



PATIENT PRESENTING CLINICAL SIGNS

Django Harter History: Patient has a chronic cough for 2.5 years, took rads yesterday and appears patient has a mass in the right caudal lung lobe. Sent rads out to radiology review and this was said rule out: Neoplasia and extent of it, bronchitis/bronchiectasis

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Belgian Malinois Multifocal mild spondylosis formation is seen along the thoracic spine. The subchondral bone of the caudal vertebral endplate T7 presents a small well-defined concave depression of the surface.

SEX 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.

Spayed Female

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

10 The ventral aspect of the right middle lung lobe is consolidated with airbronchograms and a mild decreased volume. In the ventral aspect of the right caudal lung lobe, the bronchial segments present a thickened wall and focal peribronchial consolidation / ground glass attenuation pattern of the lung parenchyma. The remainder of the lung parenchyma are aerated and present the expected architecture with randomly distributed interspersed punctuate mineralization.

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.

HOSPITAL NAME COMPUTED TOMOGRAPHIC DIAGNOSIS

- Advanced Animal Imaging
- Consolidated ventral aspect right middle lung lobe
 - Bronchial pattern with peribronchial unstructured interstitial pattern ventral aspect right caudal lung lobe
 - Pulmonary osteomas
- REFERRING VET**
- Suspect Schmorls nodule caudal vertebral endplate T7
 - Spondylosis deformans

Blair Hollowell

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE The consolidated ventral aspect of the right middle lung lobe and the ventrally distributed bronchial pattern with an accompanying peribronchial interstitial pattern are most suggestive to be inflammatory in origin – such as (chronic) pneumonia or immune mediated bronchopneumonia (e.g. eosinophilic). Regarding the chronicity of clinical signs, hepatization of the right middle lung lobe may have occurred. However, neoplastic infiltration cannot be ruled out entirely by CT. If not done

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PATIENT

so yet, recommend ultrasound guided FNA sampling of the consolidated area of of the right middle lung lobe ± bronchoscopy including BAL.

Django Harter

SPECIES

Canine

BREED

Belgian Malinois

SEX

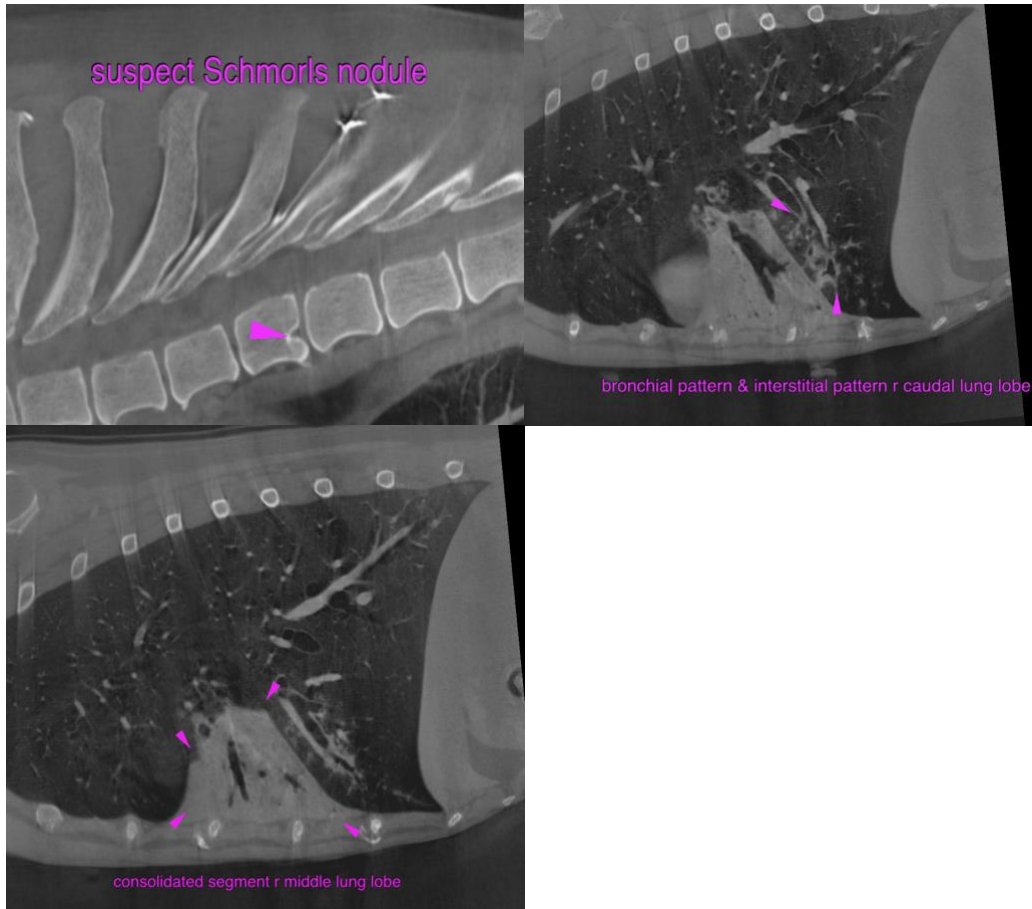
Spayed Female

AGE

10

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI



HOSPITAL NAME

Advanced Animal
Imaging

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.

REFERRING VET

Blair Hollowell

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
sebast.schaub@gmail.com

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