



PATIENT PRESENTING CLINICAL SIGNS

Ziggy Berman Reverse coughing with clear nasal discharge. Previous Hx of soft palate and nares resection. Abnormal PE/Chem/CBC/UA Results: Overweight. Thoracic radiographs: Soft tissue opacity within the cranial mediastinal space.

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 The vertebral endplates T9/T10 present mild spondylosis formation. The vertebral bodies of T8 to T10 present are mildly shortened and the vertebral endplates have a mild irregular shape.

Pug

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.

SEX

Neutered Male

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

AGE

2 Years

The tracheal diameter is mildly decreased. Significant dorsoventral flattening of the principal bronchi is seen, L>>R. 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 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

- Bronchial collapse
- Mild tracheal hypoplasia
- Hemivertebra T8-T10
- Spondylosis deformans

REFERRING VET

Meaux

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The bronchial collapse is likely accentuated by the local anatomical conditions – bronchoscopy can be used for further assessment of the bronchi.

INVOICE

53165

No additional clinically relevant abnormalities are appreciated. There is no evidence of a mediastinal mass.

DATE

7-28-22



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Pug

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HOSPITAL NAME

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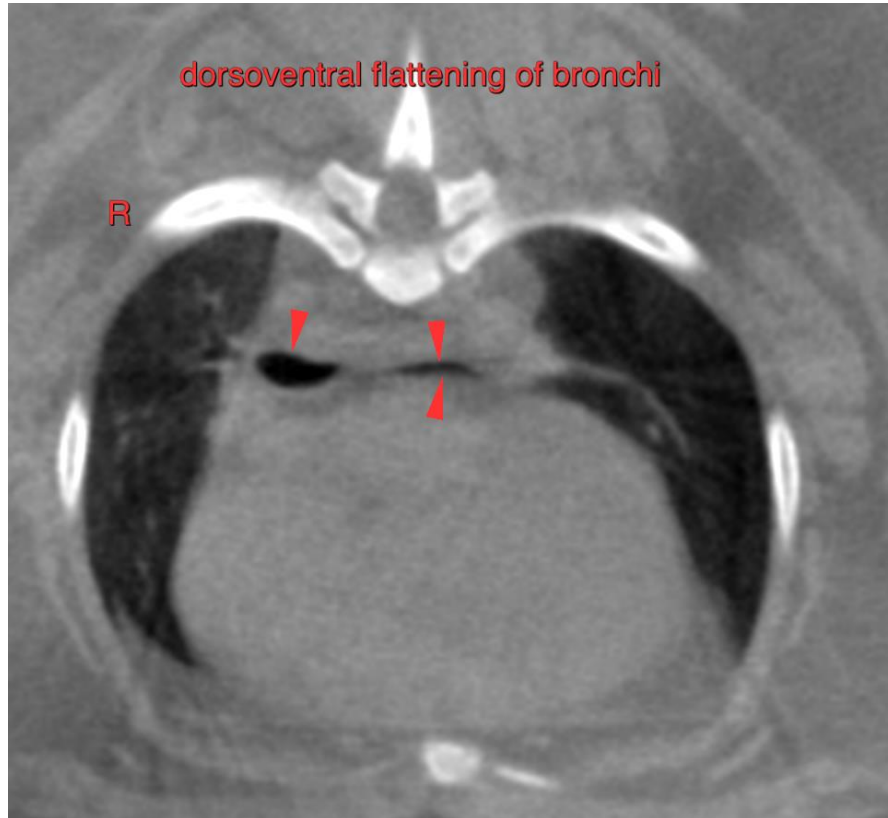
Meaux

INVOICE

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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.

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