



PATIENT

Louis Baranyk

PRESENTING CLINICAL SIGNS

Louis developed acute right thoracic limb lameness at the beginning of April/22. Louis was outside playing with other dog and they heard him yelp. Rest was attempted but he has been difficult to keep quiet. He did improve some but was seen by Dr. Hagen on April 20 to assess. At consult he found deep pain with palpation of the triceps muscle insertion medially on the olecranon. Radiographs reveal mineralization proximal to the olecranon with gas striations in the triceps muscle. A dx of Rt. thoracic limb lameness with open etiology was given. The lameness has progressed and now Louis has an abnormal gait on the right front and he holds the lower leg abducted at rest. Radiographs with sedation were submitted to Dr. Hagen for a follow up. Advancing arthritic change at Rt. elbow was noted and recommends a CT to evaluate for dysplasia and surgical intervention.

SPECIES

Canine

BREED

English Bulldog

SEX

MN

COMPUTED TOMOGRAPHIC FINDINGS

Left elbow:

The radioulnar joint space is mildly incongruent. There are subtle osteophytic changes noted. The subchondral bone especially of the trochlea is inconspicuous. The tip of the medial coronoid process shows no signs of fragmentation or a fissure line. The process itself presents an increased density.

AGE

3 Years

The periarticular soft tissues are unremarkable. There is a small metaplastic calcification at the level of the olecranon noted.

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet
Specialist in
Diagnostic Imaging

Right elbow:

The right elbow shows mild incongruity of the radioulnar joint space. Formation of osteophytes at all parts of the joint is recognized. The medial coronoid process is irregular in shape and presents prominent alternations of bone density with an indicated fissure line. A fragment at the tip of the process of 2 mm is suspected. The subchondral bone especially of the trochlea is inconspicuous.

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There is a small metaplastic calcification at the level of the olecranon noted similar to the left side. Apart from that a linear metaplastic mineralization can be traced in the distal part of the triceps muscle.

REFERRING VET

Dr.Sharon Pydee

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Lesion of the right medial coronoid process with radioulnar incongruity, alternations of bone density, a suspected fragmentation/radioulnar fissure line and moderate secondary arthrosis
- Lesion of the left medial coronoid process with increased bone density, radioulnar incongruity and subtle secondary arthrosis
- Bilateral, mild metaplastic changes of the triceps insertion

INVOICE

52617

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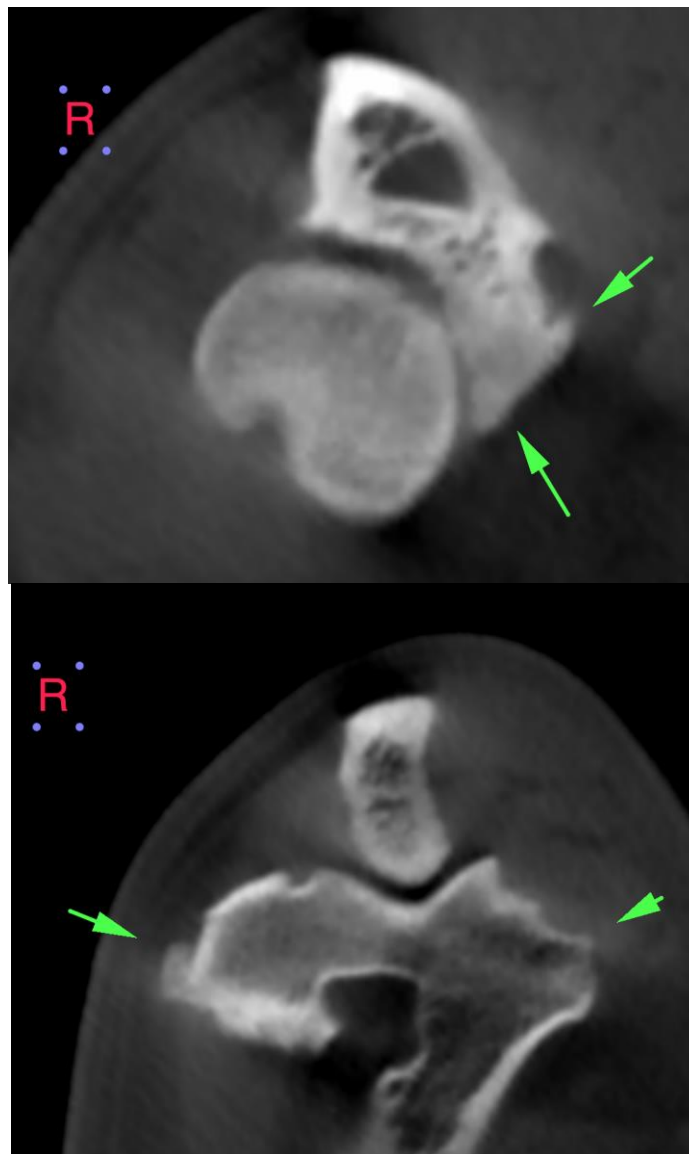
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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT findings of the right elbow joint are most likely relevant and with regard to the clinical presentation surgery should be considered.

Findings are present on the left side as well but less obvious.

The mild calcifications at the level of the triceps insertion and muscle represent indirect signs of a calcifying enthesopathy of the triceps muscle. Both could be incidental findings but be triggered by chronic improper load due to the elbow lesion. Typical signs of an avulsion fracture are not detected. A traumatic (partial) tear cannot be fully excluded but is unlikely.





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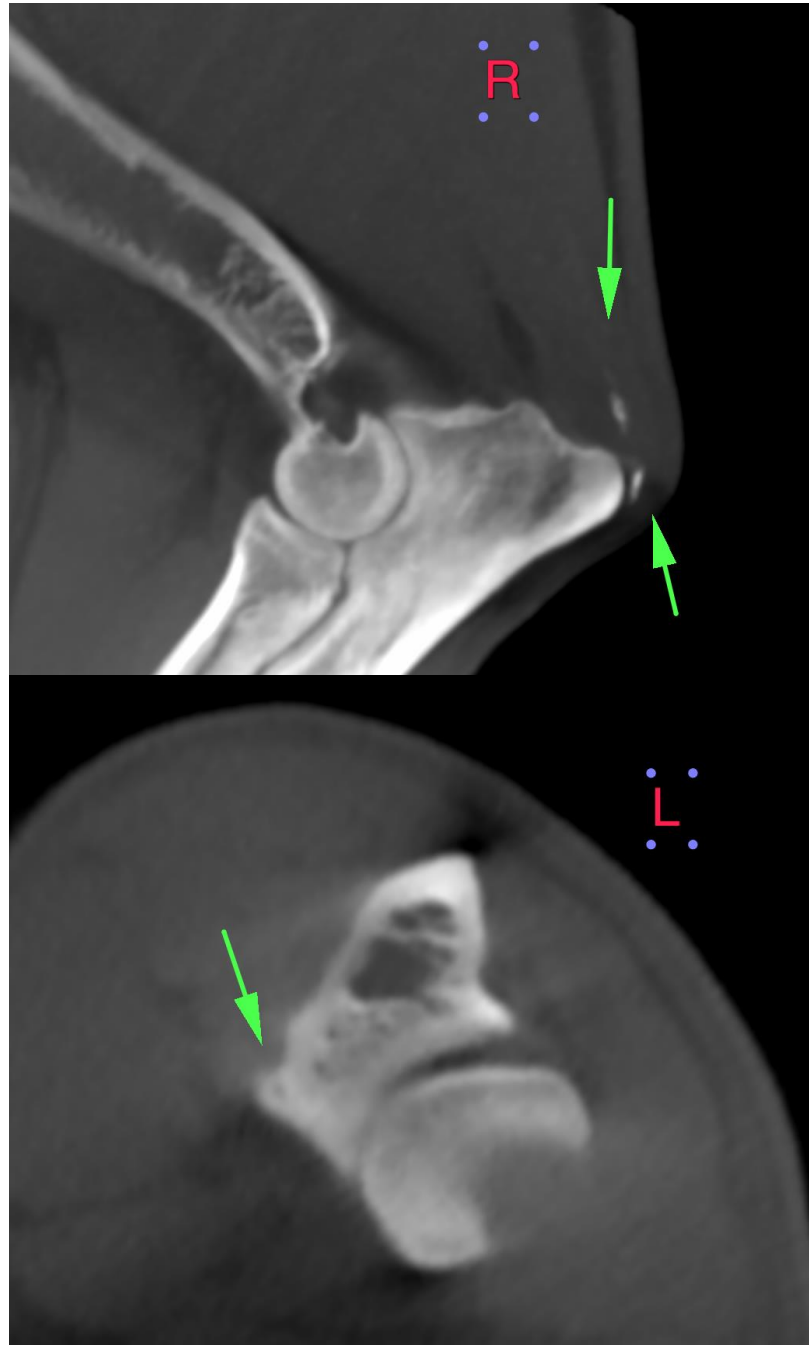
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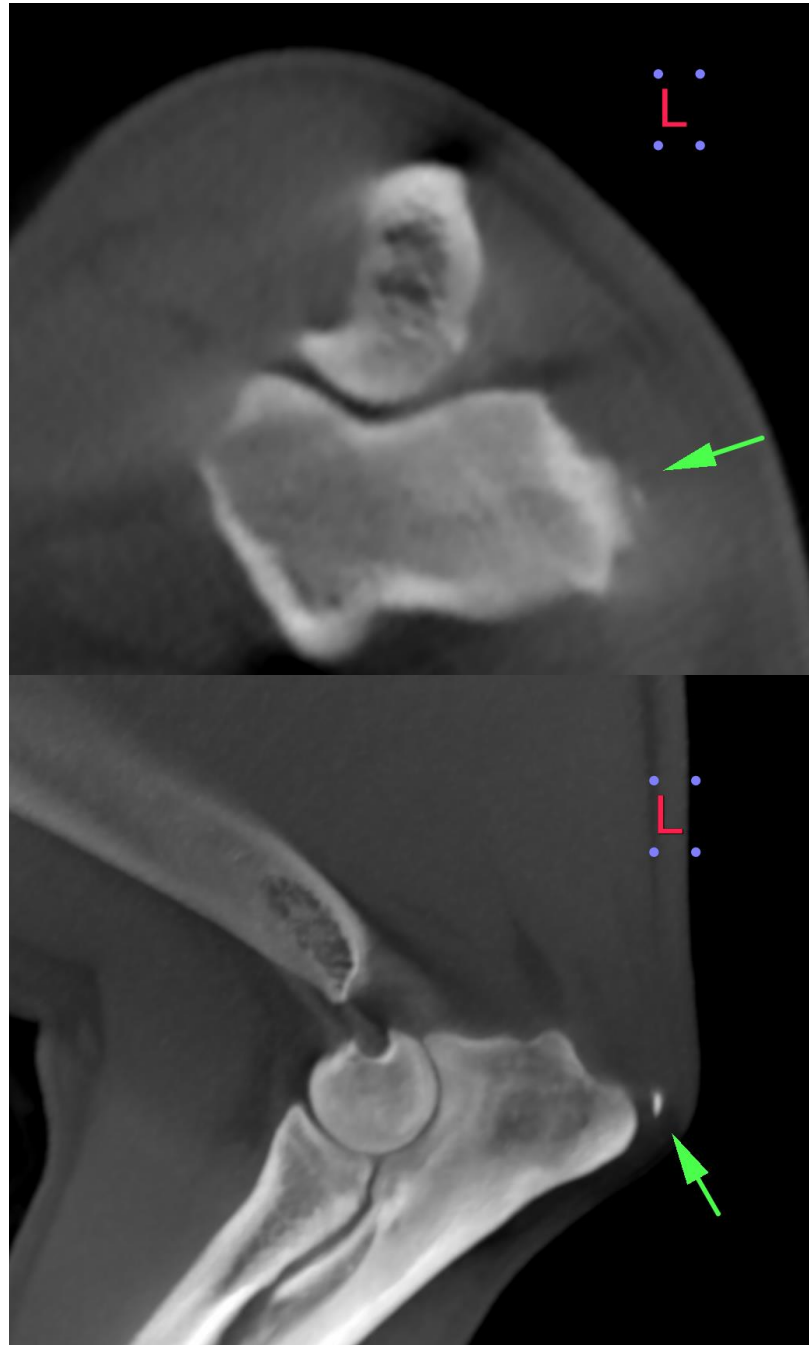
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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