



PATIENT

Tibia Cirilo

SPECIES

Canine

BREED

Yorkshire Terrier

SEX

Female Spayed

AGE

9Y

WEIGHT

12

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Armando Sobrado

HOSPITAL NAME

Miami Springs Animal
Hospital

REFERRING VET

Andres Perez

INVOICE

75109

DATE

5-23-26

PRESENTING CLINICAL SIGNS

p was brought , because the owners are concern that p may have been kicked or othrerwise injured by employes or another individual, since that p has been showing difficulty ambulating.

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 LAST RIB BEARING VERTEBRA IS COUNTED AS T13.

The intervertebral disc spaces C5/C6 and C6/C7 are moderately narrowed. The ventral aspect of the vertebral endplates C6/C7 present mild spondylosis formation. Level with the intervertebral disc space C6/C7, mild hyperattenuating material is bulging into the vertebral canal, occupying approximately up to 20-25% of the cross-sectional area of the vertebral canal at the same level. The remainder of the osseous and soft tissue structures of the cervical spine reveal no abnormalities. Level with the intervertebral disc space C5/C6, disc material is protruding into the vertebral canal, occupying approximately $\leq 10\%$ of the cross-sectional area of the vertebral canal at the same level.

Multifocal along the cranial segment of the thoracic spine, mild spondylosis formation is seen. The remainder of the osseous and soft tissue structures of the thoracic and lumbar spine reveal no abnormalities. The dural tube has the expected diameter and a ttenuation behavior throughout.

Both coxofemoral joints present mild osteophyte new bone formation.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intervertebral disc herniation C6/C7 with compressive myelopathy
- Intervertebral disc herniation C5/C6 with possible dynamic myelocompression
- Spondylosis deformans
- Mild osteoarthritis coxofemoral joints due to hip dysplasia

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc herniation C6/C7 may be a chronic finding, and an acute exacerbation of a chronic condition may have contributed to the recent development of clinical signs. No additional abnormalities are appreciated that can explain the described paresis. Workup can be complemented by a myelographic CT or MRI study as advanced imaging modalities – and is strongly recommended prior to considering surgical management options.



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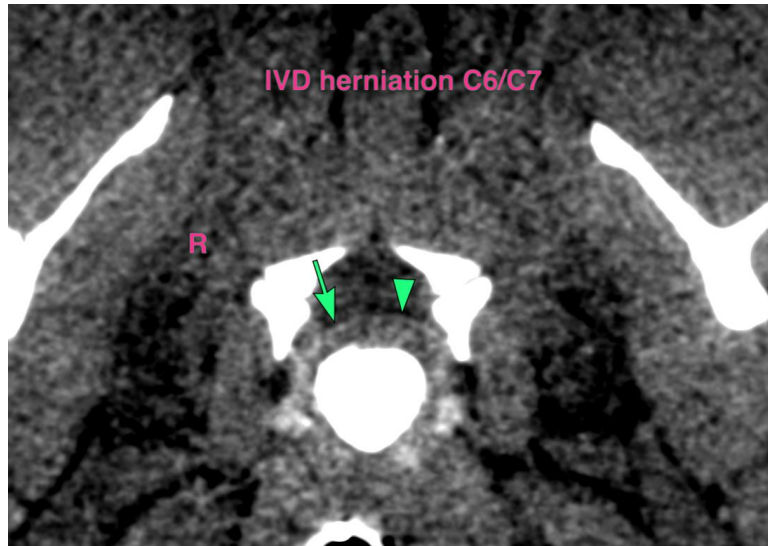
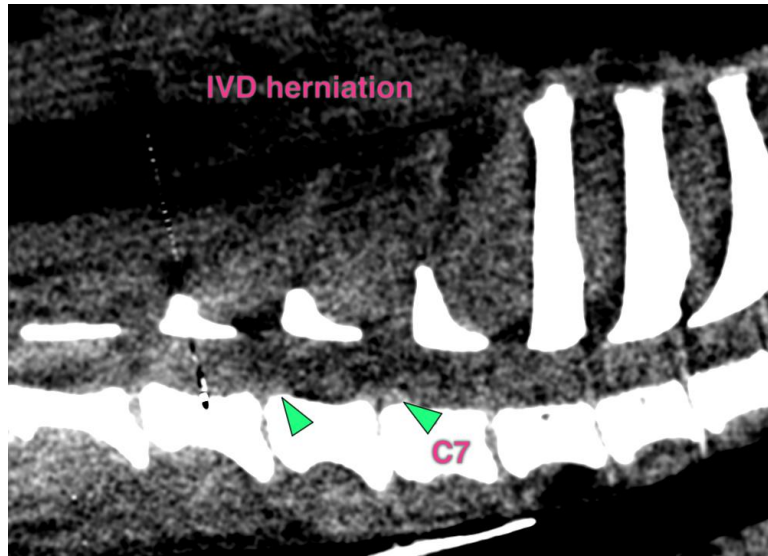
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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