

**PATIENT**

Summer Cummings

PRESENTING CLINICAL SIGNS

Coughing/gagging x months, getting worse.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

Corgi

RADIOGRAPHIC FINDINGS

The patient is obese.

SEX

FS

Both elbows present osteoarthritic changes.

There are multiple spondyloses in the caudal thoracic and cranial lumbar spine.

The thoracic cavity appears to be rather small in volume whilst the abdominal cavity appears to be voluminous.

Mild collapse of the caudal cervical trachea is noted on the left lateral view.

AGE

13.5 Years

There is mild esophageal aerophagia.

The degree of pulmonary inflation is fair. A moderate bronchointerstitial lung pattern is seen.

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

No cardiomegaly and no specific chamber enlargement is evident radiographically. The vertebral heart score is 10.2.

Metal clips from prior surgery are seen in the cranial abdomen.

Liver margins are beyond the costal arch.

HOSPITAL NAMEFour Corners
Veterinary Practice**RADIOGRAPHIC DIAGNOSIS**

- Bronchointerstitial lung pattern.
- Mild cervical tracheal collapse.
- Hepatomegaly.
- Bilateral elbow osteoarthritis.
- Multiple spondyloses.

REFERRING VET

Melina Maritato

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**INVOICE**

52909

The radiographic findings suggest potential for chronic lower airway disease such as eosinophilic/allergic bronchopneumopathy versus infectious bronchitis including viral, bacterial, and less likely parasitic. Further definition by means of lower airway endoscopy with airway sampling could be considered. This could also help further define the potential presence of dynamic tracheal collapse as indicated per the mild collapse on the left lateral view and redundancy of the dorsal tracheal ligament of the right lateral view.

DATE

7-16-22



PATIENT

Summer Cummings

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy, diffuse inflammatory/infectious, or neoplastic infiltrates. Correlate with the laboratory values to determine the need for further definition by means of ultrasound and sampling.

SPECIES

Canine

BREED

Corgi

SEX

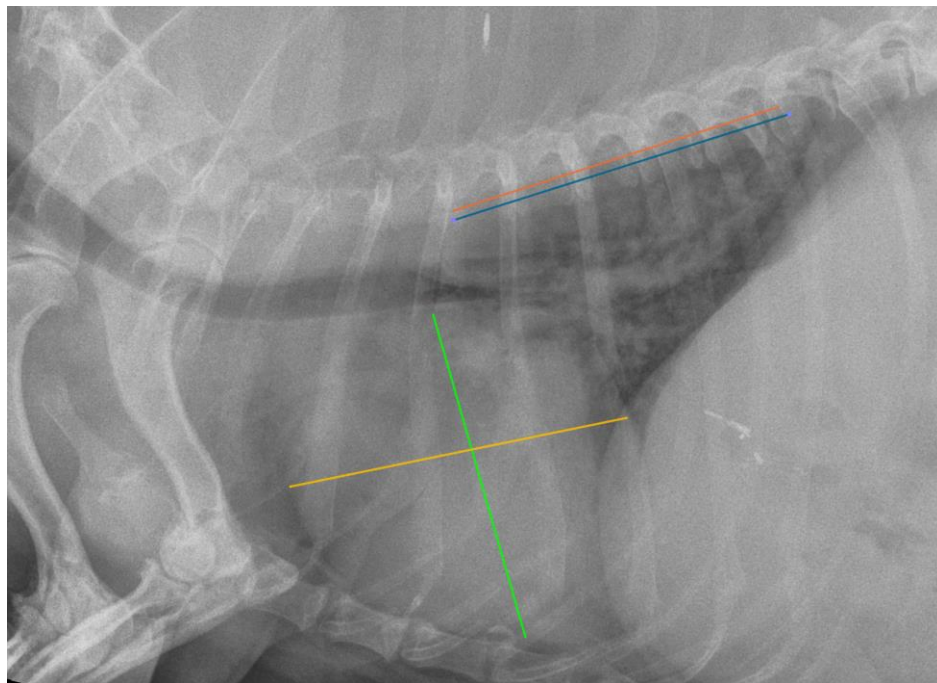
FS

AGE

13.5 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI



HOSPITAL NAME

Four Corners
Veterinary Practice

REFERRING VET

Melina Maritato

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.

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

INVOICE

52909

DATE

7-16-22