



PATIENT

Cloey Levy

SPECIES

Canine

BREED

Chihuahua Mix

SEX

FS

AGE

7Y

WEIGHT

11.2lbs

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Mobile Pet Imaging

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Roman

INVOICE

72636

DATE

11-17-25

PRESENTING CLINICAL SIGNS

Severe neck pain that improves with meloxicam, Gabapentin, +/- Clavamox but never resolves. Has been persistent since 10/6/2025.

COMPUTED TOMOGRAPHIC STUDY OF THE NECK

Plain and post IV contrast studies are available for review.

COMPUTED TOMOGRAPHIC FINDINGS

At C4/5, there is moderate intervertebral disc space narrowing noted. A faintly hyperattenuating extradural material is present in the ventral epidural space in the midline consistent with disc extrusion. The material causes marked spinal cord compression reducing the vertebral canal height by approximately 50% at this level.

Multiple upper cervical discs present mineral dense foci.

The craniocervical junction is without evidence of subluxation.

The paraspinal soft tissues appear unremarkable.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- C4/5 intervertebral disc extrusion with severe spinal cord compression: changes consistent with chronic disc degeneration.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The findings support explosive extrusion of the cervical intervertebral disc at C4/5 with significant spinal cord compression correlating well with the history of cervical pain. The severity of the canal compromise supports a clinically meaningful lesion. Note the prognosis can be negatively influenced by the history of chronicity; however, acute on chronic disease is a possibility here and may carry a more favorable prognosis. Surgical decompression by means of ventral slot at C4/5 could be considered and may offer the best chance for long-term resolution.



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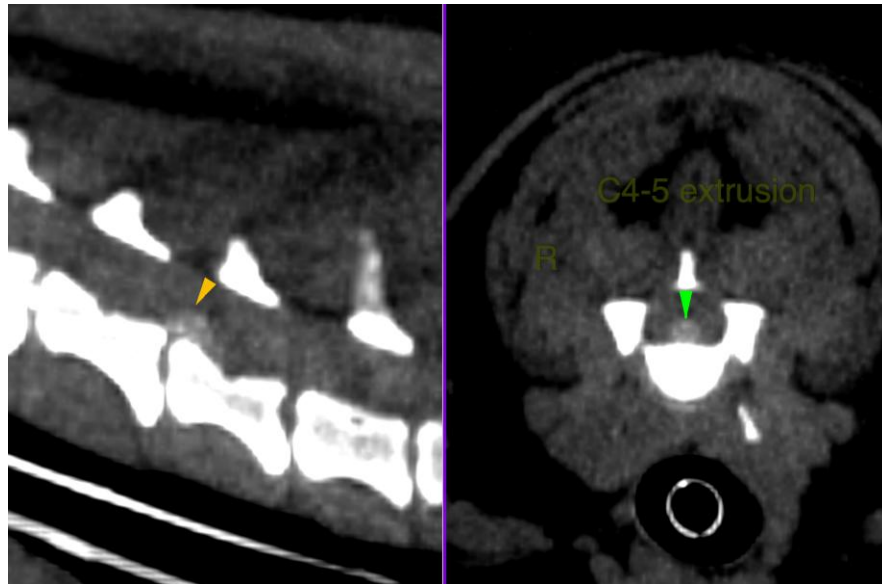
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI
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