



PATIENT

Drake Clark

SPECIES

Canine

BREED

Labrador Retriever

SEX

MN

AGE

9 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mountain West
Veterinary Hospital

REFERRING VET

Jeff Simmons

INVOICE

47649

DATE

10-4-21

PRESENTING CLINICAL SIGNS

L lung possibly has liquid, but unsure what it is. Was prescribed meds for pneumonia last Monday and worsened the condition. E/d and gags aggressively to where he had some fluid mixed with blood and left over food that was eaten. Symptoms started in June gradually getting worse (gagging) e/d started to decrease the last few weeks also getting worse gradually. Pt still refuses favorite treats and normal food

COMPUTED TOMOGRAPHY OF THE THORAX

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

COMPUTED TOMOGRAPHIC FINDINGS

The cranial part of the left cranial lung lobe is consolidated with an increased volume and rounded margins. The respective bronchi are compressed. The remainder of the lung parenchyma of the left cranial lung lobe are consolidated with air-bronchograms. The first degree bronchus of the left cranial lung lobe presents a moderate thickening of the wall in the hilar region – including the bronchi of the left caudal lung lobe. Multifocal throughout all lung lobes, well-defined, uniform soft tissue attenuating nodules measuring up to 7 mm in diameter are visible.

Along the right thoracic wall, a lipoma is seen medial to the latissimus dorsi muscle; measuring approximately 15 x 2.7 x 9.3 cm in size.

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.

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Pulmonary mass left cranial lung lobe with segmental thickening of the left principal and first degree bronchi of the left cranial & caudal lung lobe
- Structured nodular interstitial lung pattern
- Lipoma right thoracic wall

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are compatible with primary pulmonary neoplasia and pulmonary metastatic spread. Potentials include bronchogenic carcinoma, alveolar carcinoma, round cell neoplasia, other. Ultrasound guided FNA sampling can be used to confirm the finding. Treatment options are limited to palliative management.



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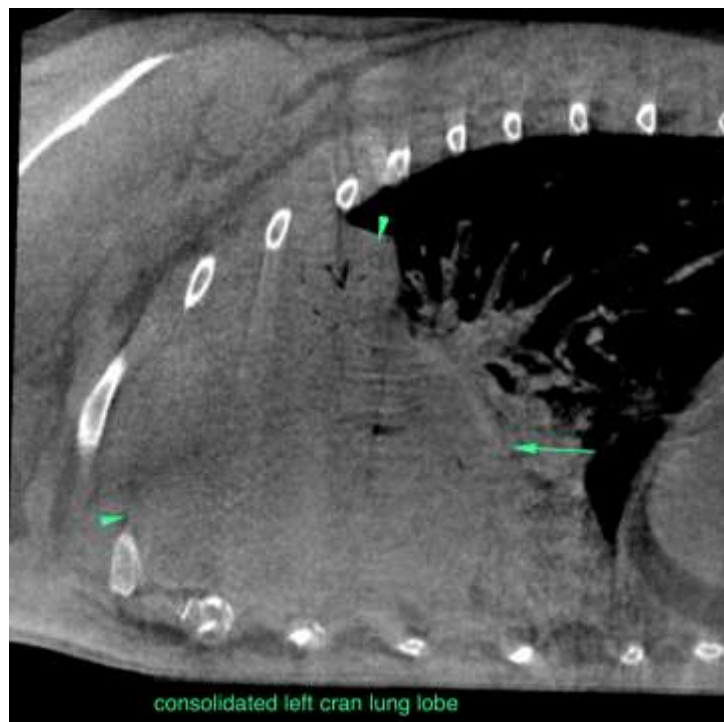
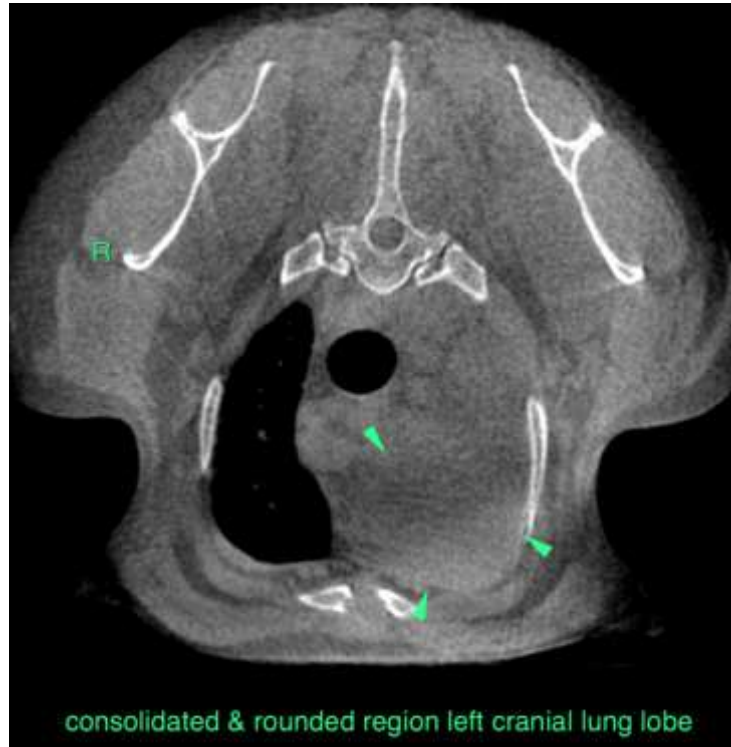
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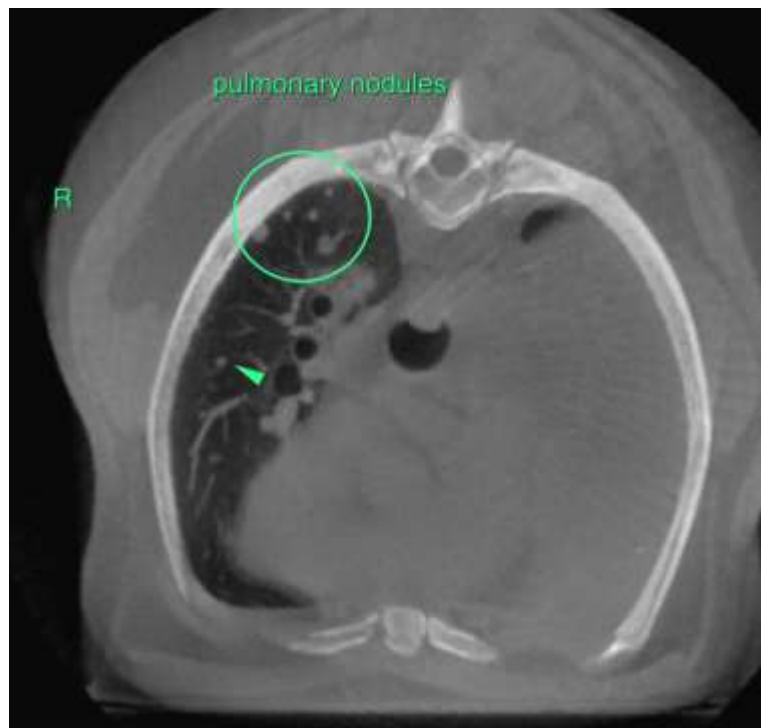
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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sebast.schaub@gmail.com

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