



PATIENT PRESENTING CLINICAL SIGNS

Sadie Barnard Bilateral pelvic limb lameness. Originally just RHL but recently lame on both HLs. Suspect torn cruciate in RHL with meniscal click and partial torn LHL cruciate.

SPECIES ULTRASONOGRAPHIC STUDY OF THE BILATERAL STIFLES

Canine **RIGHT**

BREED The cranial cruciate ligament presents as an echogenic stump at the intercondylar eminence of the tibia, surrounded by a hypoechoic halo. The stump is rounded in appearance, compatible with chronic disruption.

Boxer Mix Moderate anechoic joint effusion is present.

SEX The caudal horn of the medial meniscus is heterogeneous, with a linear hypoechoic defect concerning for meniscal tearing.

FS Marked periarticular osteophyte formation and remodeling is present, compatible with advanced osteoarthritis.

AGE **LEFT**

4yr The cranial cruciate ligament remains continuous; however, it is diffusely thickened and irregular in contour, with adjacent reactive soft tissue change compatible with partial tearing and/ or chronic degeneration.

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

Mild joint effusion is present.

Anechoic moderate periarticular osteophyte formation is present.

The medial meniscus is in situ, smoothly delineated, and of uniform internal echoarchitecture.

HOSPITAL NAME ULTRASONOGRAPHIC DIAGNOSIS

Michiana Animal
Rehab Services

- Right stifle complete cranial cruciate ligament rupture with suspect medial meniscal tear of the caudal horn and advanced osteoarthritis

- Left stifle partial cranial cruciate ligament tear with mild effusion and mild to moderate osteoarthrosis

REFERRING VET

Dr Sara Granberg

- No ultrasonographic evidence of meniscal tearing identified on the left

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

INVOICE The right stifle joint demonstrates advanced chronic cruciate disease with marked osteoarthrosis and suspect medial meniscal injury. The left cranial cruciate ligament remains continuous, however, abnormally thickened and irregular, with regional reactive change supporting partial tearing. There is no evidence of meniscal abnormality in the left stifle joint at this point.

24952

DATE

The overall findings support bilateral cranial cruciate disease more advanced and combined with

05/26/2026



PATIENT medial meniscal injury on the right. Orthopedic consultation is recommended.

Sadie Barnard

SPECIES

Canine

BREED

Boxer Mix

SEX

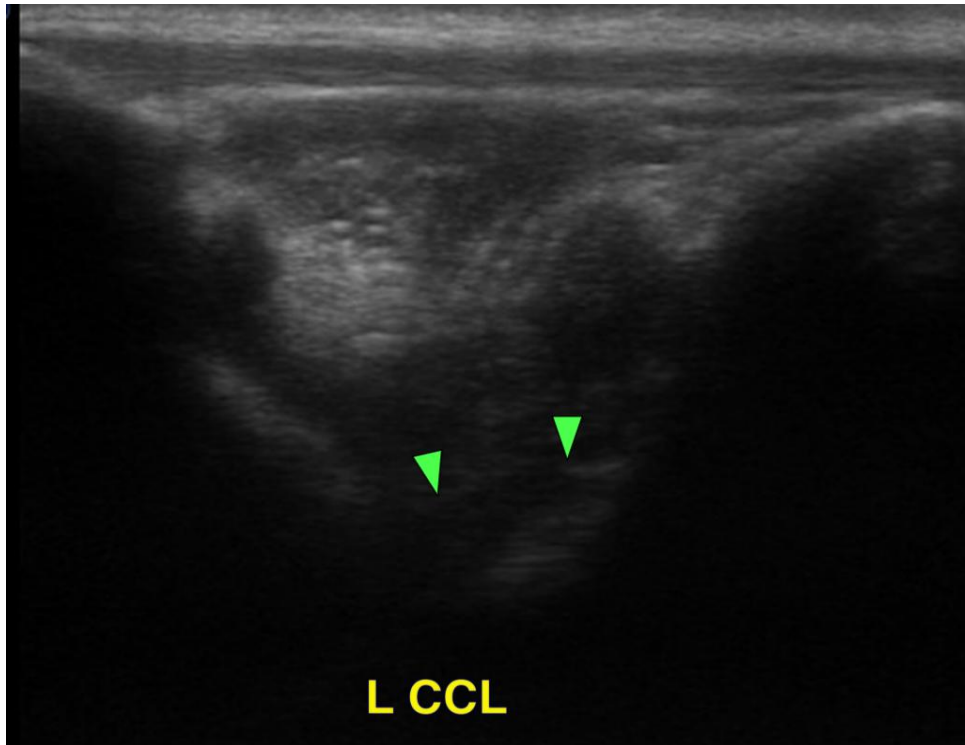
FS

AGE

4yr

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HOSPITAL NAME

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Sadie Barnard

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Canine

BREED

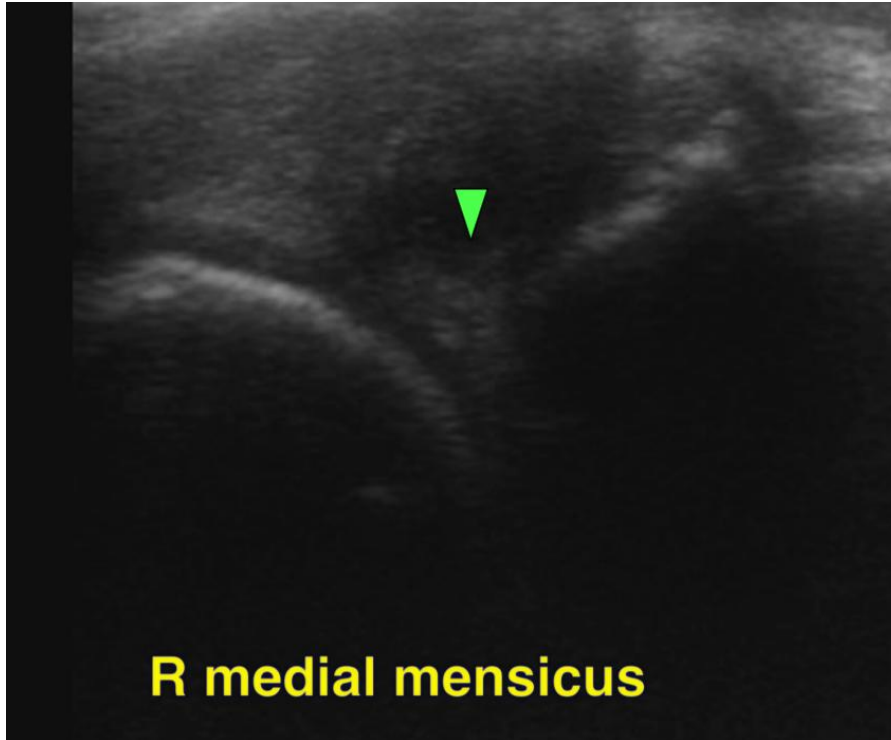
Boxer Mix

SEX

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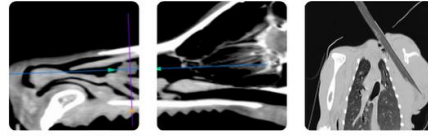
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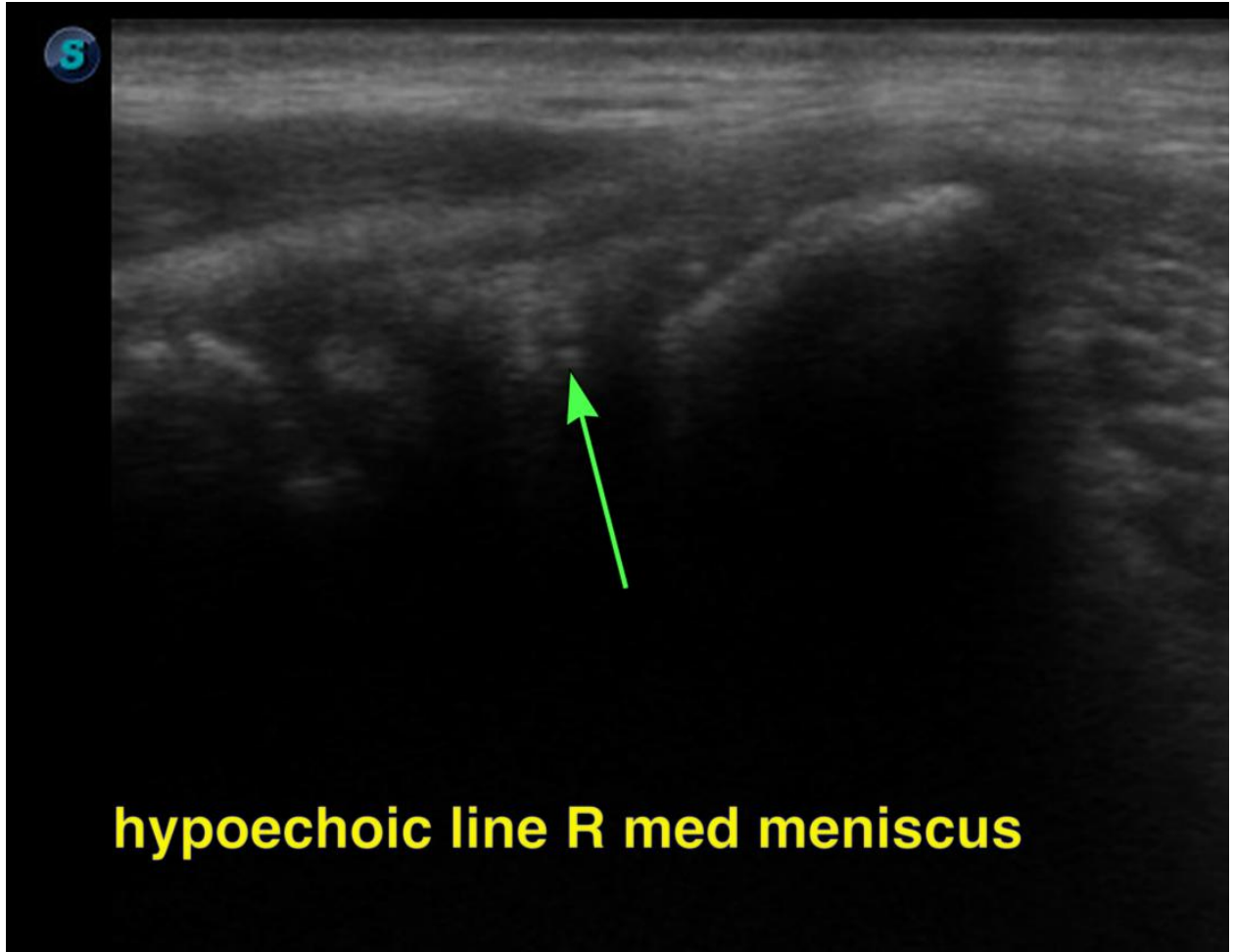
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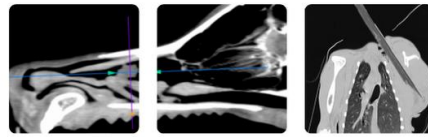
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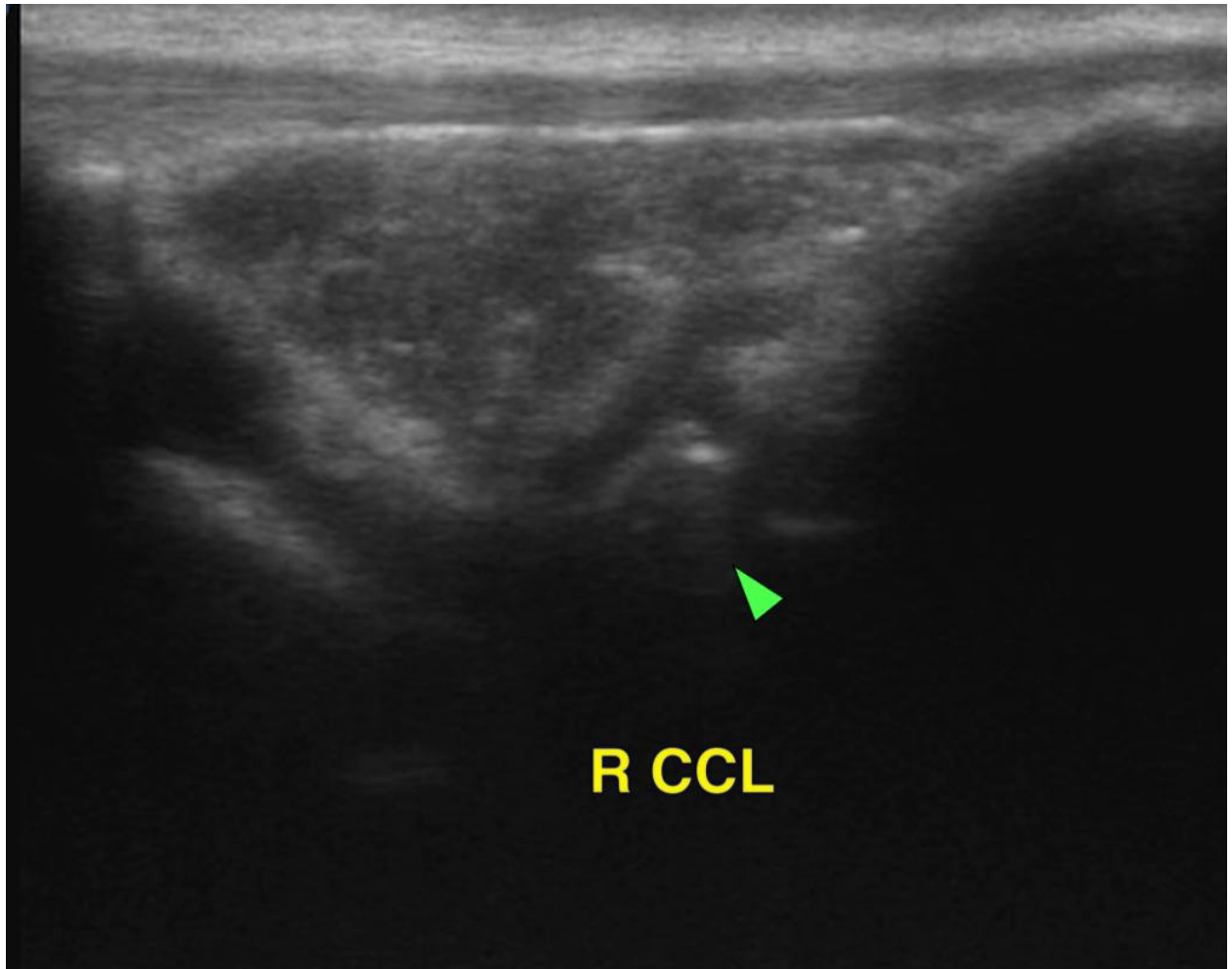
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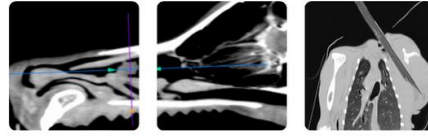
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PATIENT

Sadie Barnard

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

SPECIES

Canine

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.

BREED

Boxer Mix

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SEX

FS

AGE

4yr

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