



PATIENT

Gus Saunders

PRESENTING CLINICAL SIGNS

Recurrent RH lameness starting April/May 2002. Will hold up leg for 1 to 2 days; lame once on the LH leg; hasn't limped in last two months.
 Abnormal PE/Chem/CBC/UA Results: Radiographs: normal coxofemoral joints; normal stifle joints with normal effusion. Normal hocks, tibia and femurs

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Right Stifle

No abnormal effusion is seen within the supra- and infra patellar area. There is no evidence of synovial or capsular thickening or proliferation. The cranial cruciate ligament appears to be continuous and well-delineated, no deviation from normal echoarchitecture is noted. Lateral and medial menisci are within their anticipated positions and align well below the bone surfaces, meniscal surfaces are even and smooth. The echotexture is hypo echoic and uniform. The joint margins are smooth, no osteophytes are seen. The infra patellar fat pad present, the expected echo architecture.

BREED

Labrador Retriever

SEX

MN

Left Stifle

Scant effusion is noted within the supra- and infra patellar recesses of the left stifle joint. There is no evidence of synovial or capsular thickening or proliferation. The cranial cruciate ligament appears to be continuous and well-delineated, no deviation from normal echoarchitecture is noted. Lateral and medial menisci are within their anticipated positions and align well below the bone surfaces, meniscal surfaces are even and smooth. The echotexture is hypo echoic and uniform. The joint margins are smooth, no osteophytes are seen. The infra patellar fat pad present, the expected echo architecture.

AGE

19 Months

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

Right Iliopsoas

The psoas major tendon presents well delineated with uniform and hyperechoic internal fiber pattern. The attachment to the bone surface is even and smooth. There is no evidence of regional effusion. The musculotendinous junction presents within normal limits.

HOSPITAL NAME

Cedarview Animal Hospital

The visible part of the coxofemoral joint presents within normal limits.

REFERRING VET

Nigel Gumley

The iliopsoas muscle (caudal portion) presents normal volume, thin hyperechoic fascial planes with uniform internal echoarchitecture, and regular fiber pattern.

Left Iliopsoas

INVOICE

54745

The psoas major tendon presents well delineated with uniform and hyperechoic internal fiber pattern. The attachment to the bone surface is even and smooth. There is no evidence of regional effusion. The musculotendinous junction presents within normal limits.

DATE

10-20-22

The visible part of the coxofemoral joint presents within normal limits.



PATIENT

Gus Saunders

The iliopsoas muscle (caudal portion) presents normal volume, thin hyperechoic fascial planes with uniform internal echoarchitecture, and regular fiber pattern.

ULTRASONOGRAPHIC DIAGNOSIS

SPECIES

Canine

- Normal ultrasonographic appearance of the right stifle joint
- Minimal effusion within the left stifle joint.
- Normal bilateral iliopsoas muscle/psoas major tendons.

BREED

Labrador Retriever

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study of the right stifle joint is within normal limits. There is no evidence of abnormal effusion, cranial cruciate ligament pathology, or meniscopathy.

SEX

MN

No evidence of cruciate ligament pathology or meniscopathy is noted in the left stifle either. The minimal effusion may be due to overload, minor trauma, inflammatory or degenerative arthropathy. Clinical significance is uncertain.

There was no evidence of iliopsoas musculotendinopathy in the right and left hind limb.

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REFERRING VET

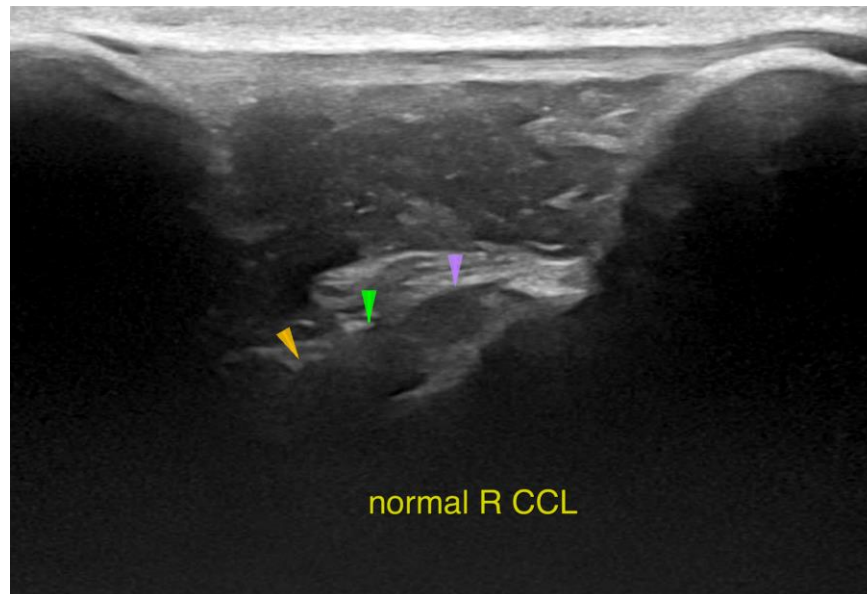
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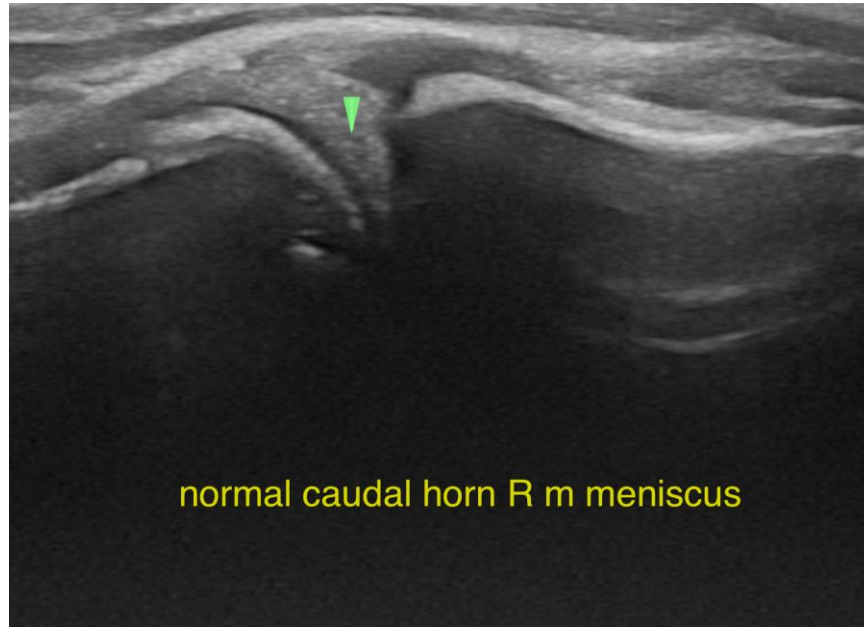
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SPECIES

Canine

BREED

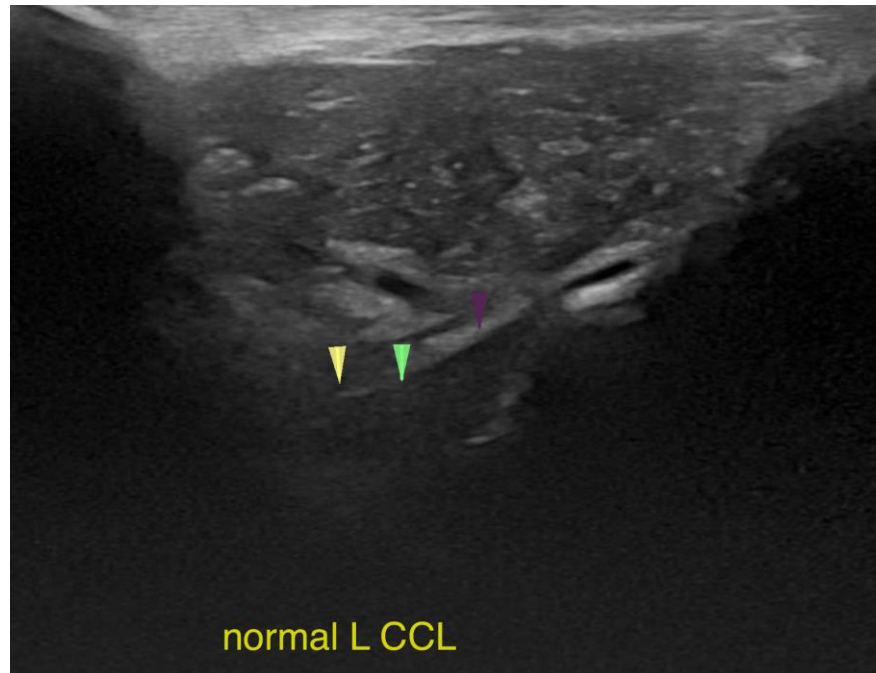
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

HOSPITAL NAME

Cedarview Animal
Hospital

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
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