

**PATIENT**

Izzy Peters

PRESENTING CLINICAL SIGNS

Grade 3-4 heart murmur. Please check heart health

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 4 images available for review.

BREED

Miniature Schnauzer

RADIOGRAPHIC FINDINGS

The degree of pulmonary inflation is moderate. A mild generalized bronchointerstitial pattern with even distribution is noted and considered within age related normal limits.

SEX

Female

Loss of the caudal cardiac waist is seen due to left atrial tenting. The vertebral heart score is 12. The trachea is elevated.

Redundancy of the dorsal tracheal ligament and cervical tracheal collapse are seen in the right and left lateral views, respectively.

Moderate generalized hepatomegaly is noted.

AGE

11

There is mild gastric aerophagia.

RADIOGRAPHIC DIAGNOSIS**INTERPRETED BY**

Nele Eley, DVM
Dr. med. Vet. DipECVDI

- Mild left sided cardiomegaly without evidence of cardiogenic pulmonary edema.
- Dynamic tracheal disease.
- Hepatomegaly.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**HOSPITAL NAME**

Truscott Animal
Hospital

The radiographic study reveals mild left heart enlargement with left atrial tenting. No evidence of congestive heart failure is noted at this point. The most likely underlying cause is myxomatous mitral valve degeneration with mitral valve regurgitation. Consider a cardiac echo for a complete assessment. Note the presence of dynamic tracheal disease with cervical tracheal collapse.

REFERRING VET

Medhat Meawad

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy. Diffuse inflammatory or neoplastic infiltrates are thought less likely. Correlate with the laboratory values.

INVOICE

49288

DATE

1-3-22



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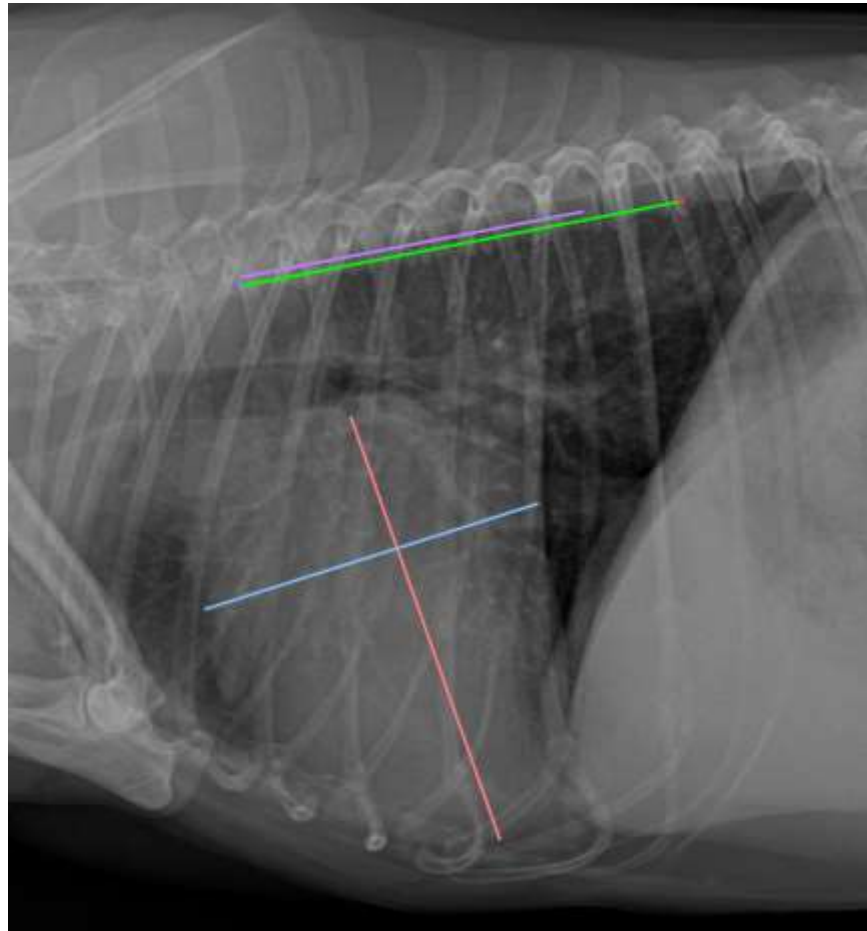
Medhat Meawad

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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.

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