



## PATIENT PRESENTING CLINICAL SIGNS

Ember Claborn Pt with a history of a heart murmur diagnosed 2024, recommended atenolol, currently unmedicated. Had an episode of an increased respiratory effort along with cough  
Abnormal PE/Chem/CBC/UA Results: Increased cholesterol and slight elevation of PL

## SPECIES

Feline

## RADIOGRAPHIC STUDY OF THE THORAX

Right/ left lateral and ventrodorsal views are available for review.

## BREED

DSH

## RADIOGRAPHIC FINDINGS

The cardiac silhouette is within normal radiographic limits. The vertebral heart score is ~ 8. No convincing radiographic evidence of atrial enlargement or congestive cardiac failure is identified.

## SEX

FS

The pulmonary vasculature presents within normal limits. A moderate generalized bronchial lung pattern characterized by a diffuse bronchial wall thickening and end on bronchial opacities is seen. No focal pulmonary mass or alveolar consolidation is identified.

The trachea is normal in course and caliber.

## AGE

11

The mediastinal structures are unremarkable. No significant mediastinal widening is noted.

There is no radiographic evidence of pleural effusion.

## INTERPRETED BY

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

## RADIOGRAPHIC DIAGNOSIS

- Moderate generalized bronchopulmonary pattern most consistent with chronic inflammatory lower airway disease (feline chronic bronchitis /asthma complex).
- No radiographic evidence of congestive heart failure or significant cardiomegaly.

## HOSPITAL NAME

Balmy Beach Pet  
Hospital

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The diffuse bronchial pattern is most compatible with chronic inflammatory airway disease such as feline asthma /allergic bronchitis. These conditions commonly cause coughing and intermittent increased respiratory effort. Systemic / metabolic disease is another possible differential diagnosis. Despite the history of heart murmur, the current radiographs do not demonstrate convincing evidence of cardiogenic pulmonary edema or significant cardiac enlargement. However, radiographs cannot fully exclude occult cardiac disease. In particular, hypertrophic cardiomyopathy in cats which may occasionally be present despite minimal radiographic changes.

## REFERRING VET

Dr. Kamila Pichova

Clinical correlation with respiratory pattern and auscultation findings is recommended. Echocardiography may be considered if there is ongoing concern for underlying cardiac disease. Further management for inflammatory airway disease such as bronchodilator and /or anti-inflammatory therapy may be considered based on clinical assessment.

## INVOICE

24965

## DATE

05/27/2026



## PATIENT

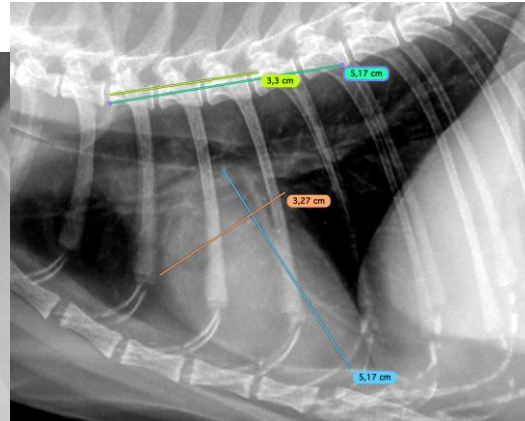
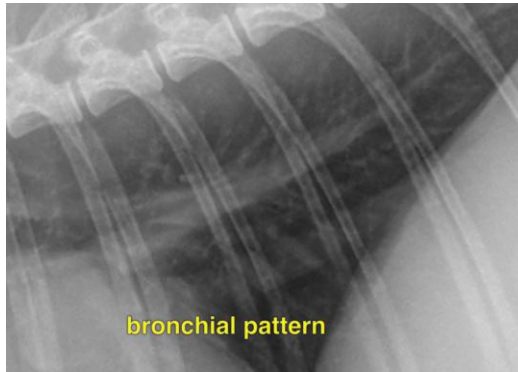
Ember Claborn

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## SEX

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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.

## AGE

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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.

## INTERPRETED BY

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DVM Dr. med. vet.,  
DipECVDI

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.  
[info@sonopath.com](mailto:info@sonopath.com)

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## REFERRING VET

Dr. Kamila Pichova

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