

**PATIENT**

Daisy Byrnes

**PRESENTING CLINICAL SIGNS**

History: 6 month history of intermittent coughing. At first averaged 1 episode per week lasting 1-3 minutes. In past few weeks has become more frequent with 3-4 episodes per day (still goes some days with no episodes). Eating, drinking normally. Owner is a cigarette smoker.

**SPECIES**

Feline

Abnormal PE/Chem/CBC/UA Results: BCS 9/9 No crackles or wheezes appreciated on pulmonary auscultation. Moderate dental disease. Otherwise physical exam unremarkable.

**RADIOGRAPHIC STUDY OF THE THORAX**

**BREED**

DSH

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

**RADIOGRAPHIC FINDINGS**

**SEX**

Spayed Female

The body condition score is 8/9.

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

4 Years 8 Months

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

In the VD projection the cardiac silhouette is accentuated by a significant amount of pericardial fat. The pulmonary vasculature is within normal limits.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

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

**HOSPITAL NAME**

Gentle Doctor AH

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

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

**REFERRING VET**

Dr. Sydney Hill

**RADIOGRAPHIC DIAGNOSIS**

- Obesity
- Otherwise structural normal thorax

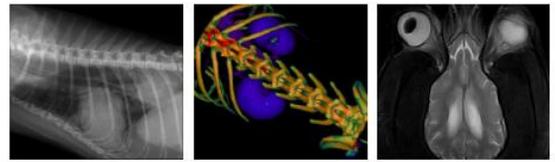
**INVOICE**

12479

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**DATE**

8/7/21



**PATIENT**

Daisy Byrnes

The radiographic study of the thorax presents without abnormalities explaining the history of cough, however negative radiographs do not rule out potential inflammatory lower airway disease. A transtracheal wash or bronchoscopy including BAL can be used as advanced diagnostic tests. Empirical management for potential feline lower airway disease is an alternative approach as well.

**SPECIES**

Feline

**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.

**BREED**

DSH

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**SEX**

Spayed Female

**AGE**

4 Years 8 Months

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**HOSPITAL NAME**

Gentle Doctor AH

**REFERRING VET**

Dr. Sydney Hill

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