

**PATIENT**

Techno Bernardo

PRESENTING CLINICAL SIGNS

starting two days coughing (like hair balls) now turning more into wheezing, ED ok

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

DSH

Bilateral elbow osteoarthritis is seen.

SEX

MN

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.

AGE

12

The ribcage is mildly expanded. The lungs are deeply inflated. A moderate generalized bronchial lung pattern with mild peribronchial cuffing is seen throughout the lung.

There is mild esophageal and moderate gastric aerophagia.

INTERPRETED BYNele Eley, DVM
Dr. med. Vet. DipECVDI

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

RADIOGRAPHIC DIAGNOSIS

- Moderate active lower airway pattern.
- Aerophagia.

HOSPITAL NAME

Sharma Sumeet

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**REFERRING VET**

Sumeet Sharma

The radiographic findings are compatible with lower airway disease. Consider recurrent allergic feline lower airway syndrome/feline asthma a potential versus infectious bronchitis such as viral, bacterial, and less likely, parasitic, or protozoal.

INVOICE

47476

A clinical trial of treatment for feline asthma could be considered versus further definition by means of airway endoscopy and airway sampling.

DATE

9-19-21



PATIENT

Techno Bernardo

SPECIES

Feline

BREED

DSH

SEX

MN

AGE

12

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Sharma Sumeet

REFERRING VET

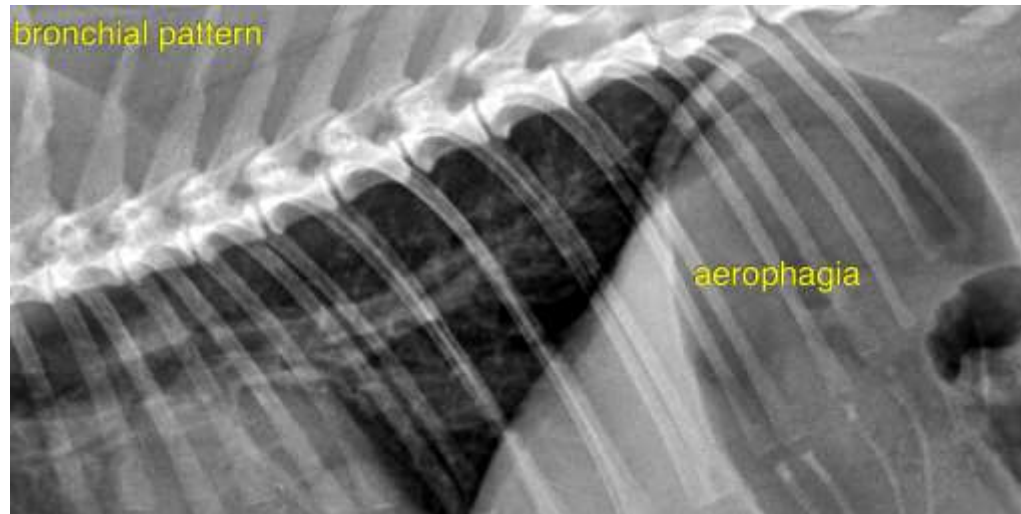
Sumeet Sharma

INVOICE

47476

DATE

9-19-21



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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com