



PATIENT

Lorek
Bologa/Lawrence

PRESENTING CLINICAL SIGNS

history of Limping since February 2023, owner thinks right front limb was the source of pain, rDVM thinks left side, and today I appreciated pain at palpation of right shoulder joint and no cervical spinal pain, owner elected complete CT of front limbs and neck. Abnormal PE/Chem/CBC/UA Results: CBC/Chemistry today were WNL prior to anesthesia

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE SHOULDERS & CERVICAL SPINE

Plain and post IV contrast studies are available for review.

BREED

Pit bull

COMPUTED TOMOGRAPHIC FINDINGS

Shoulders

Moderate osseous exostoses are seen within the bicipital groove in both thoracic limbs.

SEX

Male Neutered

The bilateral shoulder joints present moderate effusion.

A mild to moderate amount of periarticular osteophytes are seen in the glenoid cavity and humeral head of both front limbs.

AGE

6

Cervical Spine

Mineralization of the dorsal longitudinal ligament level with C2/3 and C7/T1 shows mild to moderate intervertebral disc protrusion into the ventral epidural space of the vertebral canal.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral shoulder osteoarthritis with signs of chronic biceps tenosynovitis.
- Mild to moderate chronic intervertebral disc protrusions C2/3 and C7/T1.

HOSPITAL NAME

Petroglyph Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals pathology in both shoulders. Moderate signs of chronic biceps tenosynovitis are seen and concurred by mild to moderate osteoarthritic changes of the bilateral shoulder joints. Both shoulder joints present moderate effusion. The findings may correlate with the clinical signs. Further detail about the associated soft tissue changes within the tendon sheath and biceps tendon itself can be obtained by means of ultrasonography or MRI.

REFERRING VET

Whitney Jones

Mild to moderate chronic intervertebral disc protrusion is noted within the upper and deep cervical spine. The spinal cord compression appears to be mild at this point and there does not appear to be a clinical correlation since the range of motion of the cervical spine was neither restricted nor painful.

INVOICE

58823

DATE

6-14-23



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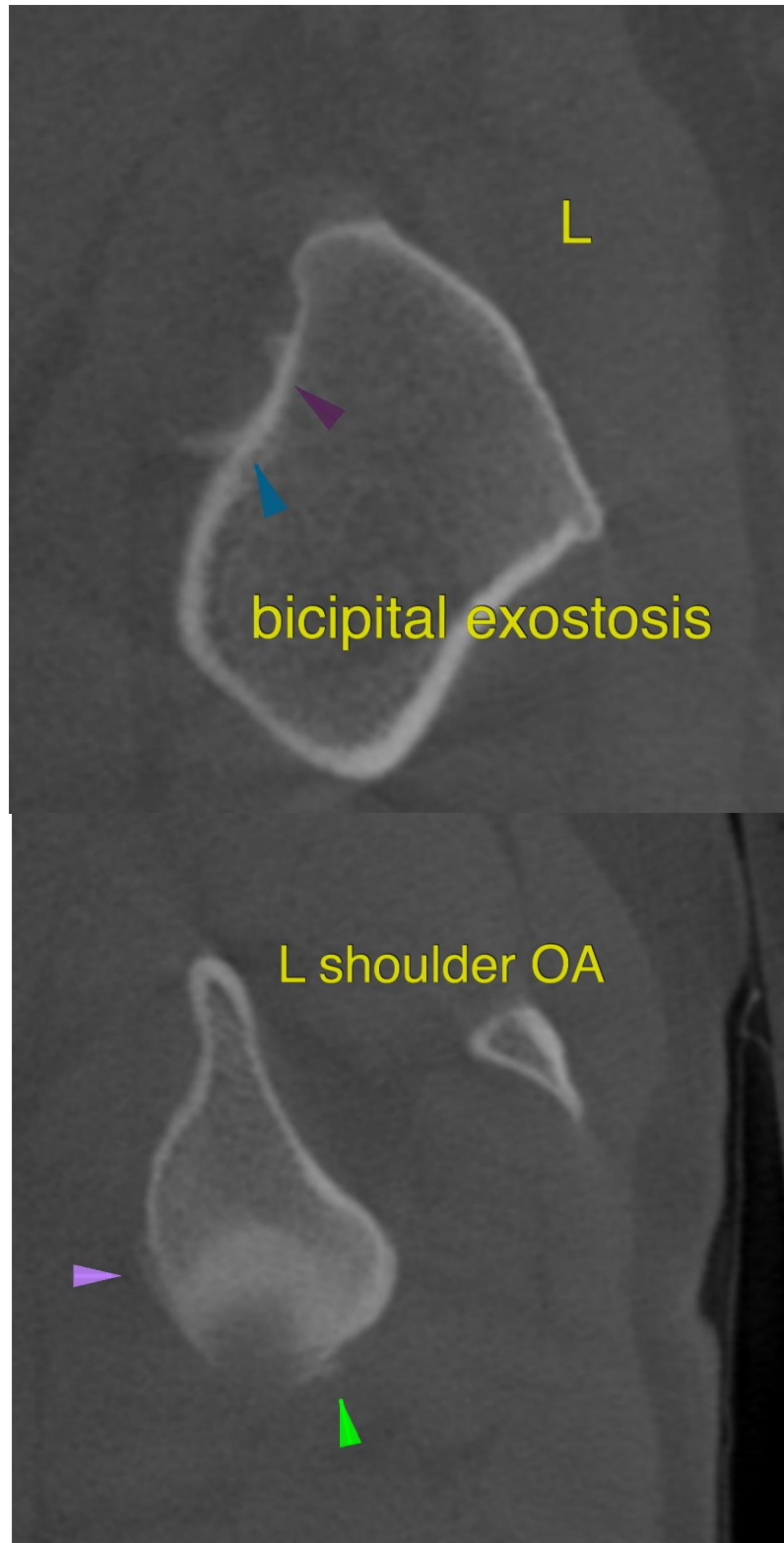
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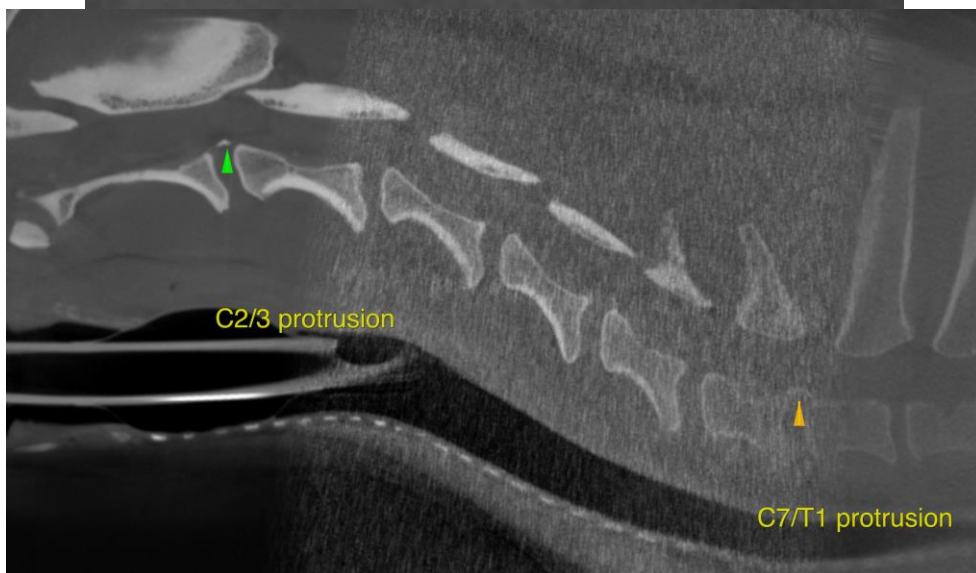
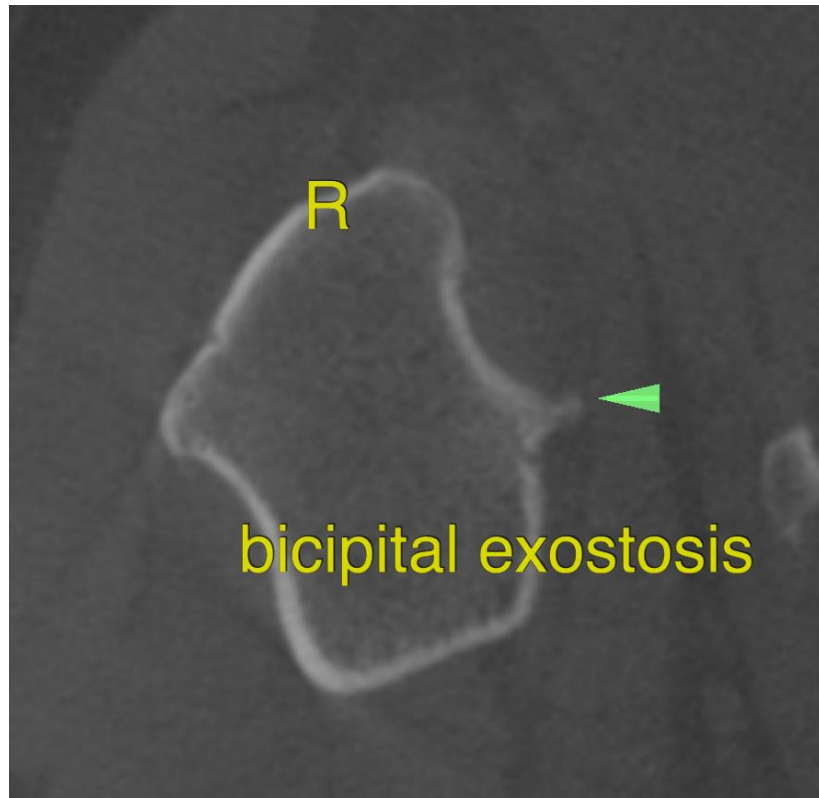
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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