

**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Hanna Kuykendall  
**SPECIES** Canine  
History: Senior dog wellness screening. Last ultrasound in August 2021. Arrhythmia ausculted on physical exam today. Otherwise, doing well aside from some reduced mobility in rear limbs. Abnormal PE/Chem/CBC/UA Results: PE - irregularly irregular arrhythmia, Idexx ECG in review. CBC - mild lymphopenia (800k) Chem - Na 153 UA - USG 1.025, pH 6, lipid droplets; pet had hematuria 2 days after lab collection, so colleague started her on Clavamox and hematuria resolved. 4Dx - negative

**BREED RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

**SEX** Spayed Female  
Mild spondylosis formation is seen along the mid segment of the thoracic spine. The costal cartilages present moderate degenerative changes.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE** 12 Years  
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.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI  
The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**HOSPITAL NAME**

North Idaho AH  
(VCA)  
In the left lateral view, the dorsal segment of the left crus of the diaphragm is mildly deviated cranially. Superimposed on the gas filled dorsal portion of the fundus, a soft tissue opaque roundish lesion, measuring 2.3 cm in diameter is seen – not appreciated in the VD view. The remainder of the lung parenchyma are aerated and present the expected architecture.

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

**REFERRING VET**

Dr. Jolee Stegemoller

**RADIOGRAPHIC DIAGNOSIS**

- Possible solitary pulmonary soft tissue nodule versus kibble in stomach
- Degenerative changes costal cartilages
- Spondylosis deformans

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS****DATE**

4/14/22



**PATIENT**

Hanna Kuykendall

The roundish soft tissue opacity superimposed on the gas filled dorsal portion of the stomach and the right caudal lung lobe can either present a pulmonary soft tissue nodule – such as granuloma, fibrosis, round pneumonia/mucus impaction, pulmonary cyst, neoplasia – or presents a kibble in the stomach. Well-inspired follow up radiographs of the thorax can be used to recheck if the potential nodule is still visible.

**SPECIES**

Canine

**BREED**

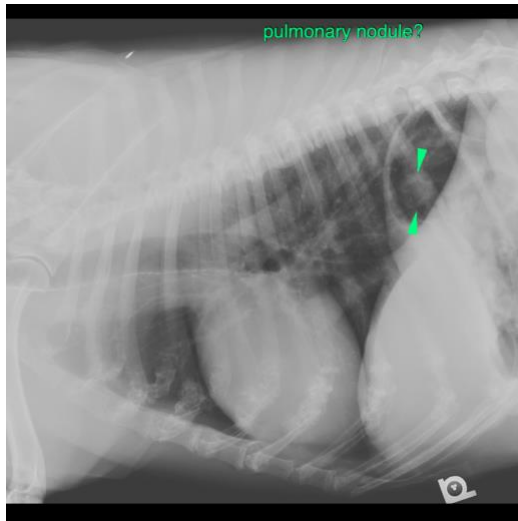
Boxer

**SEX**

Spayed Female

**AGE**

12 Years



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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.

**HOSPITAL NAME**

North Idaho AH  
(VCA)

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