


PATIENT PRESENTING CLINICAL SIGNS

Daisy More P is a 12yr old FS shihtzu presented on 10/24/22 for increased coughing. P does have a hx of Mammary Adenocarcinoma 8/21. Grade 2/4 Heart MurMur. P was diagnosed with Chronic degenerative valve disease causing trace mitral and tricuspid regurgitation in July of 2022. P current medications are as followed: Hycodan 5mg- 1/4-1/2 po q8hours as needed for cough Lasix 12.5mg- 1 po BID Doxycycline 100mg- 1 po SID

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX
BREED

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

BREED

Shih Tzu

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

SEX

The extrathoracic soft tissues present homogeneous without abnormalities.

SEX

Female

The caudal contour of the cardiac silhouette is steep and the caudal cardiac waist is lost, the left principal bronchus is mildly deviated dorsally. The pulmonary vasculature is within normal limits.

AGE
AGE

12 Years

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.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

 Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

Mild to moderate thickening of the bronchial walls is appreciated.

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME

White Marsh AH

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

RADIOGRAPHIC DIAGNOSIS
REFERRING VET

Dr. Susan Brennan

- Bronchial lung pattern
- Left sided cardiomegaly without evidence of decompensation

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
INVOICE

42433

The bronchial lung pattern is suggestive for bronchitis and primary inflammatory non-infectious causes – such as lymphocytic plasmocytic, eosinophilic, mixed – and infectious causes (e.g. viral, bacterial, parasitic) need to be considered. The chronicity of clinical signs is increasing the odds for primary inflammatory non-infectious origin of bronchitis. Bronchoscopy including BAL can be used as advanced diagnostic tool, empirical management can be considered alternatively.

DATE

10/26/22

The left sided cardiomegaly is fitting the history of mitral valve insufficiency, at this point there is no sign of decompensation.



PATIENT

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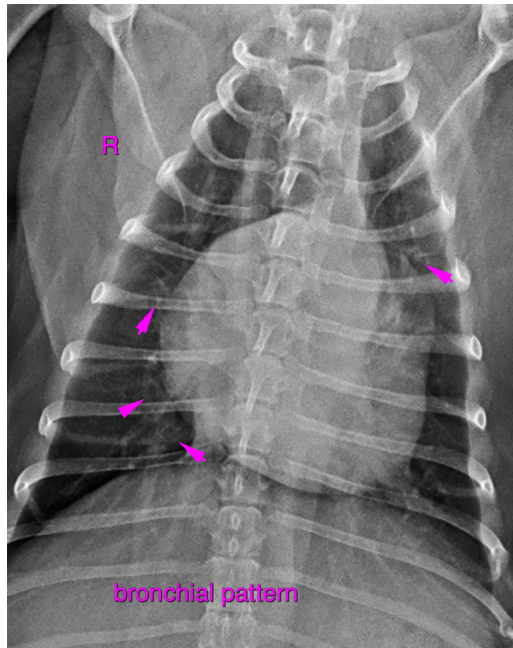
Shih Tzu

SEX

Female

AGE

12 Years



INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

HOSPITAL NAME

White Marsh AH

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

REFERRING VET

Dr. Susan Brennan

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