



PATIENT

Maxine Dworak

PRESENTING CLINICAL SIGNS

History of coughing x 3 weeks. Dry, hacking mainly at night. Possible increased BV sounds in lungs, no obvious crackles/rales. Mild fever. Unusual mineralized opacity just distal to C6.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and dorsoventral whole body views totaling 3 images available for review.

Thoracic read requested.

BREED

DSH

RADIOGRAPHIC FINDINGS

Mild spondyloses are seen between T4/5, T5/6, T6/7.

SEX

Female Spayed

The mineral opaque structures ventral to the C6 vertebrae are the vertebrae's transverse processes and represent normal anatomy.

A moderate generalized bronchial lung pattern with mild caudodorsal accentuation and mild peribronchial cuffing is seen.

AGE

5

Course and width of the trachea are within normal limits.

There is no evidence of mediastinal widening or lymphadenomegaly.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The cardiac silhouette presents within normal limits. The vertebral heart score is 7 with reference range up to 8.5.

Mild gastric aerophagia is seen.

HOSPITAL NAME

Ramapo Valley
Animal Hospital

RADIOGRAPHIC DIAGNOSIS

- Generalized bronchial lung pattern.
- Mild spondyloses.
- No radiographic evidence of cardiovascular pathology.

REFERRING VET

Dr. Manohar Katara

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals a bronchial lung pattern which suggests presence of lower airway disease such as allergic lower airway syndrome versus infectious bronchitis including viral, bacterial, parasitic, or protozoal. Airway endoscopy with airway sampling would be ideal for further definition. A clinical trial of treatment for feline asthma could be considered alternatively should endoscopy not be an option. Lung worm testing or proactive deworming could be considered as well.

INVOICE

56170

DATE

1-12-23



PATIENT

Maxine Dworak

SPECIES

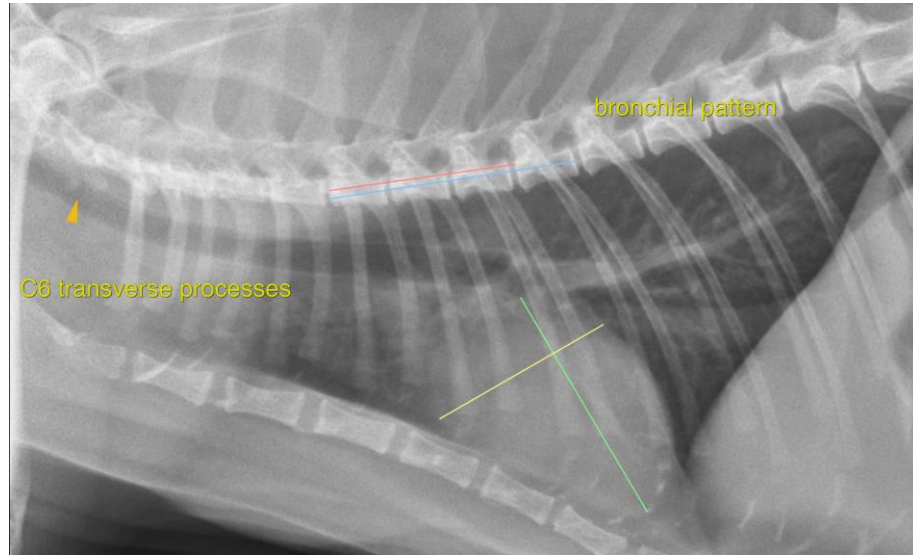
Canine

BREED

DSH

SEX

Female Spayed



AGE

5

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.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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

HOSPITAL NAME

Ramapo Valley
Animal Hospital

REFERRING VET

Dr. Manohar Katara

INVOICE

56170

DATE

1-12-23