



PATIENT

Remo Suozzi

PRESENTING CLINICAL SIGNS

CT elbows, concerned for possible elbow dysplasia

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE ELBOWS

Plain study available for review.

BREED

German Shepherd

COMPUTED TOMOGRAPHIC FINDINGS

A demineralized fragment is isolated from the tip of the right medial coronoid process. The fragment measures approximately 3mm in diameter. Sclerosis of the base of the medial coronoid process with loss of its trabecular bone pattern is seen. Early periarticular osteophytes are noted.

SEX

Male

Decreased attenuation and a fissure line are seen at the tip of the left medial coronoid process. Mild sclerosis of the base of the left medial coronoid process is seen as well. No subchondral bone defects and no periarticular osteophytes are seen at this point.

Sclerosis is present in the diaphyses of the proximal ulna and distal humerus.

AGE

1 Year

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Bilateral medial coronoid pathology.
- Early osteoarthritis of the right elbow.
- Panosteitis eosinophilica.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals bilateral elbow dysplasia. Fragmentation of the medial coronoid process is noted in the right elbow joint with concomitant early elbow osteoarthritis.

HOSPITAL NAME

Wilson Veterinary
Hospital

The findings of the left elbow suggest presence of a fissure of the tip of the medial coronoid process at this point. No significant osteoarthritic changes have developed.

Note the presence of panosteitis which may influence the clinical picture as well. However, it is typically a self-limiting disease seizing with reaching skeletal maturity.

REFERRING VET

Dr. Vitale

INVOICE

59824

DATE

8-21-23



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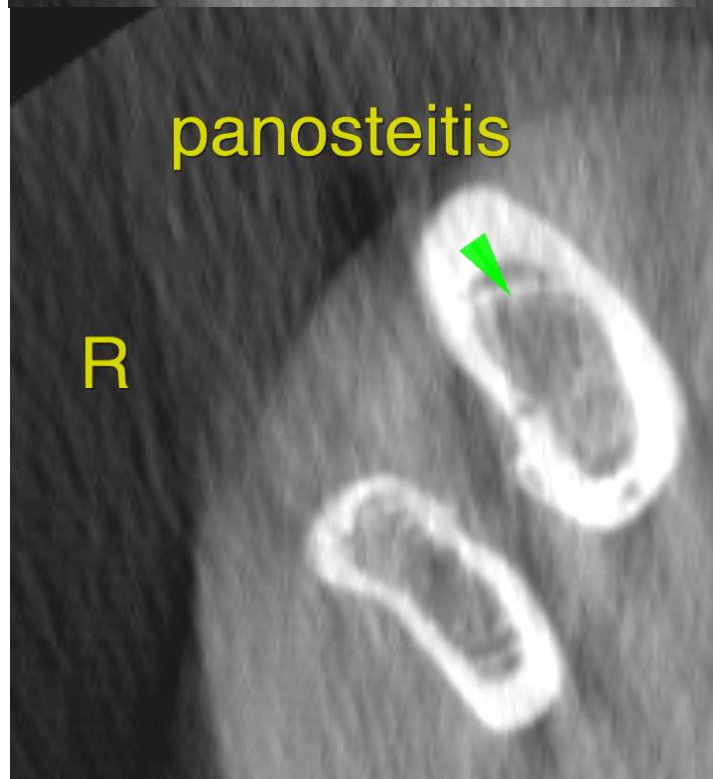
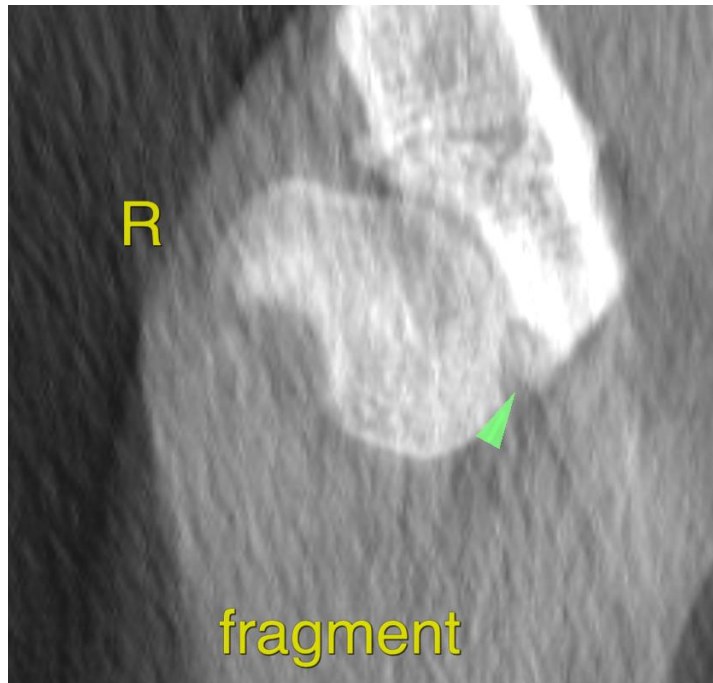
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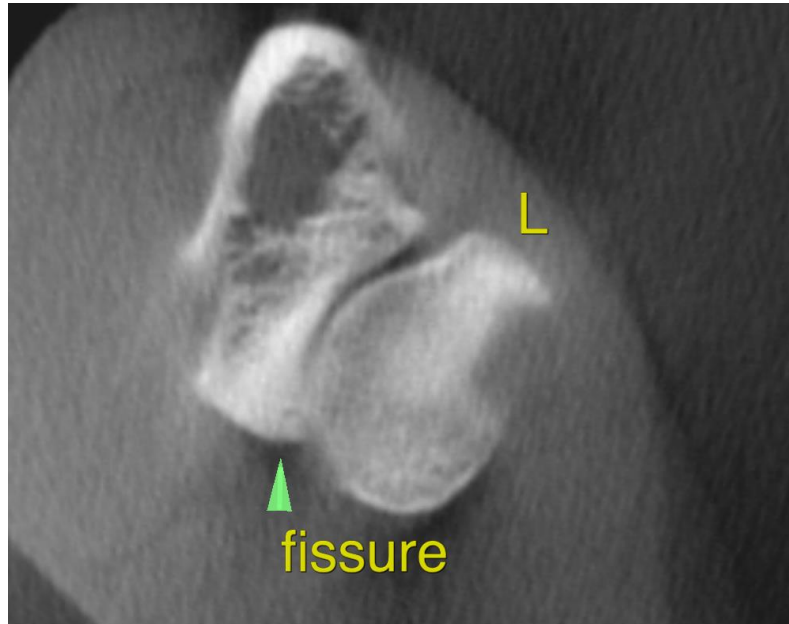
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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