



PATIENT

Willow Langhorn

PRESENTING CLINICAL SIGNS

acute onset HI weakness

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE THORACIC & LUMBAR SPINE

A high resolution myelographic CT study of the thoracic & lumbar spine is provided for review.

BREED

French Bulldog

COMPUTED TOMOGRAPHIC FINDINGS

T2 and T4 to T13 present as hemivertebra with multifocal moderate spondylosis formation; the spinal canal at the same level is distorted and mildly narrowed, mildly distorting the dural tube.

The lumbosacral intervertebral disc is significantly protruding into the vertebral canal, occupying approximately up to 95% of the cross-sectional area of the vertebral canal at the same level.

Multifocal mild spondylosis formation is seen along the lumbar spine.

SEX

FI

The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim.

AGE

4 Years

- Degenerative lumbosacral stenosis with compression of the cauda equina fibers
- Multiple hemivertebra thoracic spine with mild malformation of the spinal canal without overt spinal cord compression
- Hip dysplasia
- Spondylosis deformans

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study of the thoracic & lumbar spine presents without signs of significant spinal cord compression, explaining the presenting clinical signs. A potential might be ischemic myelopathy.

HOSPITAL NAME

Animal Surgical
Center

REFERRING VET

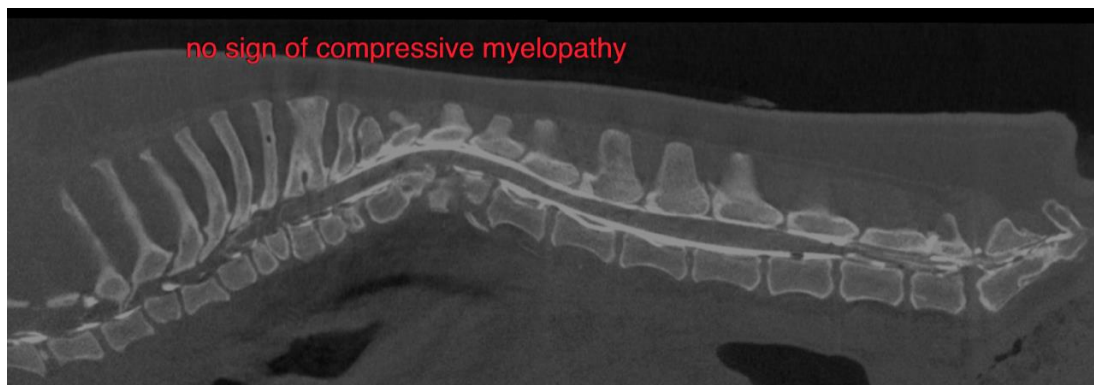
None

INVOICE

54029

DATE

9-8-22





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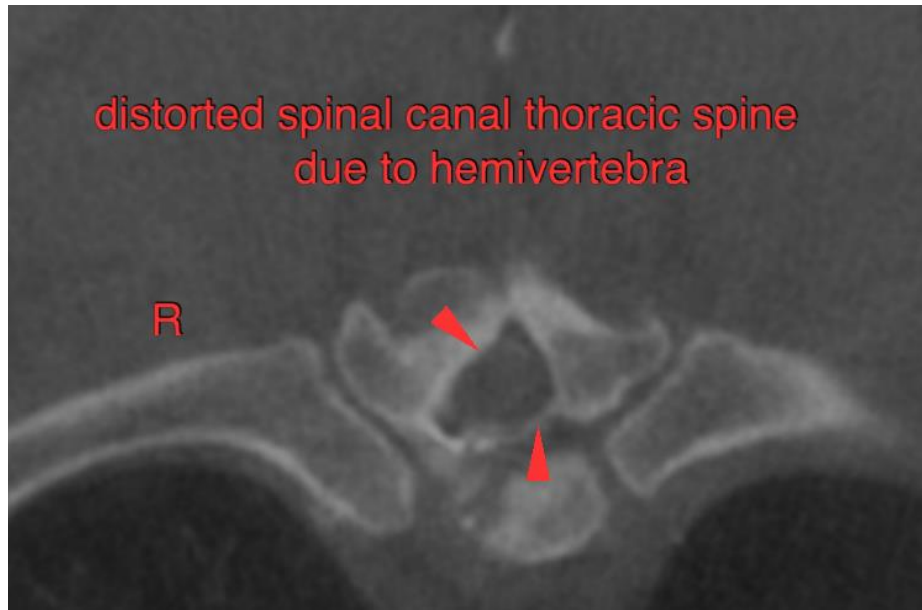
None

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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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