



**PATIENT**

Phoenix Lawrence

**PRESENTING CLINICAL SIGNS**

LHL skipping gait of unknown origin for several months. It generally happens with upward transitions from a walk to a trot or canter.

**SPECIES**

Canine

**ULTRASONOGRAPHIC FINDINGS**

**Iliopsoas Muscles and Sciatic Nerves**

The tendon of the iliopsoas muscles presents within normal limits. Thin and well delineated with well recognizable echoarchitecture. The transition to the muscular portion of the psoas major is smooth.

**BREED**

Cocker Spaniel

There is mild osseous remodeling of the bone surface of the lesser trochanter of the femur in both hind limbs with a mild stair step appearance. No evidence of regional fluid and no hypoechoic halo is seen.

**SEX**

M

The muscular portion of both iliopsoas presents within normal limits.

Both sciatic nerves present within normal limits level with the proximal right and left hind limb.

**AGE**

20 Months

No abnormalities of the coxofemoral joints are seen on ultrasound.

**ULTRASONOGRAPHIC DIAGNOSIS**

- Normal ultrasonographic presentation of the iliopsoas and sciatic nerves in both hind limbs.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

No overt structural injury of the iliopsoas was identified on ultrasound which does not rule out microstructural injury at an early stage of the disease.

**HOSPITAL NAME**

Points East West  
Veterinary Services

The mild osseous remodeling of the bone surface of the lesser trochanter is considered within the limit of normal anatomic variation and insonation angle artifact.

**REFERRING VET**

David Lane

**INVOICE**

49871

**DATE**

1-26-22



**PATIENT**

Phoenix Lawrence

**SPECIES**

Canine

**BREED**

Cocker Spaniel

**SEX**

M

**AGE**

20 Months

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Points East West  
Veterinary Services

**REFERRING VET**

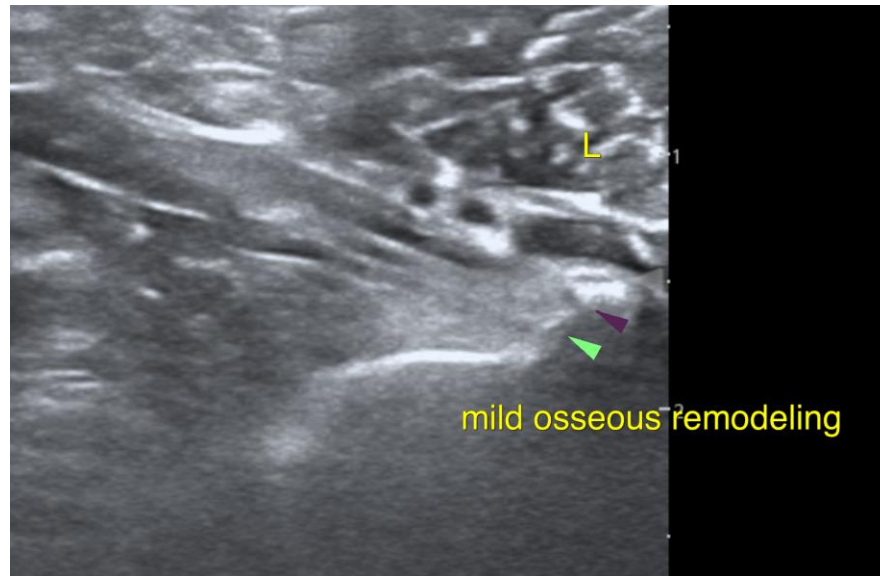
David Lane

**INVOICE**

49871

**DATE**

1-26-22



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  
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,  
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
Nele.Eley@sonopath.com