

**PATIENT**

Thistle Loeb

PRESENTING CLINICAL SIGNS

Hx of a cough that began this summer.
Abnormal PE/Chem/CBC/UA Results: Bloodwork unremarkable Has lost 4 lbs in last week
Cough mildly responsive to amoxicillin

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

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

BREED

Husky

RADIOGRAPHIC FINDINGS

The patient appears to be in thin body condition.

The visible skeletal structures present within age related normal limits.

SEX

MN

A severe structured nodular interstitial lung pattern is seen with multiple soft tissue opaque nodules distributed throughout entire lung. Two larger nodules of 3.0 cm diameter each are seen within the right lung; one of which superimposed onto the cardiac silhouette and the second is ventral of the 8th thoracic vertebra. No evidence of concurrent pleural effusion and no evidence of mediastinal lymphadenomegaly is seen.

AGE

10

The course and width of the trachea present within normal limits.

Gastrointestinal aerophagia is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Nodular interstitial lung pattern with multiple small and large pulmonary nodules.

HOSPITAL NAME

Torch Lake
Veterinary Clinic

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are highly suggestive for metastatic pulmonary disease. In the absence of a primary tumor, primary neoplasia of the lung with intra-organ metastatic spread is a potential as well as secondary neoplasia of the lung. Granulomatous disease such as eosinophilic granuloma or fungal pneumonia cannot be ruled out entirely but are by far less common and less likely. Consider screening for a primary tumor by means of abdominal ultrasound if not performed already. Ultrasound guided fine needle aspiration of one or several of the pulmonary nodules in a peripheral location could be attempted using an intercostal approach in order to obtain a final diagnosis.

REFERRING VET

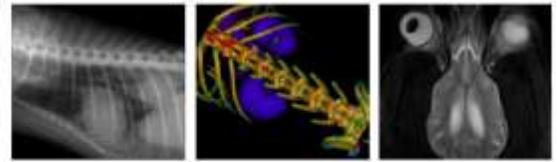
A Waffle

INVOICE

46929

DATE

8-10-21



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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.

HOSPITAL NAME

Torch Lake
Veterinary Clinic

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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