


**PATIENT PRESENTING CLINICAL SIGNS**

**Kipp Finlay** Chronic intermittent cough/wheeze, mostly nocturnal, recently increased in severity, G2-3/6 heart murmur. Pain in caudal thoracic-lumbar spine after falling down flight of stairs a few days ago.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Chronic intermittent cough/wheeze, mostly nocturnal, recently increased in severity, G2-3/6 heart murmur. Pain in caudal thoracic-lumbar spine after falling down flight of stairs a few days ago.  
**Canine**

**RADIOGRAPHIC STUDY OF THE THORAX**

**BREED** Right lateral and ventrodorsal views of the thorax totaling 2 images available for review.  
**Chihuahua**

**RADIOGRAPHIC FINDINGS**

**SEX** The available images are expiratory exposures with fair inflation of the lungs. There is a moderate generalized bronchointerstitial lung pattern with peribronchial cuffing accentuating the left cranial and both caudal lung lobes.  
**Neutered Male**

No evidence of tracheal collapse.

**AGE** The cardiac silhouette presents within normal limits. There is no evidence of specific chamber enlargement. Pulmonary vasculature presents within normal limits. Vertebral heart score is 10.

**16 Years**  
 Mild gastric aerophagia is seen.

**INTERPRETED BY** A series of intervertebral disc space collapse with vertebral endplate sclerosis and spondylosis deformans is seen within the caudal thoracic and cranial lumbar spine from T11-L3.

**Nele Eley (Ondreka),**  
 DVM Dr. med. vet.,  
 DipECVDI

**RADIOGRAPHIC DIAGNOSIS**

- Bronchointerstitial lung pattern
- No radiographic evidence of cardiovascular pathology
- Chronic intervertebral disc disease within the caudal thoracic and cranial lumbar spine from T11-L3
- Aerophagia

**HOSPITAL NAME**

River Valley Vet  
 Wellness Center

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

**REFERRING VET** The radiographic findings support the presence of lower airway disease such as eosinophilic/allergic bronchopneumopathy or infectious bronchitis including viral, bacterial, and parasitic. The radiographic changes may be enhanced by the relatively poor degree of pulmonary inflation. Airway endoscopy with airway sampling would be ideal for further definition.  
**Dr. Devashree Pala**

**INVOICE** The changes of the thoracolumbar spine suggest the presence of chronic intervertebral disc disease within the caudal thoracic and cranial lumbar spine, which may reflect uncomplicated degenerative disc disease as well as disc herniation or other disc associated pathology.  
**42109**

**DATE**

10/13/22



**PATIENT**

Kipp Finlay

**SPECIES**

Canine

**BREED**

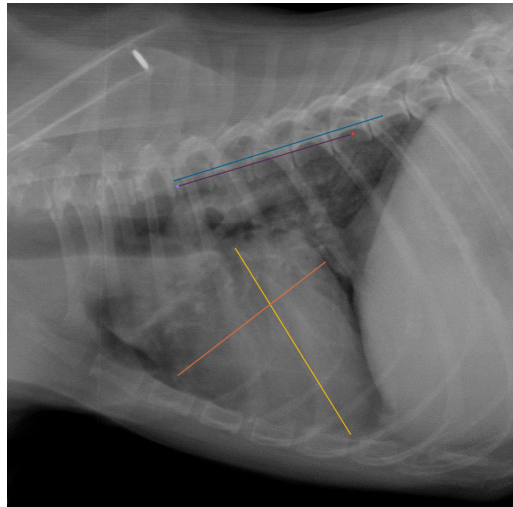
Chihuahua

**SEX**

Neutered Male

**AGE**

16 Years



**The information and recommendations provided are based on the images presented by the referring veterinarian. 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.

**INTERPRETED BY**

Nele Eley (Ondreka),  
DVM Dr. med. vet.,  
DipECVDI

**Nele Eley (Ondreka)**, DVM, Dr. med. vet., DipECVDI  
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**HOSPITAL NAME**

River Valley Vet  
Wellness Center

**REFERRING VET**

Dr. Devashree Pala

**INVOICE**

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**DATE**

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