



PATIENT

Diesel Fischer

SPECIES

K9

BREED

Cavalier King Charles

SEX

MN

AGE

9Y

WEIGHT

7.8

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

DM/ES

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

Dr Scott

INVOICE

73154

DATE

12-30-25

PRESENTING CLINICAL SIGNS

patient has been coughing more often recently

RADIOGRAPHIC STUDY OF THE THORAX

Radiographs of the thorax in two imaging planes are provided for review totaling 3 images. One right lateral, one left lateral and one ventrodorsal view.

RADIOGRAPHIC FINDINGS

The thoracic trachea displays mild undulation, likely correlated to positional artifact.

The thoracic esophagus is unremarkable.

There is a diffuse mild bronchial pattern throughout the pulmonary parenchyma. There is no evidence of pulmonary nodules or masses.

The cardiac silhouette is normal in size, shape and contour (VHS= 10.3, normal range). The pulmonary vasculature is within normal limits.

Cranial mediastinal widening is present, with superimposed soft tissue-to-fat opacity over the cranial aspect of the cardiac silhouette, visible only on the ventrodorsal view.

The pleural space and diaphragm are within normal limits.

No significant abnormalities are identified in the collimated cranial abdomen and musculoskeletal structures.

RADIOGRAPHIC DIAGNOSIS

- The pulmonary parenchyma shows a diffuse, mild bronchial pattern. Differential diagnosis includes mild chronic bronchitis, (inflammatory or infectious), chronic allergic lower airway disease.
- Cranial mediastinal widening is present, with superimposed soft tissue-to-fat opacity over the cranial aspect of the cardiac silhouette, visible only on the ventrodorsal view. The findings are most likely consistent with mediastinal fat accumulation.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings demonstrate a diffuse, mild bronchial pattern. Differential diagnoses include mild chronic bronchitis (inflammatory or infectious) and chronic allergic lower airway disease.

BAL for cytology and culture is recommended if there is no improvement in the cough with conservative management.



PATIENT

Diesel Fischer

SPECIES

K9

BREED

Cavalier King Charles

SEX

MN

AGE

9Y

WEIGHT

7.8

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

DM/ES

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

Dr Scott

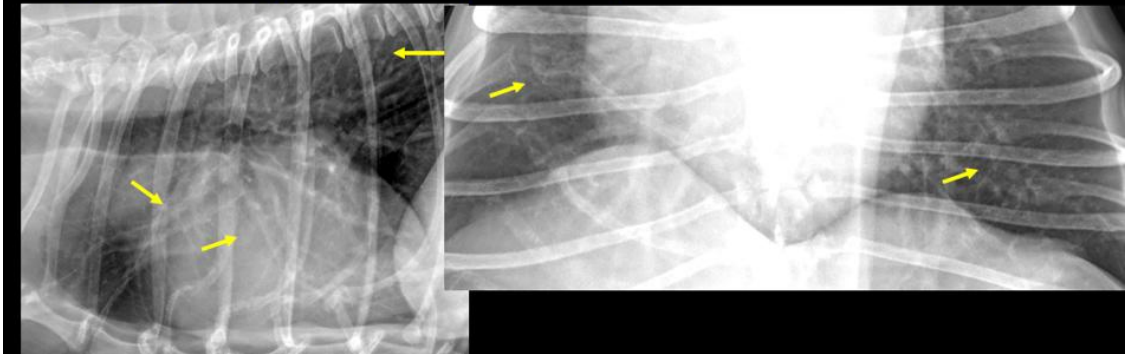
INVOICE

73154

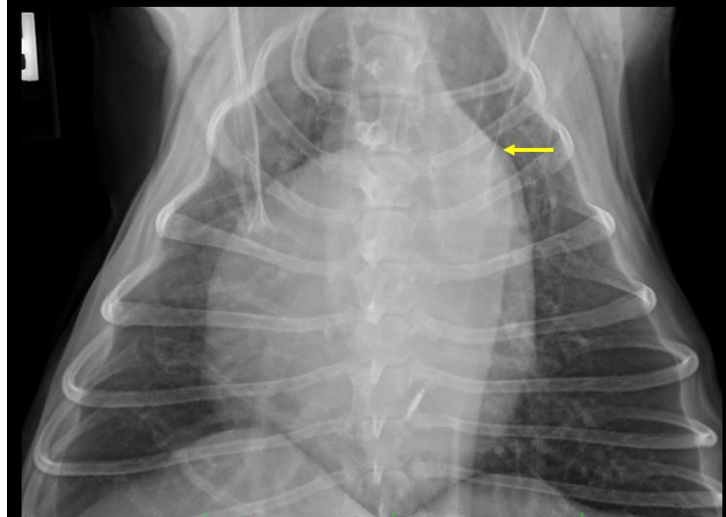
DATE

12-30-25

The pulmonary parenchyma shows a diffuse, mild bronchial pattern



Cranial mediastinal widening is present, with superimposed soft tissue-to-fat opacity over the cranial aspect of the cardiac silhouette





PATIENT

Diesel Fischer

SPECIES

K9

BREED

Cavalier King Charles

SEX

MN

AGE

9Y

WEIGHT

7.8

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

IMAGING PERFORMED BY

DM/ES

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

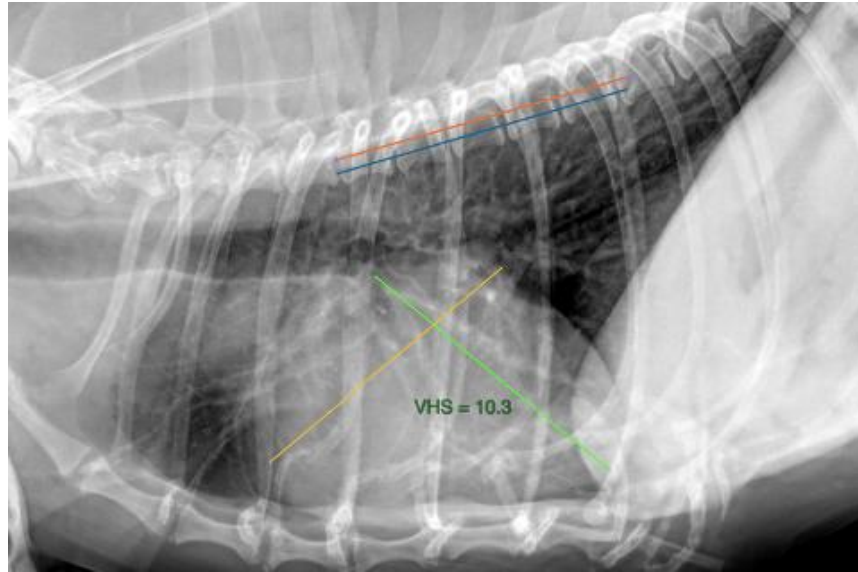
Dr Scott

INVOICE

73154

DATE

12-30-25



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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com