



**PATIENT PRESENTING CLINICAL SIGNS**

Moe Booth Chronic cough/hack present since mid-December. Previously had consolidation in R cranial lung lobe which has cleared. Currently still coughing/hacking.

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX**

Canine Radiographs of the thorax in three imaging planes are provided for review. Images are provided in JPEG file format.

**BREED RADIOGRAPHIC FINDINGS**

Doodle The surrounding bony structures are within normal limits.  
The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX** 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.

MN

**AGE** 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.

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

**INTERPRETED BY**

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The right middle lung lobe presents moderate peribronchial cuffing. The ventral dependent aspects of the right middle & cranial lung lobe presents patchy, ill-defined zones with a moderate unstructured reticular pattern.

**HOSPITAL NAME**

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

**RADIOGRAPHIC DIAGNOSIS**

- Ventrally accentuated broncho-interstitial pattern

**REFERRING VET**

Melanie Thompson

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings are compatible with active bronchitis and pneumonitis. Due to the ventrally accentuated distribution of the lung pattern, the odds for infectious bronchitis – viral, bacterial, parasitic – are considered higher than for primary inflammatory non-infectious inflammatory lower airway disease.

**INVOICE**

50614 Lab-work is recommended to check for possible inflammatory changes (e.g. neutrophilia).

**DATE**

3-1-22 Bronchoscopy including a broncho-alveolar lavage can be considered for further evaluation as well as a fecal exam to rule out lung worm infection.



**PATIENT**

Moe Booth

**SPECIES**

Canine

**BREED**

Doodle

**SEX**

MN

**AGE**

10 Years

**INTERPRETED BY**

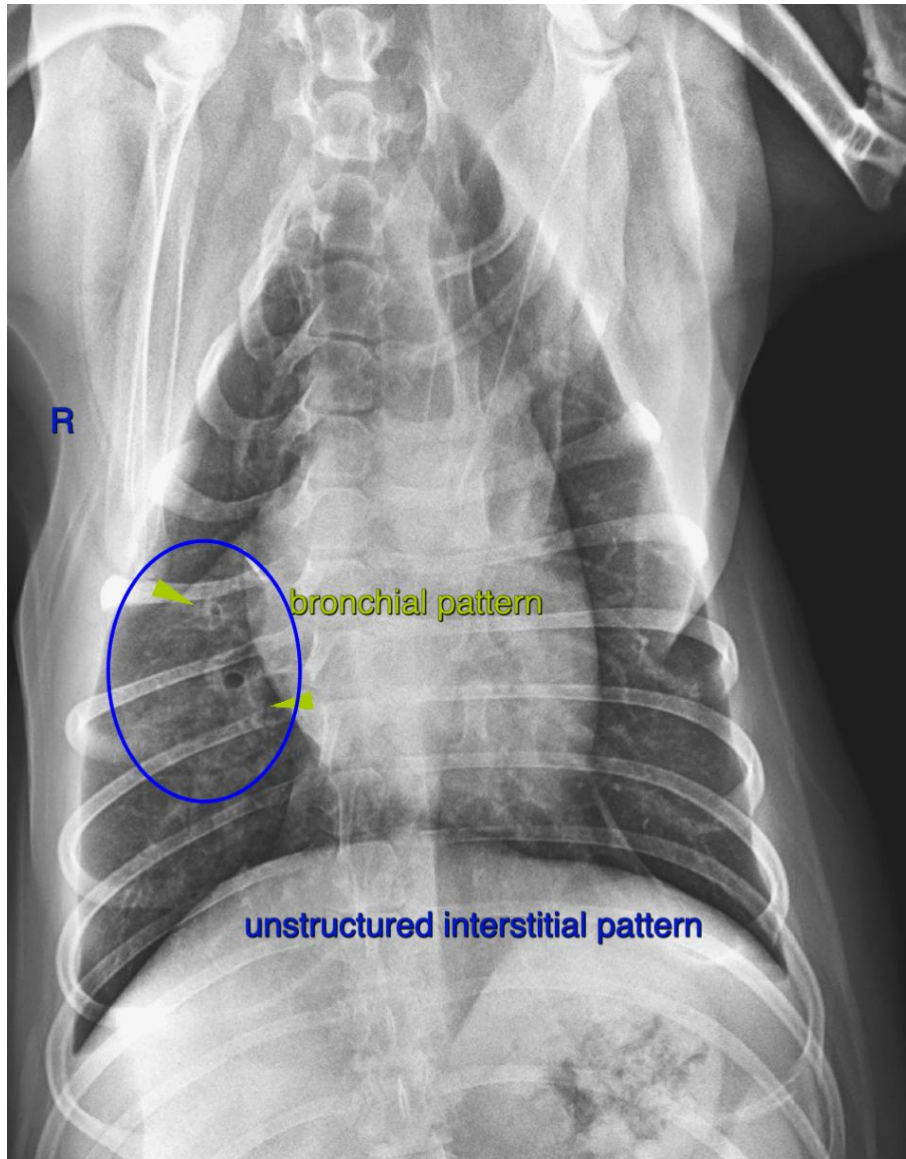
Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Mountain West  
Veterinary Hospital

**REFERRING VET**

Melanie Thompson



**INVOICE**

50614

**DATE**

3-1-22

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.

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