



**PATIENT PRESENTING CLINICAL SIGNS**

Charlie Wohali History of heart murmur (echo done recently) see attached ECG recently (see attached) Patient is having episodes of weakness in rear limbs/partial syncope when walking and occasionally when coughing. Also history of back pain. Currently taking pimobendan, carprofen, methocarbamol (discontinued furosemide after echo was performed)

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Grade 4/6 murmur, no coughing. Able to induce episodes when walking and do appear to be more syncopal in nature. Chem - hyperglobulinemia, otherwise unremarkable

Canine

**BREED RADIOGRAPHIC STUDY OF THE THORAX**

Poodle Mix Right/left lateral and dorsoventral views of the thorax totaling 3 images available for review.

**RADIOGRAPHIC FINDINGS**

**SEX** The surrounding bony structures are within normal limits.

MN The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE** The vertebral heart score is 10.3. Mild elevation of the trachea is noted. There is loss of the caudal cardiac waist. No evidence of pulmonary venous congestion and no evidence of cardiogenic pulmonary edema is seen.

9 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.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

Course and width of the trachea are considered within normal limits. There is no evidence of collapsing trachea during the radiographic examination.

**HOSPITAL NAME**

North Idaho Animal  
Hospital (VCA)

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

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

**REFERRING VET**

Jolee Stegemoller,  
DVM

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

A wire-type metal opaque structure is seen in the cranial abdomen and most likely contained within the stomach or gastric wall.

**RADIOGRAPHIC DIAGNOSIS**

**INVOICE**

52371

- Mild left sided cardiomegaly.
- No evidence of congestive heart failure.
- Normal age related presentation of the lung and bronchial tree.
- Suspect wire-type foreign material within the stomach - unlikely to be of clinical significance.

**DATE**

6-8-22



**PATIENT**

Charlie Wohali

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings are compatible with the history of medically regulated and compensated mitral valve insufficiency.

**SPECIES**

Canine

The lung and bronchial tree present within normal limits.

**BREED**

Poodle Mix

The enlargement of the left atrium appears to be mild and does not suffice to explain the coughing. Based on the radiographic findings, there is no bronchial splitting or lifting of the left mainstem bronchus. Based on the patient history, cough induced syncope, which is similar to vasovagal syncope, appears to be a potential explanation. Dynamic tracheal collapse and neurologic causes of syncope could be ruled out.

**SEX**

MN

**AGE**

9 Years

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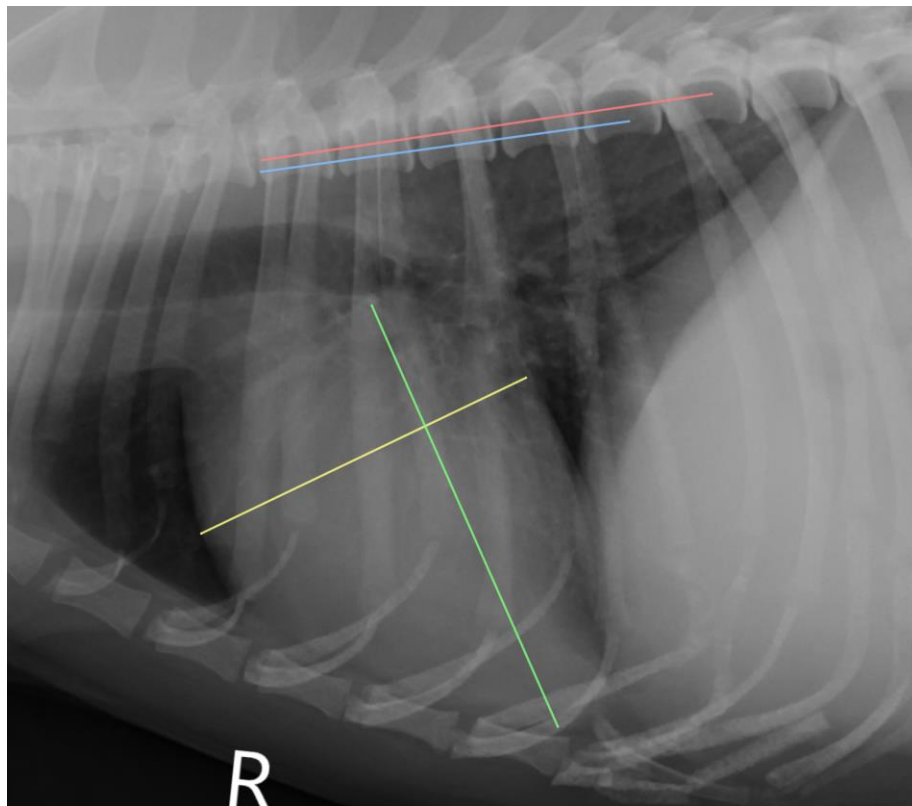
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**PATIENT**

Charlie Wohali

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.

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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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
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**BREED**

Poodle Mix

**SEX**

MN

**AGE**

9 Years

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