

**PATIENT PRESENTING CLINICAL SIGNS**

Zimba Juan Patient came to our hospital on June 8, 2023 because he was wobbling from his hind legs, the following treatment was prednisone, adequate injections everyday on pair with laser therapy. The next day, he came for his second adequate injection and laser therapy, but the patient was presenting clinical signs of paraparesis on his hind legs. After his third treatment, he was scheduled for a CT scan since we haven't noticed any improvement.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE THORACIC & LUMBAR SPINE**

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

**BREED**

Dachshund

**COMPUTED TOMOGRAPHIC FINDINGS**

THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

**SEX**

Male

The intervertebral disc space T11/T12 is narrowed. Level with the intervertebral disc space T11/T12, hyperattenuating material is seen in the right ventrolateral aspect of the vertebral canal, occupying approximately 75% of the cross-sectional area of the vertebral canal at the same level. The hyperattenuating material is extending cranially over the caudal third of the vertebral body of T11 and caudally over the cranial third of the vertebral body of T12. The dural tube level T11/T12 is deviated dorsally & to the left and is compressed.

**AGE**

3 Years

Multiple intervertebral discs along the lumbar spine present central punctate mineralization.

The remainder of the thoracic and lumbar spine are within normal limits.

**INTERPRETED BY****COMPUTED TOMOGRAPHIC DIAGNOSIS**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

- Right sided intervertebral disc extrusion T11/T12 with compressive myelopathy
- Multifocal chondroid disc degeneration along the lumbar spine

**HOSPITAL NAME**

Hospital Veterinario  
San Francisco de Asis

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The intervertebral disc extrusion T11/T12 is a plausible explanation for the presenting clinical signs. Surgical decompression is advised.

**REFERRING VET**

Dra Rodriguez

**INVOICE**

58782

**DATE**

6-12-23



**PATIENT**

Zimba Juan

**SPECIES**

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**BREED**

Dachshund

**SEX**

Male

**AGE**

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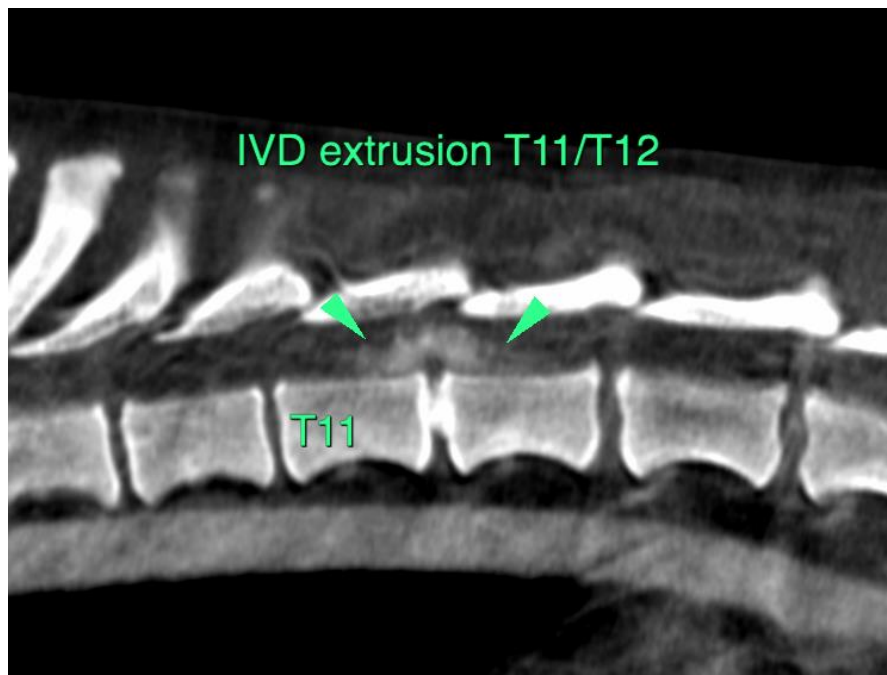
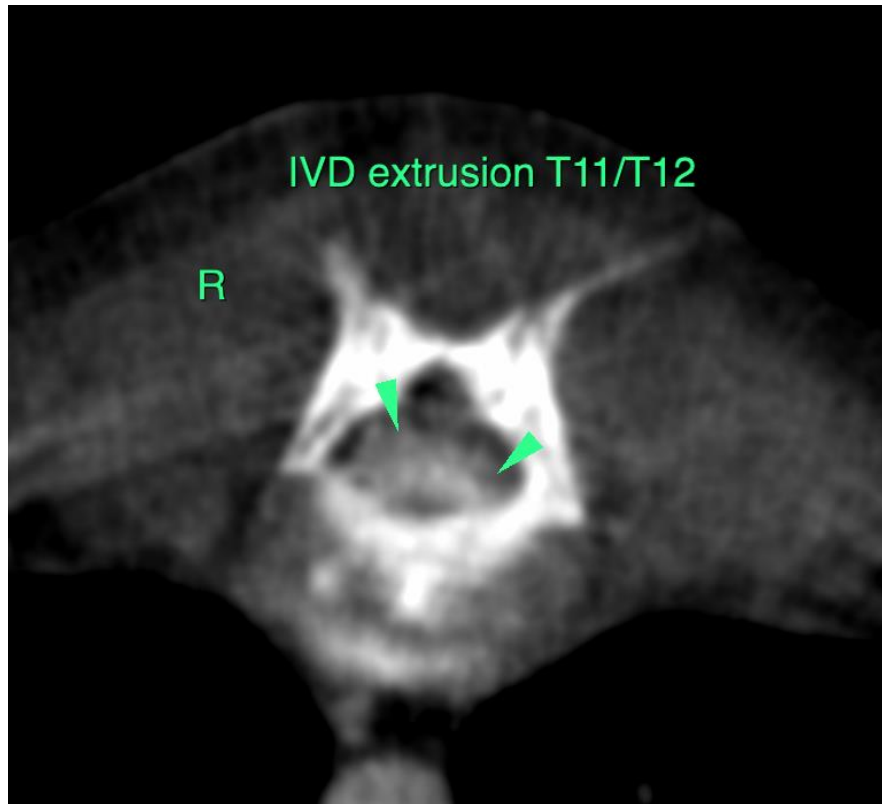
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**PATIENT**

Zimba Juan

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.

**SPECIES**

Canine

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.

**BREED**

Dachshund

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
[info@sonopath.com](mailto:info@sonopath.com)

**SEX**

Male

**AGE**

3 Years

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