

**PATIENT**

Kamila Bartolomei

PRESENTING CLINICAL SIGNS

Patient presented on the clinic for pain cervical area.
Abnormal PE/Chem/CBC/UA Results: CBC --- unremarkable CHEM --- unremarkable

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL SPINE

Plain and post-IV contrast studies available for review.

BREED

Dachshund

COMPUTED TOMOGRAPHIC FINDINGS

Number, alignment, and anatomy of the cervical vertebrae present within normal limits.

SEX

F

The C2/3 intervertebral disc space is moderately reduced in width. A large partially mineralized well delineated extrusion of intervertebral disc material into the ventral epidural space is seen. There is moderate to severe dorsal deviation and compression of the spinal cord. Approximately 50% of the vertebral canal's height are occupied by the extruded material.

The remainder of the discs within the cervical and cranial thoracic spine present foci of mineralization.

AGE

6 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Moderate to severely compressive mineralized intervertebral disc extrusion within the upper cervical spine at C2/3.
- Multifocal chondroid disc degeneration.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals a mineralized disc extrusion causing moderate to severe compression of the spinal cord level with C2/3. Consider decompressive surgery.

HOSPITAL NAME

Veterinary Image
Center

REFERRING VET

Dr. J. Colon, DVM

INVOICE

49337

DATE

1-5-22



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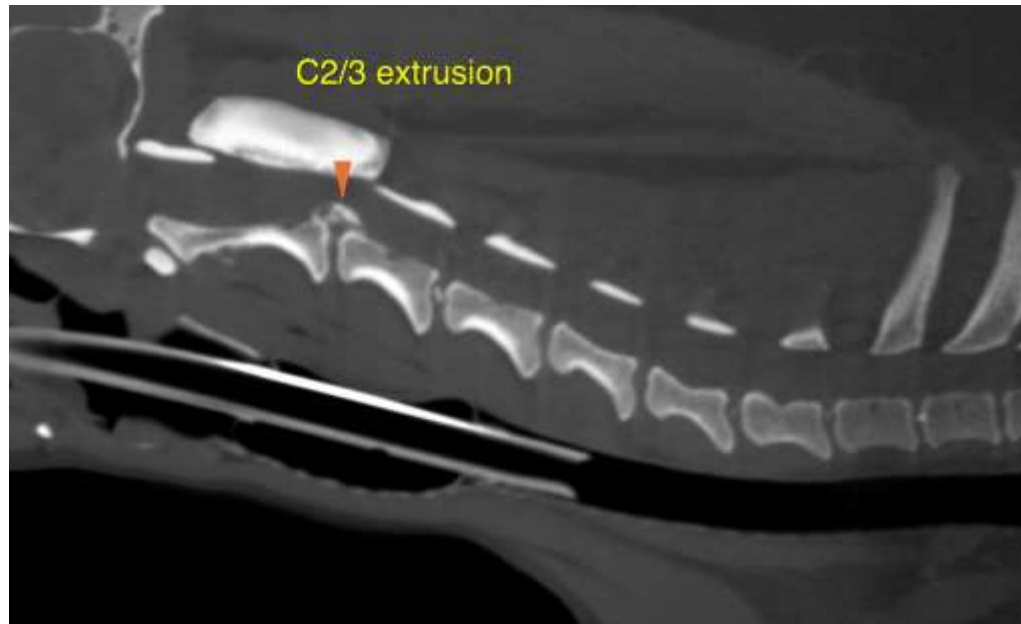
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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