

PATIENT PRESENTING CLINICAL SIGNS

CHARLIE SALAZAR Chief complaint: NEW PATIENT PRESENTING FOR HALITOSIS. O IS REQUESTING OE, DISCUSS TOTAL HEALTH PLUS AND HIS ADVANCING AGE. O NOTED SYMPTOMS OF COUGHING.

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine Right lateral and ventrodorsal views of the thorax totaling four images available for review.

RADIOGRAPHIC FINDINGS

BREED

Mild left-sided cardiomegaly with basicoapical enlargement of the cardiac silhouette is seen.

Mix

There appears to be moderate enlargement of the left atrium with left atrial tenting, double opacity sign and splitting of the main bronchi.

SEX

Vertebral heart score is 11.2, reference up to 10.5. Vertebral left atrial size is 3.1.

MN

At this point there's no evidence of cardiogenic pulmonary edema. The pulmonary veins are not dilated.

AGE

Mild collapse of the cervical trachea is noted level with the thoracic inlet.

15

The lung is deeply inflated.

INTERPRETED BY

The bronchopulmonary structure is present within age-related normal limits.

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

No abnormal soft tissue swelling is seen within the mediastinal compartment.

A soft tissue mass is identified along the ventral thoracic wall level with the caudal sternum and presenting fat opacity.

HOSPITAL NAME

Mineral opacity is noted in the ventral abdomen level with the gallbladder.

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and Wellness

RADIOGRAPHIC DIAGNOSIS

- Mild to moderate left-sided cardiomegaly with left atrial enlargement and no evidence of congestive cardiac failure at this time
- Signs of dynamic tracheal disease with mild cervical tracheal collapse
- Suspect lipoma of the ventral thoracic wall
- Suspect gallbladder microlithiasis

REFERRING VET

Dr Hoh

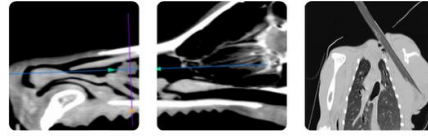
INVOICE INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

22912

The radiographic study reveals evidence of cardiovascular disease with left-sided cardiomegaly and left atrial enlargement. Underlying endocardiosis with mitral valve regurgitation is a likely cause of the radiographic changes. Signs of congestive cardiac failure are not evident radiographically at the time of the examination.

DATE

11/8/2025



PATIENT

CHARLIE SALAZAR

Further definition by means of echocardiography to assess cardiac function, left atrial size and valve integrity is recommended. The left atrial enlargement and its mass effect on the left main stem bronchus may explain the cuffing. Signs of bronchopulmonary disease is not overtly seen. However, the tracheal collapse may contribute to the clinical signs as well. Clinical correlation is required.

SPECIES

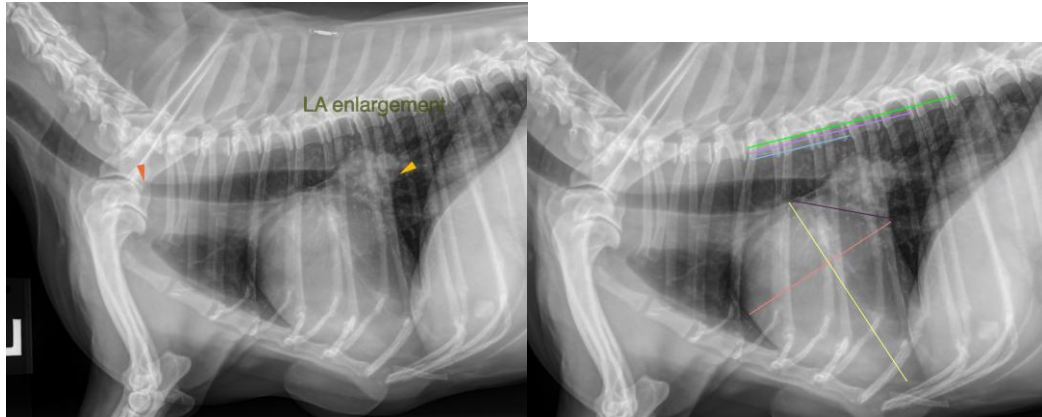
Canine

BREED

Mix

SEX

MN



AGE

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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.

INTERPRETED BY

Nele Eley (Ondreka),
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.

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