

**PATIENT**

Doodle Jarrett

PRESENTING CLINICAL SIGNS

History of cranial cruciate repair on the right rear leg about two years ago. Did not heal well, has cartilage loss in the knee. For the past few weeks/months, reluctant to walk, more lame in the rear legs. There appears to be a cranial drawer sign in the left knee, concerned for possible cruciate tear on the left now.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: unremarkable.

BREED

Jack Russell Cross

ULTRASONOGRAPHIC FINDINGS**Left Stifle**

A moderate amount of effusion and moderate synovial swelling are seen in the supra- and infrapatellar recesses of the left stifle joint. The periarticular margins present osteophytes. Mild heterogeneity of the infrapatellar fat pad is seen. The cranial cruciate ligament is surrounded by a halo of hypoechoic tissue and anechoic effusion. The cruciate ligament is continuous, nevertheless. The margins of the cruciate ligament are slightly ill-defined with mild internal heterogeneity. The medial meniscus is in situ, smoothly delineated, and of uniform internal echoarchitecture.

SEX

MN

AGE

11

ULTRASONOGRAPHIC DIAGNOSIS

- Moderate osteoarthritis of the left stifle joint with effusion, synovialitis, and osteophytosis.
- Suspect partial rupture of the left cranial cruciate ligament.
- No evidence of medial meniscal injury.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings suggest cranial cruciate ligament pathology. The findings are suggestive for partial rupture of the left cranial cruciate ligament. A full rupture is not present at this time and the changes are rather mild and more likely to reflect an earlier stage of partial rupture. There is no evidence of concurrent meniscal injury. Surgical intervention could be considered in order to address the presumed biomechanical instability, even if only partial, in order to prevent further damage to the articular structures.

HOSPITAL NAME

Potomac Mobile
Veterinary
Ultrasound

REFERRING VET

Dr Cathy Jarrett

INVOICE

59110

DATE

6-30-23



PATIENT

Doodle Jarrett

SPECIES

Canine

BREED

Jack Russell Cross

SEX

MN

AGE

11

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Potomac Mobile
Veterinary
Ultrasound

REFERRING VET

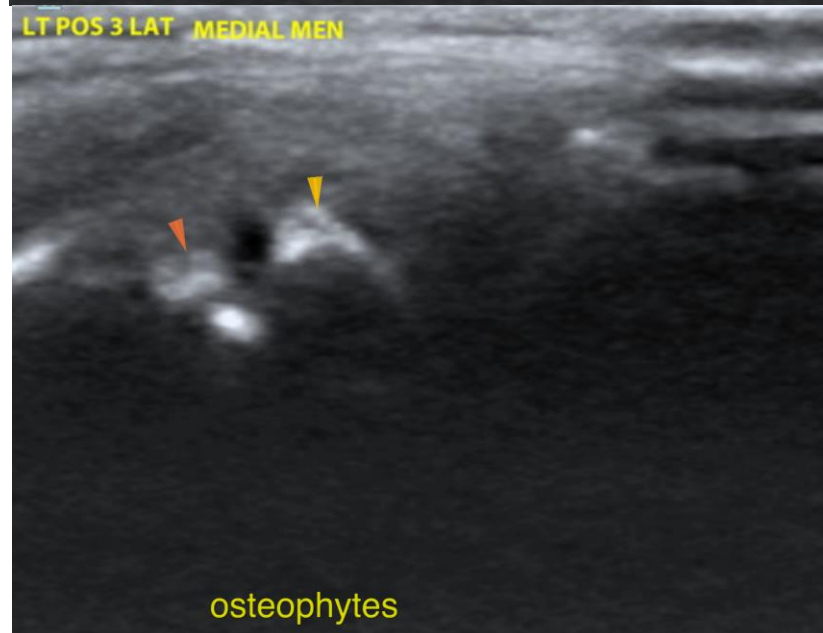
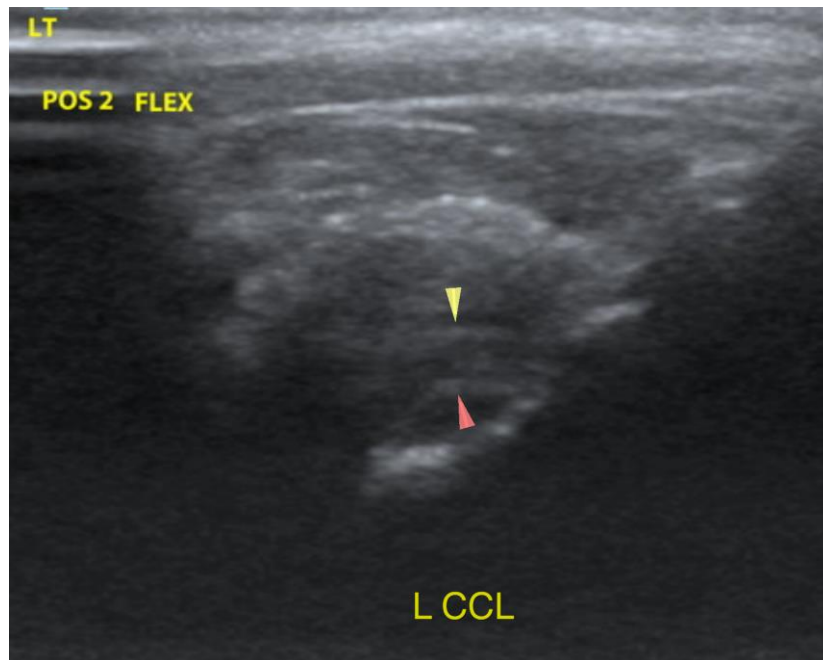
Dr Cathy Jarrett

INVOICE

59110

DATE

6-30-23





PATIENT

Doodle Jarrett

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.

SPECIES

Canine

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
info@sonopath.com

BREED

Jack Russell Cross

SEX

MN

AGE

11

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Potomac Mobile
Veterinary
Ultrasound

REFERRING VET

Dr Cathy Jarrett

INVOICE

59110

DATE

6-30-23