

**PATIENT PRESENTING CLINICAL SIGNS**

Dexter Repine Subcutaneous mass left cranioventral thorax and axilla - infiltrative lipoma suspected based on exam and previous cytology.

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX

Canine A high resolution pre- and post-contrast CT study of the thorax is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED Golden Retriever In the left axillary region, dorsal to the left pectoral muscles, a well-defined, uniform fat attenuating ovoidal mass, demarcated by a thin soft tissue attenuating capsule is appreciated. The left axillary mass is measuring 9.5 x 10.7 x 16.2 cm in size. In the medial aspect the fat attenuating mass is deviating the trachea, right jugular vein and left common carotid artery to the right. The large left axillary vessels and the nerves of the brachial plexus are in contact with the dorsal aspect of the mass and deviated dorsally.

SEX MN 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 is uniform and considered within normal limits.

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

AGE 7 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 caudodorsal aspects of the lung field present regions with compression atelectasis. The remainder of 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.

COMPUTED TOMOGRAPHIC DIAGNOSIS**HOSPITAL NAME**

Mobile Pet Imaging
CFL

- Large left axillary lipoma
- Dystelectasis caudodorsal aspects of the lung
- No evidence of pulmonary metastatic disease

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**REFERRING VET**

Borecky

The large lipoma in the left axillary region is well-defined and I cannot appreciate evidence of invasion of the surrounding musculature and complete surgical excision appears feasible.

INVOICE

52197

DATE

5-31-22



PATIENT

Dexter Repine

SPECIES

Canine

BREED

Golden Retriever

SEX

MN

AGE

7 Years

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PATIENT

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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

Canine

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

Golden Retriever

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SEX

MN

AGE

7 Years

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