



PATIENT

Molly Mechart

PRESENTING CLINICAL SIGNS

Molly presented for evaluation of a mass on the left lateral elbow. patient had history of mass removal from the same location in Dec 2020 and the biopsy of the mass revealed STS grade II. Owner said patient was favoring to the left front leg.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE THORAX AND FRONT LIMBS

A high resolution plain CT study of the front limbs are provided for review.

BREED

Mix

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

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

SEX

FS

Mild granular mineralization of the cranial mediastinal & tracheobronchial lymph nodes is visible; the respective tracheobronchial and cranial mediastinal lymph nodes are of normal size and shape.

AGE

12 Years

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The lung parenchyma presents the expected architecture and attenuation behavior, the caudodorsal aspects of the lung parenchyma present regions of mild dystelectasis.

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

HOSPITAL NAME

Animal Surgical
Center

Front limbs

The front limbs present with mild to moderate motion artefacts, limiting the diagnostic value. No abnormalities of the

REFERRING VET

Dr. Kam

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Dystrophic mineralization cranial mediastinal and tracheobronchial lymph nodes
- No gross abnormalities of the front limbs are appreciated
- No evidence of pulmonary metastatic disease

INVOICE

48766

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mineralization of the cranial mediastinal & tracheobronchial lymph nodes can be a sequela to preceding granulomatous infection (e.g. Histoplasma, parasitic) or aspiration of barium sulfate. At this point there is no evidence of active airway disease, and the lymph node mineralization are considered incidental.

DATE

12-2-21

No abnormalities of the front limbs are appreciated, but the diagnostic value is limited by the motion artefacts.



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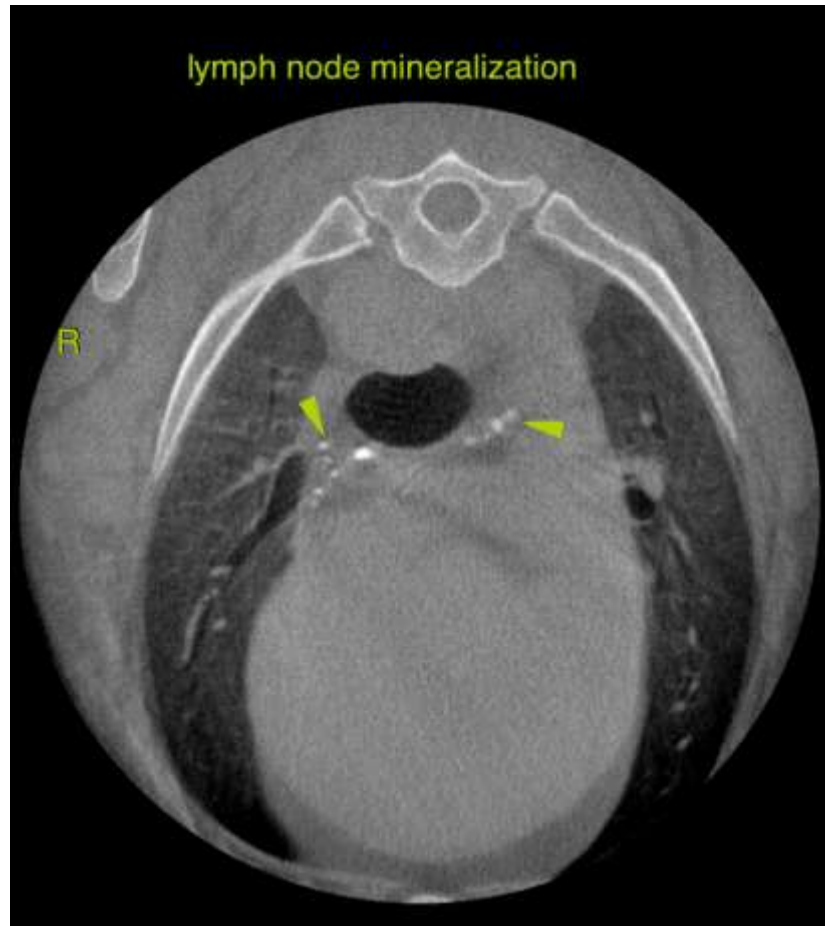
Dr. Kam

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DATE

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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.

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