



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Avy Sarauer History: LHL lameness of several months duration. It results in a skipping gait and favoring the LHL on pressure mat readings. Partial response to treating the non-specific back pain that was found, but steep uphill hikes still cause the lameness to recur. Lumbar, pelvic, and stifle radiographs normal except flattening of the left femoral head, and very mild roughening of the left femoral neck.

SPECIES

SPECIES Canine **ULTRASONOGRAPHIC EXAMINATION OF THE LEFT/RIGHT ILIOPSOAS & COXOFEMORAL JOINTS**

BREED Iliopsoas Muscles/Tendons/Insertion Left/Right:

BREED Husky The displayed muscles show a marked hyperechoic muscle pattern on both sides. The muscle volume appears normal, muscle fibers are ill-defined toward insertion, continuity however is assumed. There are no signs of fluid pooling within the muscles on both sides.

SEX

SEX Neutered Male Insertion towards the lesser trochanter is bilaterally inconspicuous.

AGE

AGE 4 Years Course, diameter and echogenicity of the sciatic nerves are bilaterally inconspicuous. **Coxofemoral Joint Left/Right:** There is no evidence of synovial thickening, formation of exostosis/osteophytes and/or joint effusion.

INTERPRETED BY ULTRASONOGRAPHIC DIAGNOSIS

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

- Bilateral abnormal iliopsoas muscle pattern with a hyperechoic echo texture
- Inconspicuous coxofemoral joints and sciatic nerves

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

HOSPITAL NAME

HOSPITAL NAME Points East West VS Sonographic findings are significant. The hyperechoic muscle echo texture on both sites speaks for a psoas-myopathy after hyperextension trauma or chronic activity overload. Muscle fibrosis could be a consequence of that finding.

REFERRING VET

REFERRING VET David Lane Currently there is no proof of a florid process, muscle tear or an insertion enthesopathy. I would recommend restricting activity for the next weeks, physio- and maybe laser therapy as well as NSAIDs. A recheck ultrasound in 6 weeks to monitor healing process is recommended to rule out fibrosis/abscess formation.

INVOICE

12684

DATE

11/25/21



PATIENT

Avy Sarauer

SPECIES

Canine

BREED

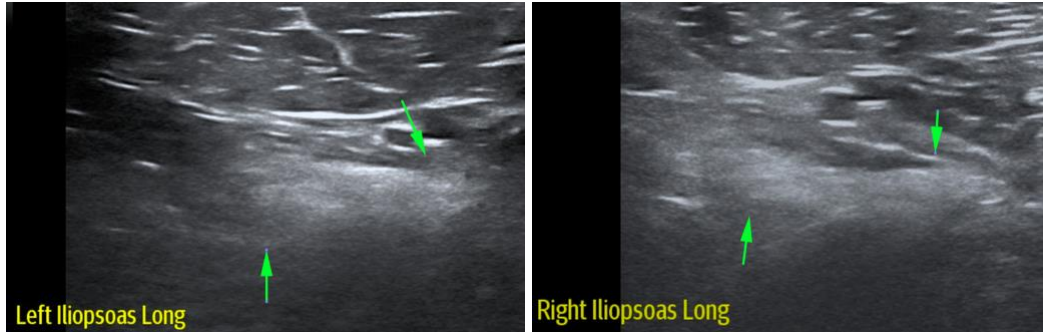
Husky

SEX

Neutered Male

AGE

4 Years



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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging
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Points East West VS

REFERRING VET

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