



PATIENT PRESENTING CLINICAL SIGNS

Coco White Admitted: dragging/weakness in back leg/s? in pain 4-5 days of hind limb ataxia Staying with a friend so didnt know what happened during that time Has not deteriorated stable but not beter Hunched and walking funny, worse on the L side Eating but less Toileting thinks is normal BAR BCS 4/9 EEN nad MM pink CRT<2 Kyphotic stance, Tense around TL region Marked hind limb ataxia, strong VMF and still ambulatory LHL proprioception worse than the R Withdrawal reflexes delayed Patella reflexes wnl Suspect T3-L3 lesion - more caudal lesion likely based on neurolocalisation DDx: IVDD most likely. Methadone 0.15ml, ACP 0.05ml IV Alfaxalone 1ml slow Iso and oxygen maintenance Hartmans 17ml/h Myelogram performed (1.5ml iohexol) Native and myelogram CT performed

BREED

Schmoodle

COMPUTED TOMOGRAPHY OF THE LUMBAR SPINE

A plain and myelographic CT study of the lumbar spine in a bone reconstruction are provided for review.

SEX

Female

COMPUTED TOMOGRAPHIC FINDINGS

THE LAST TRIB BEARING VERTEBRA IS COUNTED AS T13.

AGE

3 Years

The intervertebral disc space L5/L6 is moderately narrowed. Level with the intervertebral disc space L5/L6, mild hyperattenuating material is seen in the right ventrolateral aspect of the vertebral canal, occupying approximately up to 45% of the cross-sectional area of the vertebral canal at the same level. The mild hyperattenuating material is extending cranially up to the level of the cranial vertebral endplate of L5 and caudally up to the level of the cranial third of the vertebral body of L6. Post intrathecal contrast administration the spinal cord level L5/L6 is deviated to the left and dorsally and compressed.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Mild mineralization of all intervertebral discs along the lumbar spine is noted.

HOSPITAL NAME

Colyton Veterinary
Hospital

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc extrusion L5/l6 with compressive myelopathy
- Generalized chondroid disc degeneration along the lumbar spine

REFERRING VET

Dalton Nguyen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study is consistent with intervertebral disc extrusion L5/L6 from the left with the extruded disc material extending predominantly cranially over the complete length of L5. The finding is a plausible explanation for the presenting clinical signs. Surgical decompression is considered as the therapy of choice.

INVOICE

51603

DATE

4-19-22



PATIENT

Coco White

SPECIES

Canine

BREED

Schmoodle

SEX

Female

AGE

3 Years

INTERPRETED BY

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HOSPITAL NAME

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REFERRING VET

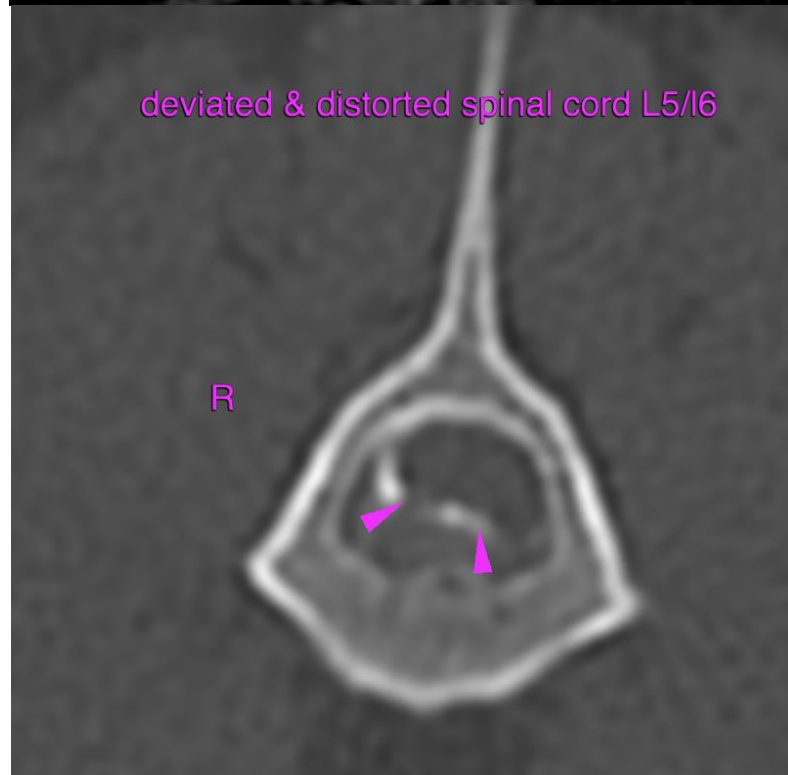
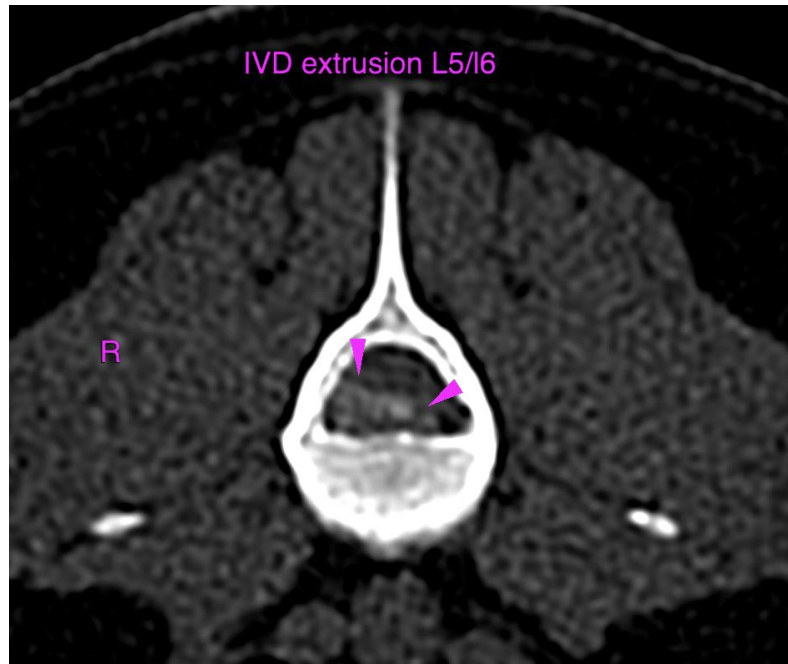
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PATIENT

Coco White

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

Schmoodle

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SEX

Female

AGE

3 Years

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