



PATIENT PRESENTING CLINICAL SIGNS

Josie Kalentek History: New to us. Previously treated in Boston for pneumonia in late winter. Radiographs not available. Persistent cough like hair ball through out day. For some reason cardiac disease was suspected. Presented for echocardiogram. These submitted radiographs were taken instead. proBNP 486 (0-900). Ultrasonographer suspicious of GERD. No change in voice
SPECIES Abnormal PE/Chem/CBC/UA Results: BCS 7.5/9

Canine **RADIOGRAPHIC STUDY OF THE THORAX**

BREED The body condition score is 8/9 with a dorsal skin deviation at T2-5.

Lab Retriever
 The bony structures appear physiological.

SEX The degree of pulmonary expansion is fair. The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches. The bronchial tree is thin walled and tapers uniformly towards the periphery.

Female
 The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and the carina is located at T5.

AGE The cardiac silhouette occupies 75% of the chest height and 3 intercostal spaces. No chamber or outflow tract enlargement is obvious.

6 Years
 The stomach contains a moderate amount of air.

RADIOGRAPHIC DIAGNOSIS

INTERPRETED BY

- Obesity

Heike Rudolf, DVM,
 Dr. med. Vet.,
 DipECVDI DVR

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Bronchitis can be present without radiographic evidence and thus bronchoscopy with broncho-alveolar lavage is necessary to rule out infection and inflammation. Assessment for laryngeal paralysis can be performed during induction. Obesity is known to worsen clinical signs of cough and impair lung function; weight control is strongly recommended.

HOSPITAL NAME
 Blandford AH

REFERRING VET

Dr. Russ Lapierre

INVOICE

23362

DATE

7/13/23



PATIENT

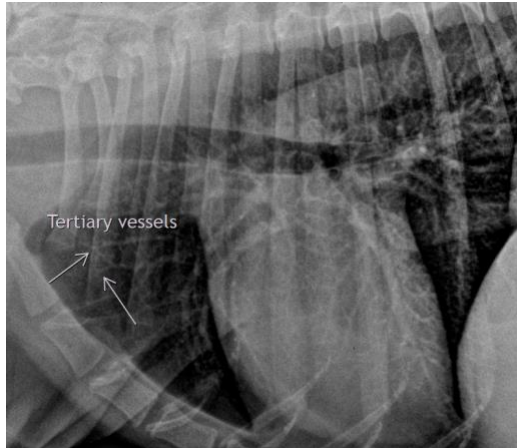
Josie Kalentek

SPECIES

Canine

BREED

Lab Retriever



SEX

Female

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.

AGE

6 Years

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.

Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
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