



PATIENT PRESENTING CLINICAL SIGNS

Olive Hulaj Intermittent lameness to both hind legs but very stiff on LH when gets up, since September.
 Abnormal PE/Chem/CBC/UA Results: Painful on attempted drawer LH leg on awake exam but positive drawer when sedated. Negative drawer to RH. Mild T10 and L4 discomfort. Myofascial trigger points both hip flexors; atrophy LH thigh

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS

Left Stifle

A moderate amount of anechoic effusion is seen in the supra- and infra- patellar recesses of the left stifle joint. There is moderate swelling of the synovium and a moderate amount of periarticular osteophytes. The infrapatellar fat pad presents moderate heterogeneity.

BREED

Golden Retriever

SEX

FS

Extensive fiber disruption with irregular appearance is seen at the intercondylar eminence of the tibia level with the attachment of the cranial cruciate ligament. There is a hypoechoic halo circumferential to the cranial cruciate ligament.

The lateral and medial meniscus present in situ with no evidence of surface disruption.

AGE

8 Years

Right Stifle

A mild to moderate amount of anechoic effusion is present within the supra- and infra- patellar recesses. There is a mild amount of periarticular osteophytes.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

The cranial cruciate ligament presents continuous, yet it is surrounded by a halo of anechoic effusion and appears to be swollen.

The lateral and medial meniscus present within normal limits.

HOSPITAL NAME

Cedarview Animal Hospital

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate left stifle osteoarthritis with cranial cruciate ligament injury - no evidence of concurrent meniscopathy.
- Mild right stifle osteoarthritis with presumed cranial cruciate ligament edema - no evidence of meniscopathy.

REFERRING VET

Kim Holzman

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic study reveals moderate left stifle osteoarthritis and extensive fiber disruption of the cranial cruciate ligament compatible with incomplete yet extensive rupture. Biomechanical failure of the ligament has to be assumed. Consider surgical intervention in order to address the function loss of the cranial cruciate ligament and prevent further damage to the articular structures.

INVOICE

49811

Mild osteoarthritic changes are present in the right stifle. At this time, no fiber disruption of the cranial cruciate ligament is seen, yet the changes suggest edema versus potential pre-stages of ligament injury in the right stifle joint as well.

DATE

1-25-22



PATIENT

Olive Hulaj

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BREED

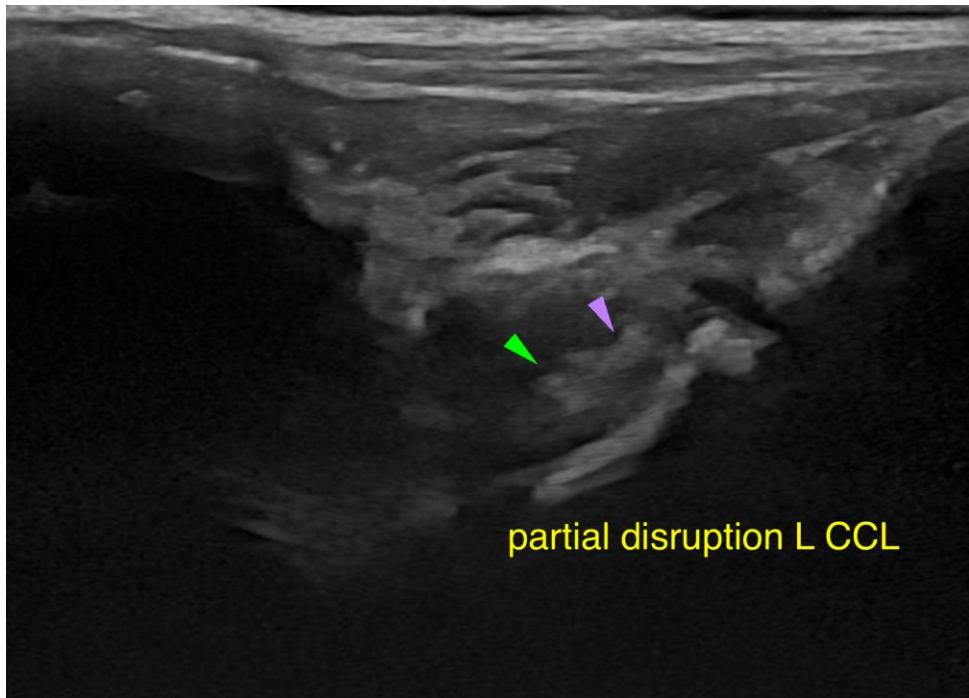
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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

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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