



PATIENT PRESENTING CLINICAL SIGNS

Louie Camisa
 Wt loss, anemia
 Abnormal PE/Chem/CBC/UA Results: Anemia, elevated renal values..

SPECIES RADIOGRAPHIC STUDY OF THE THORAX

Canine
 A right lateral projection of the thorax is provided for review.

RADIOGRAPHIC FINDINGS

The body condition score is 8/9.

Multifocal mild spondylosis formation is seen along the thoracic spine. Both elbow joints present evidence of moderate osteophyte new bone formation. The costal cartilages of the 7th-to 9th rib present segmental circumferential bullous mineralization.

SEX

Male
 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.

AGE

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

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

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

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

HOSPITAL NAME

New Bridge
 Veterinary Practice

The lung parenchyma presents a generalized ground glass opacification, blurring the peripheral lung vessels

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

REFERRING VET

Dr. James Carrao

RADIOGRAPHIC DIAGNOSIS

- Obesity
- Unstructured interstitial lung pattern
- Degenerative osteoarthritis elbow joints bilaterally
- Spondylosis deformans

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

1-31-22

The unstructured interstitial lung pattern is likely accentuated by the obesity. Potentials for an interstitial pattern include:

- Infection (bacterial, fungal e.g. candida, viral, Rickettsia, Spirochetes, parasitic)
- Inflammation (allergic e.g. eosinophilic bronchopneumonia and PIE, smoke inhalation, acute



PATIENT

Louie Camisa

- glomerulonephritis)
- Autoimmune hemolytic anemia (AIHA)
- Polycythemia
- Fibrosis
- Tumor (lymphoma, lymphomatosis carcinogenos, myelocytic leukemia)

SPECIES

Canine

Due to the non-specific pulmonary pattern, findings need to be correlated with clinical signs and findings from the lab work.

BREED

Clumber Spaniel

SEX

Male

AGE

10 Years

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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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