



PATIENT PRESENTING CLINICAL SIGNS

Ares Feldman Patient presented for evaluation of thoracic mass in area of right middle lung lobe. Mild monocytosis and hyperglobulinemia on bloodwork.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

Canine Plain and post contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED A thymic remnant is seen in the cranioventral mediastinum and considered normal for the patient's age.

Pitbull A complete lobar alveolar sign of the right middle lung lobe is seen. Only the proximal third of the main lobar bronchus is aerated and presents an air bronchogram. The remainder of the lobar bronchi are mostly filled with fluid attenuating material. The lobar volume is maintained. The contrast enhancement is moderate and nonuniform. The remainder of the lung presents within normal limits.

SEX

M No evidence of mediastinal lymph node enlargement is seen.

AGE No overt evidence of cardiovascular pathology.

11 Months **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Lobar alveolar pulmonary infiltrate of the right middle lung lobe.

INTERPRETED BY INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

Nele Eley (Ondreka), DVM Dr. med. vet., DipECVDI The CT study reveals a lobar infiltrate within the right middle lung lobe. Lobar pneumonia is a primary differential diagnosis. Lobar hemorrhage and lobar neoplasia are potential but by far less likely differential diagnoses, especially considering the patient's age. Presence of a coagulopathy should be ruled out. The presumed lobar pneumonia is most likely infectious in nature. However, inhaled foreign material and aspiration pneumonia are potential differential diagnoses. Further evaluation and definition by means of endoscopy with sampling from the right middle lobe could be considered.

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Seraydar

INVOICE

58878

DATE

6-19-23



PATIENT

Ares Feldman

SPECIES

Canine

BREED

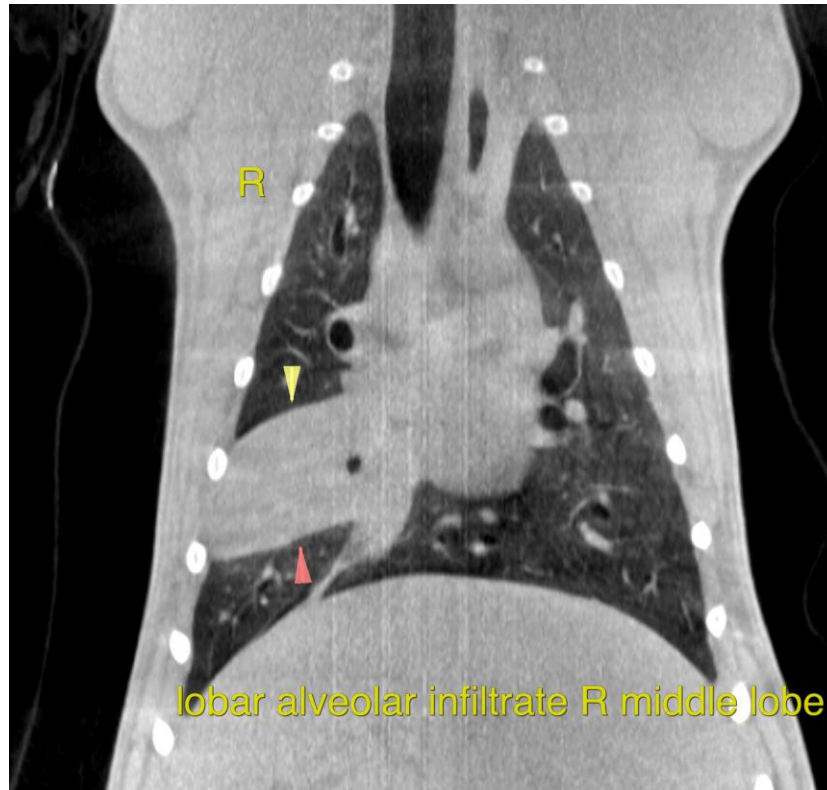
Pitbull

SEX

M

AGE

11 Months



INTERPRETED BY

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

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.

HOSPITAL NAME

Mobile Pet Imaging

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.

REFERRING VET

Seraydar

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.
info@sonopath.com

INVOICE

58878

DATE

6-19-23