



PATIENT PRESENTING CLINICAL SIGNS

Ludo Bauman
SPECIES Canine
BREED Bull Mastiff
 Second opinion on dog, lameness in his leg for weeks. O thinks there might be a ligament or muscle tear NB: 3/8/2023 at 8:11a: Owner said he is having lameness issues with his right shoulder. Probably started about 10 weeks ago. Sudden onset; Owner's think he jumped and hur himself. Owner said 6 weeks ago he wouldn't even get up anymore and they got him on meds and he did better. If she stops meds her gets much worse. Owner said he is loosing weight. Was on gabapentin but ran out. Still on pred. If he gets 2 tabs of pred he will have accidents in the house. Not very active at all. APPETITE: wnl VOMITING? none THIRST: increased URINATIONS: increased STOOL: increased ENERGY LEVEL: decreased CURRENT MEDS: pred 20mg sid, gabapentin (ran out of gabapentin)
 Abnormal PE/Chem/CBC/UA Results: Lyme Negative; Definite pain on extension of Right Shoulder. Radiographs are normal w/ exception of some sclerosis in the region of the bicipital groove.

SEX ULTRASONOGRAPHIC STUDY OF THE RIGHT SHOULDER

Male Neutered
 Limited study due to highly attenuating dermal tissues posing limitations to the sound beam penetration.

AGE ULTRASONOGRAPHIC FINDINGS

5 Years
 The supraspinatus, deltoideus and infraspinatus muscles present within normal limits for shape, volume, echoarchitecture and echogenicity. The transition to the supraspinatus tendon is even and thin. The broad part of the supraspinatus tendon presents within normal limits for its shape, volume and echogenicity. Average maximum thickness of the right supraspinatus tendon is 7.5mm. There is no evidence of impingement. The attachment to the bone surface of the greater humeral tubercle is even and smooth. The infraspinatus muscle condenses and narrows down to a long tendon of even width, smooth outline and regular echogenic fibular echoarchitecture and up to the attachment to the bone surface of the humerus. There is no evidence of enlargement of the infraspinatus bursa.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

HOSPITAL NAME

Franklin Animal Clinic
 Inc.

The bicipital tendon sheath presents mild swelling of its synovial lining and mild effusion. Mild smooth new bone formation is seen within the intertubercular groove.

The visible margins of the shoulder joint are within normal limits.

REFERRING VET

Sam Doverspike

ULTRASONOGRAPHIC DIAGNOSIS

- Chronic mild right biceps tenosynovitis.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings support the presence of mild chronic biceps tenosynovitis in the right shoulder. The ultrasonographic changes appear to be relatively mild and contrasting the patient history. Lameness of other origin including orthopedic and neurologic should be considered.

DATE

3-8-23



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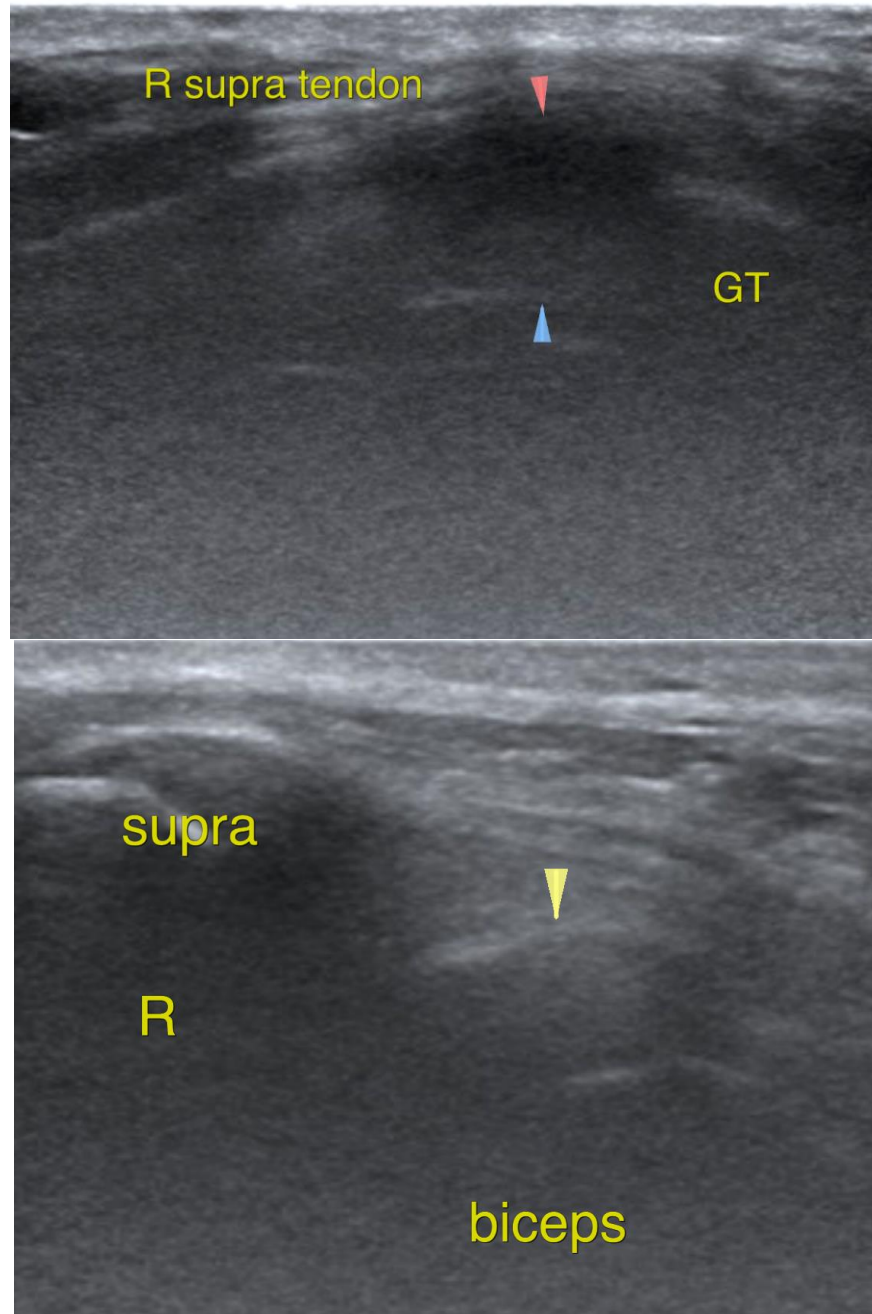
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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