



**PATIENT**

Dixie Jecha

**PRESENTING CLINICAL SIGNS**

Heart murmur first noticed 10-2020 - cardio work up offered at this time - not done At wellness on 1-17-2022 - grade III-IV/VI right systolic murmur, no pulse deficits noted Question you want answered with an ultrasound: heart work up for possible dental in the future

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

Right/left lateral and ventrodorsal views available for review in jpeg format.

**BREED**

Pointer Mix

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX**

FS

The vertebral heart score is 9.3. No caudal cardiac waist is appreciated yet overt atrial tenting is not seen either. The pulmonary arteries and veins present within normal limits. No specific chamber enlargement of the heart is seen.

**AGE**

10 Years

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.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

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

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

**HOSPITAL NAME**

SVS Imaging

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

**REFERRING VET**

Dr. Goertz

**RADIOGRAPHIC DIAGNOSIS**

- Normal age related thorax.
- No radiographic evidence of congestive heart failure, cardiomegaly, or specific chamber enlargement.

**INVOICE**

49859

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No contraindication for anesthetic procedures is appreciated radiographically. Minimal left atrial enlargement cannot be ruled out based on the absence of the caudal cardiac waist. However, left atrial enlargement is not directly seen. The incline of the trachea and bronchial bifurcation angles present within normal limits. There is no evidence of left or right heart congestive failure.

**DATE**

1-26-22



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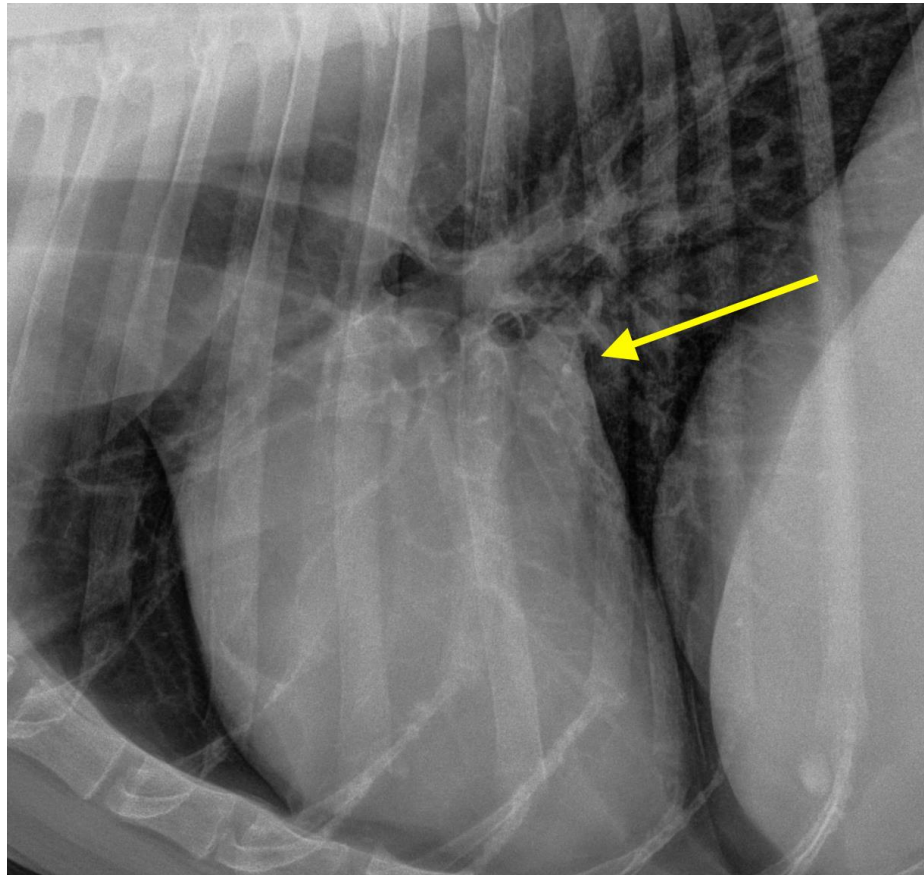
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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