



**PATIENT PRESENTING CLINICAL SIGNS**

Isis Morman Breathing abnormalities while eating. Almost like a whistle or wheezing noise while eating. X-rays showed some anomalies per owner. Something in nasal cavity and esophagus. No coughing.

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

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

DSH The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber enlargement. A redundant aortic arch is appreciated. The pulmonary vasculature is within normal limits.

**SEX** The larynx is in a relative caudal position, level with C3, extending the hyoid apparatus. The nasopharynx is significantly expanded by gas. The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

Female Generalized mild to moderate thickening of the bronchial walls is appreciated.

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

11 Years

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

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The stomach is moderately distended by gas.

**RADIOGRAPHIC DIAGNOSIS**

**HOSPITAL NAME**

Mountain West  
Veterinary Hospital

- Bronchial lung pattern
- Gas distended pharynx
- Caudal position of the larynx with elongation of the hyoid apparatus
- Aerophagia

**REFERRING VET**

Melanie Thompson

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The bronchial lung pattern is suggestive for bronchitis and primary inflammatory non-infectious causes – such as allergic, lymphocytic plasmocytic, eosinophilic, mixed – and infectious causes (e.g. viral, bacterial, parasitic) need to be considered.

**INVOICE**

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The caudal position of the larynx with elongation of the hyoid apparatus can be accentuated by stress related deep inspiration. Possible differentials include dyspnea (no history) or laryngeal paralysis. Although no overt soft tissue opacification of the larynx is appreciated, rule out larynx mural mass.

**DATE**

6-20-23



**PATIENT**

Isis Morman

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Female

**AGE**

11 Years

**INTERPRETED BY**

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**HOSPITAL NAME**

Mountain West  
Veterinary Hospital

**REFERRING VET**

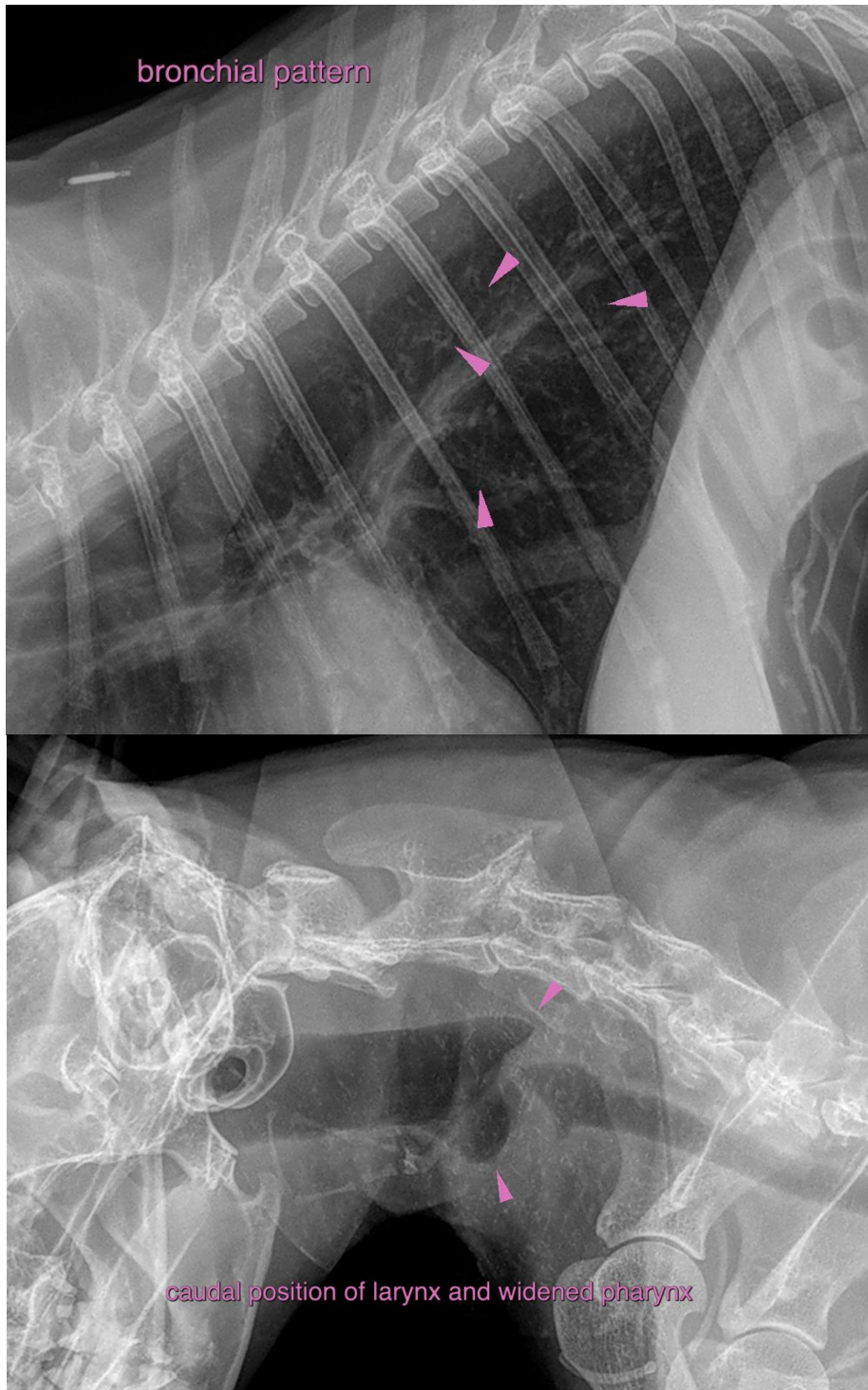
Melanie Thompson

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**PATIENT**

Isis Morman

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.

**SPECIES**

Feline

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**

DSH

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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**SEX**

Female

**AGE**

11 Years

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