

**PATIENT**

Roxie Dixon

PRESENTING CLINICAL SIGNS

Diagnosed and treated elsewhere for right iliopsoas injury. Symptoms had resolved. Presented today for assessment to confirm if is ready to return to racing. Substantial pain was detected on palpation of the right iliopsoas musculotendinous junction.

SPECIES

Canine

ULTRASONOGRAPHIC FINDINGS**Right Iliopsoas Tendon****BREED**

Whippet

Marked thickening, irregular outline, and altered echoarchitecture and echogenicity of the right psoas major tendon are seen from the musculotendinous junction up to the osseous attachment. The overall impression is that of relatively high echogenicity with generalized loss of echoarchitecture. No evidence of decreased echogenicity or peritendinous fluid is seen. Small concave defects and mild new bone formation are seen in the bone surface of the lesser trochanter. The musculotendinous junction and distal part of the psoas major muscle are ill-defined.

SEX

FS

Left Iliopsoas Tendon

The left iliopsoas muscle and psoas major tendon present within normal limits.

AGE

7 Years

ULTRASONOGRAPHIC DIAGNOSIS

- Chronic right iliopsoas injury with osseous remodeling and small avulsion of the lesser trochanter of the femur.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings support the presence of complex chronic right iliopsoas injury involving the psoas major tendon from its musculotendinous junction up to the attachment to the bone. Small concave defects indicate prior avulsion; however, there is concurrent presence of osseous new bone formation in terms of remodeling. The relatively high echogenicity is suggestive for chronic injury with scar tissue formation / replacement tissue. Resumption of exercise should be handled with caution as no new injury is seen. However, the replacement tissue may not suffice to restore full biomechanical stability yet.

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

47738

DATE

10-8-21



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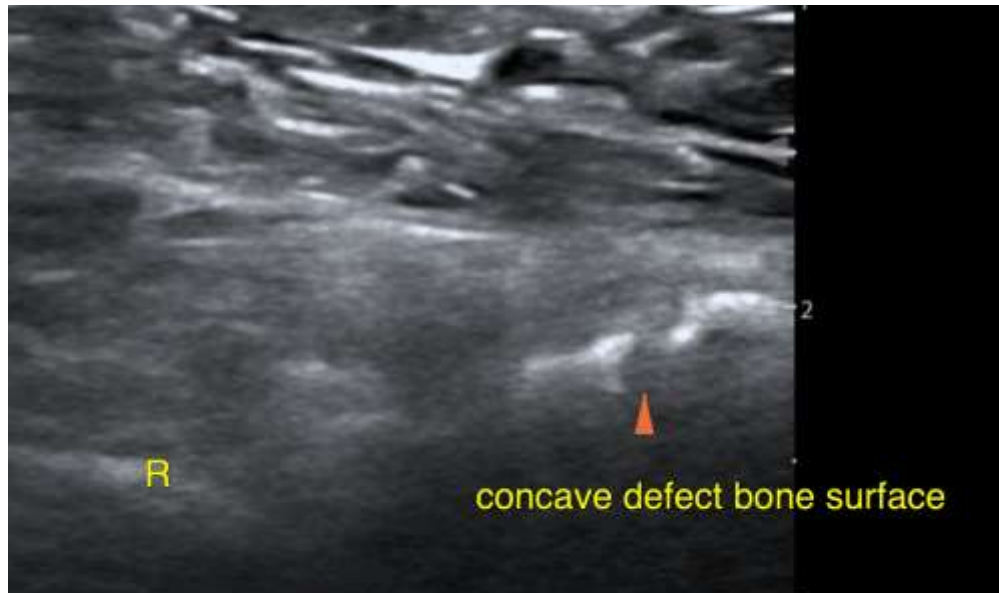
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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
Nele.Eley@sonopath.com

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