



PATIENT

Diesel Zauholnova

PRESENTING CLINICAL SIGNS

About 6 months, P started wobbling while walking. P had clinical signs of neck pain. O gave rimadyl which improved neck pain after 2-3 days. O started gabapentin later which improved walking for about 2 weeks. About 7 days P over exercised and started having inconsistent walking patterns. O started rimadyl again but no improvement was seen. Worried about IVDD. Abnormal PE/Chem/CBC/UA Results:

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE ENTIRE SPINE

BREED

French Bulldog

A plain & post contrast CT study of the cervical, thoracic & lumbar spine in a bone and soft tissue reconstruction provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX

Male Intact

THE LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

Level with the intervertebral disc space C3/C4, mushroom shaped mineralized disc material is protruding into the vertebral canal, occupying approximately 60% of the cross-sectional area of the vertebral canal at the same level. The dural tube C3/C4 is displaced dorsally and distorted.

AGE

3 years

T5 to T7 present as hemivertebra with mild ventral spondylosis formation.

Level with the intervertebral disc space L1/L2 mild heterogeneous mineralized material is protruding laterally into the soft tissues lateral to the vertebral endplates and mildly into the left neuroforamen L1/L2.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The lumbosacral intervertebral disc is protruding into the vertebral canal, occupying approximately 60% of the cross-sectional area at the same level. The vertebral endplates of the lumbosacral junction present moderate spondylosis formation.

HOSPITAL NAME

Westwood Regional
Veterinary Hospital

In multiple intervertebral disc spaces of the cervical, thoracic and lumbar spine, mineralized material is visible.

Both coxofemoral joints present moderate osteophyte new bone formation.

REFERRING VET

Cattiny

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc extrusion C3/C4 with compressive myelopathy
- Degenerative lumbosacral stenosis with likely dynamic compression of the cauda equina fibers
- Extraforaminal intervertebral disc protrusion L1/L2 with mild left sided neuroforaminal stenosis
- Hemivertebra mid thoracic spine
- Spondylosis deformans
- Multifocal chondroid disc degeneration along the cervical, thoracic and lumbar spine
- Degenerative osteoarthritis coxofemoral joints bilaterally

INVOICE

51247

DATE

3-29-22

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc extrusion CC3/C4 is a plausible explanation for the presenting clinical signs and surgical decompression is considered as the therapy of choice.



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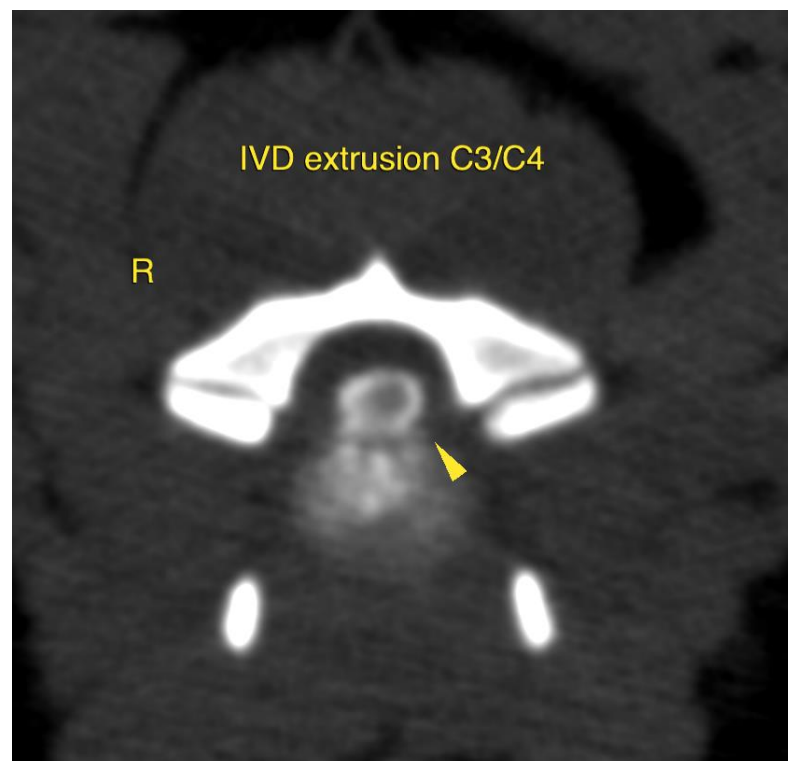
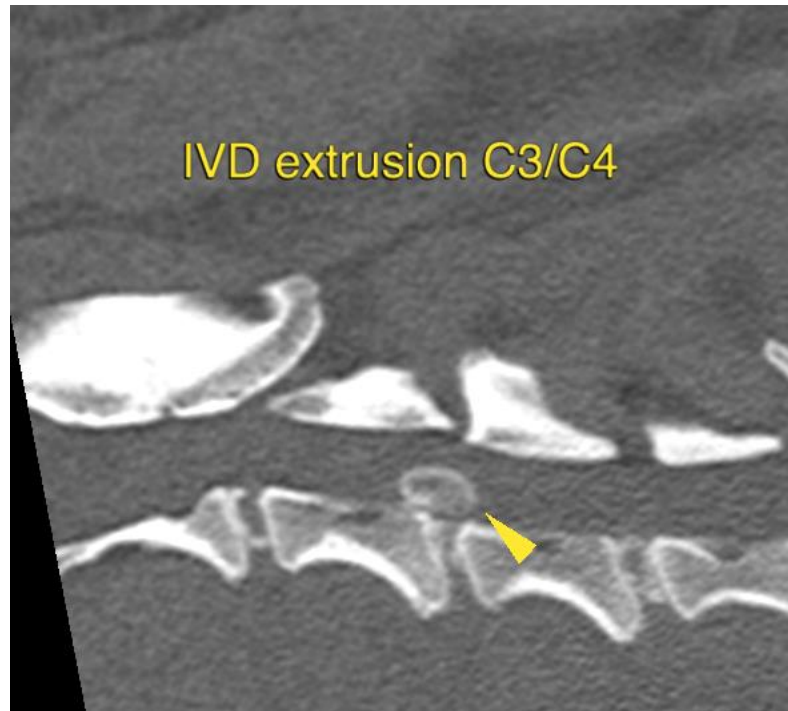
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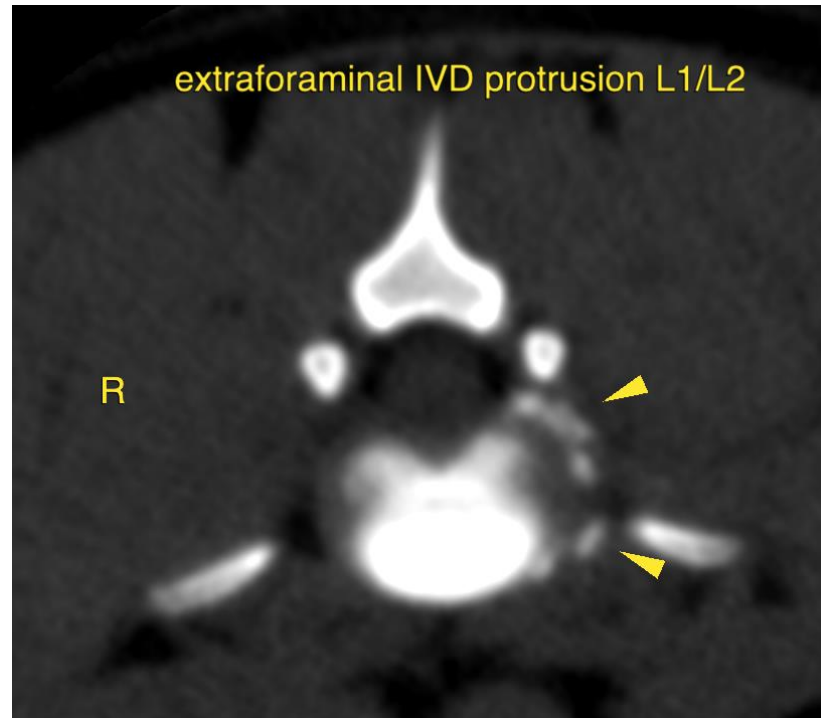
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
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