



**PATIENT PRESENTING CLINICAL SIGNS**

Max Baez Patient presented for a chronic cough. Patient was treated in March for cough where arrhythmia was previously noted. Patient presented today for increasing frequency of cough, cachexia, abdominal and distension. In auscultation a heart murmur 6/6 was auscultated and arrhythmia present. No abnormal auscultation in lungs. Patient has been drinking and eating normally, defecating and urinating normally. Abnormal PE/Chem/CBC/UA Results: Mild anemia noted in CBC.

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

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

BREED

**RADIOGRAPHIC FINDINGS**

Weimaraner

The surrounding bony structures are within normal limits.

SEX

The extrathoracic soft tissues present homogeneous without abnormalities.

Male

In the pleural space, soft tissue opaque material is appreciated, the lung lobes are mildly retracted from the thoracic wall and pleural fissure lines are visible.

AGE

The heart is has a globoid shape and is generalized enlarged, occupying approximately 4 intercostal spaces in the lateral view and 80% of the thoracic width in the VD projection. The pulmonary veins are mildly prominent.

12 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.

INTERPRETED BY

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

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Dr. med. vet. DipECVDI

The lung parenchyma presents a generalized ground glass opacity, partially effacing the pulmonary vasculature.

HOSPITAL NAME

The diaphragm is bulging cranially due to marked peritoneal effusion.

Alejandrino Animal  
Hospital

**RADIOGRAPHIC DIAGNOSIS**

REFERRING VET

- Generalized Cardiomegaly with nearly globoid shape
- Mild vascular pattern, accentuating the pulmonary veins
- Pleural effusion
- Significant peritoneal effusion

Dra. Lazcano

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

INVOICE

The findings indicate right heart failure. Weimaraner dogs have a breed predisposition for tricuspid dysplasia that could be an explanation for the radiographic findings – but the age of the patient is decreasing the odds for underlying tricuspid dysplasia. Differentials include dilated cardiomyopathy (can explain the prominent pulmonary veins and arrhythmia) or pericardial effusion with pericardial tamponade. A right atrial mass obstructing the caudal vena cava might be a consideration as well.

58788

DATE

Echocardiography is warranted for further workup.

6-13-23



**PATIENT**

Max Baez

**SPECIES**

Canine

**BREED**

Weimaraner

**SEX**

Male

**AGE**

12 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Alejandrino Animal  
Hospital

**REFERRING VET**

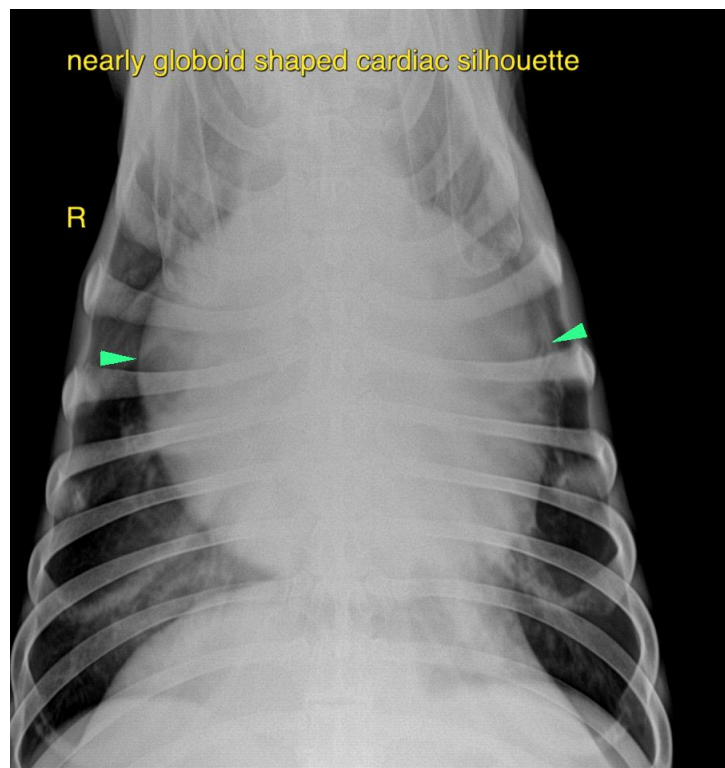
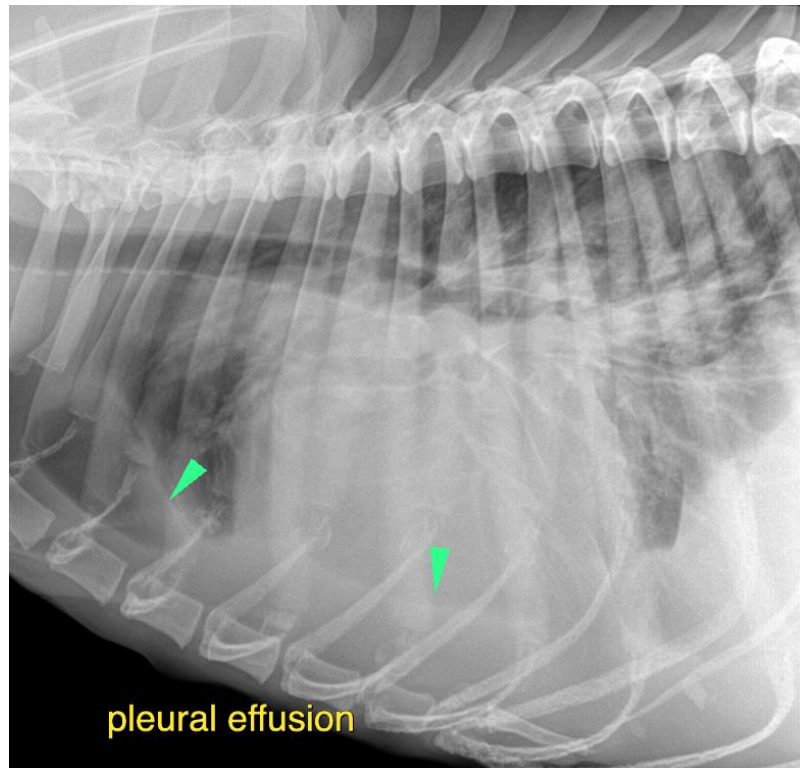
Dra. Lazcano

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**PATIENT**

Max Baez

**SPECIES**

Canine

**BREED**

Weimaraner

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.

**SEX**

Male

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

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**AGE**

12 Years

**INTERPRETED BY**

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**HOSPITAL NAME**

Alejandrino Animal  
Hospital

**REFERRING VET**

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