



**PATIENT**

Eva Mejia

**SPECIES**

Canine

**BREED**

Yorkshire Terrier

**SEX**

FS

**AGE**

11 Years

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Animal Paradise  
Hospital

**REFERRING VET**

Dr. Elshafie

**INVOICE**

51047

**DATE**

3-19-22

**PRESENTING CLINICAL SIGNS**

O noticed since January that pet wakes up in the middle of the night and started panicking and pacing around. Last time pet did bloodwork was two years ago. e/d/u/d ok no c/s/v/d P: XRAY APH Comprehensive/CBC/T4/CPL 4DX snap heartworm test in hospital Hydroxyzine tablet 10mg (14) Theophylline 25mg tablets (28) Doxycycline drops 0-10 lbs

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

Right lateral and ventrodorsal views of the thorax and abdomen totaling 4 images available for review.

**RADIOGRAPHIC FINDINGS**

**Thorax**

T9/10 presents mild spondylosis deformans.

The thoracic volume is small.

Collapsing caudal cervical and thoracic trachea is seen.

The radiographic presentation of the bronchopulmonary system is within the expected age related normal limits.

The vertebral heart score is 9 which is within the reference range.

**Abdomen**

The abdominal volume is large.

There is moderate generalized hepatomegaly with pointed lobar margins.

Moderate gastric aerophagia is noted.

Crowding of intestinal loops is noted within the mid abdomen with no evidence of abnormal dilation, plication, or radiopaque foreign material.

The fecal matter in the colon appears to be inspissated.

Medial luxation of the left patella is seen.

**RADIOGRAPHIC DIAGNOSIS**

- Tracheal collapse.
- Hepatomegaly.
- Aerophagia.
- Mild spondylosis T9/10.
- Left medial patella luxation.



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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study reveals a collapsing trachea on one single lateral view which suggests potential for dynamic tracheal disease. The clinical significance of which has to be correlated with the clinical signs of the patient. However, degenerative bronchomalacia appears to be a potential.

**SPECIES**

Canine

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy. Diffuse inflammation, infectious liver disease, and diffuse infiltrate with round cells are potential but less likely differential diagnoses. Correlate with the laboratory values and consider ultrasound with parenchymal sampling if indicated.

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The aerophagia may be related to general excitement or dyspnea.

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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.**

**INVOICE**

51047

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.

**DATE**

3-19-22

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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