



PATIENT PRESENTING CLINICAL SIGNS

Lila Rojas History of sudden onset of paraparesis with deep pain and some mobility. Paraparesis since April 21st: deep pain present, withdrawal reflex present, unable to stand.
Meds: Carprofen, Methocarbamol and Laxatives.

SPECIES Abnormal PE/Chem/CBC/UA Results: CBC --- mild leukocytosis (19.62) CHEM --- unremarkable

Canine COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL, THORACIC and LUMBAR SPINE

Plain and post contrast studies are available for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Dachshund At the level of L1-2 moderate faintly mineral attenuating extradural vertebral disc extrusion originating from the L1-2 disc space with cranial migration over L1 is seen. The extradural material occupies ~ 45 % of the vertebral canal diameter in the left ventral epidural space resulting in moderate spinal cord compression. Intervertebral disc space L1-2 is narrowed.

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Multiple additional intervertebral discs in the cervical, thoracic and lumbar segment show chondroid disc degeneration with mineralization. No additional clinically significant compressive disc extrusions are seen.

AGE

5yr

Moderate generalized thickening of the urinary bladder wall compatible with cystitis is seen.

A well-defined cortical cyst is present in the right kidney.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

The ovaries appear mildly prominent bilaterally compatible with estrous cycle activity.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Acute moderately compressive intervertebral disc extrusion L1-2 left-sided with cranial migration and moderate spinal cord compression
- Multilevel chondroid intervertebral disc degeneration
- Suspect cystitis
- Incidental right renal cortical cyst

HOSPITAL NAME

Veterinary Image
Center

REFERRING VET

Roberto Vega DVM

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The L1-2 intervertebral disc extrusion is considered clinically significant and causes moderate spinal cord compression. Surgical decompression should be considered particularly if neurologic improvement is limited or progression occurs. Consider neurologic surgical consultation based on deep pain perception. The prognosis following appropriate decompression is generally very good although prolonged recovery times can occur depending on the severity of spinal cord injury and chronicity.

INVOICE

24782

DATE

05/06/2026



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Lila Rojas

SPECIES

Canine

BREED

Dachshund

SEX

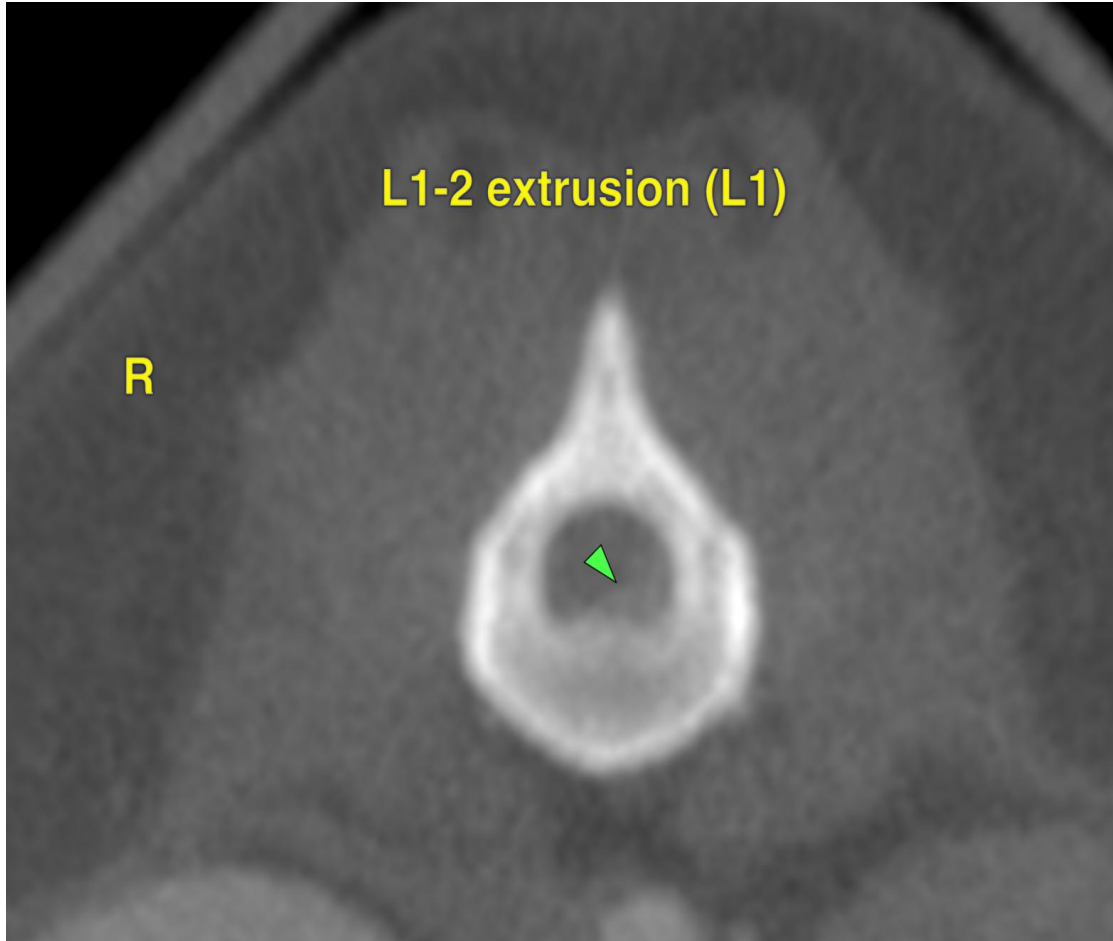
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

REFERRING VET

Roberto Vega DVM

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Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
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