



PATIENT PRESENTING CLINICAL SIGNS

Buddy Dasablon History: Progressive Right forelimb lameness despite medical management. Abnormal PE/Chem/CBC/UA Results: Moderate weight-bearing lameness. Seems painful around the shoulder.

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE FRONT LIMBS

Canine A high resolution pre- and post-contrast CT study of the front limbs is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Labrador Retriever At the caudodistal aspect of the left spina scapulae, solid mild periosteal new bone formation is appreciated bilaterally, L. The shoulder joints bilaterally present smooth osseous margins and no abnormalities of the surrounding soft tissue structures are appreciated. The region of the brachial plexus bilaterally is unremarkable.

SEX

Neutered Male The periarticular bones of the right & left elbow joint present mild osteophyte new bone formation. The medial coronoid process of the right and left elbow joint presents a mild heterogeneous sclerosis. The joint space of both elbow joints is congruent. No abnormalities of the surrounding soft tissue structures of the elbow joints is appreciated.

AGE

11 Years Both carpal joints present smooth osseous margins of the periarticular osseous structures; the surrounding soft tissue structures are within normal limits.

INTERPRETED BY COMPUTED TOMOGRAPHIC DIAGNOSIS

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Mild periosteal new bone formation caudodistal aspect left spina scapulae
- Mild degenerative osteoarthritis elbow joints bilaterally
- Suspect pathology of the coronoid process bilaterally
- Normal carpal joints

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. Meaux

The mild periosteal new bone formation at the left spina scapulae is considered as a sequela to preceding pathology of the infraspinatus muscle/traumatic insult. The clinical relevance of this finding is questionable.

INVOICE

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No additional abnormalities of the shoulder joints are appreciated, explaining the front limb lameness. In case of strong clinical suspicion for pathology of the bicipital tendon or rotator cuff injury, recommend complementing workup by an ultrasound examination of the shoulder joints.

DATE

10/13/22

The mild degenerative osteoarthritis of the elbow joints might be a potential source for lameness as well, I suspect coronoid disease without an isolated fragment. Check clinically if pain can be elicited by pressure on the medial compartment of the elbow joints, supporting the diagnosis.



PATIENT

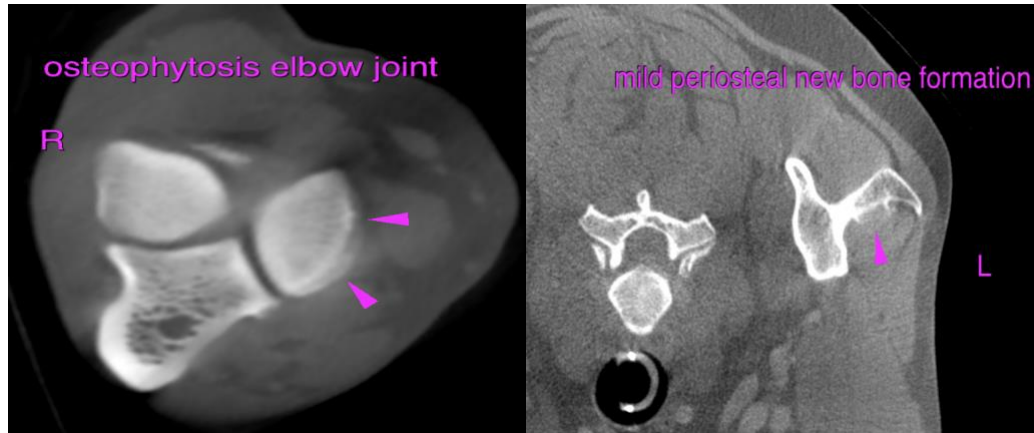
Buddy Dasablon

SPECIES

Canine

BREED

Labrador Retriever



SEX

Neutered Male

AGE

11 Years

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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