

PATIENT PRESENTING CLINICAL SIGNS

Volt Prince Volt is a very sweet, slightly nervous Whippet mix who participates in numerous sports. In February she was injured in a Flyball competition when she and another dog collided in a T bone collisions. She never showed any lameness or pain but has been off in competitions since then.

SPECIES ULTRASONOGRAPHIC STUDY OF THE BILATERAL STIFLES

Canine

Right Stifle

BREED

Whippet x

Scant effusion is seen within the supra- and infra patellar recesses of the right stifle joint. 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 presents the expected echo architecture.

SEX

Spayed Female

Left Stifle

AGE

8

There is a mild amount of effusion seen within the supra- and infra patellar recesses of the left stifle joint. 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 caudal horn of the medial meniscus is not seen. The joint margins are smooth, no osteophytes are seen. The infra patellar fat pad presents the expected echo architecture.

ULTRASONOGRAPHIC DIAGNOSIS

INTERPRETED BY

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

- Bilateral stifle joint effusion, minimal on the right and mild on the left
- Normal ultrasonographic presentation of the cruciate ligaments and menisci

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

County Line Vet Clinic

The ultrasonographic study does not reveal structural evidence of cruciate ligament pathology or meniscopathy. Mild effusion is seen within the stifle joints bilaterally, left more than right. Post-traumatic effusion/heavy exercise prior to ultrasound, early degenerative joint disease, as well as other arthropathy including immune mediated and tick borne can explain the presence of effusion. Aspiration and analysis of synovia can be considered for further definition depending on the clinical correlation.

REFERRING VET

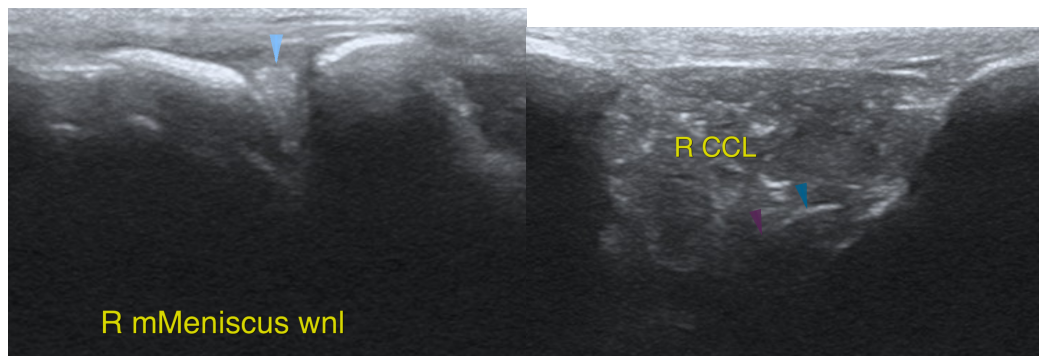
Dr. Elizabeth Fowler

INVOICE

44524

DATE

8/7/23





PATIENT

Volt Prince

SPECIES

Canine

BREED

Whippet x

SEX

Spayed Female

AGE

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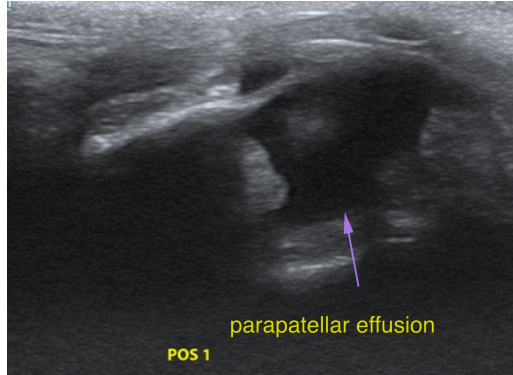
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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