



PATIENT PRESENTING CLINICAL SIGNS

Massimo Morano Historically, acute right forelimb lameness began on 2-26-23 after playing in the park with other dogs. Lameness minimally responsive to Carprofen. History of soft/loose stools prior to Carprofen; owner reports sensitive gastrointestinal tract. Referral CBC/Superchemistry on 3-14-23: increased phosphorous 7.9, cholesterol 372, lymphocytes 39% and decreased neutrophils 50%. Referral radiographs of the right forelimb on 3-15-23 of the pelvis, bilateral hindlimbs, 2 view bilateral forelimbs brachium to digits, and A/P view of bilateral shoulder to antebrachium: no gross apparent osseous abnormality.

SPECIES

Canine

BREED

Cane Corso

COMPUTED TOMOGRAPHY OF THE CERVICAL SPINE AND FRONT LIMBS

A high resolution plain CT study of the cervical spine and the front limbs is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

SEX

Male

The growth plates of the skeletal structures are age-related open. C7 presents a rudimentary rib bilaterally. The remainder of the osseous and soft tissue structures of the cervical spine are unremarkable.

AGE

7 Months

The subchondral bone of the right humeral head presents an irregular crescent shaped defect with moderate surrounding sclerosis; the defect is measuring approximately 19 x 13 mm. A thin mineral attenuating lamella is focally seen overlying the defect.

At the caudal aspect of the left humeral head, a shallow concave depression of the surface of the subchondral bone is seen, measuring 4 x 5 mm.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The periarticular bones of both elbow joints have smooth osseous margins. The medial coronoid process of the elbow joints is well-defined and has a homogeneous density.

The osseous structures of the carpal joints are unremarkable. Evaluation of the surrounding soft tissue structures is limited as they are burned out.

HOSPITAL NAME

Animal Surgical
Center

The osseous structures of the front paws present without abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Osteochondrosis dissecans (OCD) right humeral head
- Small OCD lesion left humeral head
- Normal elbow joints
- Normal carpal joints

REFERRING VET

Puccio

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

57766

The OCD lesion of the right elbow joint is a plausible explanation for the presenting clinical signs and surgical management of the defect and removal of potential loose cartilaginous material is considered beneficial.

DATE

4-12-23

The left humeral head presents with a small osteochondritis defect – might be covered by joint cartilage – and the clinical relevance is unclear.



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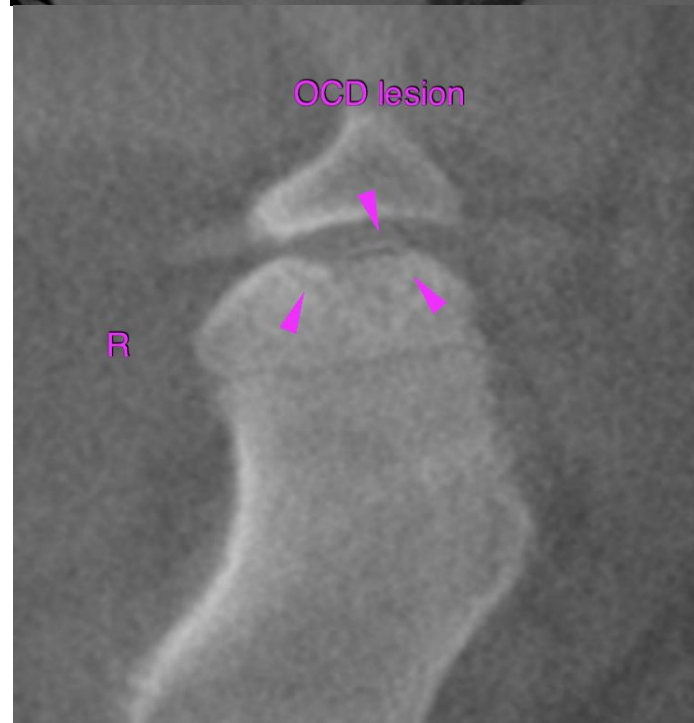
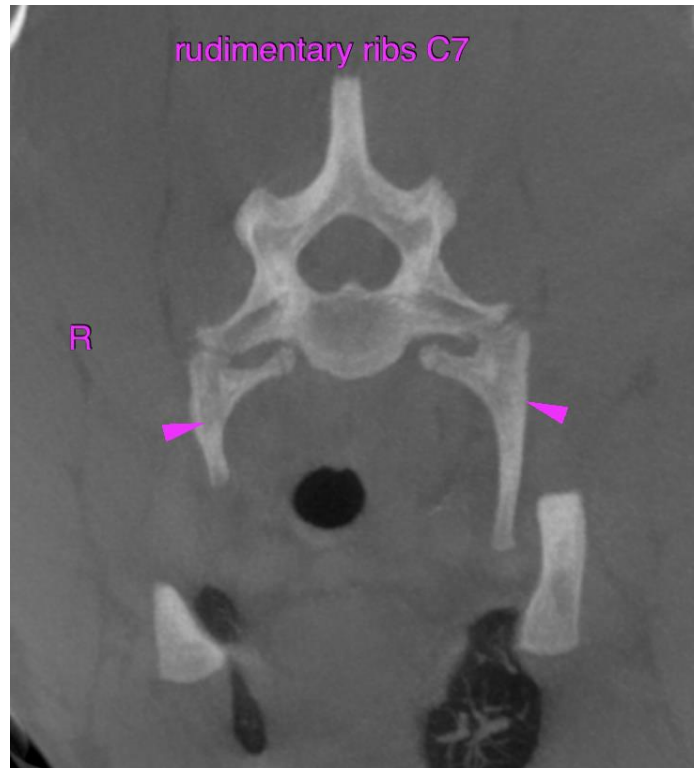
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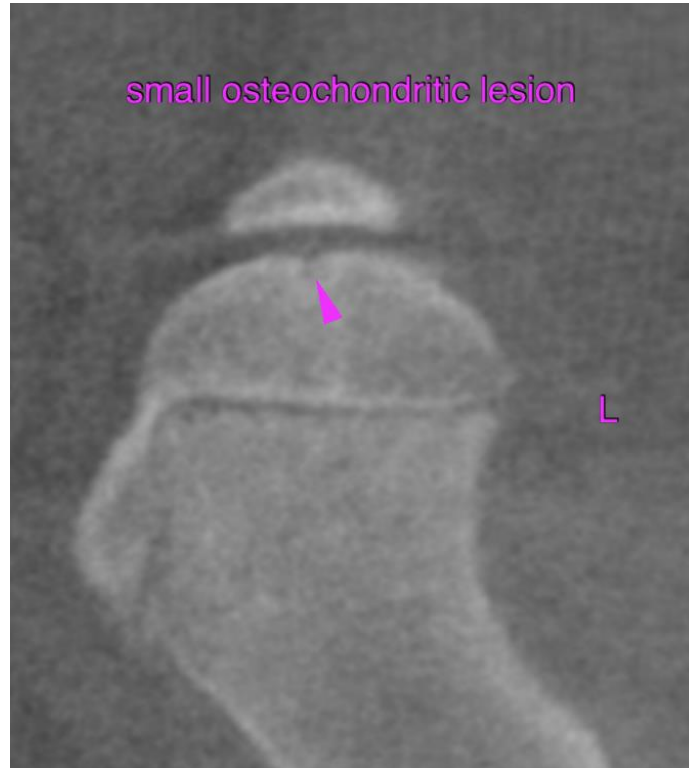
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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