



PATIENT

Griffin Christian

PRESENTING CLINICAL SIGNS

bilateral forelimb CT scan for further evaluation of a right thoracic limb lameness. Radiographs previously performed by his regular veterinarians reveal evidence of right elbow osteoarthritis secondary to elbow dysplasia (medial coronoid disease).

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS

A plain CT study of front limbs in a bone and soft tissue reconstruction is provided for review.

BREED

Potcake

COMPUTED TOMOGRAPHIC FINDINGS

The periarticular bones of the left shoulder joint present mild osteophyte new bone formation, no abnormalities of the surrounding soft tissue structures are appreciated.

The right shoulder joint presents smooth osseous margins, unremarkable.

SEX

MN

The periarticular bones of both elbow joints present moderate osteophyte new bone formation. The medial coronoid process of the right elbow joint has a hook-shaped conformation and heterogeneous decreased density of the tip. The tip of the medial coronoid process of the left elbow joint is demarcated by a mild irregular fissure line, isolating a fragment measuring 4.4 x 2.4 x 2.0 mm in size.

AGE

8 Years

The osseous and soft tissue structures of the antebrachium and the carpal joint bilaterally present without abnormalities.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The axial sesamoid bone of the fifth phalanx of the left front limb is multipartite.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Coronoid disease right elbow joint
- Fragmented medial coronoid process left elbow joint
- Moderate degenerative osteoarthritis elbow joints bilaterally
- Multipartite axial sesamoid bone metacarpophalangeal joint fifth phalanx left front limb
- Mild degenerative osteoarthritis left shoulder joint

HOSPITAL NAME

Animal Health
Partners

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent moderate chronic degenerative joint disease of both elbow joints due to coronoid disease (R)/fragmented medial coronoid process (L).

REFERRING VET

Dr. Lea Mehrkens

Arthroscopy can be used to revise the elbow joints and remove the fragments/non-vital tip of the medial coronoid process and prevent further damage.

INVOICE

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The clinical relevance of the mild degenerative joint disease of the left shoulder joint is unclear.

DATE

9-21-22



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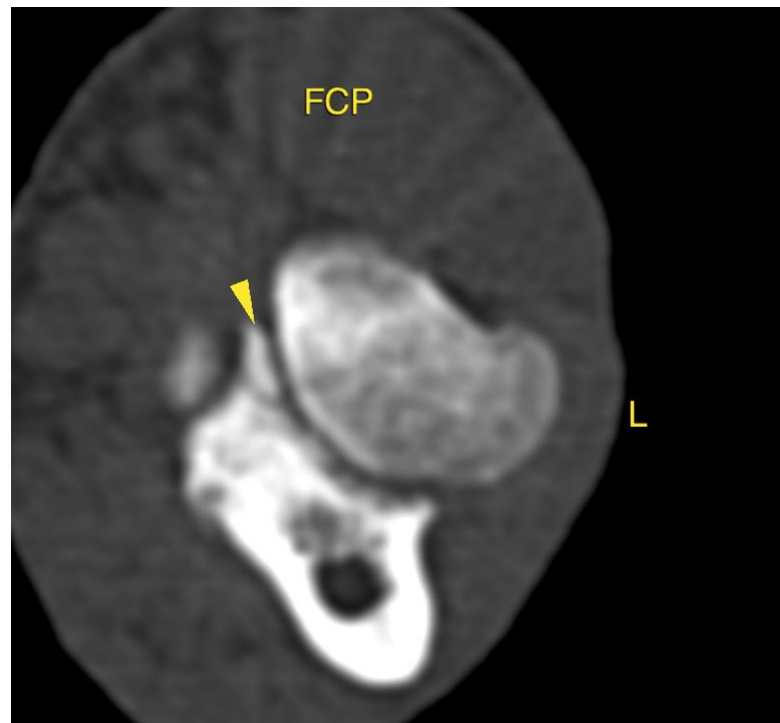
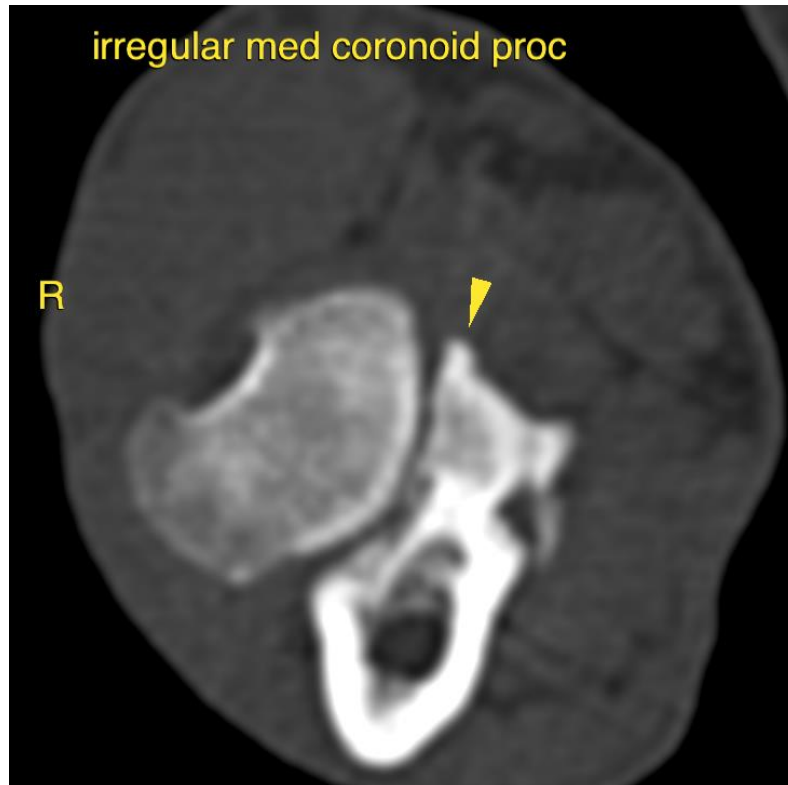
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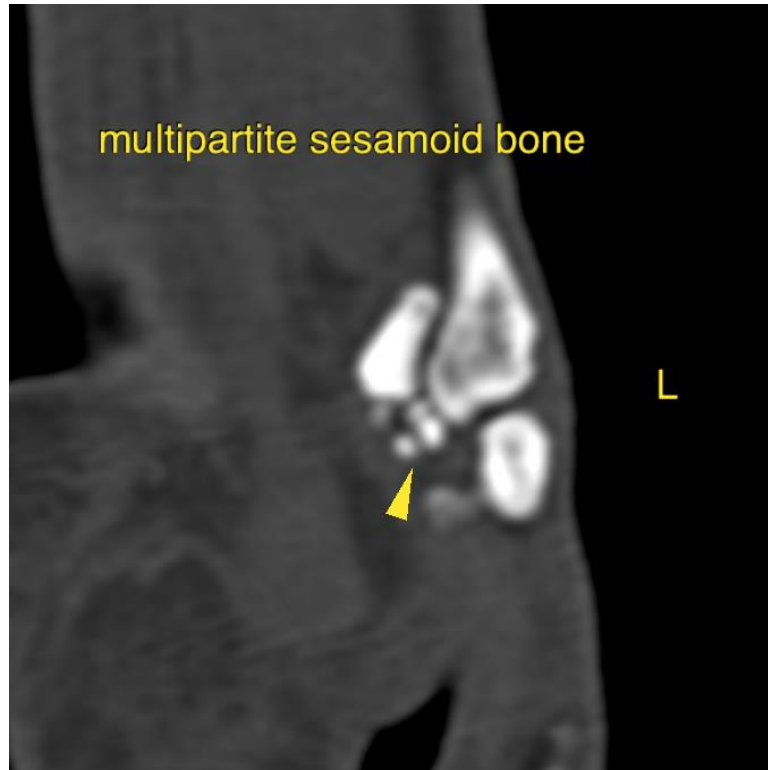
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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