



PATIENT

Madiba Kursan

SPECIES

Canine

BREED

Border Collie

SEX

MN

AGE

4 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Points East West
Veterinary Services

REFERRING VET

David Lane

INVOICE

54394

DATE

9-30-22

PRESENTING CLINICAL SIGNS

Three month history of a progressive left hind lameness that manifests as transient stiffness when first getting up, and seems exacerbated by sprinting activity. Repeated massage and chiropractic treatment yields the same chiropractic lesions involving the left SI joint and the massage therapist notes iliopsoas and lumbar pain. On examination, repeated and substantial pain was elicited on palpating the left iliopsoas tendon. Lumbopelvic and stifle radiographs showed mild roughening of the left lesser trochanter as the sole abnormality.

ULTRASONOGRAPHIC FINDINGS

Left Iliopsoas Muscle

A moderate amount of smooth new bone formation is seen at the lesser trochanter of the left femur. There is mild generalized thickening and partially obscured fiber pattern of the left psoas major tendon close to its attachment to the bone surface. The musculotendinous junction and muscle present within normal limits. No evidence of regional fluid accumulation is seen.

Right Iliopsoas Muscle

A mild amount of smooth new bone formation is seen the right psoas major attachment to the lesser trochanter of the right femur. There is no evidence of echoarchitectural changes of the tendon, musculotendinous junction, or muscular portion of the right iliopsoas.

The right coxofemoral joint presents within normal limits.

ULTRASONOGRAPHIC DIAGNOSIS

- Mild to moderate chronic left psoas major tendinopathy with enthesophytosis and tendinosis.
- Mild enthesophytosis of the right psoas major attachment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings do support the presence of bilateral psoas major tendinopathy. The changes are more pronounced on the left side. Chronic remodeling of the bone surface of the lesser trochanter of the femur is seen in both femurs. However, there is echoarchitectural alteration and mild swelling of the left psoas major tendon which supports the presence of tendinosis. The disease is structurally evident on the left side. Underlying microfiber damage cannot be ruled out on the right side as well.



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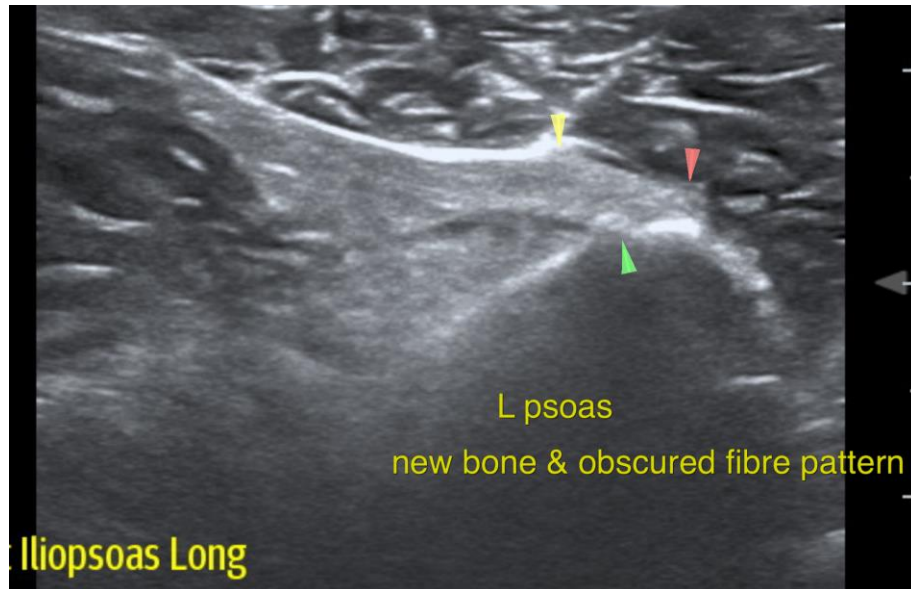
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
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