



**PATIENT PRESENTING CLINICAL SIGNS**

Star McGee History: Owner has noted bony protrubence by sternum.  
Abnormal PE/Chem/CBC/UA Results: Prominent xyphoid. Nonpainful. No BW done. Nonfebrile.

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX**

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

**RADIOGRAPHIC FINDINGS**

**BREED**

DSH The vertebral endplates of the caudal thoracic spine present mild spondylosis formation. The costal cartilages present mild to moderate degenerative changes. The cranial endplate of the xiphoid and the caudal endplate of the 7<sup>th</sup> sternbra present moderate sclerosis and mild new bone formation.

**SEX**

The extrathoracic soft tissues present homogeneous without abnormalities.

Spayed Female

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**

14 Years

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.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

**HOSPITAL NAME**

**RADIOGRAPHIC DIAGNOSIS**

Ruidoso AH

- Degenerative changes caudal sternebra
- Degenerative changes costal cartilages
- Spondylosis deformans

**REFERRING VET**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Amanda Favis

The radiographic study of the thorax presents without clinically relevant abnormalities. The mild osseous changes of the sternum are most consistent with degenerative changes and spondylosis like new bone formation, I cannot appreciate an aggressive bone lesion. If there is clinical evidence of progressive growth of the palpated protuberance, recommend follow up radiographs.

**INVOICE**

17261

**DATE**

9/9/22



**PATIENT**

Star McGee

**SPECIES**

Feline

**BREED**

DSH

**SEX**

Spayed Female

**AGE**

14 Years

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**HOSPITAL NAME**

Ruidoso AH

**REFERRING VET**

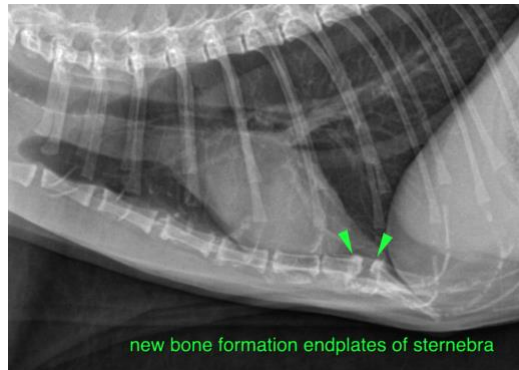
Amanda Favis

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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.

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