
PATIENT PRESENTING CLINICAL SIGNS

Milo Jimenez -MILD LETHARGY WAS NOT ABLE TO RUN LIKE BEFORE. -NO COUGHING. -NOT PANTING. -THE PET LOST 1 LB, BUT GOOD APETITE. -THE PET WAS RECENTLY MORE ACTIVE AFTER THE USE OF FUROSEMIDE AND DOXYCYCLIN, BUT NO CHANGE FROM THE RADIOGRAPHS POINT OF VIEW.

SPECIES

Abnormal PE/Chem/CBC/UA Results: BLOOD WORK - WNL

Canine

RADIOGRAPHIC STUDY OF THE THORAX
BREED

Multiple right/left lateral and ventrodorsal views totaling 8 images available for review. Some images have a red hue, see image below.

Rhodesian

RADIOGRAPHIC FINDINGS
SEX

A moderate amount of pleural fluid is present within both pleural cavities. The lung lobe margins are rounded and retracted from the thoracic wall. No significant structural pulmonary changes are noted in the aerated lung. The right middle lung lobe is inconsistently seen. I cannot confirm the position of the lobar bronchus of the right middle lobe. However, no definitive bifurcation or bronchial twist is seen.

Male

AGE
RADIOGRAPHIC DIAGNOSIS

1 Year

- Moderate bilaterally symmetric pleural effusion
- Presumed atelectasis of the right middle lung lobe

INTERPRETED BY
INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Nele Eley (Ondreka),
 DVM Dr. med. vet.,
 DipECVDI

The radiographic study confirms the presence of a moderate amount of pleural effusion within both pleural cavities. No evidence of a thoracic mass effect is identified. The lack of visibility of the lobar bronchus of the right middle lobe is likely due to lobar atelectasis, as this lobe is typically the first one to develop atelectasis with altered pressure relationships in the pleural cavities. However, I cannot rule out lobar torsion entirely.

HOSPITAL NAME

Kew Gardens AH

If not already performed, aspiration and analysis of the pleural fluid is recommended for further definition, since no specific cause of the effusion can be identified radiographically. Transudate, modified transudate and exudate are all potentials including pyothorax and other. Should this be inconclusive, CT would be the next step in the workup to allow for the assessment for potential mediastinal pulmonary changes and lobar torsion with greater sensitivity.

REFERRING VET

Dr. Sharkaway

INVOICE

34047

DATE

1/6/22



PATIENT

Milo Jimenez

SPECIES

Canine

BREED

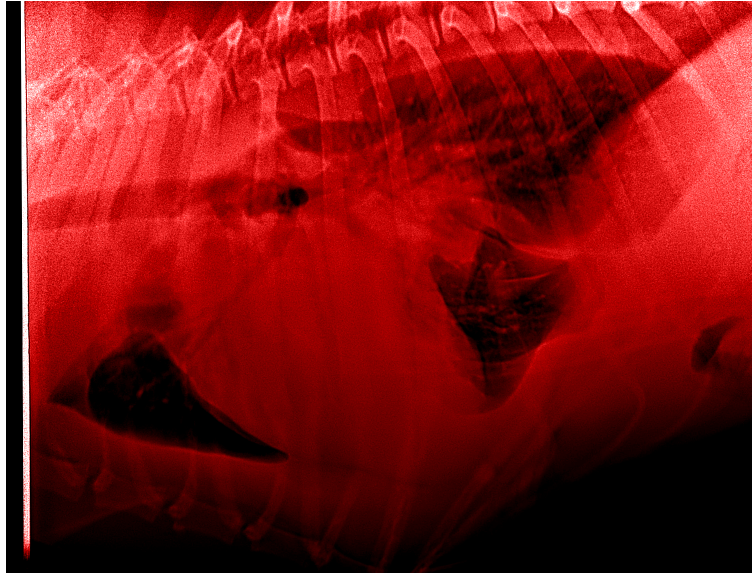
Rhodesian

SEX

Male

AGE

1 Year



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.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
Nele.Eley@sonopath.com

HOSPITAL NAME

Kew Gardens AH

REFERRING VET

Dr. Sharkaway

INVOICE

34047

DATE

1/6/22