

**PATIENT**

Daisy Gonzalez

PRESENTING CLINICAL SIGNS

On July or August of 2022 patient started showing sign of cervical neck injury (arch neck), ataxia on forelimb. X-Rays was performed and possible lesion on cervical was noted. Sent w/Rimadyl. Owner came for 2nd opinion at chiropractic. Recommend CT Scan first on case up need surgery prior to therapy. Treatment: Methocarbamol, Prednisone and Gabapentin.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable (9/22/2022) CHEM --- GLU mild increased 173mg/dL, BUN mil increased 37mg/dL, AMYL mild decreased and K mild to moderate decreased 3.0mmol/L

BREED

Rat Terrier

COMPUTED TOMOGRAPHY OF THE CERVICAL & THORACIC SPINE

A high resolution pre- and post-contrast CT study of the cervical and thoracic spine is provided for review.

SEX

SF

COMPUTED TOMOGRAPHIC FINDINGS

The intervertebral disc space C6/C7 and T13/L1 are collapsed, and the respective vertebral endplates present moderate spondylosis formation. Moderate sclerosis of the subchondral bone of the vertebral endplates C6/C7 & T13/L1 is noted. Level with the intervertebral disc space T13/L1, mineralized disc material is mildly bulging into the vertebral canal, distorting the ventral epidural space at the same level.

AGE

13 Years

The remainder of the osseous and soft tissue structures of the cervical and thoracic spine present without abnormalities.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic discopathy C6/C7 and T13/L1
- Mild intervertebral disc protrusion T13/L1 without compressive myelopathy
- Spondylosis deformans C6/C7 and T13/L1

HOSPITAL NAME

Veterinary Image
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The clinical relevance of the chronic discopathy is unclear, but acute on chronic insult can be a source for acute pain. If there is strong suspicion for myelopathy, such as protrusion of isoattenuating disc material, recommend complementing workup by a myelographic CT study or MRI study of the spine.

REFERRING VET

Dr. M. Vega, DVM

INVOICE

56554

DATE

2-2-23



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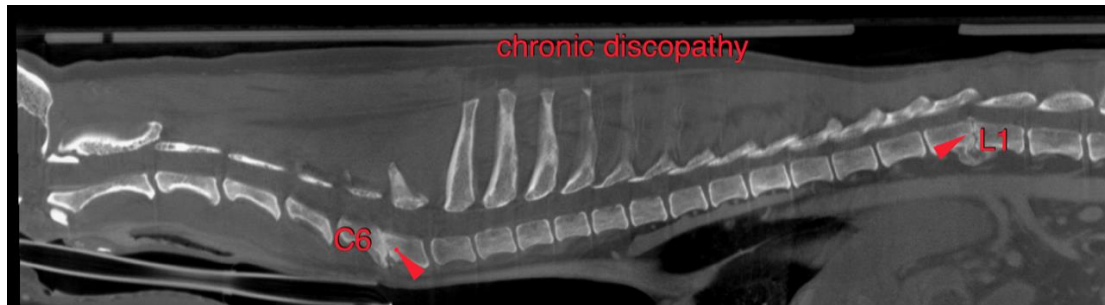
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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