



PATIENT PRESENTING CLINICAL SIGNS

Mike Zhingri Mike presented for rear leg paralysis. This began on Monday 12/20/21. No known history of trauma, occurred acutely. Patient has been dribbling urine

SPECIES COMPUTED TOMOGRAPHY OF THE THORACIC&LUMBAR SPINE

Canine A high resolution myelographic CT study of the thoracic & lumbar spine is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

Shitzu The contrast media is distributing throughout the epidural space.

SEX The intervertebral discs T12/T13, L2/L3 and L3/L4 are mildly protruding into the vertebral canal.

M The intervertebral disc space L4/L5 is moderately narrowed and mild heterogeneous hyperattenuating material is visible in the right ventral aspect of the vertebral canal, occupying approximately up to 45% of the cross-sectional area of the vertebral canal at the same level. The dural tube level L4/L5 is displaced dorsally and to the left and disorted. The heterogeneous hyperattenuating material is extending cranially and caudally up to the mid aspect of the vertebral body of L4&L5 respectively.

AGE

4 Years

INTERPRETED BY Multiple intervertebral discs of the thoracic and lumbar spine present mild to moderate central mineralization.

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Animal Surgical Center

- Intervertebral disc extrusion L4/L5 with compressive myelopathy
- Intervertebral disc protrusion T12/T13, L2/L3 and L3/L4 with possible dynamic myelocompression
- Multifocal chondroid disc degeneration along the thoracic & lumbar spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Animal SC

The intervertebral disc extrusion L4/L5 from the right is a plausible explanation for the described clinical signs and surgical decompression appears beneficial – the extruded disc material is more accentuated over the vertebral body of L5.

INVOICE

49264

DATE

12-27-21



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Mike Zhingri

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Canine

BREED

Shitzu

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M

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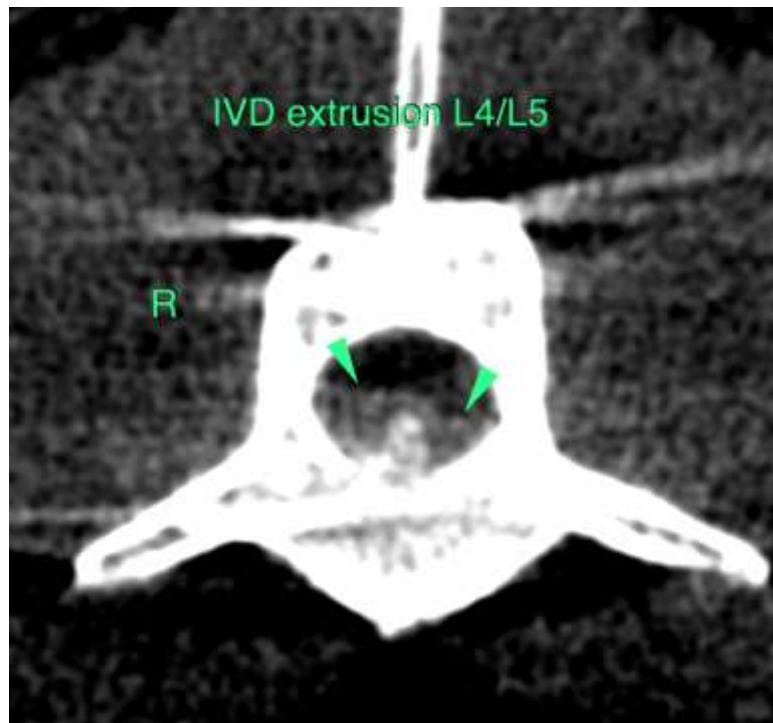
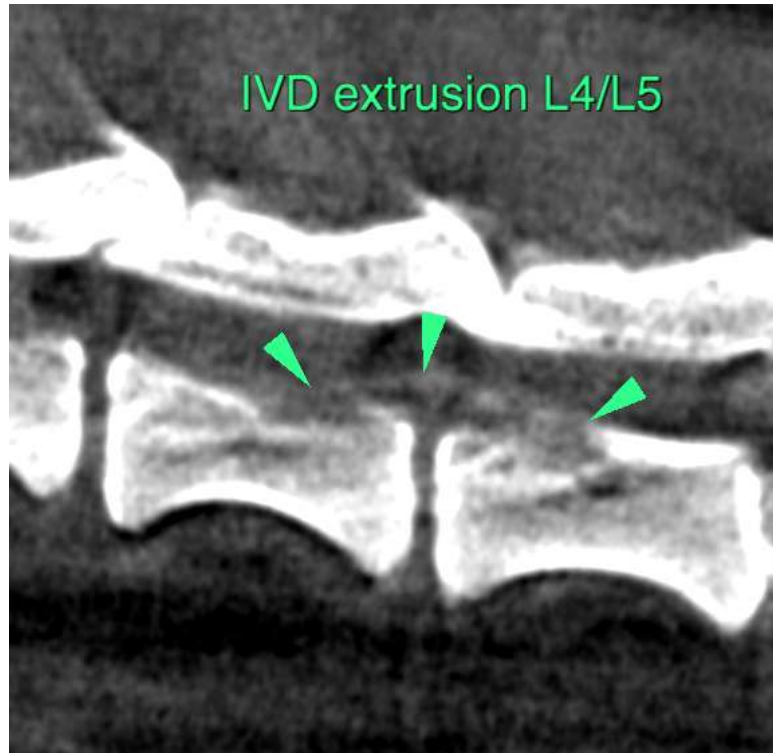
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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