



## PATIENT

Rocky Diaz

## SPECIES

Canine

## BREED

Yorkie

## SEX

M

## AGE

7

## WEIGHT

15

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

JD Veterinary Imaging  
Center

## HOSPITAL NAME

Juana Diaz Animal  
Hospital

## REFERRING VET

Dr Jose Rivera Torres  
DVM

## INVOICE

73988

## DATE

2-28-26

## PRESENTING CLINICAL SIGNS

Referred for ct scan after presented tetraplegia, referral veterinarian recommended ct scan. Patient presented first to other vet with clinical signs of radial paralysis that progressed to tetraplegia.

## COMPUTED TOMOGRAPHY OF THE CERVICAL SPINE

A plain and myelographic CT study of the cervical spine in a bone and soft tissue reconstruction is provided for review.

## COMPUTED TOMOGRAPHIC FINDINGS

The left spinal nerve C7 and C8 are thickened, measuring up to 5.5 mm in diameter and extending through the widened respective neuroforamina into the vertebral canal – deviating and distorting the dural tube at the same level. Post intrathecal contrast administration the contrast column stops level C6 – presenting a tapering caudal ending. The spinal cord level C6 is deviated to the right and compressed from the left.

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

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Significant thickening left spinal nerve C7 and C8, invading the vertebral canal and causing myelocompression
- Secondary pressure erosion neuroforamina C6/C7 and C7/T1

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The thickened left spinal nerves C7 and C8 can present malignant peripheral nerve sheath tumor versus neuritis/hypertrophic polyradiculoneuropathy. As the thickened spinal nerves are extending into the vertebral canal, causing myelocompression, the finding does explain the tetraparesis. Ultrasound guided FNA sampling/TruCut biopsy can be tried for specification.



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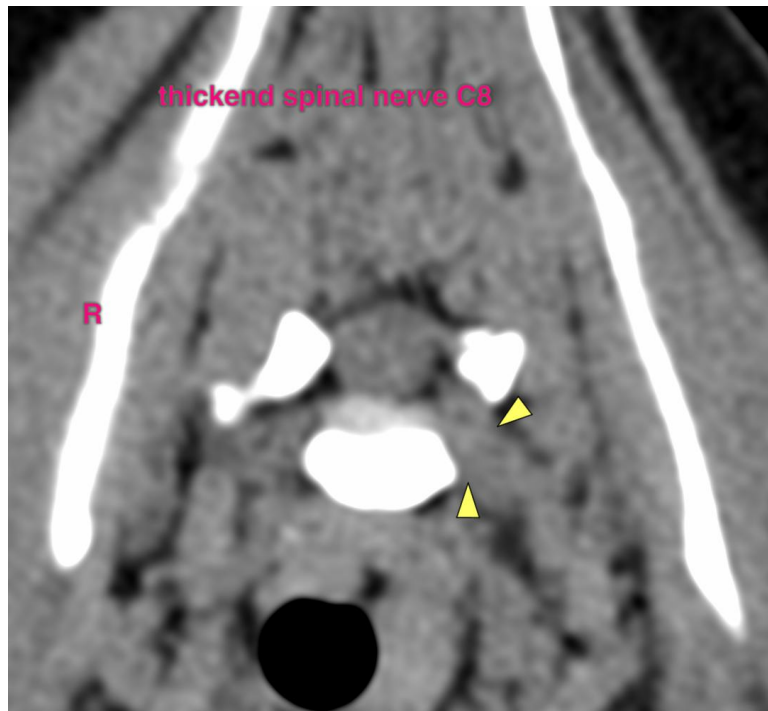
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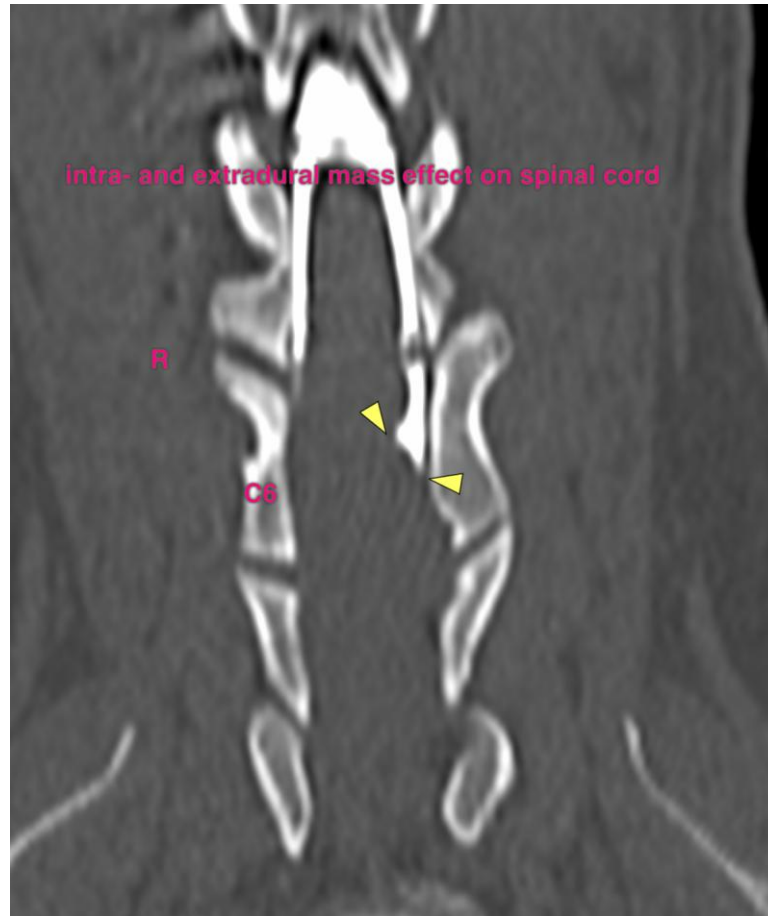
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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](mailto:info@sonopath.com)