



PATIENT

Remy Murphy

PRESENTING CLINICAL SIGNS

History: left caudo lateral thoracic mass firmly attached to ribs, non-painful and murmur 3-4/6
Abnormal PE/Chem/CBC/UA Results:

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

A complete set of radiographs of the thorax is provided for review.

BREED

Rottweiler

RADIOGRAPHIC FINDINGS

The body condition score is 7/9.

SEX

Spayed Female

The vertebral endplates T5/T6 present mild spondylosis formation. The sternum presents moderate degenerative changes.

AGE

11 Years 11 Months

The extrathoracic soft tissues present homogeneous without abnormalities.

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.

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.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVCI

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

The lung parenchyma presents the expected architecture and generalized mild to moderate increased radiopacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME

Ramapo Valley AH

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

RADIOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Michael Bednar

- Obesity
- Generalized mild to moderate unstructured interstitial lung pattern
- Spondylosis deformans
- Degenerative changes of the sternum

INVOICE

13062

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

9/11/21



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The increased radiopacity of the lung is considered a sequela to age related changes of the lung parenchyma and the obesity of the patient. The cardiovascular structures present no radiographic abnormalities. Be aware that dilated cardiomyopathy may lack radiographic changes of the heart. A cardiac echo would be beneficial for further evaluation of the heart.

SPECIES

Canine

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.

BREED

Rottweiler

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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SEX

Spayed Female

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