



PATIENT PRESENTING CLINICAL SIGNS

Stevie Gregg Wheezing, more effort to breathe in the last few days. CI could hear her heart beating one day and was really fast. Teeth are bad - got dental done two years ago. More than a year ago was having seizures - not happening anymore. No coughing. Struggling to breathe when she is excited or getting attention . Tried to vomit last night but nothing came up .
SPECIES Abnormal PE/Chem/CBC/UA Results: MM are slightly pale. On ultrasound no free abd fluid; no fluid filled uterus noted; spleen and liver fairly unremarkable; no pericardial effusion. RR was 100 at the beginning of appointment and was 70 when she was back with mom 1.5 hours later. Heart murmur grade 4/6. RR did not get worse while performing radiographs
 Canine

BREED RADIOGRAPHIC STUDY OF THE THORAX

Chihuahua Long Hair Radiographs of the thorax in three imaging planes are provided for review.

SEX The surrounding bony structures are within normal limits.

Female The extrathoracic soft tissues present homogeneous without abnormalities.

AGE The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost. The pulmonary vasculature is within normal limits.

10 Years The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

INTERPRETED BY Mild dorsoventral flattening of the cervical tracheal segment is appreciated. The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

HOSPITAL NAME The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

Sylvan Lake
 Veterinary Clinic

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

REFERRING VET RADIOGRAPHIC DIAGNOSIS

- Dr. Sandy Jameson
- Mild left sided cardiomegaly without evidence of decompensation
 - Mild Tracheal collapse

INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

56215 The radiographic study presents signs of mild left cardiac enlargement, the most common cause is mitral valve insufficiency due to myxomatous mitral valve degeneration. The impression of the cardiomegaly can be accentuated by the thoracic conformation of the small breed dog. A cardiac echo might be used for further assessment of cardiac chamber size and function.

DATE The clinical relevance of the mild tracheal collapse is unclear but might be a source for inspiratory dyspnea -although it is commonly accompanied by cough.
 1-17-23



PATIENT

No additional abnormalities of the lower airways are appreciated.

Stevie Gregg

SPECIES

Canine

BREED

Chihuahua Long Hair

SEX

Female

AGE

10 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

Sylvan Lake
Veterinary Clinic

REFERRING VET

Dr. Sandy Jameson

INVOICE

56215

DATE

1-17-23

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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