



PATIENT PRESENTING CLINICAL SIGNS

Remi Condon
 Remi is a 12y/o MN Shih-Tzu who initially presented on 11/27/21 for quivering, lethargic, inappetance, coughing, and increased effort while breathing. He was at the groomer roughly 3-weeks prior and has a history of kennel cough from 08/2021. On physical exam, no heart murmur was auscultated, was panting heavy, and a cough was elicited on tracheal palpation. The rest of the physical exam was unremarkable. Thoracic radiographs were performed. There was peri-hilar edema with a slight interstitial pattern +/- border effacement on caudal aspect of heart. Trachea appeared normal. Remi was started on Cough tabs (1/2t q4 PRN for cough), Doxycycline 50mg/ml (0.7ml BID x 14d), and Lasix 12.5mg (1t SID x 7d).

SPECIES

Canine

BREED

Shih Tzu

RADIOGRAPHIC STUDY OF THE THORAX

Right lateral and ventrodorsal views totaling 2 images available for review in jpeg format.

SEX

MN

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

AGE

12

RADIOGRAPHIC FINDINGS

The radiographic presentation of the cardiac silhouette is within normal limits. The vertebral heart score is 9.3. There is no evidence of a vascular lung pattern. No evidence of cardiogenic pulmonary edema is seen.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

Course and width of the trachea are considered within normal limits except for minimal redundancy of the dorsal tracheal ligament in the upper cervical trachea.

There is a well delineated soft tissue opacity caudodorsal of the cardiac silhouette on the right lateral view which appears to efface with the mid portion of the diaphragmatic crura.

HOSPITAL NAME

SVS Imaging

Mild widening of the caudal mediastinum is seen on the orthogonal view.

The lung presents a mild generalized bronchial pattern.

REFERRING VET

Dr. Landry

The stomach is post-prandial.

RADIOGRAPHIC DIAGNOSIS

- Suspect sliding hiatal hernia.
- Mild bronchial lung pattern.
- Normal radiographic presentation of the cardiac silhouette.

INVOICE

49083

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

12-15-21

The radiographic study suggests presence of a sliding hiatal hernia which may represent congenital hernia; however, acquired hernia secondary to brachycephalic upper airway stenosis in combination with chronic lower airway disease is considered more likely.

The bronchial lung pattern may be due to allergic/eosinophilic bronchopneumopathy or irritant



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bronchitis. Infectious bronchitis such as viral, bacterial, and less likely parasitic, or protozoal cannot be ruled out as a differential diagnosis.

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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.

REFERRING VET

Dr. Landry

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