

**PATIENT**

Ruby Douglas

**PRESENTING CLINICAL SIGNS**

Hx of coughing 1-3 times per day. Productive some times.  
Abnormal PE/Chem/CBC/UA Results: Heart and lungs auscultate WNL

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

Right lateral and ventrodorsal views totaling 2 images available for review.

**BREED**

Labrador

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX**

FS

The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. 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.

**AGE**

1

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

Mild generalized bronchial wall enhancement is seen with even distribution throughout the lung. There also is a mild unstructured increase in interstitial opacity.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

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

**HOSPITAL NAME**

Torch Lake  
Veterinary Clinic

**RADIOGRAPHIC DIAGNOSIS**

- Mild generalized bronchointerstitial lung pattern.

**REFERRING VET**

Adrienne Waffle

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings suggest potential for bronchitis or bronchopneumonia. Consider infectious bronchitis with viral, bacterial, or mixed infection a potential. Allergic bronchitis with eosinophilic infiltrate cannot be ruled out as a differential diagnosis too. A clinical trial of treatment for infectious bronchitis/tracheobronchitis could be considered versus further definition by means of airway endoscopy with airway sampling.

**INVOICE**

49313

**DATE**

1-4-22



**PATIENT**

Ruby Douglas

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**SPECIES**

Canine

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.

**BREED**

Labrador

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com

**SEX**

FS

**AGE**

1

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Torch Lake  
Veterinary Clinic

**REFERRING VET**

Adrienne Waffle

**INVOICE**

49313

**DATE**

1-4-22