



PATIENT

Mia Angueira

SPECIES

Canine

BREED

Small Mixed Breed

SEX

SF

AGE

5Y

WEIGHT

13.4lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

José L. Alvarado Bruno,
CVT - CT Scan
Technician

HOSPITAL NAME

Veterinary Image
Center

REFERRING VET

Enid Mendoza, DVM

INVOICE

74994

DATE

5-12-26

PRESENTING CLINICAL SIGNS

The patient presents for medical evaluation and a 3rd opinion regarding chronic neck pain, hindlimb ataxia, and CP deficits in the right forelimb. The patient had shown no improvement with treatment using NSAIDs and Gabapentin. Since Saturday, the patient was started on Prednisone and a higher dose of Gabapentin, with very notable clinical improvement observed.

Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- LIPA mild increased

COMPUTED TOMOGRAPHY 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 intervertebral disc space C4/C5 is moderately narrowed. Level with the intervertebral disc space C4/C5, irregular hyperattenuating material is appreciated in the ventral aspect of the vertebral canal, occupying approximately 30% of the cross-sectional area of the vertebral canal at the same level. The hyperattenuating material level C4/C5 is extending cranially over the caudal endplate of C4 and caudally over the cranial fourth of the vertebral body of C5. The dural tube level C4/C5 is deviated dorsally and distorted.

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

The osseous and soft tissue structures of the thoracic and lumbar spine reveal no abnormalities. The dural tube presents the expected diameter and attenuation behavior without pathological contrast uptake.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc extrusion C4/C5 with compressive myelopathy
- Generalized chondroid disc degeneration along the cervical spine
- Normal thoracic & lumbar spine

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc extrusion C4/C5 is a plausible explanation for the presenting clinical signs and surgical decompression is considered beneficial.



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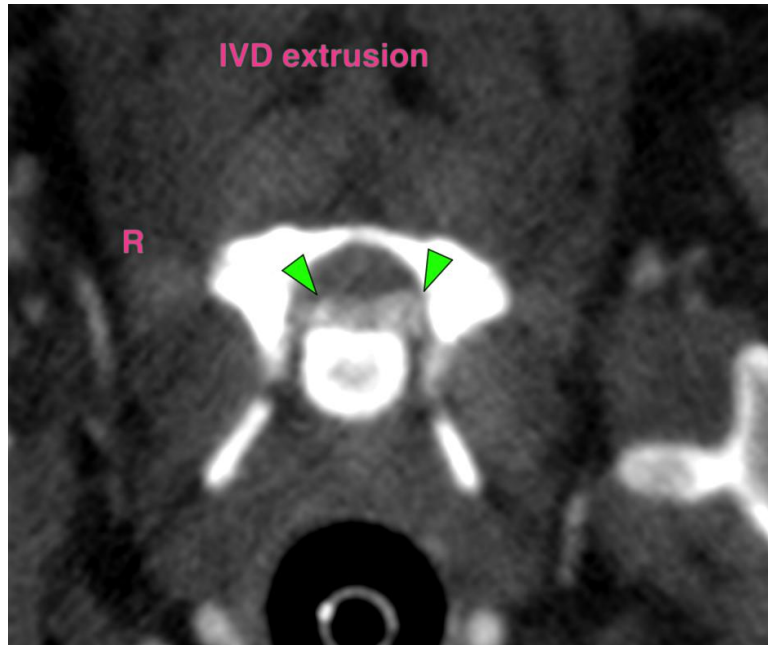
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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