

**PATIENT**

Erie Rose McKennie

**PRESENTING CLINICAL SIGNS**

Pet came into office 01-27-2023 for a hacking cough following phlegm and a small amount of blood. Cough is not constant it is on and off. Has been going on for about a week.

**SPECIES**

K9

**RADIOGRAPHIC STUDY OF THE THORAX**

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

**BREED**

American Pitbull Mix

**RADIOGRAPHIC FINDINGS**

Multifocal mild spondylosis formation is seen along the thoracic spine.

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.

**SEX**

FS

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.

**AGE**

11 Years

Throughout the lung parenchyma, variable sized, confluent soft tissue attenuating nodules are visible.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDF

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

**RADIOGRAPHIC DIAGNOSIS**

- Structural nodular interstitial lung pattern
- Spondylosis deformans

**HOSPITAL NAME**

Golden Isles Animal  
Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The nodular lung pattern is highly suggestive for primary pulmonary neoplasia (e.g. carcinoma, round cell tumor) or metastatic lung disease. Theoretically granulomatous lung disease (e.g. mycotic infection) is a consideration as well, but I would expect accompanying lymphadenopathy that is not appreciated in the radiographic study. Ultrasound guided FNA sampling of the lung can be used as an advanced diagnostic tool. Recommend evaluation of the abdomen for potential primary neoplasm as well.

**REFERRING VET**

James Hornbuckle

**INVOICE**

56424

**DATE**

1-27-23



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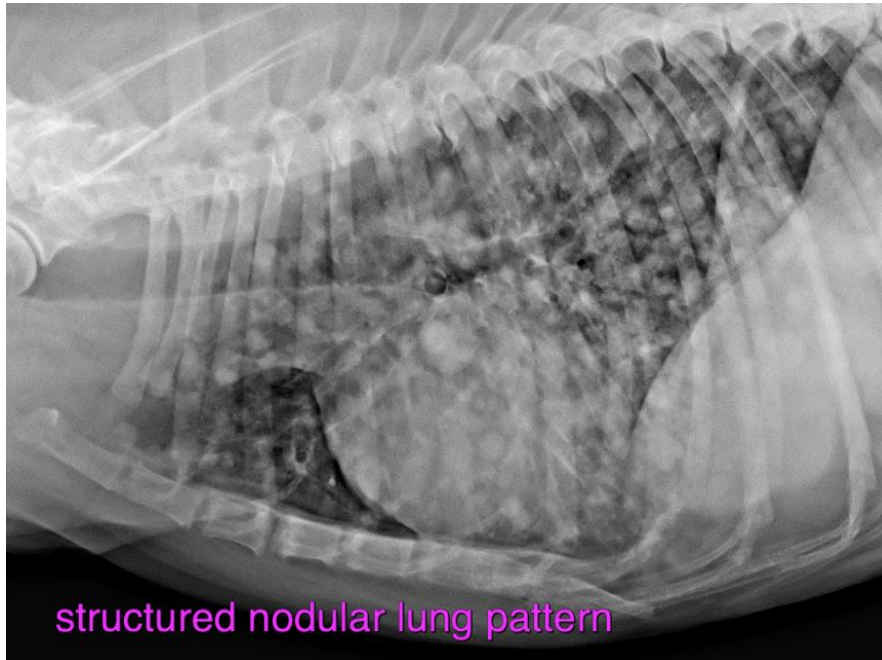
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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  
sebast.schaub@gmail.com