



**PATIENT PRESENTING CLINICAL SIGNS**

Hank Hund P presents for a cough of 2 week duration. History of stage B1 MMVD. Echocardiogram performed today by a board certified cardiologist revealed no cardiac enlargement and the cough was deemed unlikely cardiac in origin. P is currently undergoing the CHOP protocol for lymphosarcoma.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: NSF

Canine **RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED RADIOGRAPHIC FINDINGS**

Pit Mix The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX** 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.

**MN** 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.

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

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

**INTERPRETED BY**

In the lateral projections, the lung field is extending up to the level of the caudal vertebral endplate of T10 – expiration, accentuating an unstructured reticular lung pattern. The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

Nimbus Pet Hospital

**RADIOGRAPHIC DIAGNOSIS**

- Normal thorax

**REFERRING VET**

Saum Hadi

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals no abnormalities, that can explain the history of cough. However, a negative radiographic study does not rule out potential underlying tracheitis or bronchitis.

**INVOICE**

59723

**DATE**

8-15-23



**PATIENT** Hank Hund  
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**  
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.

Canine **Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)

**BREED**

Pit Mix

**SEX**

MN

**AGE**

8.5 Years

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