



**PATIENT**

Noah Delvecchio

**PRESENTING CLINICAL SIGNS**

P started coughing 8/23 was here for appt on 8/22 and was at the groomer the week prior. Per o bark sounds different. O has not noticed a particular time that p coughs more often. e/d, u/d ok. No v/d/c/s.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: cough elicited on palpation. No murmur, lungs clear. Normal tpr.

**BREED**

Havanese

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

The body condition score is 9/9.

**SEX**

Male Neutered

Both shoulder joints present moderate osteophyte new bone formation.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

8 Years

The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. Mild bulging of the left atrium is noted. The cardiac silhouette is occupying approximately 80% of the thoracic height, the left ventricle is prominent The trachea is paralleling the thoracic spine. The vertebral heart score is 11.1. The pulmonary vasculature is within normal limits.

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.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

**HOSPITAL NAME**

The Pet Hospital of  
Stratford

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

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

**REFERRING VET**

Dr. Claudia Giuliani,  
DVM

**RADIOGRAPHIC DIAGNOSIS**

- Obesity
- Left sided cardiomegaly without signs of decompensation
- Degenerative osteoarthritis shoulder joints bilaterally

**INVOICE**

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study presents signs of left cardiac enlargement, but as there is no cardiac murmur the odds for cardiac disease are low – a cardiac echo would be ideal for further evaluation of cardiac chamber size & function and ruling out cardiomyopathy entirely.

**DATE**

8-29-22



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No additional abnormalities of the lower airways are appreciated, explaining the history of cough. The ground glass opacity of the lung parenchyma is considered as a sequela to the obesity of the patient. Be aware, that negative radiographs do not rule out bronchitis/tracheitis entirely.

Obesity is also a known predisposing factor for cough and weight management appears beneficial.

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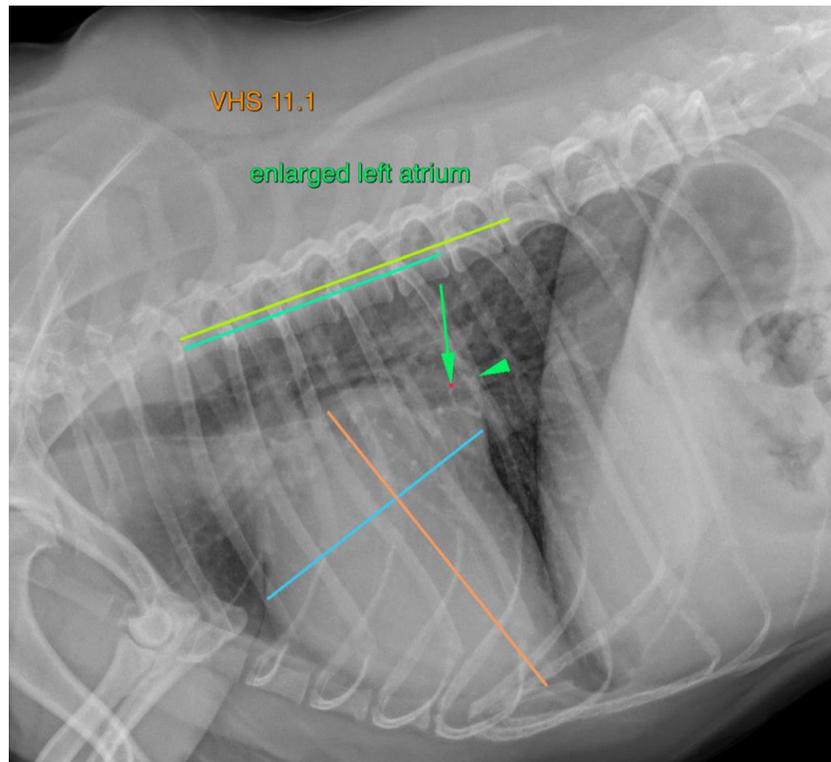
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Dr. Claudia Giuliani,  
DVM

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.

**INVOICE**

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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

**DATE**

8-29-22