



PATIENT

Sugar Cookie Lordi

PRESENTING CLINICAL SIGNS

Limping on left stifle.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Left Stifle

A moderate amount of anechoic effusion is present within the supra- and infra- patellar recesses of the left stifle joint as well as within the synovial sheath of the long digital extensor tendon which communicates with the stifle joint. Moderate swelling of the synovium is noted in all compartments. The pattern of synovial swelling is even and uniform.

BREED

Terrier Mix

The cranial cruciate ligament presents as a stump of echogenic fibers at the intercondylar eminence of tibia. A continuous fiber trace may be present, however, most of the ligament appears to be discontinuous and is surrounded by a hypoechoic halo.

SEX

FS

Moderate heterogeneity of the infrapatellar fat pad is seen. The patella tendon is thin and uniform without evidence of deviating echoarchitecture.

AGE

22 Months

The lateral and medial menisci are in situ with smooth surfaces and uniform internal echoarchitecture. A moderate amount of periarticular osteophytes is seen.

The long digital extensor tendon is intact and presents no alteration of its echoarchitecture.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Right Stifle

A mild amount of effusion is present within the supra- and infra- patellar recesses of the right stifle joint.

The cranial cruciate ligament is well delineated, continuous, and of uniform echoarchitecture.

HOSPITAL NAME

New Bridge VH

Both menisci are in situ, smoothly delineated, and of uniform internal echoarchitecture.

The patella tendon, infrapatellar fat pad, and long digital extensor tendon all present within normal limits.

REFERRING VET

Dr. Glennon

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate left stifle osteoarthritis with cranial cruciate ligament injury.
- Mild effusion of the right stifle joint.
- No evidence of meniscopathy in either of the joints.

INVOICE

49975

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals moderate osteoarthritic changes in the left stifle with cranial cruciate ligament injury. While a trace amount of fibers of the cranial cruciate ligament may still be intact, it is considered likely that the ultrasonographic findings translate into full functional failure and surgical intervention should be considered in order to address the presumed biomechanical instability and prevent further damage to the articular structures. No evidence of concurrent meniscopathy is found. The concurrent presence of patella luxation should be ruled

DATE

1-31-22



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out by means of clinical palpation in a small breed dog.

The mild effusion of the right stifle may reflect early onset of degenerative joint disease, minor trauma, and this is considered most likely, compensatory overload of the right stifle.

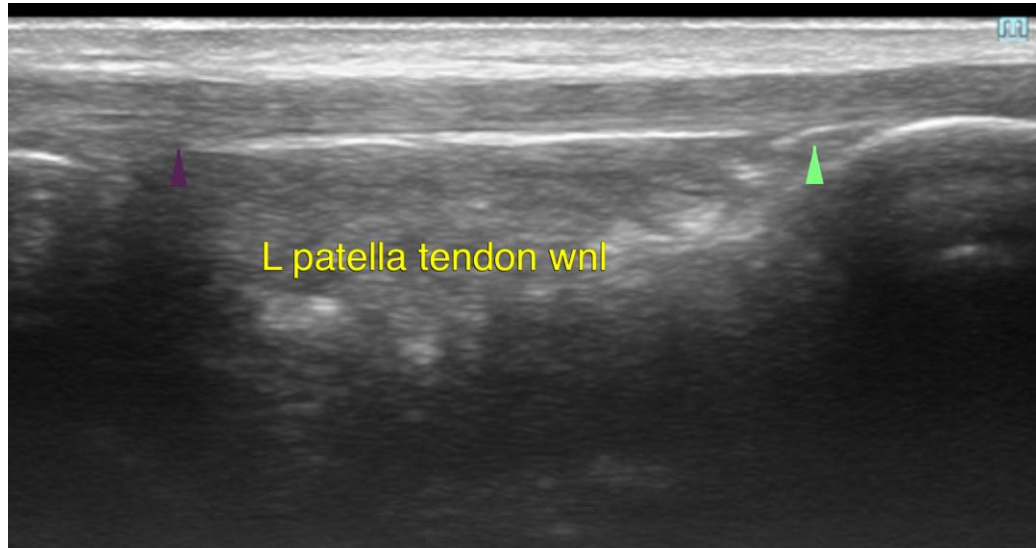
SPECIES

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No evidence of patella tendon injury was found.

BREED

Terrier Mix



SEX

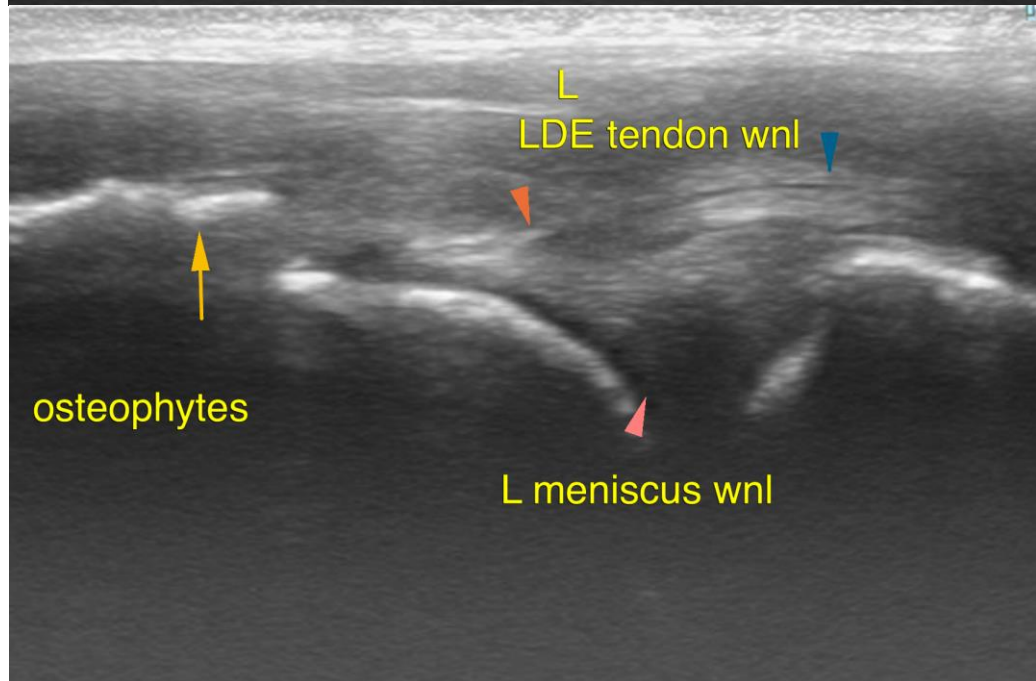
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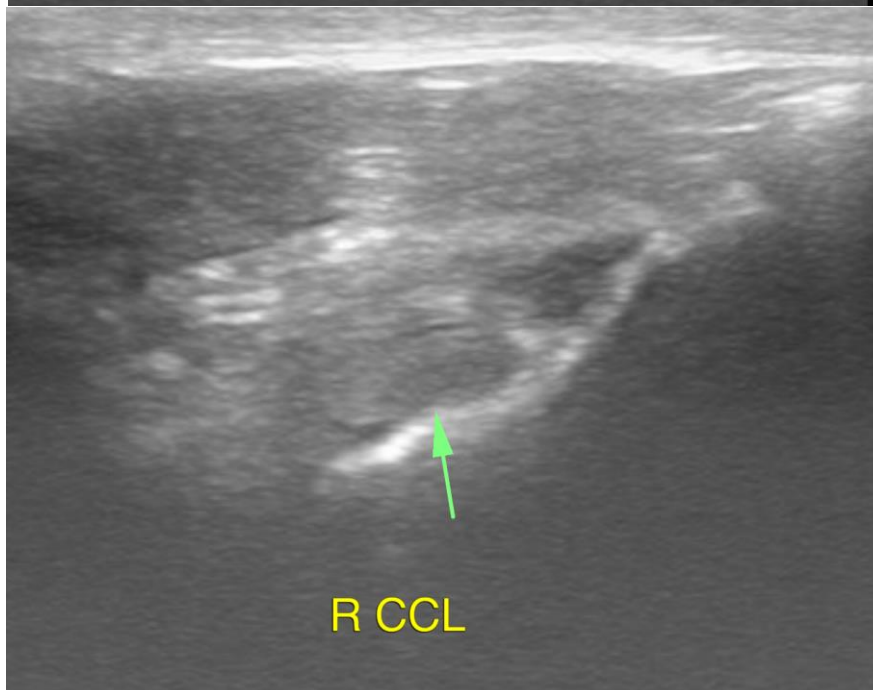
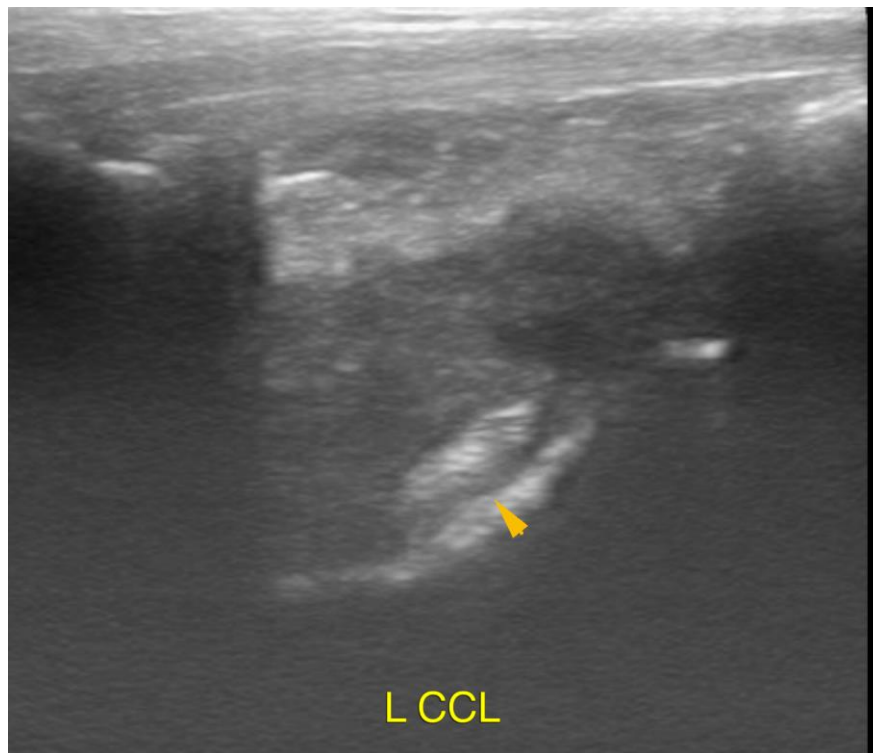
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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