



**PATIENT**

Bella Wood

**PRESENTING CLINICAL SIGNS**

Possible Seizures, Grade 1/6 murmur, Dysmic/harsh, collapsing episodes over the last few days.

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

Right lateral and ventrodorsal whole body views totaling 2 images available for review.

Thoracic read requested.

**BREED**

Shihtzu

**RADIOGRAPHIC FINDINGS**

Abundance of subcutaneous and mediastinal fat is seen.

Redundancy of the trachea with dorsal bending of the thoracic trachea is seen.

**SEX**

Female Spayed

There is no evidence of a mediastinal mass lesion.

**AGE**

14

The degree of pulmonary inflation is fair on both available views. There is diffuse increase in interstitial opacity which appears to be slightly enhanced in the left lung and mild leftward mediastinal shift is present; however, the chest is rotated leftward on the orthogonal view as well. A lobar fissure line is seen between the cranial and caudal lung lobes on the lateral view which is an incidental finding. Mild generalized bronchial wall enhancement is present.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

Shape and size of the cardiac silhouette present within normal limits. The vertebral heart score is 9.8.

There is no evidence of tracheobronchial lymphadenomegaly.

There is gastrointestinal aerophagia.

**HOSPITAL NAME**

Pacific Avenue  
Veterinary Clinic

**RADIOGRAPHIC DIAGNOSIS**

- Diffuse interstitial lung pattern.
- No radiographic evidence of cardiovascular pathology.
- Redundant trachea - incidental finding.
- Obesity.

**REFERRING VET**

Dr. Sid Bruckert- Frisk

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic presentation of the cardiac silhouette is within normal limits. No specific chamber enlargement and no generalized cardiomegaly is seen.

**INVOICE**

47967

Diffuse increase in pulmonary opacity may be due to the rather low degree of pulmonary inflation. The thickness of the thoracic wall also contributes to the opacity of the lung. However, fibrosis, noncardiogenic pulmonary edema, and interstitial pneumonia cannot be ruled out entirely as potential differential diagnoses. Correlate with the clinical findings and auscultation.

**DATE**

10-25-21



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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.

**SPECIES**

Canine

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