



**PATIENT PRESENTING CLINICAL SIGNS**

Jake Riley Derrick had Jake for about 6 weeks. He took Jake to get the rattlesnake vaccine a few weeks ago. Derrick and Cynthia noticed that when he's not agitated he'll have deep breathing, it's not panting. They are unsure if it's congestion. He does breathe harder and longer than the other dog that they had over at their house for the past couple of weeks. It may be because he's hot. Derrick said that they had another small dog that they lost recently and he said that Jake's respiration seems to be about as fast as their small dog's. No home treatments. Changed his diet from Purina Pro Plan to Blue Buffalo with blueberries in the morning and carrots in the evening. More noticeable after he's been running around and playing. Just wanted to be sure he's healthy.

**BREED RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

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

Neutered The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE** 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.

1 Year, 6 Months 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** The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

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

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

**RADIOGRAPHIC DIAGNOSIS**

**REFERRING VET** • Normal thorax

Leon Anderson, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE** The radiographic study of the thorax presents without abnormalities.

59818

**DATE**

8-21-23



**PATIENT** 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.  
Jake Riley

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**

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**BREED**

Labrador Retriever

**SEX**

Neutered

**AGE**

1 Year, 6 Months

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

Leon Anderson, DVM

**INVOICE**

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