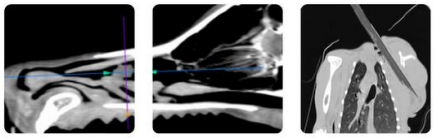

PATIENT

Cooper Pemberton

SPECIES

Canine

BREED

English Lab

SEX

MN

AGE

2

WEIGHT

41.8

INTERPRETED BY

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

IMAGING PERFORMED BY

David

HOSPITAL NAME

Animal Surgical Center - Oceanside

REFERRING VET

Infernuso

INVOICE

74512

DATE

4-7-26

PRESENTING CLINICAL SIGNS

weight bearing lame on the right FL, painful on right shoulder extension

COMPUTED TOMOGRAPHIC STUDY OF THE SHOULDERS & ELBOWS

Pre- and post-contrast computed tomographic study of both shoulder and elbow joints was performed, acquired in the transverse plane using a bone algorithm. *In the more distal post-contrast series, lateral marker displacement is noted.*

COMPUTED TOMOGRAPHIC FINDINGS

Right Shoulder Joint:

The scapulohumeral joint is congruent. No evidence of subchondral bone lesions, articular surface irregularities, or periarticular soft tissue abnormalities.

Right Elbow Joint:

There is subtle heterogeneous attenuation of the apex of the right medial coronoid process. No free osseous fragment is identified.

The anconeal process, humeral condyle, radial head, and remaining periarticular osseous structures are unremarkable.

The humeroradial and humeroulnar articulations are congruent on multiplanar reformatted images.

Left Shoulder Joint:

The scapulohumeral joint is congruent. No evidence of subchondral bone lesions, articular surface irregularities, or periarticular soft tissue abnormalities.

Left Elbow Joint:

The left medial coronoid process is regular. No evidence of abnormalities.

The anconeal process, humeral condyle, radial head, and remaining periarticular osseous structures are unremarkable.

The humeroradial and humeroulnar articulations are congruent on multiplanar reformatted images.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Both shoulder joints are within normal tomographic limits.
- Right elbow: subtle heterogeneous attenuation of the apex of the right medial coronoid process. Differential diagnoses include mild motion-related artifact, early / incipient medial coronoid disease (medial compartment disease).
- Left elbow joint is within normal tomographic limits.

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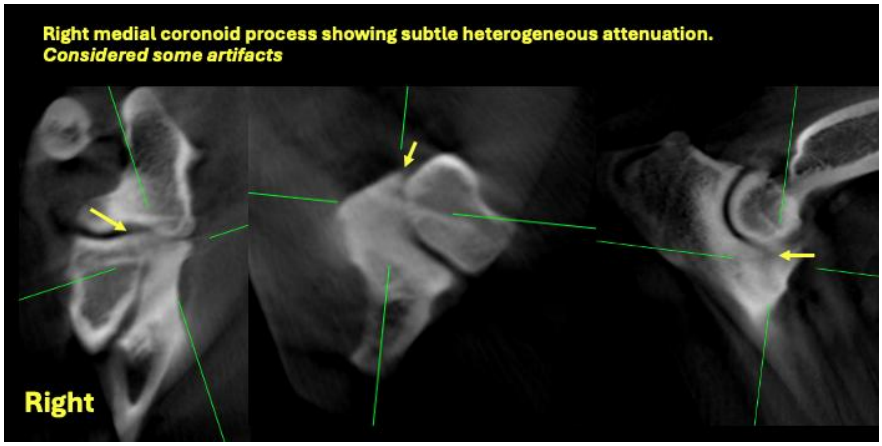
INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

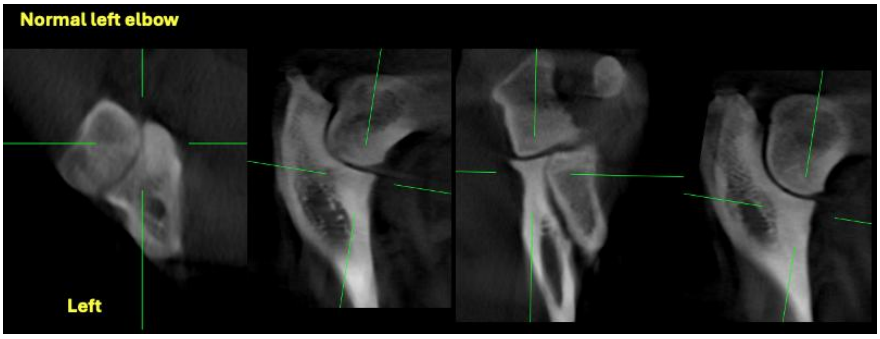
Subtle tomographic change is present at the right medial coronoid process. Differential diagnoses include artifact and very early medial coronoid disease (medial compartment disease).

The right shoulder joint is within normal tomographic limits. Considering that the patient's clinical signs are localized to this region, a musculoskeletal ultrasound examination may be considered, if clinically indicated.

TECHNICAL COMMENTS

There is suspected incorrect laterality labeling affecting both submitted series, as inferred from the post-contrast acquisition. Careful confirmation of side markers during image acquisition is recommended to support accurate image interpretation. Mild motion and beam-hardening artifacts are also present in the right elbow region, slightly limiting evaluation.





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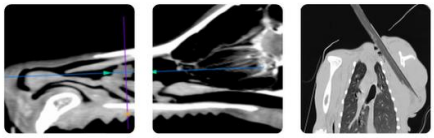

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PATIENT

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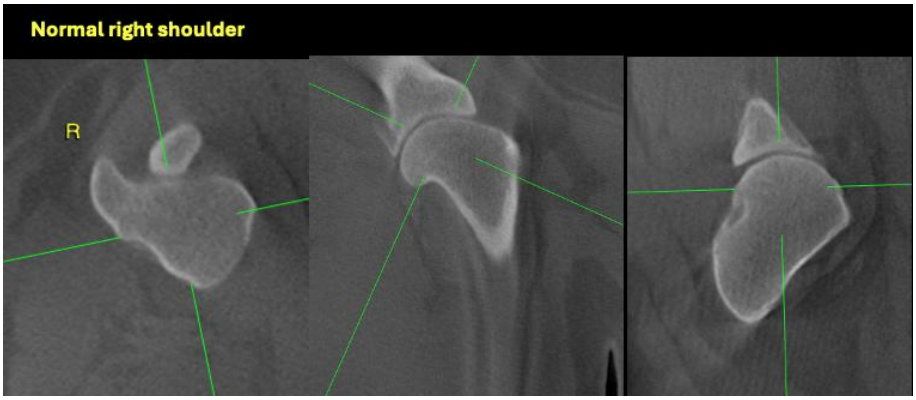

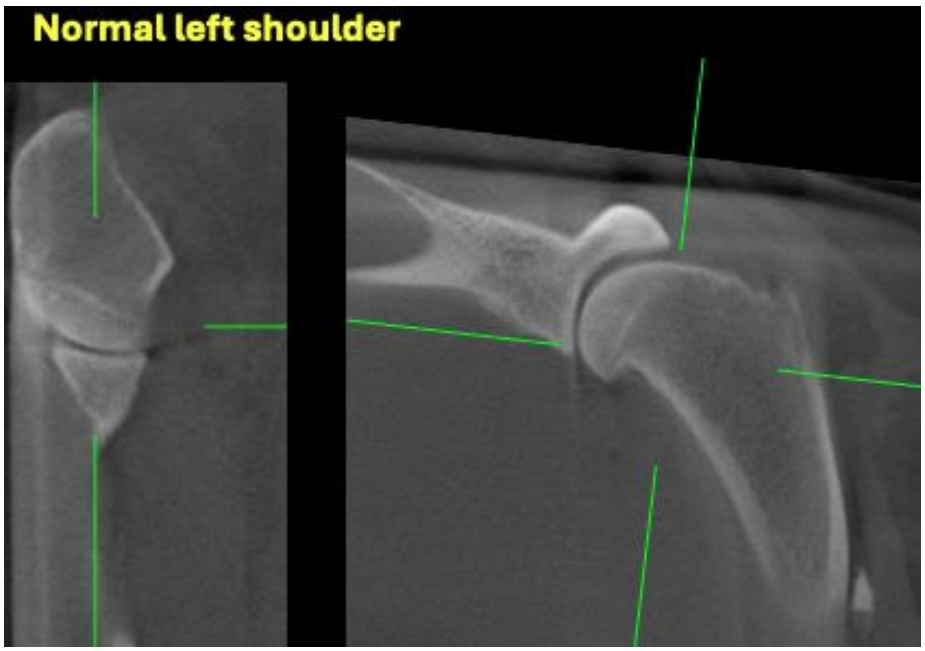

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com