



**PATIENT**

Phoebe Kupka

**PRESENTING CLINICAL SIGNS**

Presented for annual wellness with history of removal of splenic masses. Animal thin despite normal appetite, ultrasound revealed no apparent abnormalities. CBC within normal limits with the exception of numerous target cells and echinocytes. Therefore concern for rule out of vascular tumor. Chest radiographs appear to have multiple alveolar opacities .....radiologist opinion of differentials desired. JheatleyDVM

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED**

Great Pyrenees

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

**SEX**

Spayed Female

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.

**AGE**

12 Years, 5 Months

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**

Sebastian Schaub, 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; in the right & left lateral view, thin walled gas filled lesions are superimposed on the cardiac silhouette. The intrapulmonary vascular branching is seen up to the third order lung vessels.

**HOSPITAL NAME**

All Pets Medical  
Center

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

**RADIOGRAPHIC DIAGNOSIS**

- Pulmonary bullae

**REFERRING VET**

J. Jill Heatley, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study is negative for clinically relevant pathology.

**INVOICE**

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The pulmonary bullae are considered as an incidental finding and might be a sequela to preceding cough or thoracic trauma.

The subjective increased radiopacity of the ventral aspects of the lung is considered as a technical finding and not related with pathology of the lung parenchyma as the pulmonary vessels can be seen up into the periphery of the lung. Multiple prominent costochondral junctions are superimposed on the ventral lung field as well.

**DATE**

7-28-22



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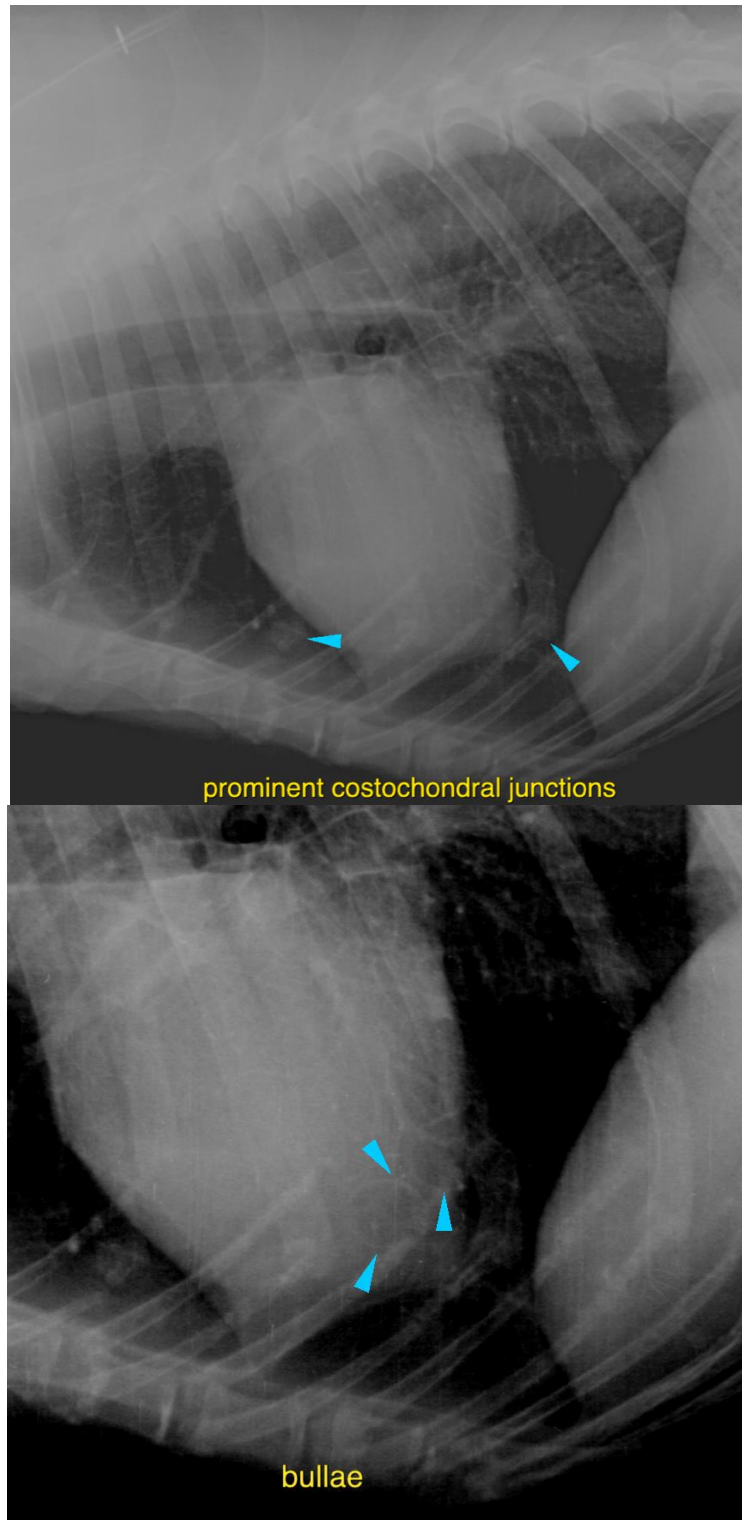
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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