



PATIENT

Laila Faulin

SPECIES

Canine

BREED

French Bulldog

SEX

F

AGE

4Y

WEIGHT

21lbs

INTERPRETED BY

Dr. Tais Guimarães,
MV

IMAGING PERFORMED BY

Monika Salgado

HOSPITAL NAME

Westchester Animal
Hospital

REFERRING VET

Randy Dominguez

INVOICE

75338

DATE

6-8-26

PRESENTING CLINICAL SIGNS

Presented with a history of non ambulatory paraplegia for 3 days. Proprioception deficit bilaterally, deep pain almost absent bilaterally.

Abnormal PE/Chem/CBC/UA Results: Unremarkable

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL, THORACIC AND LUMBAR SPINE

Pre and post-myelogram studies are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The spine presents with aligned vertebrae. No lysis, fracture or listhesis seen.

There is soft tissue attenuating material on ventral aspect of the vertebral canal, at the level of L4-5, centrally located, causing mild extra-dural compression of the spinal cord. On post contrast series, there is contrast media infiltration into the spinal cord parenchyma and central canal extending for 7cm at the level of T12 until L3.

Multifocal ventral spondylarthrosis seen.

Moderate feces content in the descendent colon and rectum.

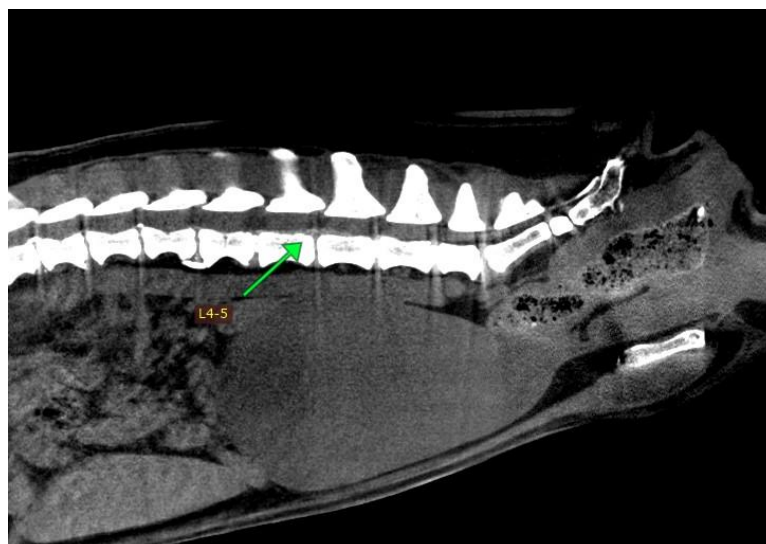
The hips are aligned.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Disc extrusion at the level of L4-5, causing mild spinal cord compression.
- Intraparenchymal cord changes on lumbar spine

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The imaging findings are consistent with disc extrusion causing extra-dural spinal cord compression at the level of L4-5 and associated spinal cord edema and myelomalacia. Considering the patient's history and clinical signs, ascending myelomalacia cannot be ruled out. Neurological evaluation is recommended.





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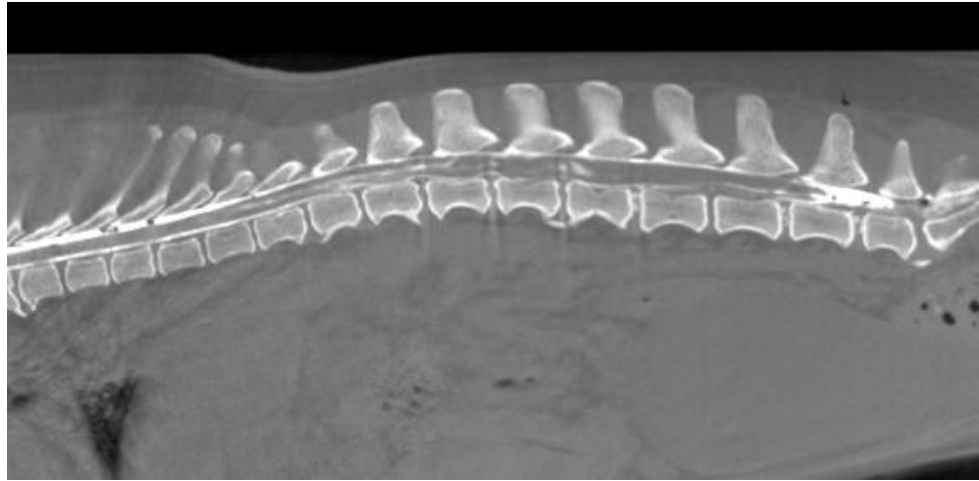
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Dr. Tais Guimarães, MV
info@sonopath.com