



PATIENT

Maple Mott

SPECIES

Canine

BREED

Dachshund

SEX

FN

AGE

8

WEIGHT

7

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Eamon

HOSPITAL NAME

Belconnen Veterinary
Centre

REFERRING VET

Eamon

INVOICE

74388

DATE

3-29-26

PRESENTING CLINICAL SIGNS

- marked ataxia
- hunched back
- exaggerated hind reflexes, normal for
- panniculus cut off l2-3 L L3-4 R

Abnormal PE/Chem/CBC/UA Results: pending

COMPUTED TOMOGRAPHY OF THE THORACIC & LUMBAR SPINE

A pre- and post-contrast CT study of the thoracic and lumbar spine is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The osseous and soft tissue structures of the thoracic spine reveal no abnormalities; the dural tube presents the expected diameter throughout and has a homogeneous attenuation pattern without pathological distribution of contrast enhancement.

The vertebral endplates L2/L3 present moderate spondylosis formation and the respective vertebral endplates have irregular margins.

Level with the intervertebral disc spaces L3/L4 and L4/L5, disc material is protruding into the vertebral canal, occupying approximately $\leq 10\%$ of the cross-sectional area of the vertebral canal at the same level.

The remainder of the osseous and soft tissue structures of the lumbar spine are within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc protrusion L3/L4 and L4/L5 without compressive myelopathy
- Chronic discopathy L2/L3 with secondary osseous remodeling of the respective vertebral endplates

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no specific abnormalities, that do explain the presenting clinical signs – there is no evidence of relevant extradural myelocompression. Anyway, complementing workup by myelographic CT study or MRI study may be beneficial to screen for isoattenuating material that may have been missed.



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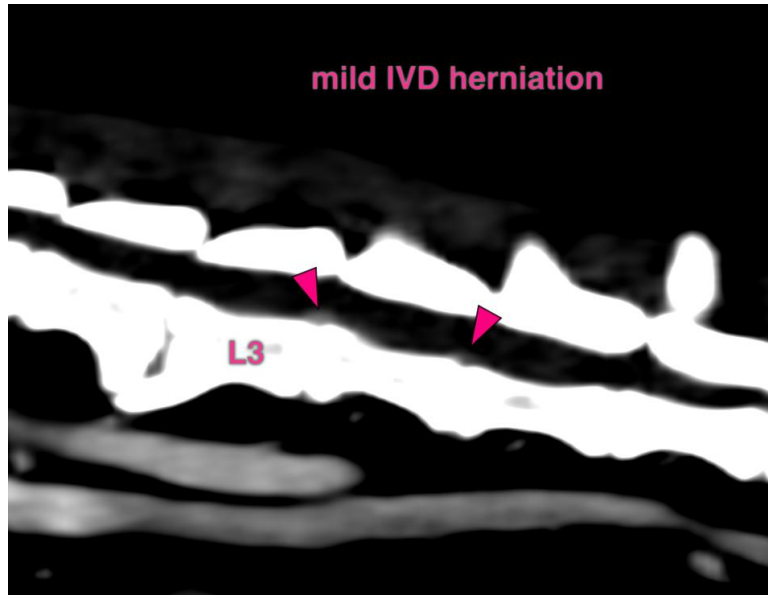
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com