



PATIENT

Edward Breistrand

PRESENTING CLINICAL SIGNS

Some weight loss since August (11.3, to 8.75 in November, to 9.4 in December), decreased appetite - improved with Mirtazapine. Possible exaggerated swallowing or coughing. Abnormal PE/Chem/CBC/UA Results: CBC is wnl SDMA = 2.1, ALB low at 2.3 T4 is wnl at 1.8 Urinalysis: spgr 1.023, ph = 6.5, inactive sediment spec fPL = 5.9

SPECIES

Feline

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views totaling 3 images available for review.

BREED

DMH

RADIOGRAPHIC FINDINGS

The surrounding bony structures are within normal limits.

SEX

Male Neutered

The extrathoracic soft tissues present homogeneous without abnormalities.

The heart is of normal size and shape and 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.

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

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The lungs are deeply inflated. A moderate generalized increase in opacity with an underlying bronchial pattern and patchy increase in interstitial opacity is seen.

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

HOSPITAL NAME

Countryside Animal
Clinic

RADIOGRAPHIC DIAGNOSIS

- Moderate bronchointerstitial lung pattern.

REFERRING VET

Dr. Kristina Cox

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Potential differential diagnosis includes chronic lower airway disease with acquired secondary interstitial pulmonary fibrosis, noncardiogenic pulmonary edema, interstitial pneumonia, and less likely diffuse neoplastic infiltrate. Further definition by means of airway endoscopy with airway sampling versus direct sampling of the pulmonary parenchyma by means of ultrasound guided fine needle aspiration, which may carry the risk of post-procedural pneumothorax, versus a clinical trial of treatment for bronchopneumonia with radiographic recheck.

INVOICE

49079

DATE

12-15-21



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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.

BREED

DMH

Nele Eley, DVM, Dr. med. vet., DipECVDI

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