



PATIENT

Jimmy Lyons

SPECIES

Canine

BREED

Terrier Mix

SEX

Male Neutered

AGE

9Y

WEIGHT

10.65kg

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDP

IMAGING PERFORMED BY

LAN

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

Dr. Emily Riddle

INVOICE

74111

DATE

3-10-26

PRESENTING CLINICAL SIGNS

9 yo MN Terrier Mix, with 4 week progressive history of cervical pain progressing to tetraparesis, acutely worsened over the last 5 days, medically managed at this point

COMPUTED TOMOGRAPHY OF THE CERVICAL SPINE

A high resolution plain and myelographic CT study of the neck is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The cranial half of the vertebral body of C4 presents an ill-defined zone with permeative osteolysis. Post intrathecal contrast administration, in the ventral aspect of the vertebral canal, soft tissue material is appreciated, causing dorsal deviation and compression of the spinal cord. The subarachnoid space level C4 is significantly narrowed.

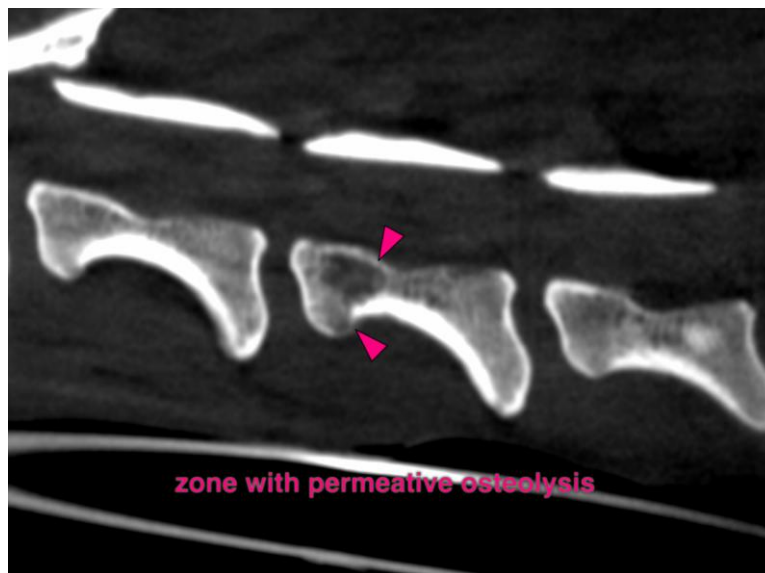
The remainder of the osseous and soft tissue structures of the cervical spine reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesions vertebral body C4 with associated soft tissue mass and extradural myelocompression

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with primary osseous or soft tissue neoplasia – such as plasmacytoma/myeloma, lymphoma or less likely osteosarcoma, chondrosarcoma, other. The finding is a plausible explanation for the presenting clinical signs.





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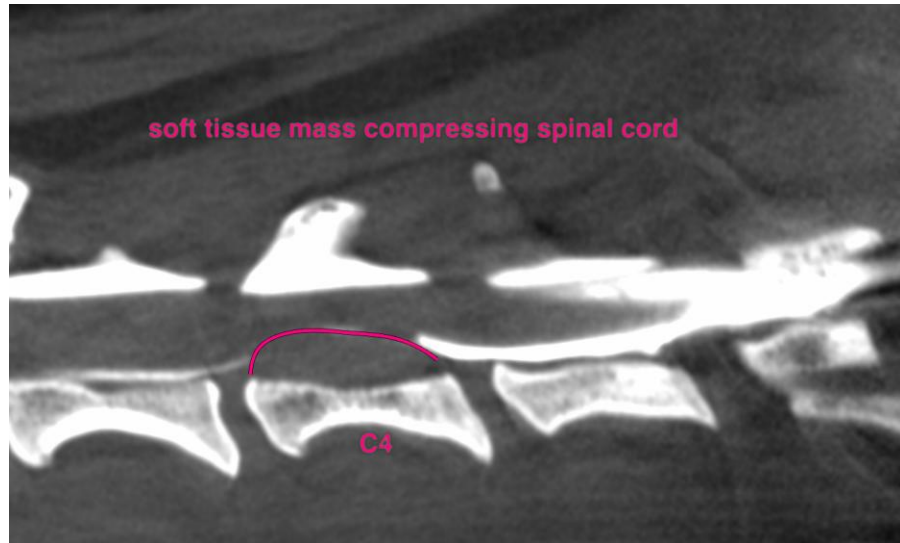
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
info@sonopath.com