

**PATIENT**

Molly Manchik-Schwartz

PRESENTING CLINICAL SIGNS

Previously 3 view thorax done and sent to you in 2020, was diagnosed with bronchial pattern (Case Upload 1591633640). Here today for abdominal ultrasound due to high liver enzymes, RR 40, crackles heard this morning before pre sedation for ultrasound.
Abnormal PE/Chem/CBC/UA Results: Bile Acids elevated both pre and post, ALT high

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE THORAX

The degree of pulmonary inflation is moderate. A moderate caudodorsally accentuated bronchial lung pattern with peribronchial cuffing is seen. The changes are less pronounced in the cranioventral lung field.

BREED

Dachshund

The trachea is wide.

There is no evidence of abnormal mediastinal widening.

SEX

FS

The cardiac silhouette presents within normal limits. The vertebral heart score is 9.1.

Mild aerophagia is noted.

AGE

11 Years

Mild generalized hepatomegaly is seen.

RADIOGRAPHIC DIAGNOSIS

- Moderate caudodorsally accentuated bronchial lung pattern.
- Mild generalized hepatomegaly.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings compare to the prior radiographic study. A moderate caudodorsally accentuated bronchial lung pattern is noted. Differential diagnosis includes eosinophilic / bronchopneumopathy versus infectious bronchitis including viral, bacterial, and parasitic. Further definition by means of airway endoscopy with airway sampling could be considered in case of coexisting clinical signs.

HOSPITAL NAME

Sylvan Lake
Veterinary Clinic

Differential diagnosis for the hepatomegaly includes vacuolar, metabolic, endocrine hepatopathy, or diffuse inflammation/infection and less likely diffuse neoplastic infiltrate. Correlate with the available ultrasound. Parenchymal sampling could be considered if indicated per the ultrasonographic results and laboratory values.

REFERRING VET

Dr. Andrew Hodges

INVOICE

56060

DATE

1-9-23



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SPECIES

Canine

BREED

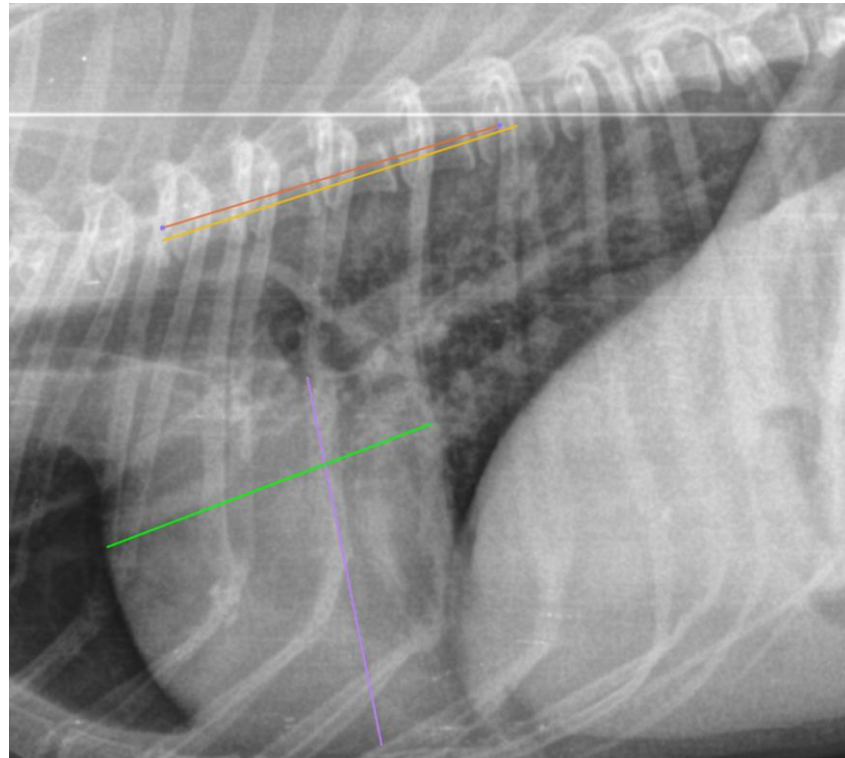
Dachshund

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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

Sylvan Lake
Veterinary Clinic

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.

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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