

**PATIENT**

Rupert Middleton

PRESENTING CLINICAL SIGNS

Dog has bilateral CCL injuries. Repaired the right stifle with a TTA in June 2021. The left stifle has recently been bothering the dog

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Positive Cranial drawer and CTT with a Medial buttress. The CCI was fully ruptured at surgery. The medial meniscus had a tear and had lost attachments both on the cranial and caudal horns, this meniscus was removed. The lateral meniscus looked a bit worn but was stable

BREED

Lab

ULTRASONOGRAPHIC FINDINGS**Left Stifle**

A large amount of osteophytes are seen in the periarticular margins of the left stifle joint.

SEX

MN

There is severe synovial thickening and a moderate amount of effusion within the supra- and infra-patellar recesses.

AGE

4 Years, 7 Months

The medial meniscus is irregular in outline with focal heterogeneous decrease in echogenicity and prolapse of meniscal tissue beyond the limits of the femur and tibia.

The cranial cruciate ligament is fully ruptured and represented by an echogenic stump at the intercondylar eminence of the tibia surrounded by a halo of anechoic effusion.

The lateral meniscus presents a mildly wavy outline and uniform increase in echogenicity.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

ULTRASONOGRAPHIC DIAGNOSIS

- Fully ruptured cranial cruciate ligament.
- Medial meniscal tear with prolapse.
- Suspect lateral meniscal degeneration.
- Moderate to severe chronic osteoarthritis.

HOSPITAL NAME

Westview Veterinary
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings are compatible with full rupture of the cranial cruciate ligament and medial meniscal injury in a moderately to severely osteoarthritic left stifle joint. Surgical intervention has been performed already in order to address the biomechanical instability and remove the damaged medial meniscus.

REFERRING VET

Dr. Brian Barnes

INVOICE

53112

DATE

7-27-22



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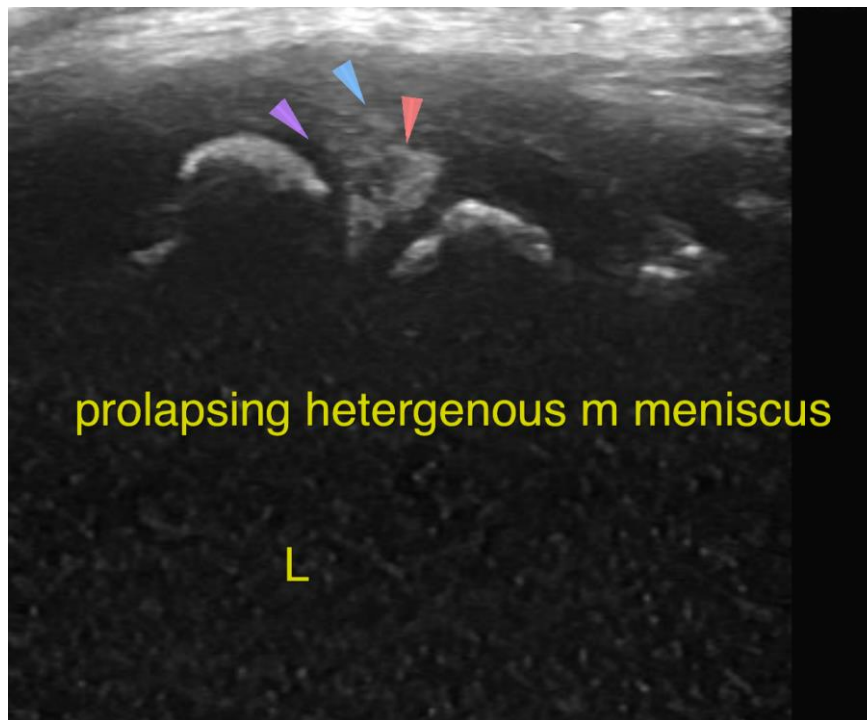
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prolapsing heterogenous m meniscus

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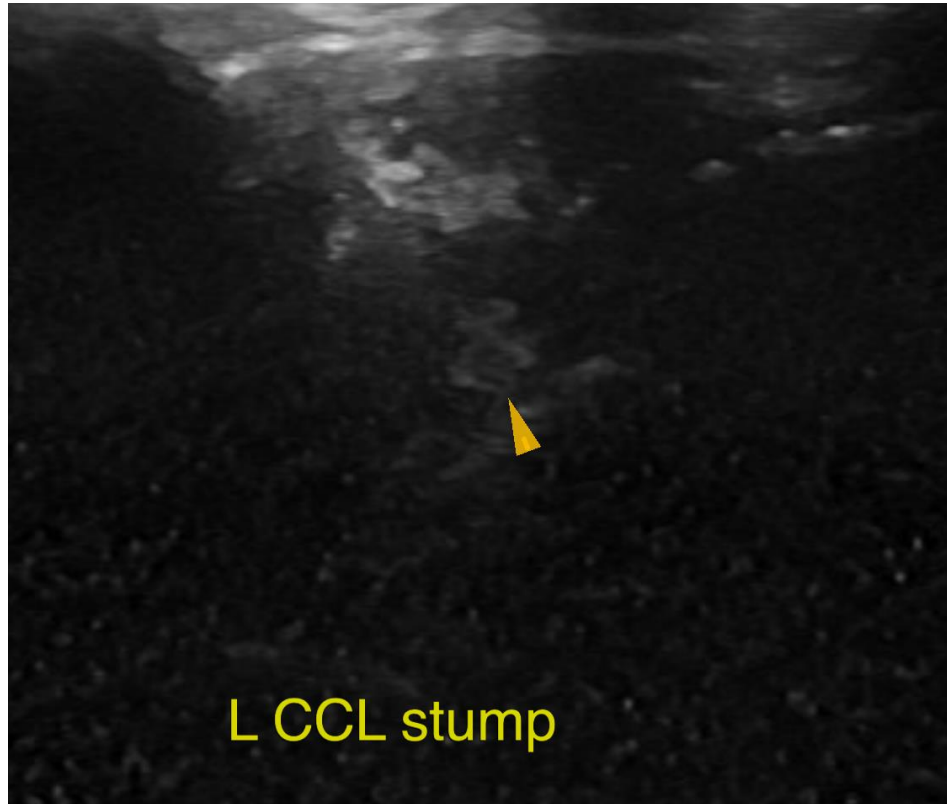
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

REFERRING VET

Dr. Brian Barnes

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

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