

**PATIENT**

Myra Sparks

**PRESENTING CLINICAL SIGNS**

Acute lameness 4 weeks ago to LH leg the day after walk and run. Recurred after rest in crate at later date.

Abnormal PE/Chem/CBC/UA Results: Externally rotates LH leg when walking and mild off-loading at stand. Mild medial buttress and possible mild effusion in stifle, Mild atrophy in hamstrings.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS****BREED****Left Stifle**

Australian Cattle Dog

Mild effusion is seen within the supra- and infra-patellar recesses of the left stifle joint. There is mild to moderate swelling of the stifle joints synovium. The cranial cruciate ligament presents continuous with mild generalized swelling and slightly ill-defined outline. The lateral and medial menisci are in situ with smooth margins and uniform internal echoarchitecture.

**SEX**

FS

**Right Stifle****AGE**

2 Years

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.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**ULTRASONOGRAPHIC DIAGNOSIS**

- Synovialitis and effusion of the left stifle.
- Presumed edema of the left cranial cruciate ligament.
- Normal right stifle.

**HOSPITAL NAME**

Cedarview Animal  
Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The ultrasonographic findings suggest synovitis and effusion of the left stifle joint with edema of the cranial cruciate ligament. Early partial rupture cannot be ruled out entirely but appears less likely based on the ultrasonographic findings. There is no evidence of medial meniscal injury. The right stifle joint presents within normal limits. Clinical monitoring is advised. Ultrasonographic recheck could be considered in case of persisting or deteriorating clinical signs.

**REFERRING VET**

Nigel Gumley

**INVOICE**

58234

**DATE**

5-10-23



**PATIENT**

Myra Sparks

**SPECIES**

Canine

**BREED**

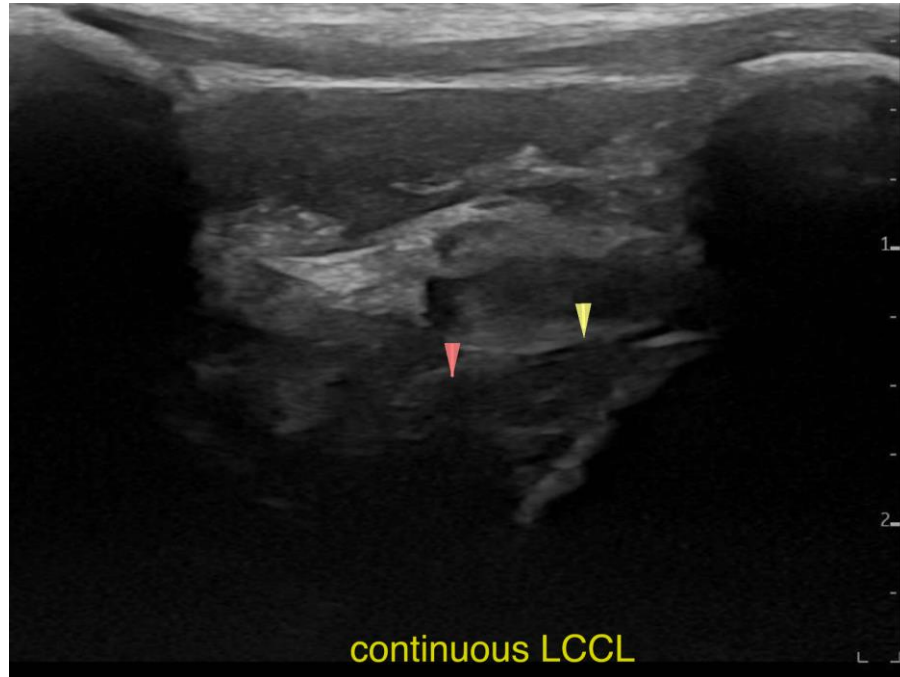
Australian Cattle Dog

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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  
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