

PATIENT

Honey Matos

SPECIES

Canine

BREED

Dachshund

SEX

Female

AGE

2 Years

WEIGHT

11.2 Pounds

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

IMAGING PERFORMED BY

Amanda Sobrado

HOSPITAL NAME

Miami Springs AH

REFERRING VET

Dr. Andres Perez

INVOICE

35932

DATE

2/20/26

PRESENTING CLINICAL SIGNS

The pet presents with hind limb weakness, is tremulous, and shows moderate pain on palpation of the thoracic spine area.

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL, THORACIC AND LUMBAR SPINE

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

COMPUTED TOMOGRAPHIC FINDINGS

THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

Multiple intervertebral discs along the cervical, thoracic and lumbar spine present variable degree of central mineralization.

The remainder of the osseous and soft tissue structures of the cervical spine reveal no abnormalities

Level with the intervertebral disc space T12/T13, in the mid ventral aspect of the vertebral canal, heterogeneous hyperattenuating material is appreciated occupying approximately up to 75% of the cross-sectional area of the vertebral canal at the same level. The hyperattenuating material level T12/T13 is extending cranially over the caudal fourth of the vertebral body T12 and caudally over the cranial third of the vertebral body T13. The dural tube level T12/T13 is deviated dorsally and distorted.

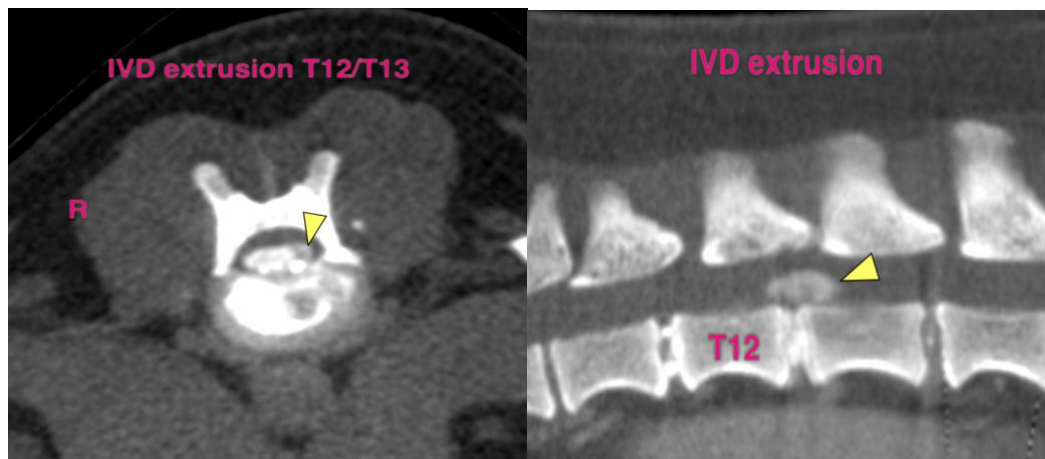
No additional abnormalities along the osseous and soft tissue structures of the thoracic and lumbar spine.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc extrusion T12/T13 with compressive myelopathy
- Multifocal chondroid disc degeneration along the entire spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc extrusion T12/T13 is a plausible explanation for the presenting clinical signs; surgical decompression is beneficial – the material is located central and ventral in the vertebral canal either a right or left surgical approach are possible here.





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