



PATIENT

Luna Ciordia

SPECIES

Canine

BREED

Dachshund

SEX

Female

AGE

3Y

WEIGHT

13lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

HVSFA

HOSPITAL NAME

Hospital Veterinario
San Francisco de Asis

REFERRING VET

Dr. Meaux

INVOICE

73667

DATE

2-9-26

PRESENTING CLINICAL SIGNS

Clinical signs began approximately 24 hours prior to presentation. On physical examination, the patient was noted to be dragging the hindlimbs. Conscious proprioception was absent in the left hindlimb, and decreased deep pain sensation was noted in the right hindlimb, with no deep pain appreciated in the left hindlimb. Muscle spasms were present in the thoracolumbar region, along with increased abdominal muscle tension. The cutaneous trunci reflex was decreased in the distal lumbar area.

COMPUTED TOMOGRAPHY OF THE THORACIC AND LUMBAR SPINE

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

COMPUTED TOMOGRAPHIC FINDINGS

THE LAST RIB BEARING VERTEBRA IS COUNTED AS T12.

The intervertebral disc space T12/L1 is mildly narrowed. Level with the intervertebral disc space T12/L1, heterogeneous hyperattenuating material is seen in the left lateroventral of the vertebral canal, occupying approximately 50% of the cross-sectional area of the vertebral canal at the same level. The hyperattenuating material level T12/L1 is extending cranially up to the level of the cranial vertebral endplate T12 and caudally over the cranial third of the vertebral body of L1. The dural tube level T12/L1 is deviated to the right and distorted.

Eight lumbar vertebra are seen.

All intervertebral discs along the thoracic and lumbar spine present variable degree of central mineralization.

The remainder of the osseous and soft tissue structures of the thoracic and lumbar spine are unremarkable.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Left sided intervertebral disc extrusion T12/L1
- Generalized chondroid disc degeneration along the thoracic and lumbar spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc extrusion Th12/L1 is a plausible explanation for the presenting clinical signs and surgical decompression is advised.



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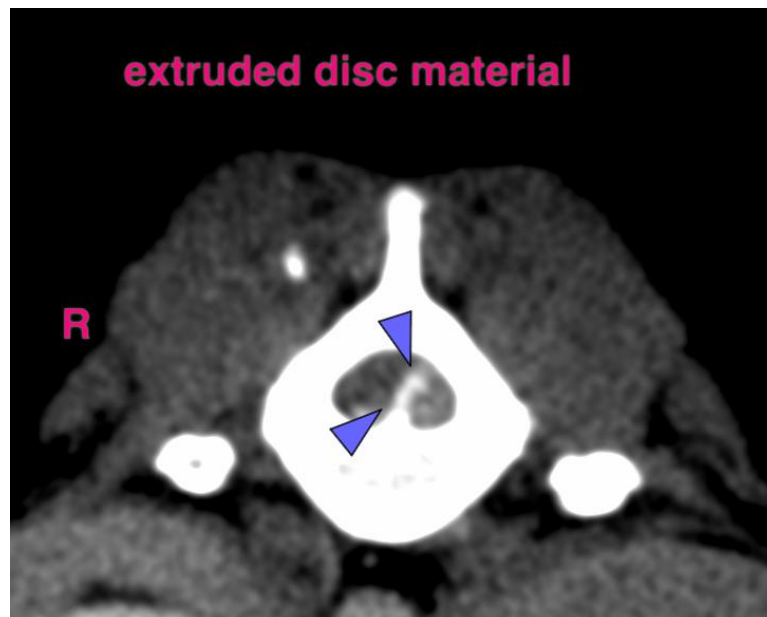
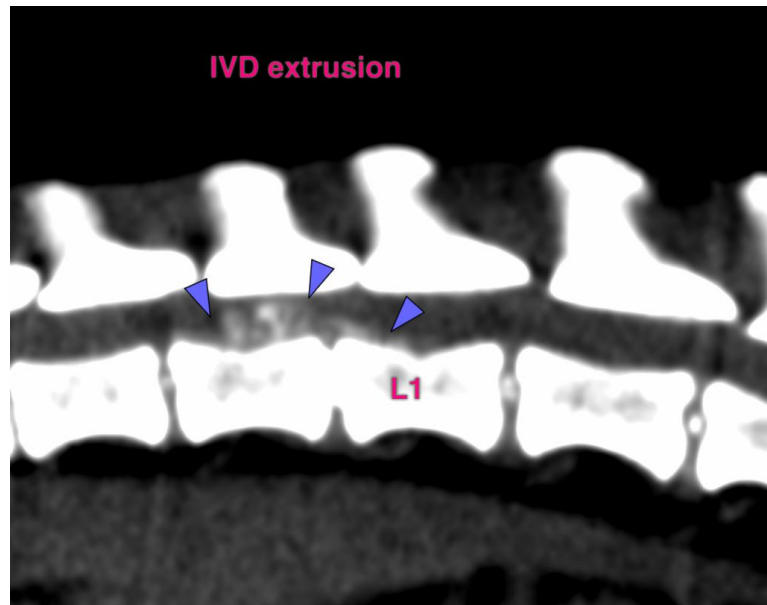
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
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