



PATIENT

Maya Vannelli

SPECIES

Canine

BREED

Siberian Husky

SEX

Spayed Female

AGE

2 Years 11 Months

WEIGHT

92 Pounds

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVCI

IMAGING PERFORMED BY

Brigham Sorensen and
Morgyn Young

HOSPITAL NAME

Queens Creek VC

REFERRING VET

Dr. Kailor King

INVOICE

35108

DATE

12/23/25

PRESENTING CLINICAL SIGNS

History: Hx of intermittent limping x 2 months. No radiographic findings. Slight improvement w/ anti-inflammatories and Gabapentin. O reports gingeriness with neck and head shyness. CT open to interpretation with concern for IVDD.

COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL, THORACIC AND LUMBAR SPINE

A high resolution pre- and post-contrast CT study of the entire spine is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

The dural tube multifocal along the entire spine presents variable degree of peripheral mineralization.

Level with the intervertebral disc space C5/C6, mineralized disc material is protruding into the vertebral canal, occupying approximately $\leq 10\%$ of the cross-sectional area of the vertebral canal at the same level.

Post contrast administration, level with C5 in the ventral vertebral venous plexus, an intraluminal filling defect is seen.

The remainder of the osseous and soft tissue structures of the cervical spine are within normal limits.

Multifocal along the thoracic and lumbar spine, mild spondylosis formation is appreciated.

The remainder of the osseous and soft tissue structures of the spine are within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Segmental thrombus formation ventral vertebral venous plexus level C5/C6
- Intervertebral disc herniation C5/C6 without compressive myelopathy
- Incidental multifocal dural mineralization
- Multifocal mild spondylosis deformans

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The vertebral venous thrombosis formation has been described to be associated with pain and neurological deficits and may explain the presenting clinical signs.* Check for underlying hypercoagulable state – e.g. pancreatitis, parasitic infection, immune mediated disease, other.

* <https://www.jsava.co.za/index.php/jsava/article/view/686/551>

*Rhue KE, Taylor AR, Cole RC, Winter RL. Bilateral Vertebral Venous Sinus Thrombosis Causing Cervical Spinal Cord Compression in a Dog. Front Vet Sci. 2017 Feb 8;4:8. doi: 10.3389/fvets.2017.00008. PMID: 28229071; PMCID: PMC5296347.



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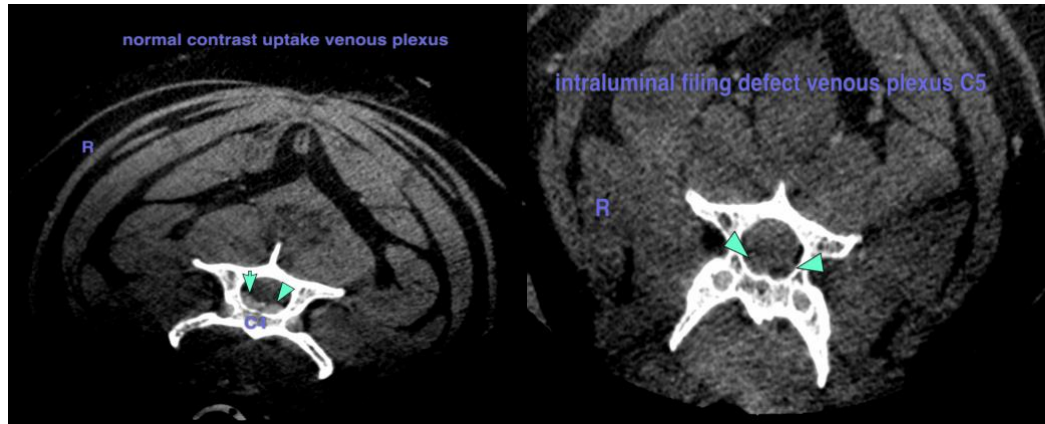
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, DVM, Dr. med. vet. DipECVCI
info@sonopath.com