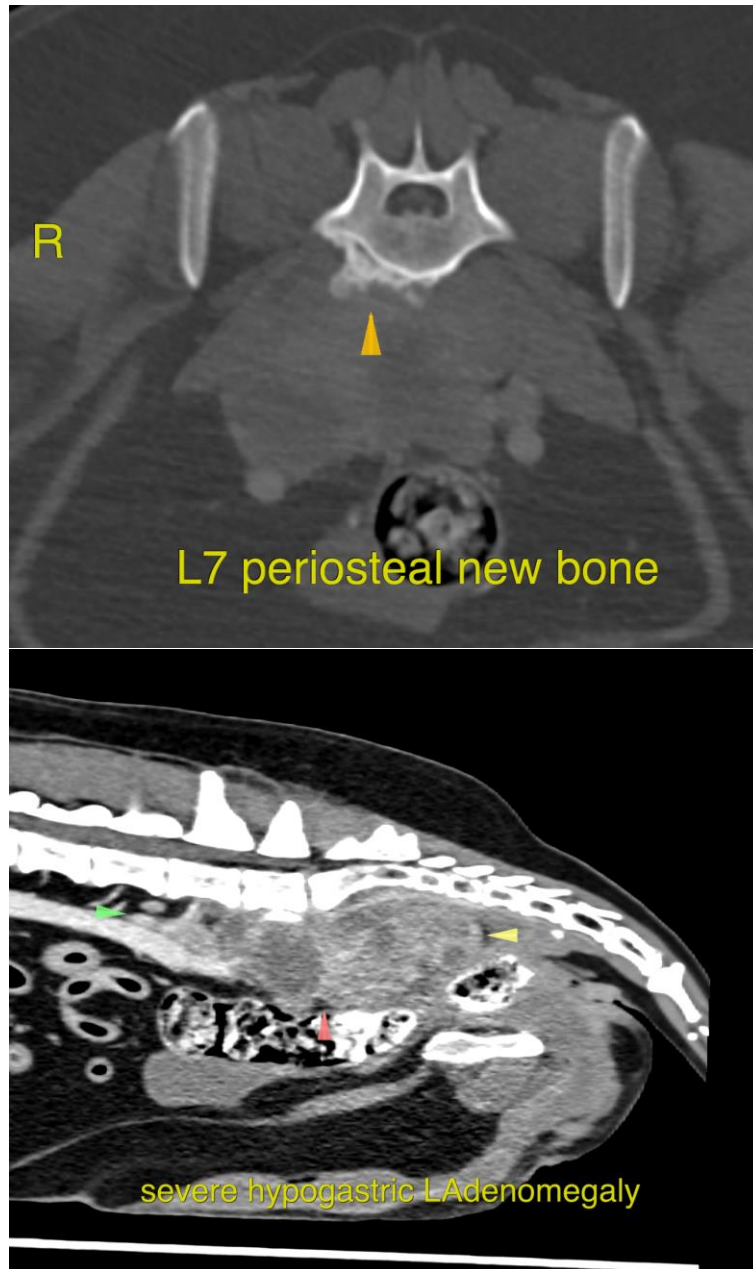
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

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