



PATIENT

Krieg Hairsine

SPECIES

Canine

BREED

Labrador Retriever

SEX

MN

AGE

n/a

WEIGHT

38kg

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Patricia Sanchez
Sanchez

HOSPITAL NAME

Animal Trust - Bolton

REFERRING VET

Patricia Sanchez Sanchez

INVOICE

72887

DATE

12-9-25

PRESENTING CLINICAL SIGNS

Anal gland carcinoma O for CT for staging and possible removal FNA taken for medial iliac lymph nodes Results pending

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

Abdomen

A large, soft tissue attenuating, ill-defined mass of approximately 55 x 55 x 40mm is expanding the left anal sac. Rightward deviation of the rectum is seen. The mass presents strong heterogeneous contrast enhancement. The right anal sac presents within normal limits.

The sacral, hypogastric, and medial iliac lymph nodes are severely enlarged measuring 3 x 5 cm on average and presenting rounded with heterogeneous contrast enhancement.

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

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.

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.

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

Thorax

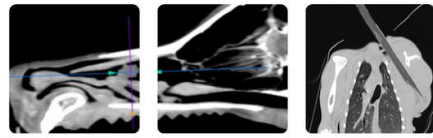
The bony and surrounding soft tissue structures are within normal limits.

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

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

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.

No evidence of interstitial pulmonary nodules is identified. Multiple incidental pulmonary osteomas are present.



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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass with aggressive biological behavior in the left anal sac compatible with the history of carcinoma.
- Multiple severe regional lymphadenopathy involving the sacral, hypogastric, and medial iliac lymph nodes consistent with metastatic spread.
- No evidence of thoracic metastasis identified.
- Benign pulmonary osteomas present.

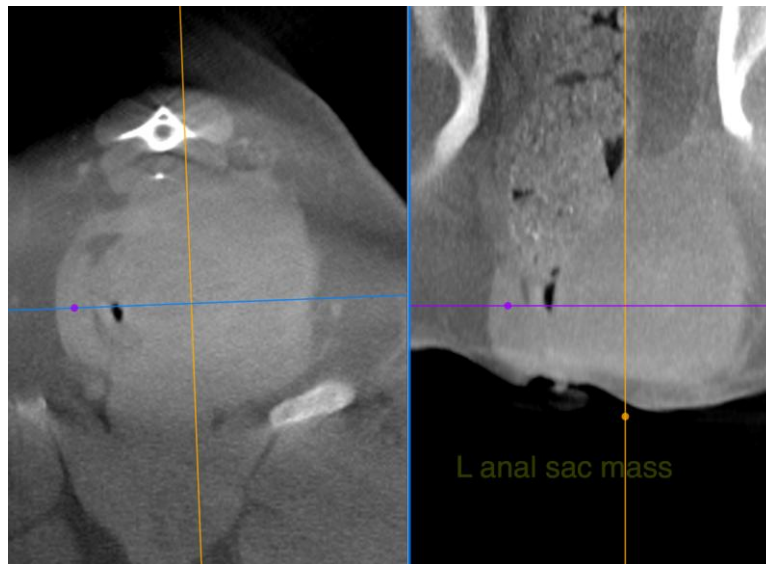
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are consistent with the history of a primary anal sac carcinoma with regional lymph node metastasis.

The lymphadenopathy is severe and involves multiple lymph nodes in the sublumber lymph center throughout the caudal abdomen and pelvic canal.

Evidence of thoracic metastatic disease is not noted.

The presence of multiple presumed metastasis in the sublumber lymph center impacts surgical planning. Correlation with the FNA/cytology results is recommended.





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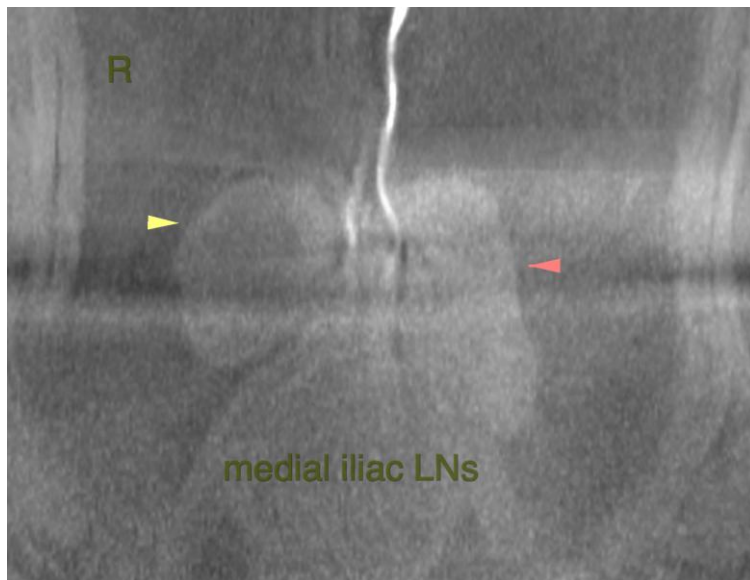
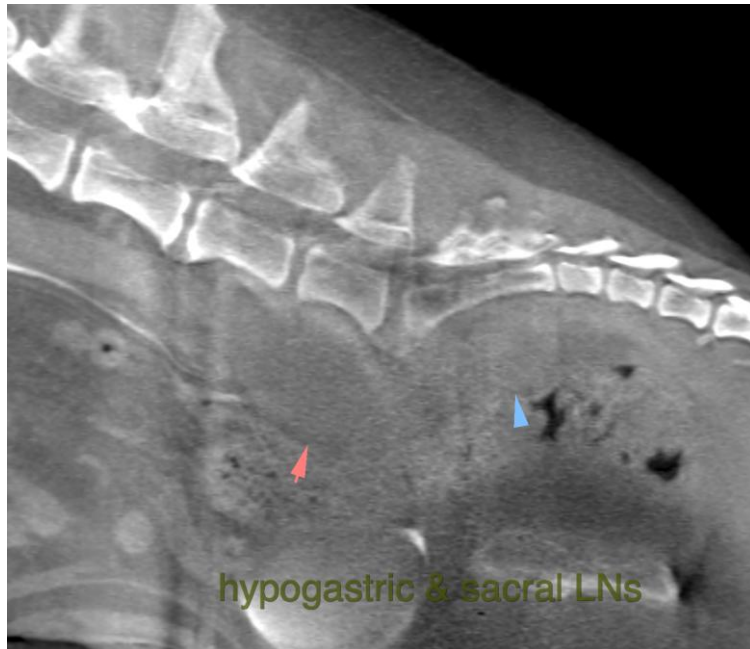
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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. info@sonopath.com