



PATIENT PRESENTING CLINICAL SIGNS

Hershey Vroegindewey History: Acute onset neck pain and right forelimb lameness on 3/14/22, pt was also walking stiff and was hunched over; there was definite improvement after carprofen and gabapentin trials but pt was still in visible pain, referring vet recommended CT

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE CERVICAL SPINE

Canine A high resolution pre- and post-contrast CT study of the cervical spine/neck is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Labradoodle In the subcutaneous tissue at the caudoventral aspect of the neck, an ovoid shaped, well-defined, lipoma, measuring 5.4 x 3.3 x 7.6 cm in size is visible.

SEX

Neutered Male

The intervertebral disc space C5/C6 and C6/C7 are moderately narrowed; the respective intervertebral discs are mild to moderately protruding into the vertebral canal, distorting the ventral epidural space at the same level – the dural tube is mildly deviated dorsally and mildly distorted.

In the distal aspect of the bicipital groove of the humerus bilaterally, mild exostosis formation is seen.

AGE

11 Years

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild to moderate intervertebral disc protrusion C5/C6 and C6/C7
- Exostosis formation bicipital groove humerus bilaterally
- Subcutaneous lipoma ventral aspect of the neck

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intervertebral disc protrusion C5/C6 and C6/C7 can cause dynamic spinal cord compression and might be a source for pain. Based on the finding of the current CT study, I would recommend continuation of conservative management by the means of rest and pain management. If clinical signs deteriorate, consider complementing workup by a myelographic CT study or MRI study of the cervical spine.

HOSPITAL NAME

Parrish Creek VC

The exostosis formation in the bicipital groove of the humerus bilaterally can indicate pathology of the bicipital tendon – if pain can be elicited by manipulation of the shoulder joints, an ultrasound examination of the shoulder joints can be used as advanced diagnostic test.

REFERRING VET

Mary Austin, DVM

INVOICE

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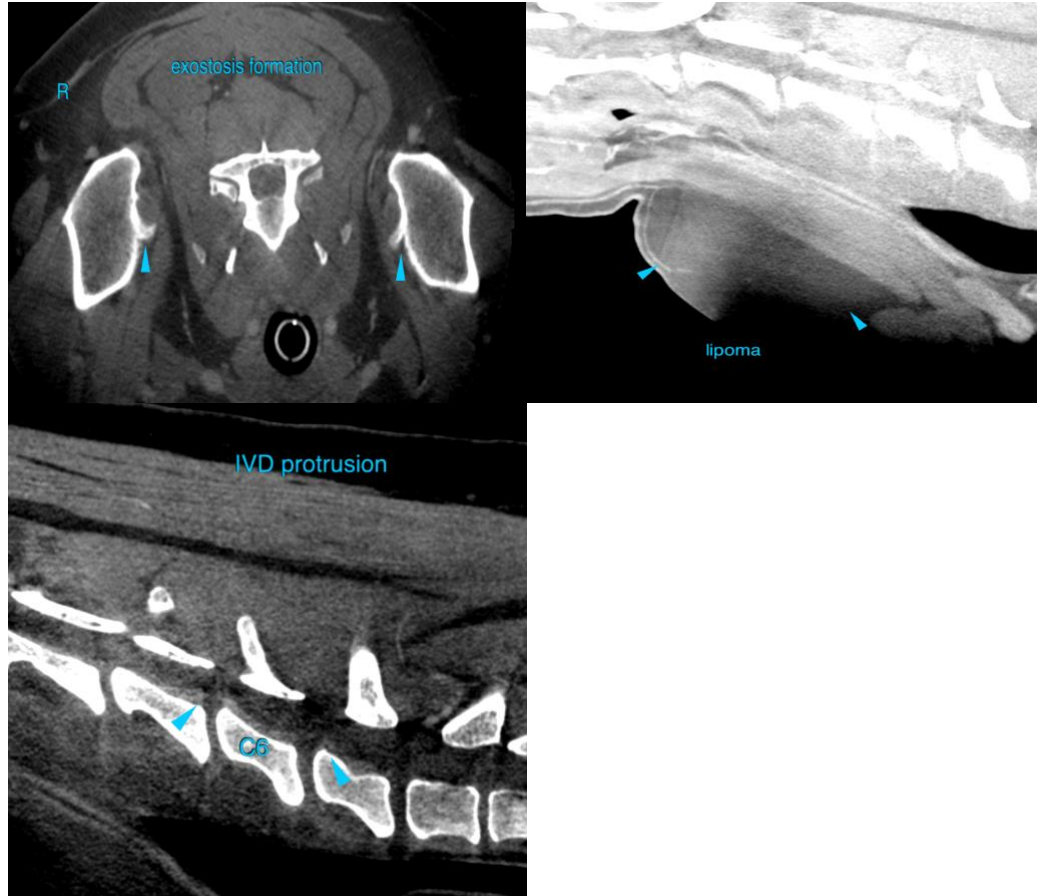
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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
sebast.schaub@gmail.com



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