

PATIENT

Roco Huertas

SPECIES

Canine

BREED

Dachshund

SEX

M

AGE

7

WEIGHT

17

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

JD Veterinary Imaging
Center

HOSPITAL NAME

Juana Diaz Animal
Hospital

REFERRING VET

Jose Rivera DVM

INVOICE

72524

DATE

11-5-25

PRESENTING CLINICAL SIGNS

acute onset of forelimb paresis with cp deficits

COMPUTED TOMOGRAPHY OF THE CERVICAL SPINE

A plain CT study of the cervical spine in a soft tissue reconstruction is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

Level with the intervertebral disc space C5/C6, heterogeneous hyperattenuating material is seen in the mid ventral aspect of the vertebral canal, occupying approximately up to 40% of the cross-sectional area of the vertebral canal at the same level. The hyperattenuating material level C5/C6 is extending cranially up to the level of the caudal vertebral endplate C5 and caudally over the cranial third of the vertebral body C6. The dural tube level C5/C6 is deviated dorsally and compressed.

The intervertebral disc C6/C7 is bulging into the vertebral canal, occupying approximately 10% of the cross-sectional area of the vertebral canal at the same level.

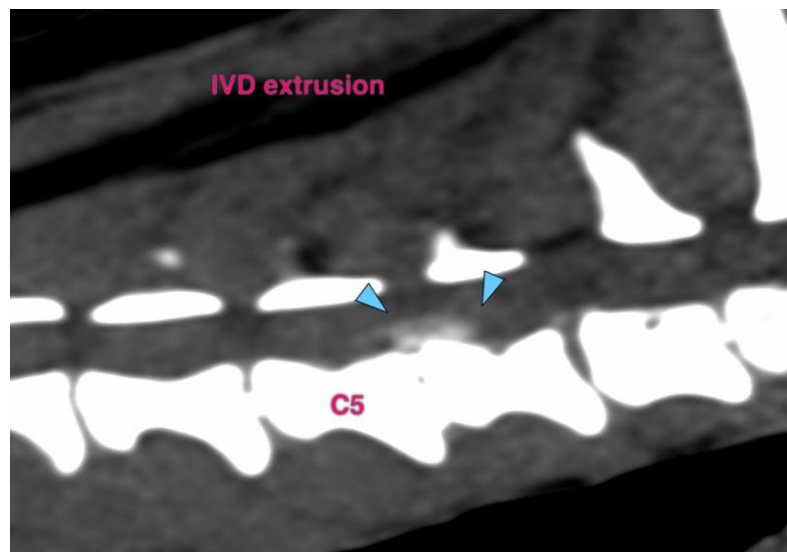
All intervertebral discs along the cervical spine present variable degree of central mineralization.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc extrusion C5/C6 with compressive myelopathy
- Intervertebral disc protrusion C6/C7 with possible dynamic myelocompression
- Multifocal chondroid disc degeneration along the cervical spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc extrusion C5/C6 is a plausible explanation for the presenting clinical signs and surgical decompression is beneficial.





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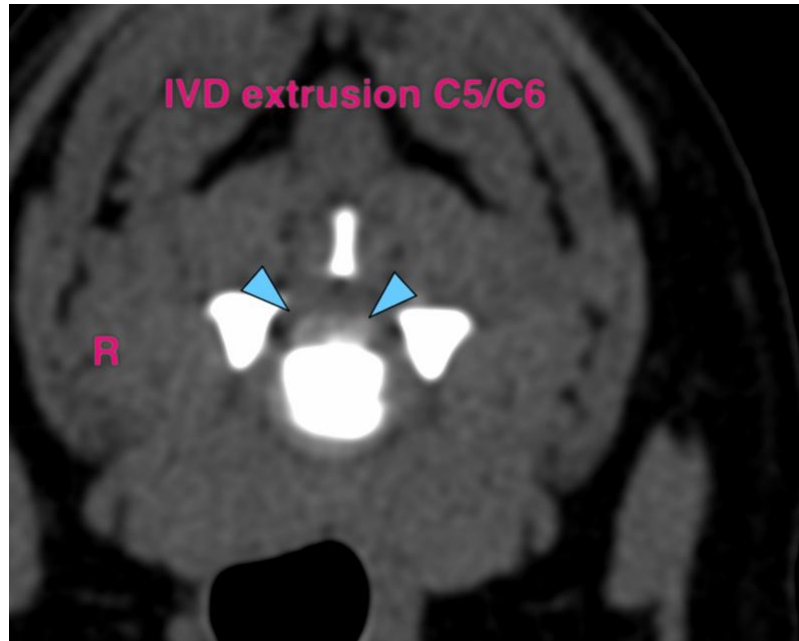
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com