



PATIENT

Precious Portolas

PRESENTING CLINICAL SIGNS

Newly diagnosed heart murmur, Crepitus stifles, luxating patellas, can be non weight bearing on right thoracic limb, lameness on right thoracic limb, stiff neck, reluctant to lift up and still on manipulation

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 3 images available for review.

BREED

Chihuahua

RADIOGRAPHIC FINDINGS

The patient is obese.

Moderate collapse of the cervical trachea is seen on the left lateral view which is not repeated on the right lateral view.

SEX

FS

The degree of pulmonary inflation is moderate. A mild generalized bronchointerstitial lung pattern is seen which is considered within age related normal limits.

AGE

11 Years

There is mild loss of the caudal cardiac waist. No significant elevation of the trachea is present and there is no evidence of pulmonary venous dilation or cardiogenic pulmonary edema. The vertebral heart score is 10.6.

Moderate generalized enlargement of the liver with rounded lobar margins is seen. There appears to be faint mineralization superimposed onto the ventral and caudal aspect of the liver in the position of the gallbladder.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Mild gastric aerophagia is noted.

RADIOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Paws and Claws
Urgent Care

- Moderate dynamic cervical tracheal collapse.
- Mild left sided cardiomegaly with mild left atrial enlargement and no evidence of congestive heart failure.
- Normal age related lung.
- Obesity.
- Hepatomegaly.
- Potential presence of gallbladder sand.

REFERRING VET

Dr. Juarez

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

47100

The radiographic study reveals moderate dynamic collapse of the cervical trachea. The radiographic findings further suggest presence of mild left atrial enlargement without evidence of hemodynamic consequences. Myxomatous degeneration of the mitral valve with chronic mitral valve regurgitation would be a primary consideration in this context. However, a detailed staging would require a full cardiac echo.

DATE

8-23-21

Differential diagnosis for the hepatomegaly includes metabolic/endocrine hepatopathy. Diffuse inflammatory/infectious or neoplastic infiltrates are less likely. Correlate with the laboratory values and consider further definition by means of ultrasound and eventual parenchymal sampling if indicated.



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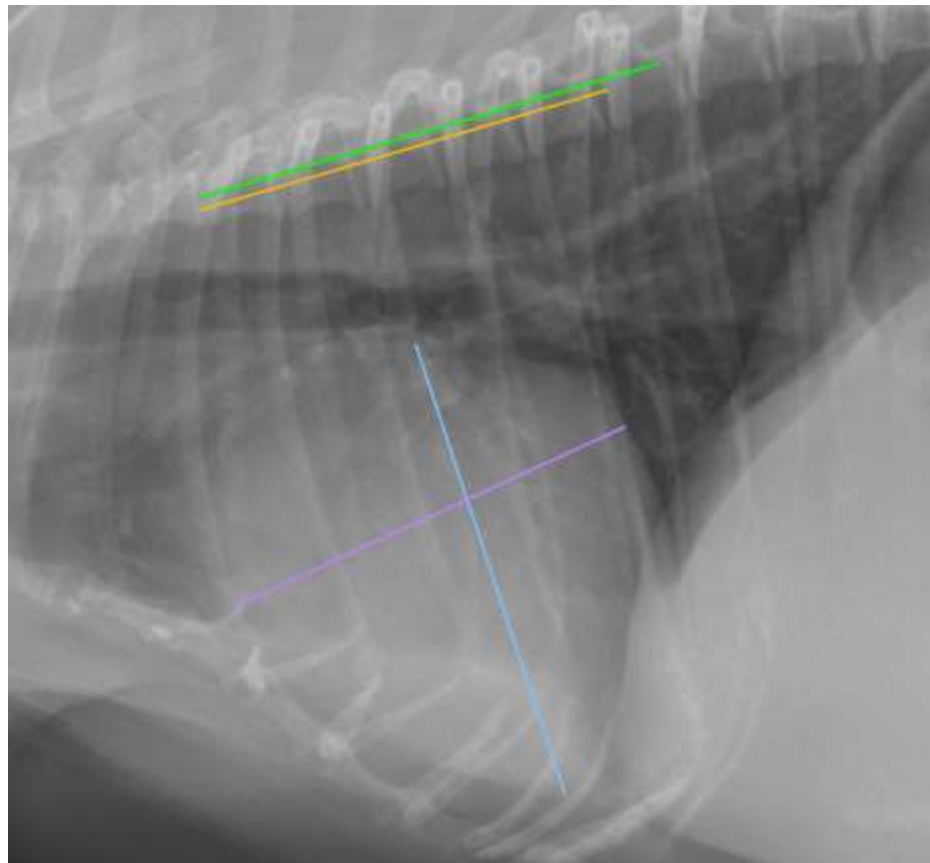
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com