



PATIENT PRESENTING CLINICAL SIGNS

Roxy Ravitz History: left front limb lameness for almost a year

COMPUTED TOMOGRAPHIC STUDY OF THE NECK AND SHOULDER JOINTS

SPECIES

Canine A high-resolution plain CT study of the neck and front limbs is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED Mild mineralization of the wall of the external ear canals is appreciated.

Bulldog The osseous and surrounding soft tissue structures of the cervical spine are within normal limits. T6 to T9 present as hemivertebra with ventral bridging spondylosis formation.

SEX In the tendon of the left supraspinatus muscle, at the cranioproximal aspect of the greater tubercle of the humerus, a mineralized body is visible.

Spayed Female

AGE

3 Years

The elbow joints are partially cropped by the field of view. The included parts of both elbow joints show moderate osteophyte new bone formation. The medial coronoid process of the left elbow joint is irregular with a heterogeneous density.

COMPUTED TOMOGRAPHIC DIAGNOSIS

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

- Degenerative osteoarthritis elbow joints bilaterally
- Coronoid disease left elbow joint
- Incidental calcifying tendinopathy left supraspinatus muscle
- Hemivertebra mid thoracic spine
- Spondylosis deformans thoracic spine
- Normal cervical spine

HOSPITAL NAME

Animal Surgical
Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Given the degenerative changes of the elbow joints, the appreciated changes of the medial coronoid process of the left elbow joint are indicating underlying coronoid disease. Check if pain can be elicited by manipulation of the elbow joints/pressure on the medial coronoid process. If the diagnosis is supported by the clinical examination, arthroscopy to revise the elbow joint might be considered. In case of doubt, considered a CT study with focus on the elbow joints.

REFERRING VET

Vet

INVOICE

14500

DATE

3/31/22



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Bulldog

SEX

Spayed Female

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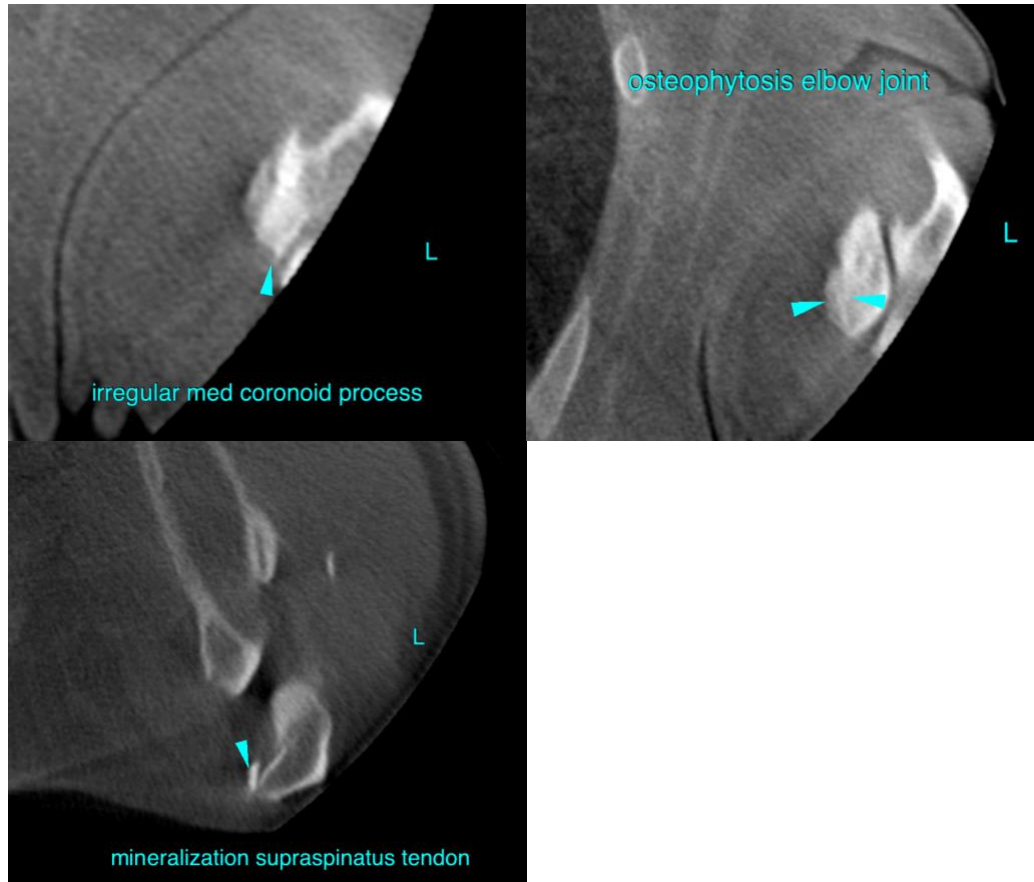
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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