



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Chip Rosenthal History: Chip was brought in today for further evaluation of chronic cough that began a few weeks ago. At the onset of the cough, Chip had been at the rogue river and had been drinking the water. Later that same day, he hacked up green phlegm. There hasn't been any green color in phlegm since.

SPECIES During the day, Chip tends to do well. He does not cough at night and he sleeps soundly. His cough is quite severe first thing in the AM. He will cough a loud, hacking cough for up to an hour. The coughing fits end with a terminal gag. He will normally expel white mucous with foam. He is being treated with amoxiclav, which has resulted in some improvement. He also receives probiotics. Chip has been trying to eat some grass and he currently eats hills science diet weight control. Chip is active and has a good energy level. Mr. Rosenthal tried a dose of theophylline 300mg one night (last Thursday) but has not repeated the dose because he was up all night heaving. Current meds Amoxiclav 875 125mg 1 tab PO q12 Theophylline 300mg 1 tab PO BID hasn't given since Thursday Apoquel 16mg 1 tab PO SID added Baytril 8/24/2021 day of CT

BREED Labrador Retriever

SEX Abnormal PE/Chem/CBC/UA Results:

Neutered Male

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

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

10 Years **COMPUTED TOMOGRAPHIC FINDINGS**

INTERPRETED BY The right thyroid gland shows an intraparenchymal nodule, protruding beyond the surface of the right thyroid gland, measuring 8 x 10 x 12 mm in size. The vertebral endplates T9/T10 present moderate spondylosis formation.

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The cranial mediastinal lymph nodes are moderately to markedly enlarged, rounded, uniform soft tissue attenuating and post contrast mild hypoattenuating. The short-to-long-axis ratio is increased >0.5. The cranial venal cava is displaced ventrally and distorted by the enlarged lymph nodes.

HOSPITAL NAME 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.

Southern Oregon VSC

REFERRING VET The dorsal dependent aspects of the lung present regions with moderate compression atelectasis.

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

INVOICE COMPUTED TOMOGRAPHIC DIAGNOSIS

- 12732
- Lymphadenopathy cranial mediastinal lymph nodes
 - Right thyroid nodular lesion
 - Spondylosis deformans

DATE

8/24/21



PATIENT • Compression atelectasis of the dependent aspects of the lung

Chip Rosenthal

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SPECIES

Canine

The enlarged cranial mediastinal lymph nodes are highly concerning for underlying round cell neoplasia or less likely metastatic spread. Ultrasound guided FNA sampling is recommended for further definition.

BREED

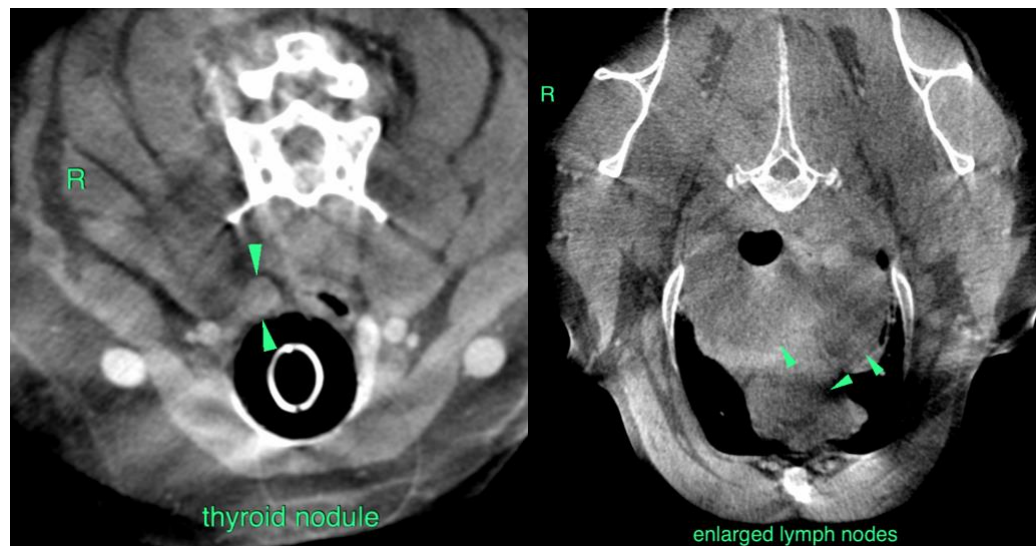
Labrador Retriever

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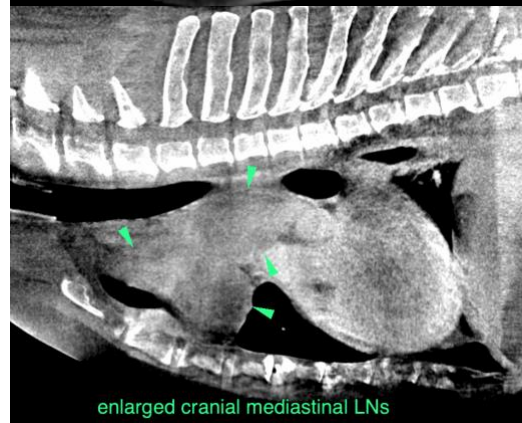
AGE

10 Years



INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI



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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.



PATIENT

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.

Chip Rosenthal

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