



PATIENT

Juno Martin

SPECIES

Canine

BREED

Labrador Retriever

SEX

FS

AGE

8Y

WEIGHT

25kg

INTERPRETED BY

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

IMAGING PERFORMED BY

David Lane

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

74561

DATE

4-13-26

PRESENTING CLINICAL SIGNS

Active dog with acute onset RHL lameness following disc fetching. Lameness characterized by offloading the RHL (2/5) and lateral circumduction. Consistent pain is elicited on palpation of the right lateral fabella, and intermittent but strong pain on palpation of the right iliopsoas tendon. In house review of orthogonal lumbopelvic and stifle radiographs except to L6-7 ankylosing spondylosis lateralizing to the right side.

ULTRASONOGRAPHIC FINDINGS

Left Iliopsoas, Gastrocnemius, & Pes Anserinus

Iliopsoas muscle and tendon present normal fibrillar architecture and echogenicity. The lesser trochanter of the femur attachment presents within normal limits. No evidence of tendinopathy or tear is seen.

The visible parts of the left coxofemoral joint present within normal limits.

The lateral and medial fabellae present normal echogenicity, and normal fiber pattern and echogenicity of the gastrocnemius origin is noted.

The medial meniscus presents within normal limits.

Mild articular margin remodeling is present in the femoral tibial articulation.

Pes anserinus is normal in appearance.

Right Iliopsoas, Gastrocnemius, & Pes Anserinus

Mild subjective thickening of the iliopsoas tendon with preserved fibrillar architecture and margination is seen. There appears to be increased echogenicity of the underlying pectineus muscle suggestive of chronic remodeling or reactive/strain related change.

The visible parts of the right coxofemoral joint present within normal limits.

Mild increased echogenicity is seen in the lateral gastrocnemius origin with slightly obscured fiber pattern in the region of the lateral fabella suggestive of chronic musculotendinopathy or enthesiopathic change. The medial fabella region shows focal hypoechoic muscular area on the right side which may reflect mild focal muscle strain or edema.

The medial meniscus presents within normal limits.

Mild articular margin remodeling of the right femoral tibial joint is noted.

The pes anserinus is normal in appearance.

ULTRASONOGRAPHIC DIAGNOSIS

- Mild right sided iliopsoas tendinopathy with associated chronic pectineus involvement.
- Mild enthesiopathic or strain related changes of the right gastrocnemius origin, and lateral and medial fabella region.
- Mild bilateral stifle osteoarthritic remodeling.
- No evidence of meniscopathy.
- No evidence of pes anserinus injury.



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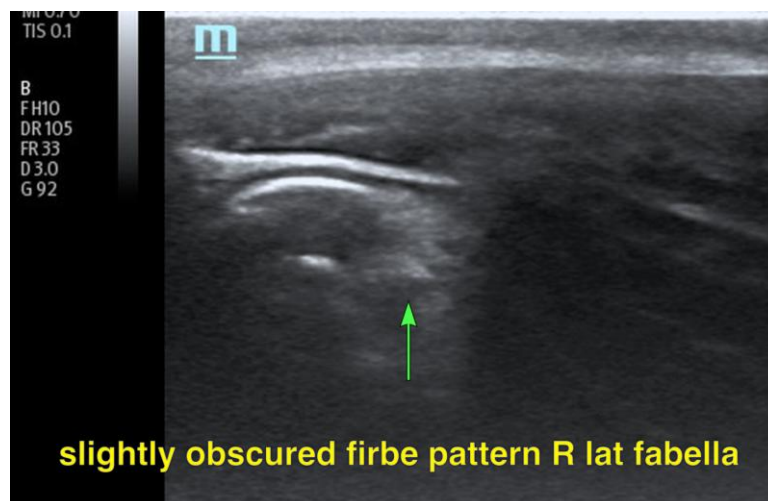
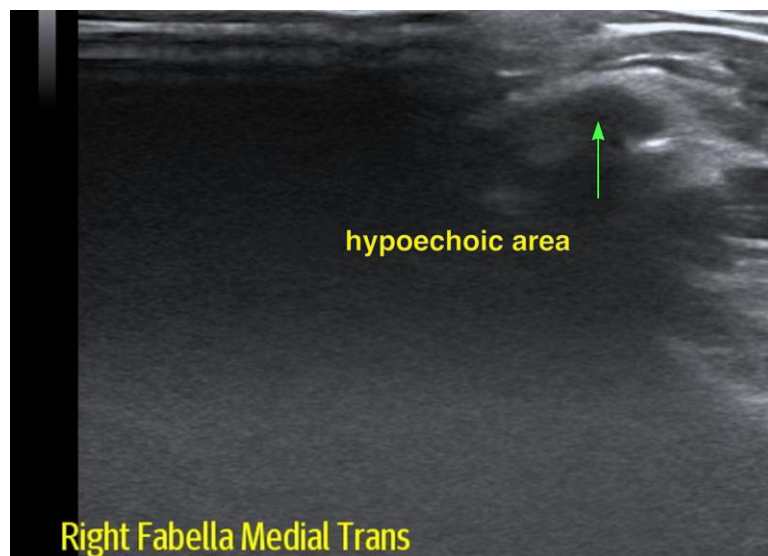
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INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The right sided findings are most consistent with chronic musculotendinopathy of the iliopsoas, pectineus, complex, and gastrocnemius musculotendinopathy with both lateral and medial muscle belly involvement. Pes anserinus involvement is not noted.

Menisci and visible parts of the coxofemoral joints present within normal limits.

Consider conservative management and recheck ultrasound if clinical signs persist or worsen. If lameness is significant or progressive, advanced imaging such as MRI is recommended to further assess iliopsoas and deep stifle structures.





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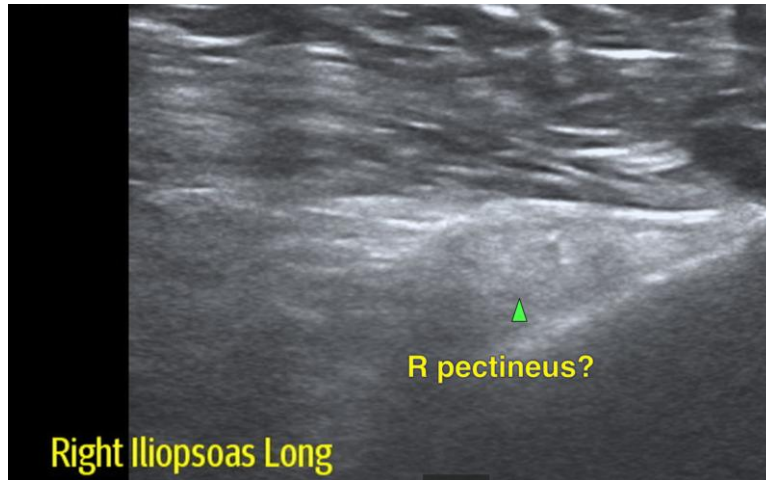
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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