



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Benito Maldonado Laffitte  
**SPECIES** Canine  
**BREED** Great Dane  
**SEX** Neutered Male  
**AGE** 1 Year

**PRESENTING CLINICAL SIGNS**  
 History: Patient's owner has pet daycare and boarding facility, where patient greets every new pet that visits the daycare. There has been a Bordetella outbreak in the daycare, and patient has been asymptomatic at this time. Patient has not shown cough, nasal discharge or lethargy. Respiratory panel was positive to Canine Adenovirus Type 2. Radiographs were submitted to rule out any pulmonary abnormality and/or possible beginning of pneumonia.

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

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.

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.

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

**RADIOGRAPHIC DIAGNOSIS**

- Normal thorax

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study of the thorax presents without abnormalities. Be aware that radiographic changes can lack behind clinical signs if respiratory signs develop.

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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.**

**DATE**

7/7/23

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

**HOSPITAL NAME**  
 Alejandrino AH

**REFERRING VET**  
 Dra. Lazcano



**PATIENT**

Benito Maldonado  
Laffitte

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.

**SPECIES**

Canine

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
info@sonopath.com

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