



PATIENT PRESENTING CLINICAL SIGNS

Mia Thomas Owner has noticed an increase in respiratory effort over the last several months. Noises very consistent with laryngeal paralysis. Dog also has a grade 3/6 heart murmur.

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine Radiographs of the thorax in three imaging planes are provided for review.

BREED RADIOGRAPHIC FINDINGS

Labrador Moderate spondylosis formation is seen along the mid thoracic spine. The costal cartilages present moderate degenerative changes. One shoulder joint presents moderate osteophyte new bone formation.

SEX The extrathoracic soft tissues present homogeneous without abnormalities.

Spayed Female The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

AGE 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.

12 Years A soft tissue membrane is bulging ventrally into the tracheal lumen on the left lateral projection of the thorax.

INTERPRETED BY

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 generalized mild increased radiopacity due to an unstructured reticular pattern; the intrapulmonary vascular branching is seen up to the third order lung vessels.

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

REFERRING VET RADIOGRAPHIC DIAGNOSIS

- Dr. Sarah Rotthaus
- Interstitial lung pattern
 - Redundant tracheal membrane
 - Spondylosis deformans
 - Degenerative osteoarthritis one shoulder joint

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE The interstitial lung pattern is likely a sequela to age related changes of the lung parenchyma. No additional clinically relevant abnormalities are appreciated.

11-10-21



PATIENT

Mia Thomas

SPECIES

Canine

BREED

Labrador

SEX

Spayed Female

AGE

12 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Gentle Doctor Animal
Hospital

REFERRING VET

Dr. Sarah Rotthaus

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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.

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