

**PATIENT**

Silas Geraci

PRESENTING CLINICAL SIGNS

A mass removed 4.2021 is reported. Biopsy on 7.23.21 noted an oral melanoma of the left lip with incomplete margins. Tumor regrowth was noted so a 3rd surgery was performed 9.2021. Silas went on to start the melanoma vaccine.

SPECIES

K9

RADIOGRAPHIC STUDY OF THE THORAX

Right/left lateral and ventrodorsal views of the thorax totaling 3 images available for review in jpeg format.

BREED

Great Dane

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

SEX

MN

RADIOGRAPHIC FINDINGS

The degree of pulmonary inflation is fair. A moderate generalized bronchointerstitial lung pattern with multifocal peribronchial cuffing is noted. The overall background opacity of the lung is increased. No evidence of interstitial nodules or masses is seen.

AGE

10 Years, 5 Months

There is no evidence of mediastinal lymphadenomegaly.

The radiographic presentation of the cardiac silhouette is within normal limits.

Course and width of the trachea are considered within normal limits as well.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Moderate active bronchointerstitial lung pattern.

HOSPITAL NAME

PVS Pet Cancer

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals signs of active lower airway disease. Eosinophilic/allergic bronchopneumopathy is one potential differential diagnosis next to infectious bronchitis including viral, bacterial, and less likely parasitic, or protozoal. The radiographic changes may be enhanced by the relatively fair degree of pulmonary inflation. Further definition by means of lower airway endoscopy and airway sampling could be considered in case of pertinent clinical signs. At this time, there was no radiographic evidence of metastatic pulmonary disease.

REFERRING VET

Dr. Hamilton

INVOICE

50777

DATE

3-7-22



PATIENT

Silas Geraci

SPECIES

K9

BREED

Great Dane

SEX

MN

AGE

10 Years, 5 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

PVS Pet Cancer

REFERRING VET

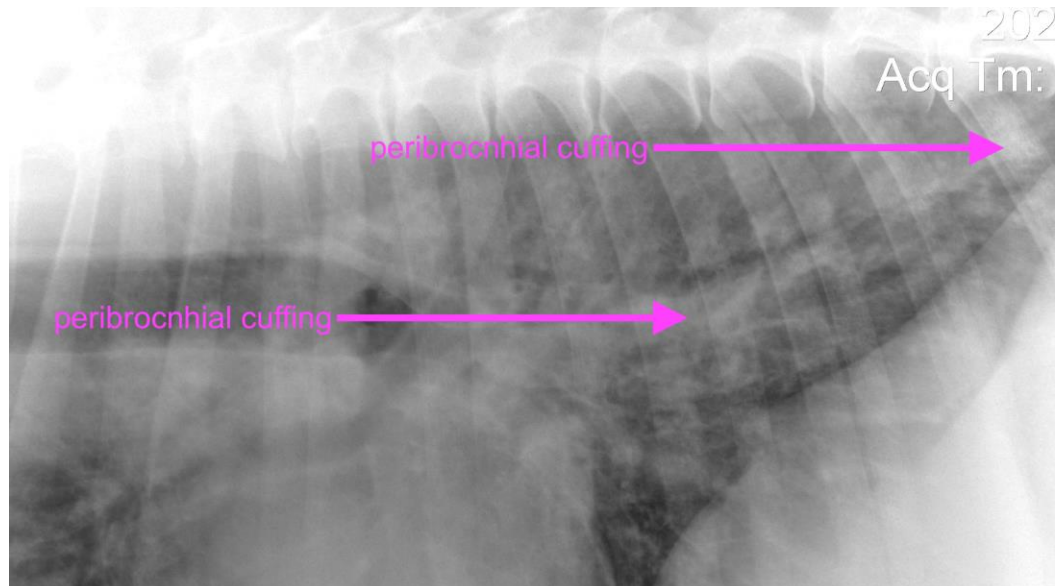
Dr. Hamilton

INVOICE

50777

DATE

3-7-22



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.

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
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com