



**PATIENT PRESENTING CLINICAL SIGNS**

**Molly Crump** History: Diagnosed with a grade 1/6 L systolic murmur at 10.5 weeks old. Murmur remained unchanged until 1 yr old, then was grade 2/6 L systolic murmur. No cough or overt exercise intolerance but will take frequent rests during fetch play.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Today's exam: grade 2/6 L systolic murmur, otherwise healthy

**Canine RADIOGRAPHIC STUDY OF THE THORAX**

**BREED** The body condition score is 6/9 with smooth alternating layers of fat and soft tissue opacity. The bony structures appear physiological.

**Boxer** The lungs are in contact with the thoracic boundaries and the tips are pointed. The lobar vessels are clearly visible to the tertiary branches and have a physiological size. The bronchial tree is thin walled and tapers uniformly towards the periphery.

**SEX** The cranial mediastinum is of physiological size and opacity. The trachea diverges from the thoracic vertebrae and dips at the carina.  
**Spayed Female**

**AGE** The cardiac silhouette occupies 75% of the chest height and 2.5 intercostal spaces (VHS 12,25). The left atrium appears slightly prominent on the right lateral recumbent view.

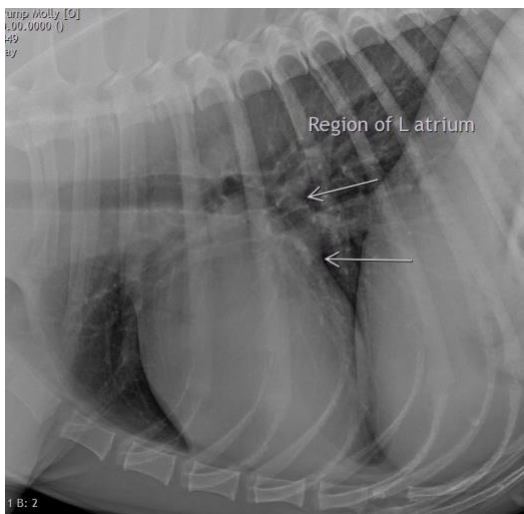
**2 Years RADIOGRAPHIC DIAGNOSIS**

- Possible left atrial enlargement, mild

**INTERPRETED BY INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR** The impression of a left atrial enlargement could be an artefact due to pulmonary veins entering the left atrium. To rule out a mild degree of aortic stenosis or the beginning of DCM, echocardiography is recommended.

**HOSPITAL NAME** Companion AC



**REFERRING VET** Varinia Acosta

**INVOICE** 16856

**DATE** 8/12/22



**PATIENT**

Molly Crump

**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.**

**SPECIES**

Canine

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  
dr.h.rudorf@gmail.com

**BREED**

Boxer

**SEX**

Spayed Female

**AGE**

2 Years

**INTERPRETED BY**

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

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