

## PATIENT PRESENTING CLINICAL SIGNS

Niko Jimenez Pt has 5/6 HM. Currently on pimobenden, Lasix, and spironolactone. Occasional cough. Echo: Myxomatous mitral (severe) and tricuspid (mild) valve disease Severe LA/moderate LV enlargement (stage c) Decompensated left-sided CHF

## SPECIES

Canine

## RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Right lateral and ventrodorsal whole body views totaling four images are available for review in JPEG format.

## BREED

Min Schnauzer

## RADIOGRAPHIC FINDINGS

### THORAX

#### SEX

The cardiac silhouette is markedly enlarged. Basicoapical enlargement and left atrial tenting are noted. Vertebral heart score is 13. VLAS is 3.0.

#### MN

No evidence of alveolar infiltrates or significant pulmonary venous dilation is seen at this time.

#### AGE

Mild to moderate thoracic tracheal collapse is noted. There is no evidence of bronchial collapse.

14yr

The degree of pulmonary inflation is fair.

## INTERPRETED BY

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

No significant parenchymal changes are seen.

The mediastinum and thoracic wall are unremarkable aside from fat opacity in ventral thoracic wall compatible with lipoma.

### ABDOMEN

## HOSPITAL NAME

Animal Clinic Queens

The abdominal wall is smooth and thin.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

Moderate generalized hepatomegaly is noted.

## REFERRING VET

Dr Mucera

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

## INVOICE

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The stomach is in its anticipated position and presents normal content.

## DATE

11/12/2025

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.



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## RADIOGRAPHIC DIAGNOSIS

- Moderate left-sided cardiomegaly without radiographic evidence of congestive cardiac failure
- Radiographic signs of dynamic tracheal disease
- Moderate hepatomegaly
- Thoracic wall lipoma, incidental

## INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The radiographs confirm advanced cardiac remodeling in conjunction with a reported myxomatous mitral valve degeneration which appears to be consistent with the echocardiographic findings of stage C MMV disease. No acute congestive changes such as cardiogenic pulmonary edema are present.

Mild tracheal collapse is noted which may contribute to cough.

The hepatomegaly may reflect metabolic, endocrine or degenerative liver disease. Hepatitis and infiltrative pathology cannot be ruled out but are considered less likely.

Continue current cardiac medications as prescribed and monitor for clinical signs of decompensation. Consider follow-up thoracic radiographs and periodic echocardiographic assessment.



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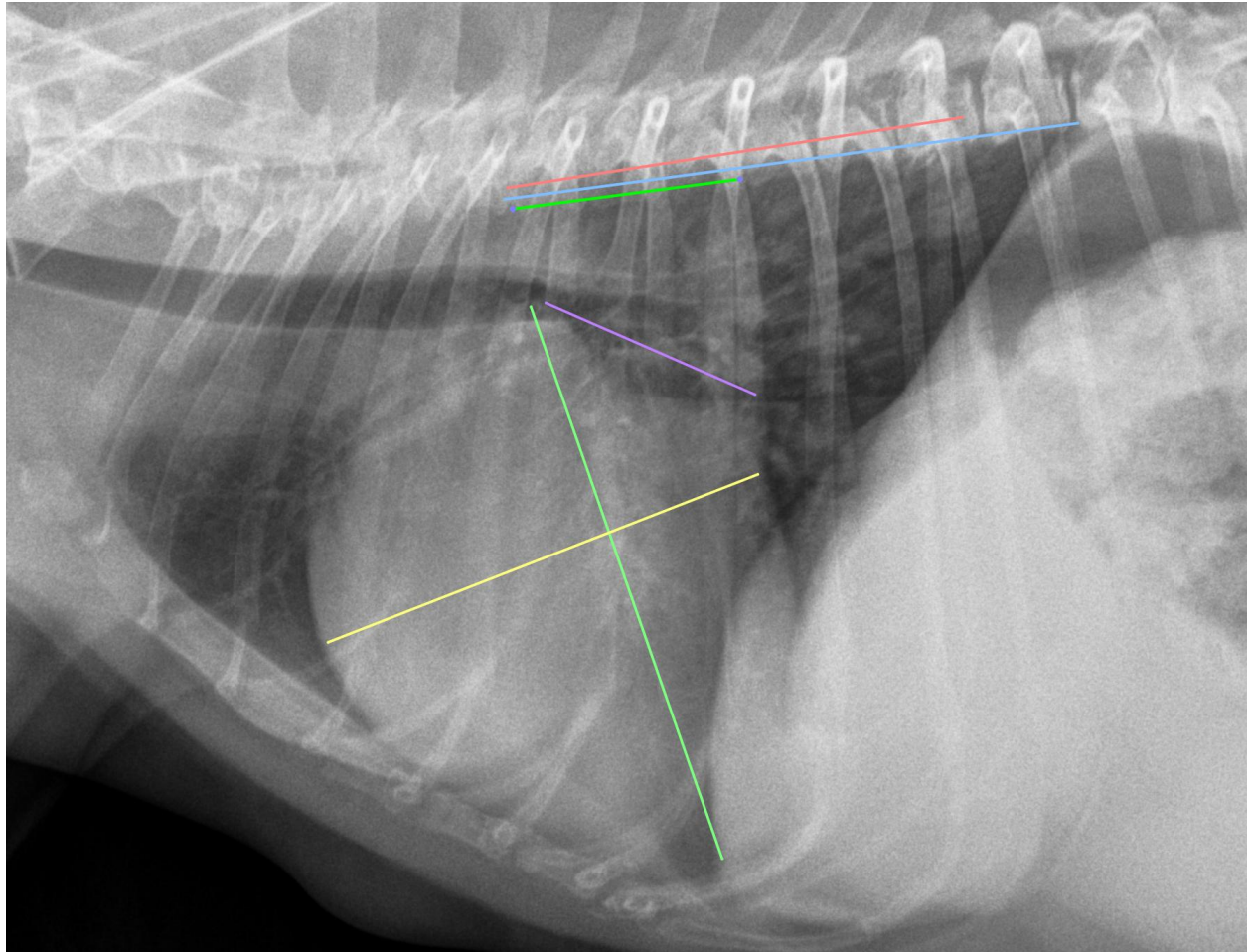
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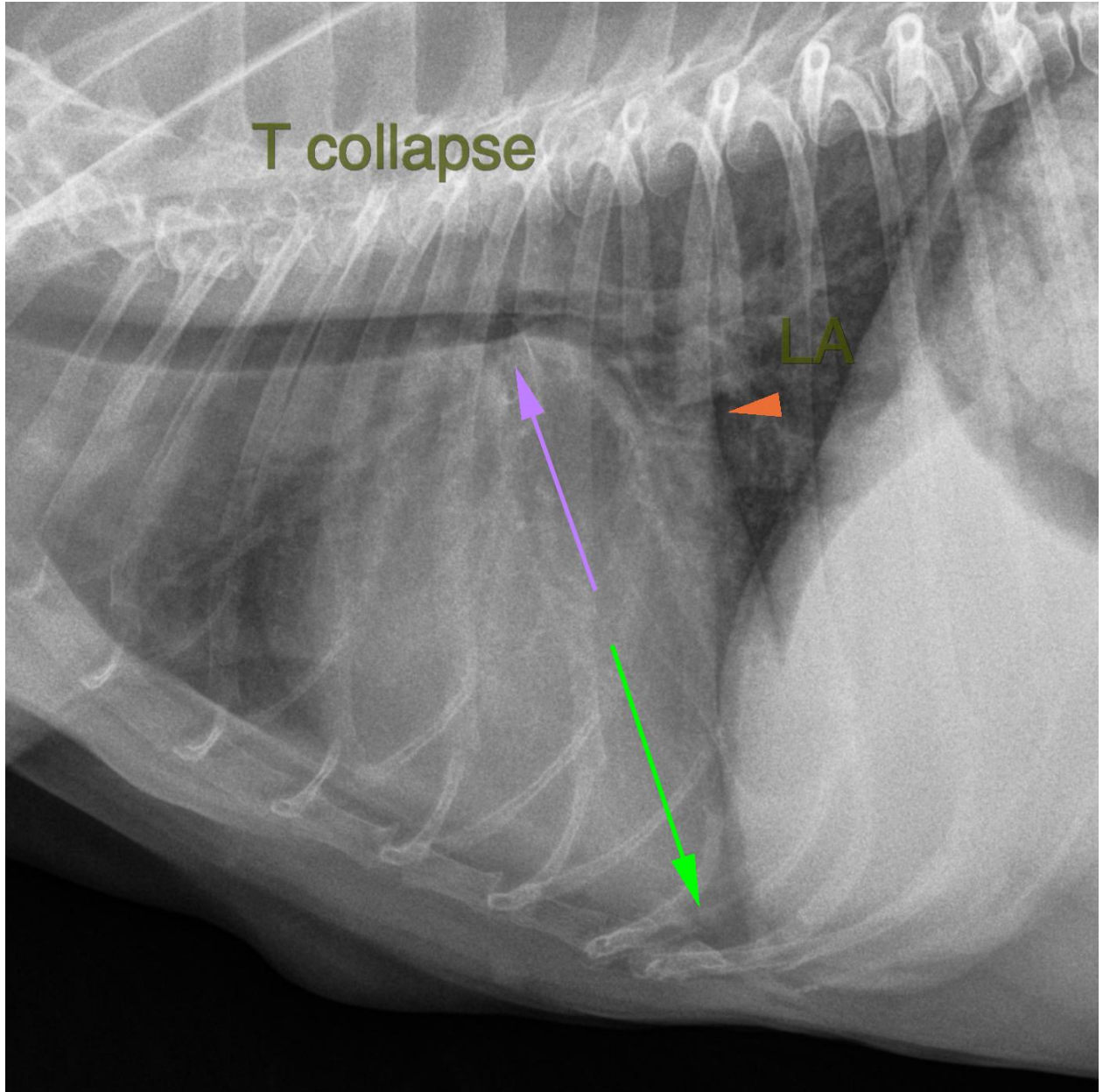
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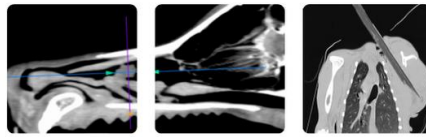
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## PATIENT

Niko Jimenez **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.**

## SPECIES

Canine 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.

## BREED

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