



**PATIENT PRESENTING CLINICAL SIGNS**

**Gus McLellan** On Sunday they went hiking and on the way down the trail Gus did fine. When they were heading up the trail Gus started to stumble and fall over a lot. At one point he had fallen over, stopped panting/breathing for about 5 seconds and his eyes seemed to cloud over. At that point 911 had to come get Gus off the trail as he wouldn't get up. Yesterday he seemed a little better and had gotten up and gone outside and was eating and drinking. Today his energy is very low. He has been breathing heavy/difficult. He was seen for possible Kennel Cough 8/1 and sent home with Prednisone and Doxycycline. Gus is still coughing on and off but not as bad. He has also lost weight.

**Canine** Abnormal PE/Chem/CBC/UA Results: stiff gait in rear delayed proprioception in both rear with left worse than right some loss of muscle in rear legs lungs sound harsh

**BREED** Hungarian Kuvasz

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**SEX RADIOGRAPHIC FINDINGS**

**Neutered** Multifocal mild spondylosis formation is seen along the thoracic spine. The costal cartilages present advanced degenerative changes.

**AGE**

9 Years, 5 Months

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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.

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

**HOSPITAL NAME**

Elizabeth Animal Hospital

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

The lung parenchyma presents the expected architecture and opacity with randomly distributed interspersed punctuate mineralization; the intrapulmonary vascular branching is seen up to the third order lung vessels.

**REFERRING VET**

Kim Allyn, DVM

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

A metal opaque migrating wire is appreciated in the right cranioventral abdomen.

**RADIOGRAPHIC DIAGNOSIS**

**INVOICE**

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- Pulmonary osteomas
- Degenerative changes costal cartilages
- Spondylosis deformans thoracic spine
- Small migrating peritoneal foreign body (wire), incidental

**DATE**

8-22-23

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study of the thorax presents without clinically relevant pathologies. An underlying cause for the described clinical signs is not appreciated.



**PATIENT**

Gus McLellan

**SPECIES**

Canine

**BREED**

Hungarian Kuvasz

**SEX**

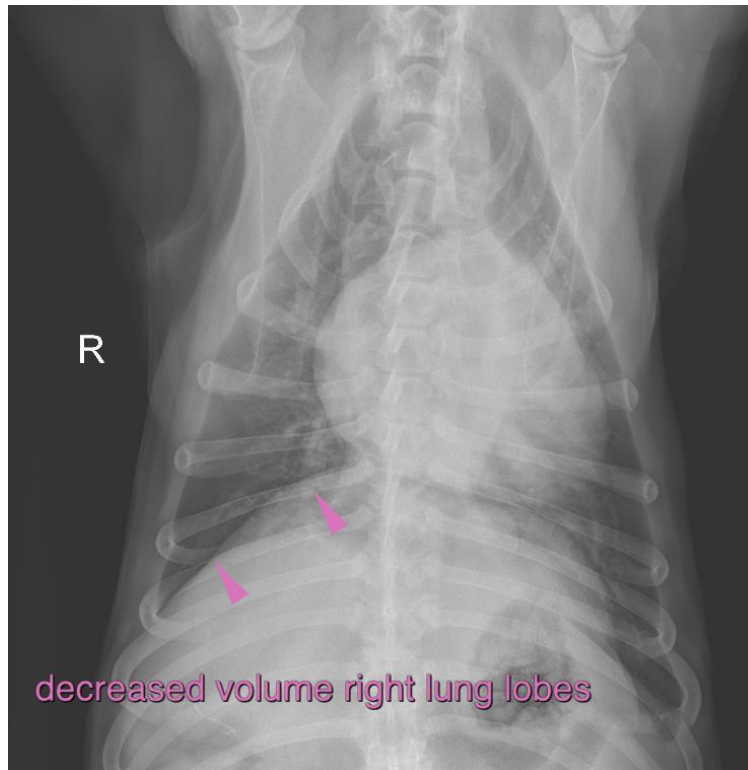
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**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

Kim Allyn, 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.

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  
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