



PATIENT

Sophy Rodriguez
(Santuario Lazaro,
Inc.)

PRESENTING CLINICAL SIGNS

Patient visited the clinic for evaluation of dermatitis and mammary tumor on 3/18/2022 and was prescribed Fluconazole, Apoquel and Simparica. The next day she presented neurological deficit in the front legs, first left and then right leg. He went to his second visit on 3/21/2022 and was prescribed meloxicam. On 3/23/2022 she presented with bilateral anterior paresis with absent proprioception in both legs, sensation present and everything else normal.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- unremarkable

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL & THORACIC SPINE

Plain and post IV contrast studies available for review.

BREED

Mix Small Breed

COMPUTED TOMOGRAPHIC FINDINGS

Number, general anatomy, and alignment of the cervical and thoracic vertebrae present within normal limits.

SEX

SF

Mineralized intervertebral disc material is seen in situ between C2 and C3.

AGE

10 Years

Partial mineralization of the intervertebral discs T1/2, T2/3, T4/5, T6/7, T10/11, T11/12 is seen as well.

There is no evidence of a compressive disc hernia or altered attenuation or enhancement of the dural tube or spinal cord. No evidence of traumatic osseous injury or aggressive bone lesions is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Multiple chondroid disc degeneration.
- No evidence of compressive myelopathy of the cervicothoracic spinal cord.

HOSPITAL NAME

Veterinary Image
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study does not identify compressive or other structural myelopathy. Presence of isoattenuating disc hernia or myelopathy cannot be ruled out entirely based on the negative CT findings. A compressive lesion, however, is not directly seen. Differential diagnosis includes non-compressive disc hernia, ischemic myelopathy, CT occult disc hernia, inflammatory/infectious, and neoplastic myelopathy. Further definition by means of CT myelogram or MRI could be considered in case of persisting or deteriorating clinical signs.

REFERRING VET

Dr. H. Martinez, DVM

INVOICE

51162

DATE

3-25-22



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SPECIES

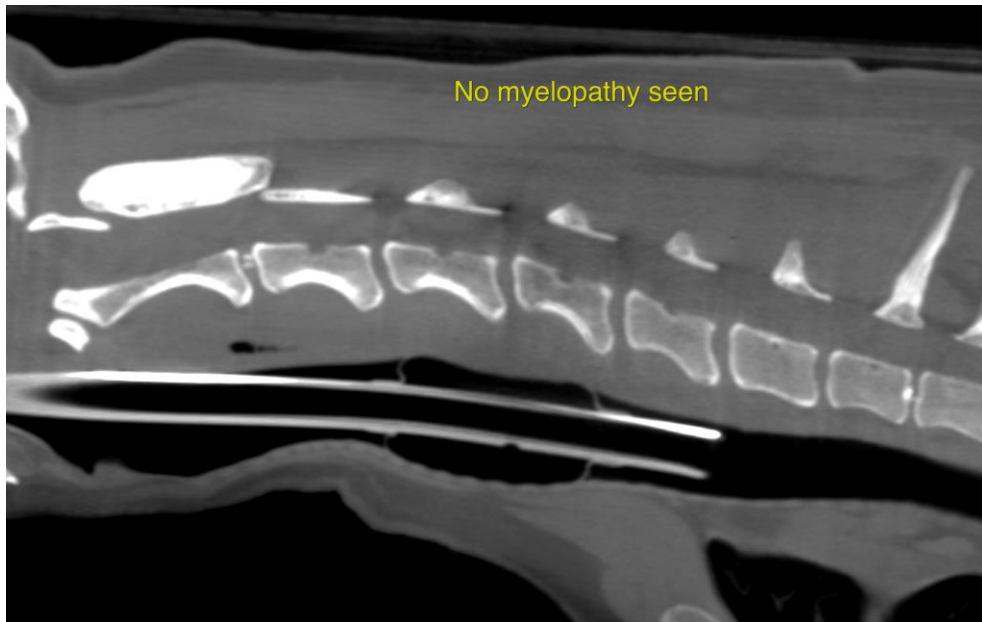
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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

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