



PATIENT

Morgan Avena

PRESENTING CLINICAL SIGNS

Chronic right forelimb lameness. Radiographs unremarkable. Pain with right shoulder extension. Normal abduction angle with firm end feel.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT SHOULDER

Plain study of the right shoulder available for review.

BREED

Pointer

COMPUTED TOMOGRAPHIC FINDINGS

There is no evidence of subchondral bone defects within the humeral head. No evidence of periarticular osteophytes is seen.

The bicipital groove presents smooth with no evidence of new bone formation.

SEX

Female spayed

A 2mm sized mineralization is seen in the supraspinatus tendon close to the greater humeral tubercle's bone surface. The bone surface of the greater humeral tubercle presents intact and smooth.

AGE

1 Year, 7 Months

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mineralizing supraspinatus tendinopathy in the right shoulder.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings suggest mineralizing supraspinatus tendinopathy in the right shoulder. Tendinosis is considered the most likely underlying cause. Avulsion fragment and separate ossification center cannot be ruled out entirely but are thought by far less likely. Mineralizing supraspinatus tendinopathy is rarely the sole cause of clinical lameness. However, it can be associated with biceps impingement and biceps tenosynovitis. Ultrasound or MRI could be considered for further definition if indicated.

HOSPITAL NAME

CARE Surgery Center

REFERRING VET

Bleakley

INVOICE

58025

DATE

4-27-23



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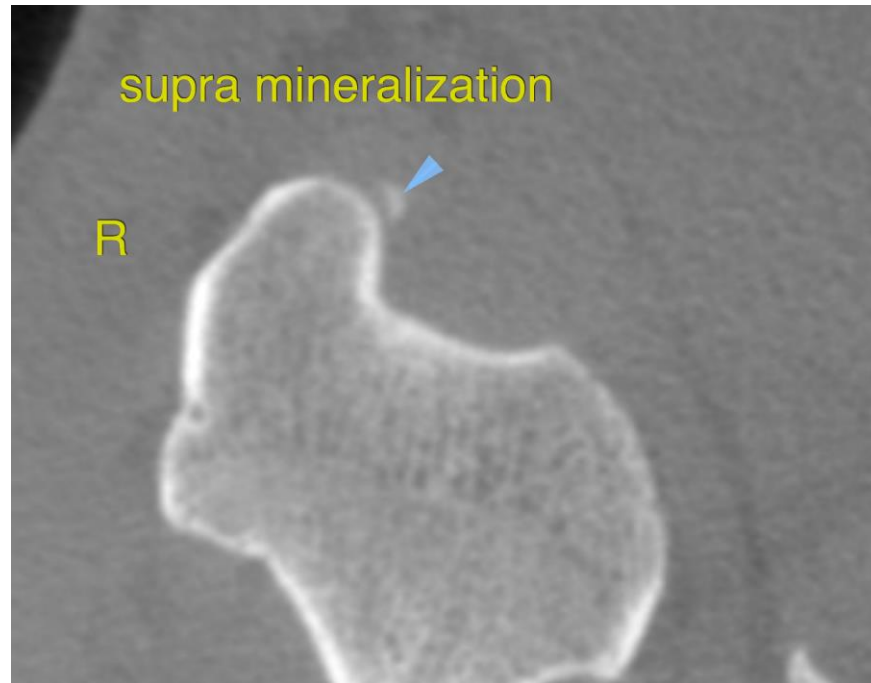
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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