

**PATIENT PRESENTING CLINICAL SIGNS**

Brownie Poulsen History: Recent seizures. Cough like she is trying to clear her throat.
Abnormal PE/Chem/CBC/UA Results: Labs pending. Normal lung sounds. Mild stridor upper airway

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity.

A moderate amount of spondylosis is present in the mid-thoracic spine.

BREED

Labrador Retriever 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, partially calcified and tapers uniformly towards the periphery.

SEX

Spayed 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

14 Years

The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces. No chamber or outflow tract enlargement is evident.

RADIOGRAPHIC DIAGNOSIS

- Spondylosis
- Bronchial calcification

INTERPRETED BY

Heike Rudorf, DVM,
Dr. med. Vet.,
DipECVDDI DVR

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

I can see no changes that would explain the clinical signs. The Labrador retriever is a breed with high incidence of laryngeal paralysis which should be checked under light sedation as it can, depending on its severity, cause apnea which may result in collapse. A mediastinal mass is not obvious. Depending on the severity and frequency of the seizures, cross sectional brain imaging may be useful (e.g. ruling out tumor).

HOSPITAL NAME

Pinebrook AH

REFERRING VET

Dr. Britt Dubil

INVOICE

14506

DATE

3/26/22



PATIENT

Brownie Poulsen

SPECIES

Canine

BREED

Labrador Retriever

SEX

Spayed Female

AGE

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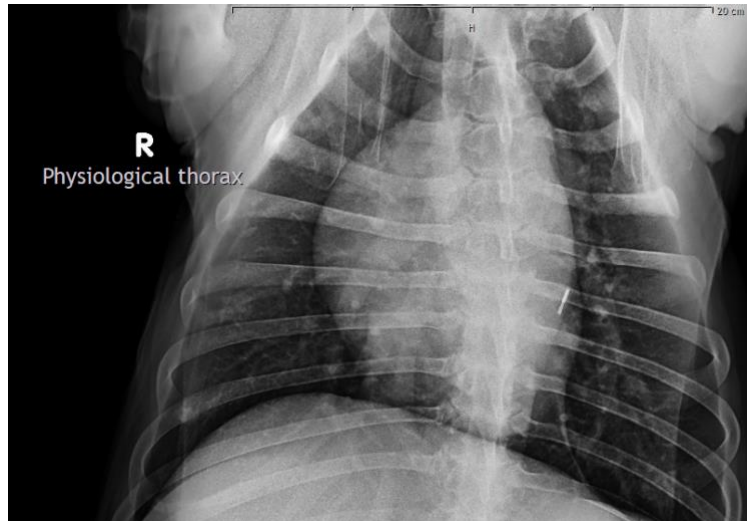
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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