

**PATIENT**

Pickle Headford

**PRESENTING CLINICAL SIGNS**

History of bilateral stifle disease and cruciates, Hip dysplasia. Since TPOs is now limping on the left thoracic limb.

Abnormal PE/Chem/CBC/UA Results: Moderate pain on palpation bilaterally. Minimal effusion. Weight bearing lameness. Suspected FCP

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THE ELBOWS**

Plain studies of both elbows in soft tissue and bone algorithms available for review.

**BREED**

American Bull Dog

**COMPUTED TOMOGRAPHIC FINDINGS**

An elongated sclerotic fragment is isolated from the tip of the left medial coronoid process by a faint fissure line. The base of the medial coronoid process presents sclerosis with loss of its trabecular bone pattern which extends deeply into the trochlear notch of the ulnar. No significant step formation is seen. The subchondral bone of the medial and lateral humeral condyles is intact and smooth. Early remodeling of the periarticular margins is present in terms of early degenerative joint disease.

**SEX**

FS

The CT presentation of the right elbow is within age related normal limits.

**AGE**

1 Year

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Medial coronoid pathology with fragmentation of the medial coronoid process in the left elbow.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study reveals medial coronoid pathology in the left elbow. A fissure line separates a small, elongated fragment from the tip of the medial coronoid process, which the fragment is in situ. Early degenerative joint disease is noted in this young dog already in the left elbow. Consider arthroscopic revision of the left elbow with fragment removal in order to prevent further damage to the articular structures.

**HOSPITAL NAME**

Animal Health  
Partners

**REFERRING VET**

Debbie Reynolds

**INVOICE**

47373

**DATE**

9-11-21



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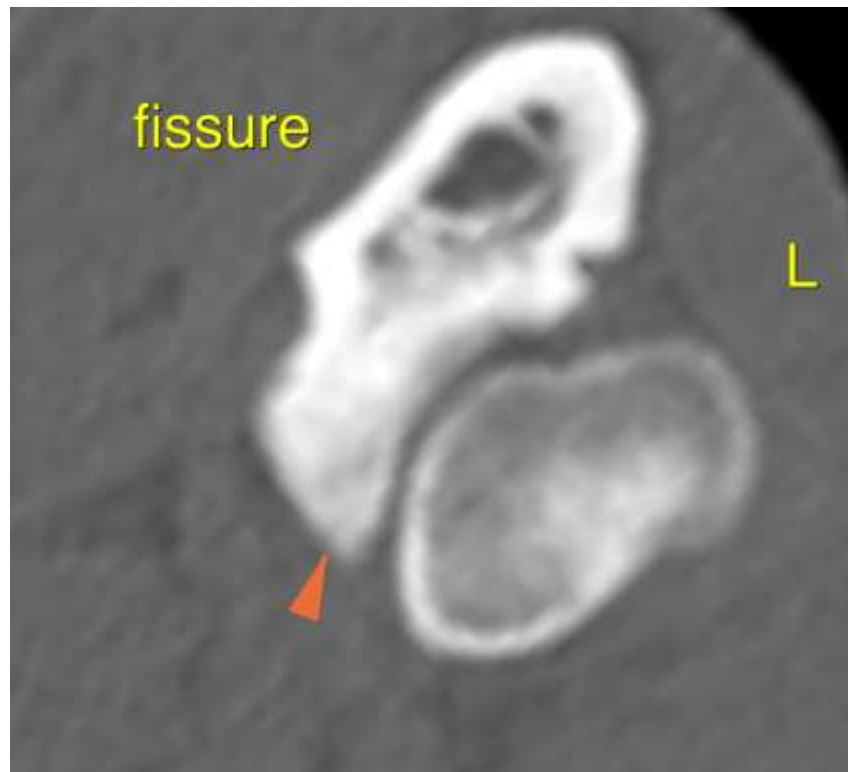
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

**Nele Eley**, DVM, Dr. med. vet., DipECVDI  
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