

**PATIENT**

Mookie Lemieux

PRESENTING CLINICAL SIGNS

coughing /wheezing for couple months

SPECIES

Canine

BREED

Dachshund, Miniature

SEX

F

AGE

6 Years

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI**HOSPITAL NAME**The Collegeway
Animal Hospital**REFERRING VET**

Dr Ehab Hanna

INVOICE

47533

DATE

9-24-21

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 3 images available for review in jpeg format.

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

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.

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

A moderate generalized bronchial lung pattern with mild peribronchial cuffing is noted and evenly distributed throughout the lung.

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

RADIOGRAPHIC DIAGNOSIS

- Moderate active bronchointerstitial lung pattern.
- No radiographic evidence of cardiovascular pathology and no evidence of tracheal collapse.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are compatible with chronic active lower airway disease. Consider eosinophilic / allergic bronchopneumopathy versus infectious bronchitis such as viral, bacterial, parasitic, or less likely protozoal. Airway endoscopy with airway sampling would be ideal for further definition. A clinical trial of treatment for allergic or infectious bronchitis could be considered an alternative if that is not an option in this patient.



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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.

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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Nele.Eley@sonopath.com

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