



PATIENT

Java Schimpff

PRESENTING CLINICAL SIGNS

History of Right forelimb lameness of 3 weeks duration without known single incident causing injury. Java was playing at a lake and became lame the next day. Java trains and competes in agility.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Last blood work done in March - normal. No radiographs have been taken. On exam, Java exhibited pain with shoulder extension and medial shoulder test. No pain or effusion in the carpus or elbow His lameness has improved but he does still alter use of the limb. Mild atrophy in right triceps and supraspinatus. No appreciable cervical pain.

BREED

Portuguese Water Dog

ULTRASONOGRAPHIC FINDINGS

Right Shoulder

SEX

MN

Maximum thickness of the right supraspinatus tendon is 9mm which is subjectively high for this breed. Moderate internal echoarchitectural remodeling of the supraspinatus tendon is seen as well as mild impingement of both the transverse ligament and the biceps tendon. The biceps tendon sheath presents mild to moderate generalized swelling of its synovial lining. A mild amount of new bone is noted within the intertubercular groove of the biceps tendon. No echoarchitectural changes of the biceps itself are seen.

AGE

9 Years

Left Shoulder

Maximum thickness of the left supraspinatus tendon is 9mm which is subjectively high for this breed. Moderate internal echoarchitectural remodeling of the supraspinatus tendon is seen as well as mild impingement of both the transverse ligament and the biceps tendon. The biceps tendon sheath presents mild to moderate generalized swelling of its synovial lining. A mild amount of new bone is noted within the intertubercular groove of the biceps tendon. No echoarchitectural changes of the biceps itself are seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Bilateral supraspinatus tendinopathy with mild biceps impingement and mild secondary chronic biceps tenosynovitis.

HOSPITAL NAME

Stride Canine Rehabilitation & Fitness Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study of the shoulders reveal bilateral supraspinatus tendinopathy with biceps impingement and secondary chronic mild biceps tenosynovitis. The changes are bilaterally symmetric and relatively mild and may not suffice to explain the patient's clinical signs fully. Presence of concurrent medial shoulder instability or other pathology including brachial plexus, neuropathy, or other cannot be ruled out.

REFERRING VET

Janice McConnell

INVOICE

53432

DATE

8-11-22



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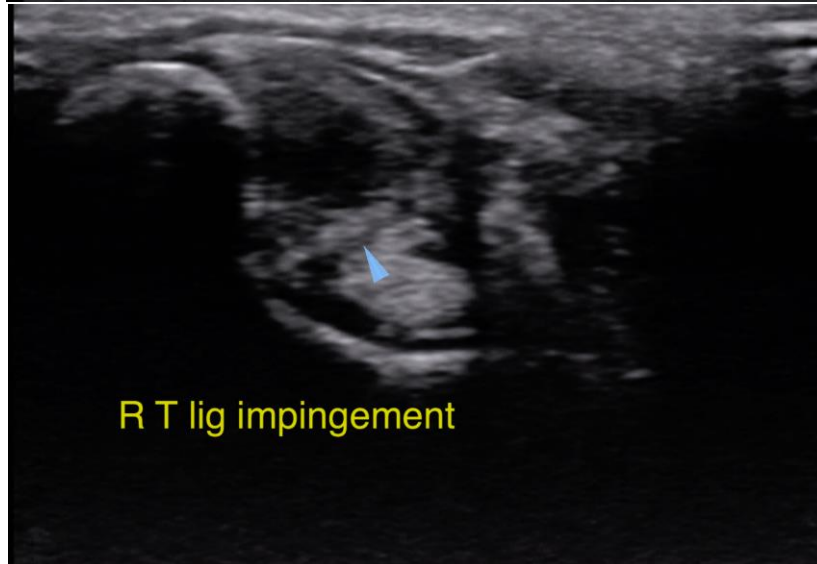
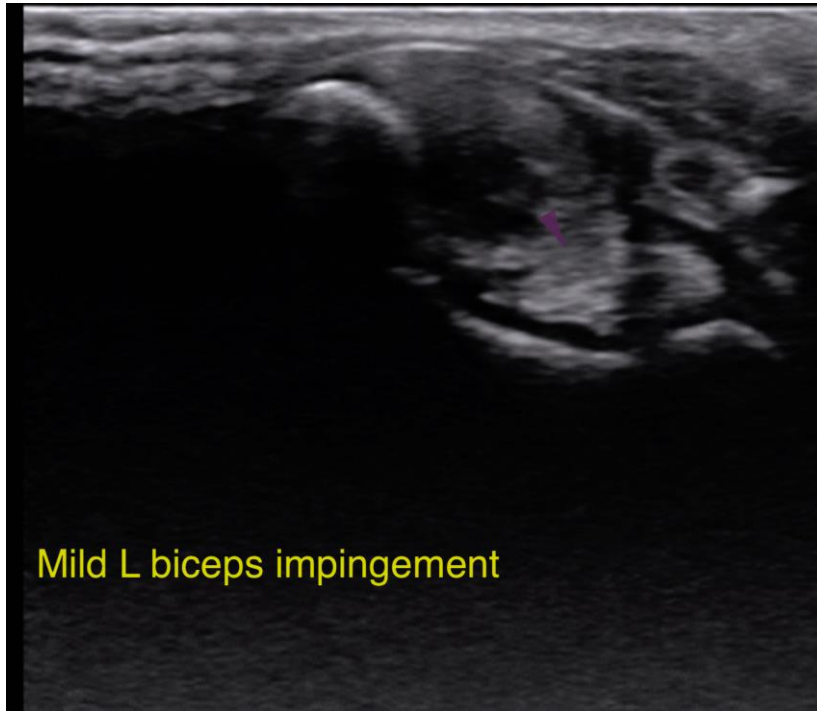
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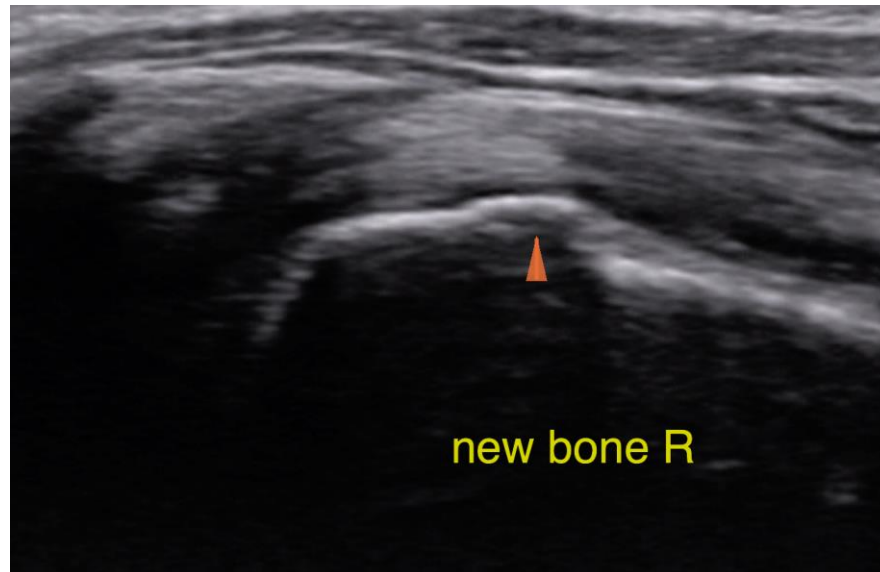
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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