



PATIENT PRESENTING CLINICAL SIGNS

Liquorice Burton
SPECIES Canine
 5/4/23 - OR has been on and off lame on R fore, as a young dog think pulled it at some point, was playing in garden yesterday and gone lame. very subtly lame at trot 2/9. carpal valgus both front legs. no pain elicited on palpation or extension/flexion of any joints. no wounds/swellings. adv try rest (lead walks only) and metacam for 7d if no improvement may need to x ray 17/4/23 - in for x ray fore limbs. has been intermittently lame on R fore and hasnt seen improvement with metacam. 3/10 lame at walk. OR is worse after lying then getting up, or after strenous exercise. sedated with dolorex + seda start. took lateral views of both fore feet, two laterals of elbows. strange conformation of both ulnar and some abnormal changes to R elbow.

BREED COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT THORACIC LIMB

Cross Breed
 Two CT series of the right thoracic limb are provided for review. Two pre-contrast series, bone algorithm, focus on shoulder and more distal portion of the limb.

SEX COMPUTED TOMOGRAPHIC FINDINGS

Female
 There is mild lateral deviation of the manus at the level of antebrachial carpal joint, without evidence of carpal osteoarthritis.

AGE 1 Year, 1 Month
 Mild right sided angular deformation, more evident adjacent to the antebrachial joint. Minor incongruency of the radioulnar joint is seen.

Periarticular ossification in the lateral coronoid process and mild sclerosis in the lateral humeral condyle are seen; mild atypical kissing lesion.

INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

The medial coronoid process is minorly sclerotic, however, no osteophytes or signs of fragmentation are seen.

The metacarpus and phalanges of the manus are normal.

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A periarticular ossification is seen adjacent to the greater trochanter, and there is a scapulohumeral incongruency.

No soft tissue swelling, or mass effect is identified.

No acute traumatic lesion or aggressive bone lesion is identified.

REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS

- Hollie Sharp**
- Right thoracic limb angular deformity, and consequent elbow joint and shoulder joint incongruency - differential diagnosis for the shoulder incongruency is a positional artifact.
 - Right elbow secondary osteoarthritis.
 - Right shoulder secondary osteoarthritis, and differential diagnosis concurrent supraspinatus tendinopathy.

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DATE

5-10-23



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Liquorice Burton

The tomographic finding of the right thoracic limb indicates an angular deformity with consequent ipsilateral elbow and shoulder incongruity and secondary osteoarthritis. The angular deformity could be associated to previous disparity of growth between the radius and ulna. No traumatic bone lesions, aggressive disease, or soft tissue swelling were identified. Although the periarticular ossification is seen in the region of the greater trochanter, this lesion could be an incidental finding. It could be correlated to supraspinatus tendinopathy and could or could not be correlated to the clinical signs.

SPECIES

Canine

BREED

Cross Breed

SEX

Female

AGE

1 Year, 1 Month

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PATIENT

Liquorice Burton

SPECIES

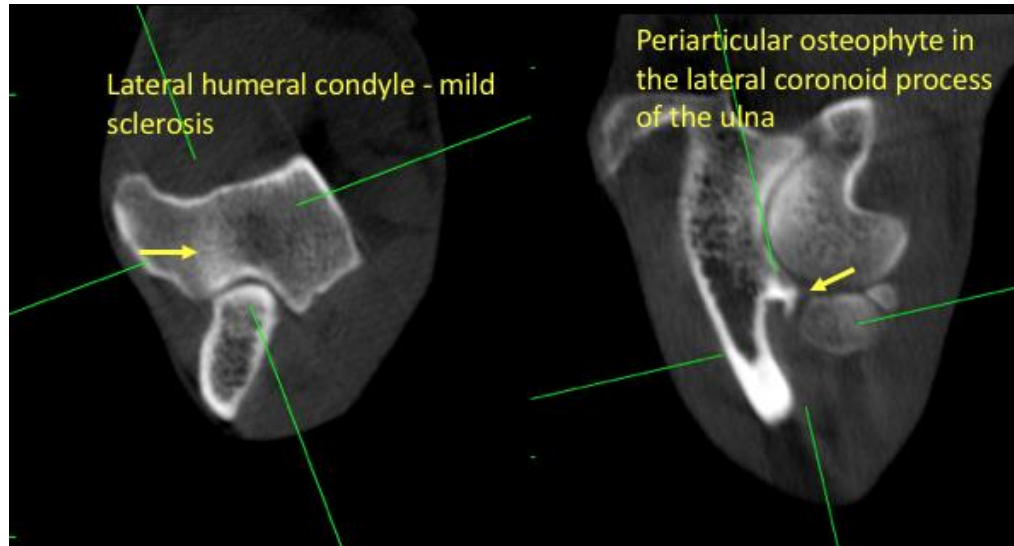
Canine

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AGE

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REFERRING VET

Hollie Sharp

The information and recommendations provided are based on the images presented by the referring veterinarian. 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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