



**PATIENT**

Sweetie Franklin

**PRESENTING CLINICAL SIGNS**

history of tremors on/off , but today she has a sever shaking episode with unconsciousness , presented with ataxia incoordination and hyperreflexia  
Abnormal PE/Chem/CBC/UA Results: Potassium high , sodium normal ,, Na/K ratio: 26.7 No heart murmur Discomfort on palpation the neck

**SPECIES**

Canine

**RADIOGRAPHIC STUDY OF THE NECK AND THORAX**

An overview study including the thorax and abdomen in three imaging planes is provided for review.

**BREED**

Chihuahua

**RADIOGRAPHIC FINDINGS**

The vertebral endplates C6/C7 and C7/T1 present mild to moderate spondylosis formation. C7 appears to present a rudimentary rib in the left aspect.

**SEX**

Female Spayed

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

15 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.

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

**HOSPITAL NAME**

St. Catherine's Animal Hospital

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

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

**REFERRING VET**

Dr. Mena

**RADIOGRAPHIC DIAGNOSIS**

- Suspect chronic discopathy C6/C7 and C7/T1
- Suspect rudimentary rib left aspect C7
- Otherwise normal thorax

**INVOICE**

51006

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The thorax presents without abnormalities, but signs for chronic discopathy of the caudal cervical spine – if associated with compressive myelopathy, this finding is a potential source for pain. If clinical signs are refractory to pain management and rest, cross-sectional imaging can be considered as advanced imaging modality.

**DATE**

3-17-22



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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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