



**PATIENT**

Murphy Yingling

**SPECIES**

Canine

**BREED**

Golden Retriever

**SEX**

MN

**AGE**

1 Year

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Lambs Gap Animal  
Hospital

**REFERRING VET**

Dr. Jennifer Todd

**INVOICE**

53948

**DATE**

9-6-22

**PRESENTING CLINICAL SIGNS**

Murphy is a one year old, MN, Golden Retriever owned by our hospital manager, Melissa. Murphy was signed over to our animal hospital several months ago when he need gastrotomy for FB that owners could not financial manage. Recently, Murphy has had excessive licking (couch, carpet, himself, air) and hard swallowing. Lateral neck and VD/lateral thorax films are submitted for your review. Thanks!

**RADIOGRAPHIC STUDY OF THE THORAX & NECK**

Right lateral and ventrodorsal views of the thorax and lateral view of the neck totaling 3 images available for review.

**RADIOGRAPHIC FINDINGS**

**Thorax**

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

There appears to be rounding of the right ventricle as well as a subtle elevation of the cardiac contour level with the main pulmonary artery. The caudal vena cava presents within normal limits. The vertebral heart score is 11. The pulmonary vasculature presents no evidence of dilation. Width and course of the pulmonary vessels are 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. A small thymic remnant appears to be present.

Course and width of the trachea are considered within normal limits.

The bronchopulmonary structures present within normal limits.

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

**Neck**

There is no evidence of tracheobronchial lymphadenomegaly.

The trachea, larynx, and hyoid bone present within normal limits.

No esophageal dilation is seen.

**RADIOGRAPHIC DIAGNOSIS**

- Mild right sided cardiomegaly with no evidence of congestive heart failure.



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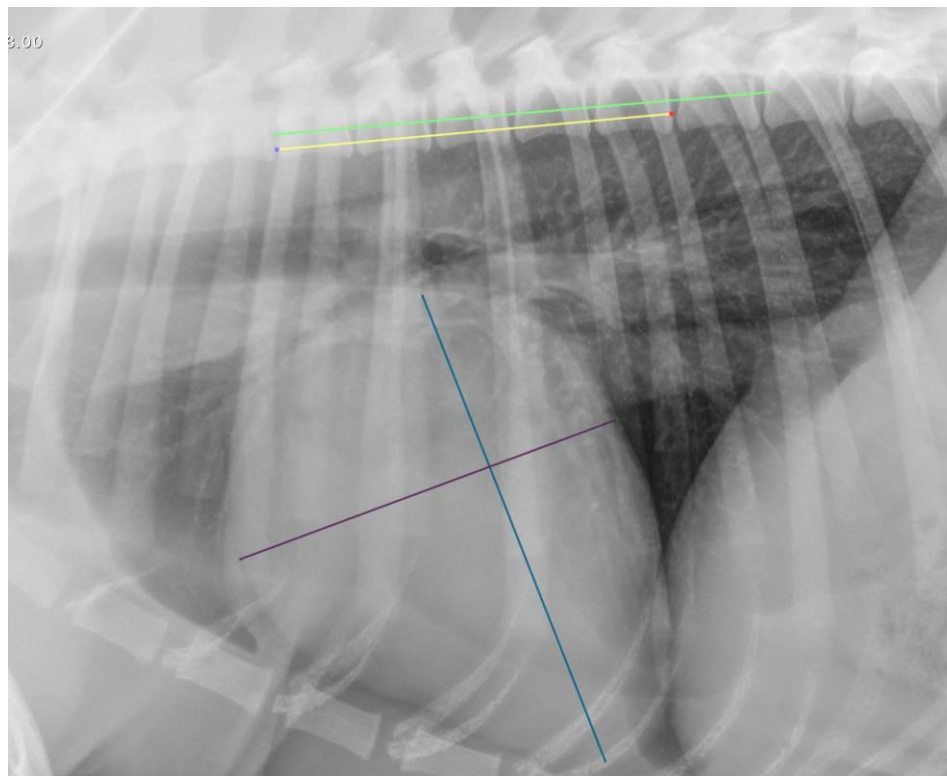
Dr. Jennifer Todd

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals mild cardiomegaly with right sided accentuation. Consider pulmonic stenosis, tricuspid valve disease, and other cardiopathy a potential. However, the mild enlargement of the cardiac silhouette without signs of volume overload may also be due to anemia, bradycardia, fever, or diastolic exposure. Consider a full cardiac echo for further definition.

The subtle cardiac changes may be of no clinical significance and may not be relevant to the reason of the clinical presentation.

The bronchopulmonary structures, trachea, and larynx all present within normal radiographic limits.



**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.**

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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.

**DATE**

9-6-22

**Nele Eley, DVM, Dr. med. vet., DipECVDI**  
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