



PATIENT

Charlie Messina

PRESENTING CLINICAL SIGNS

Presented the end of october for intermit cough. The cough has progress (was treated with clavamox) but is still intermit. Unable to induce a cough with tracheal palpation. Radiographic evidence of tracheal collapse has progressed rapidly as has the increase in BI lung pattern. The VHS is 12.5 with a mild heart murmur of 2/6. Abnormal PE/Chem/CBC/UA Results: WNL

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

BREED

Beagle Mix

Radiographs of the thorax in three imaging planes are provided for review.

RADIOGRAPHIC FINDINGS

The body condition score is 8/9.

SEX

The surrounding bony structures are within normal limits.

MN

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

14 Years

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The VHS is 10.9. The pulmonary vasculature is within normal limits.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

A soft tissue membrane is bulging ventral into the lumen of the cervical tracheal segment. The dorsal tracheal border is still visible.

HOSPITAL NAME

Foxfield Veterinary
Services

A generalized mild increased visibility of the bronchial walls is noted. The lung parenchyma presents a generalized increased radiopacity of the lung, resulting in a ground glass opacification.

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

A, Rodriguez

- Obesity
- Mild bronchial lung pattern
- Redundant tracheal membrane

INVOICE

48683

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mild bronchial pattern is suggestive for underlying bronchitis and primary inflammatory non-infectious bronchitis (e.g. allergic, eosinophilic, neutrophilic) is considered most likely here. The interstitial component seen is likely accentuated by the nutritional status. Complementing management of bronchitis by daily inhalation with a sodium chloride inhalant might be beneficial. The clinical relevance of the redundant tracheal membrane is unclear but might present a precursor for tracheal collapse – not appreciated in the current radiographic study.

DATE

11-30-21

Bronchoscopy including BAL might be used as advanced diagnostic tests.



PATIENT

Charlie Messina

No overt abnormalities of the cardiovascular structures are appreciated.

SPECIES

Canine

BREED

Beagle Mix

SEX

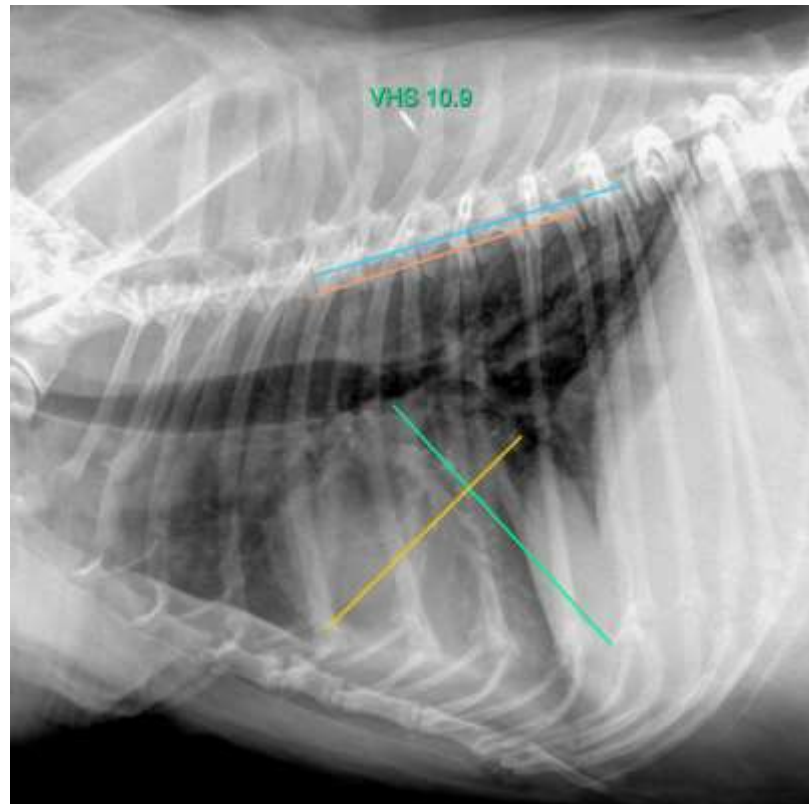
MN

AGE

14 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

A, Rodriguez

INVOICE

48683

DATE

11-30-21





PATIENT

Charlie Messina

SPECIES

Canine

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.

BREED

Beagle Mix

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

SEX

MN

AGE

14 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Foxfield Veterinary
Services

REFERRING VET

A, Rodriguez

INVOICE

48683

DATE

11-30-21