



PATIENT

Bear Neumaier

PRESENTING CLINICAL SIGNS

Patient is newly adopted and has a cough. Scheduled for anesthesia for mass removal and dental so doing these as a presurgical screen.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Radiographs of the thorax in three imaging planes are provided for review.

BREED

Pomeranian

RADIOGRAPHIC FINDINGS

The body condition score is 8/9.

The vertebral endplates C6/C7 and C7/T1 present advanced spondylosis formation and signs of chronic osseous remodeling. The shoulder joints present mild osteophyte new bone formation.

Both elbow joints present moderate osteophyte new bone formation.

SEX

Neutered

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE

13 Years, 2 Months

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

In the VD view, the intrathoracic segment of the trachea presents moderate right sided bulging. In the lateral projections no alterations of the course of the trachea are appreciated.

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME

Elizabeth Animal
Hospital

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

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

REFERRING VET

Kim Allyn, DVM

RADIOGRAPHIC DIAGNOSIS

- Obesity
- Chronic discopathy C6/C7 and C7/T1
- Degenerative osteoarthritis shoulder joints bilaterally
- Degenerative osteoarthritis elbow joints bilaterally
- No evidence of pulmonary metastatic disease

INVOICE

51920

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the thorax presents without abnormalities. However, negative radiographs do not rule out inflammatory lower airway disease as source for the cough.

DATE

5-4-22

The right sided tracheal bending in the VD view is likely caused by positioning, no signs for cranial mediastinal mass is appreciated.



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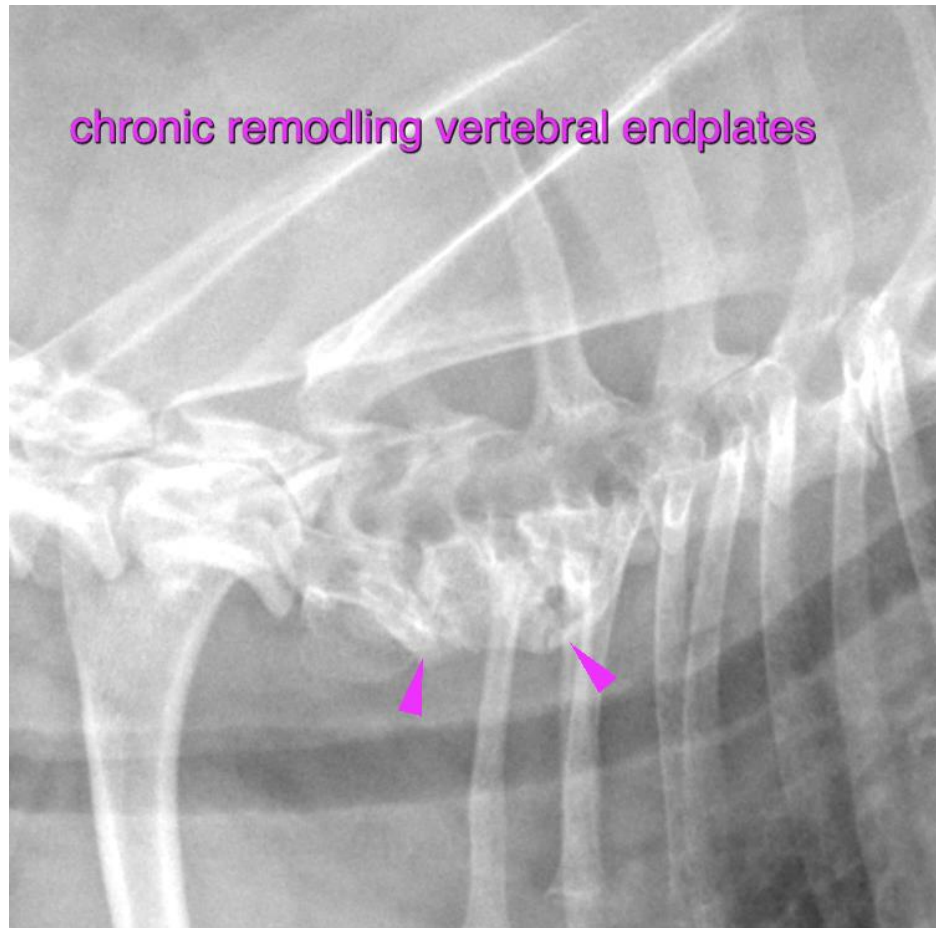
Kim Allyn, DVM

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DATE

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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