



PATIENT

Candy Gutierrez

PRESENTING CLINICAL SIGNS

heart murmur 4/6. Intermittent periods of increased respiratory rate

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

Right lateral and dorsoventral views totaling 2 images available for review.

BREED

Mini Schnauzer

RADIOGRAPHIC FINDINGS

The trachea is elevated due to severe baso-apical elongation of the cardiac silhouette. Mild left auricular enlargement is seen on the orthogonal view. The vertebral heart score is 13.5. There is extensive left atrial tenting with loss of the caudal cardiac waist and bronchial splitting. Dorsal deviation of the left mainstem bronchus is seen. There is mild dilation of the pulmonary arteries and veins. At this time, no evidence of cardiogenic pulmonary edema is noted.

SEX

Female Spayed

The width of the trachea is considered within normal limits.

No evidence of mediastinal widening is present.

AGE

11.5

RADIOGRAPHIC DIAGNOSIS

- Severe left sided cardiomegaly with pulmonary venous dilation.
- No evidence of cardiogenic pulmonary edema at this point.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals severe left sided cardiomegaly with severe left atrial enlargement. Myxomatous degeneration of the mitral valve with chronic mitral valve regurgitation is the most likely underlying cause. At this time, no cardiogenic pulmonary edema is seen; however, congestive heart failure may develop at any time with further progression.

HOSPITAL NAME

Four Corners
Veterinary Practice

Consider a full cardiac echo for detailed staging and adequate adjustment of the medication if available.

REFERRING VET

Dr. Melina Maritato

INVOICE

51762

DATE

4-26-22



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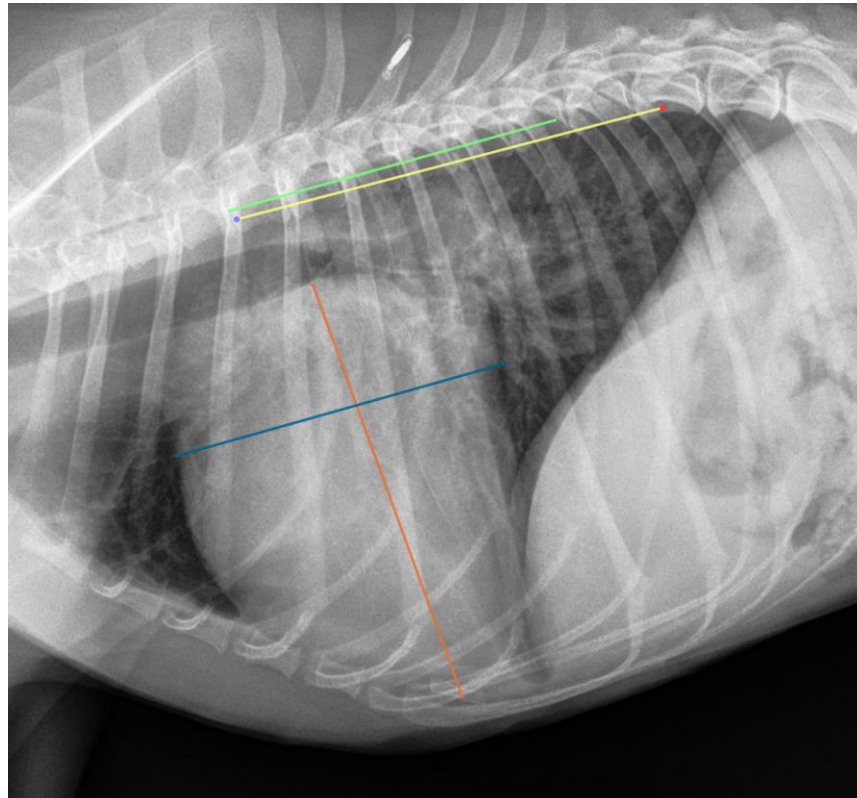
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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