



PATIENT

Thor Kabandis

PRESENTING CLINICAL SIGNS

presented to referring vet with pyrexia of unknown origin - non responsive to antibiotics - mild dyspnea
Abnormal PE/Chem/CBC/UA Results: abc/neutrophilia

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

Plain and post contrast studies in soft tissue, lung, and bone windows available for review.

BREED

Husky

COMPUTED TOMOGRAPHIC FINDINGS

Mild bilaterally symmetric pleural effusion is seen in the ventral aspect of both pleural cavities. The lung lobe margins are retracted from the thoracic wall and rounded. No evidence of thoracic wall injury is seen. There is no evidence of concurrent pericardial effusion.

SEX

Mild generalized thickening of the visceral and parietal pleura is seen.

MN

The pulmonary parenchyma and bronchial tree present within the expected limits. There is no evidence of foreign material seen within the pleural space or lung/bronchial tree.

AGE

4

Mild mediastinal lymphadenomegaly is noted.

The stomach contains a large amount of fluid.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild bilaterally symmetric pleural effusion with mild generalized pulmonary collapse and presumed pleuritis.
- Mild mediastinal lymphadenomegaly.

HOSPITAL NAME

Advanced Veterinary
Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals presence of mild bilateral pleural effusion. Transudate, modified transudate, and exudate all are a potential. Based on the clinical history of the patient, pyothorax appears to have higher odds than other causes of effusion such as hemorrhage, paraneoplastic / neoplastic congestive and chylous effusion. No evidence of thoracic wall injury is seen at this point; however, prior thoracic wall or esophageal injury can be a potential entrance for bacteria or other microorganisms causing pyothorax. Recommend aspiration and analysis of the pleural fluid for further definition.

REFERRING VET

Eamon

INVOICE

52173

DATE

5-30-22



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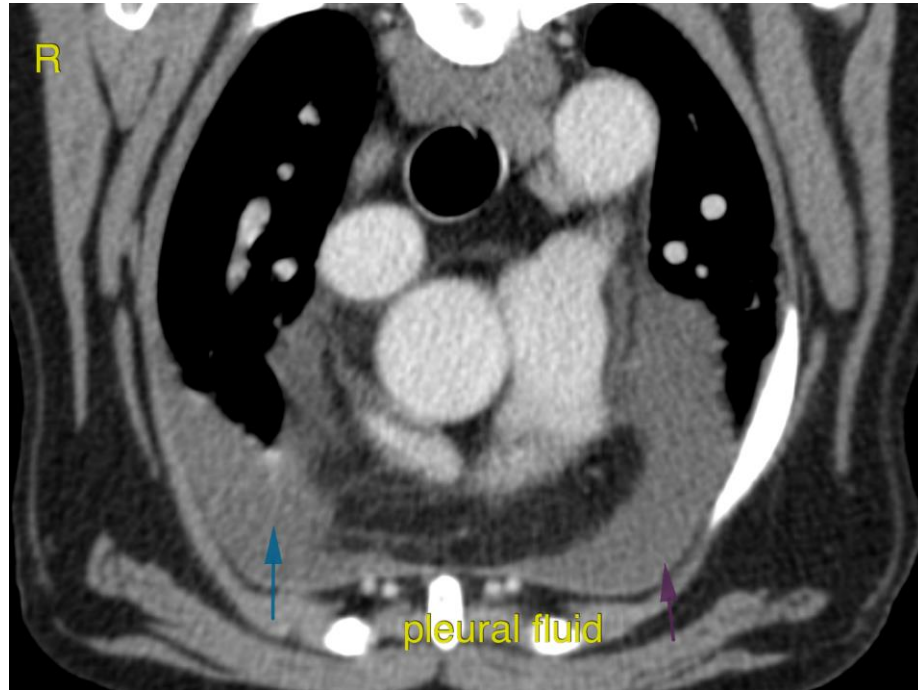
Husky

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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.

HOSPITAL NAME

Advanced Veterinary
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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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