



PATIENT

Jean Luc Webb

PRESENTING CLINICAL SIGNS

Jean Luc presented for evaluation of a large mass arising from the left caudal thigh. The mass was discovered during an annual physical exam. It is non painful and there is no lameness. He was bitten by another dog 2 months ago in the same area. Purpose of CT scan: Evaluate mass and possible surgical excision, biopsy Location of CT scan: Left caudal thigh Mass (behaviors): Seems to be growing quickly Limping: No Therapies tried and response: None Current medication: Ointment for sore paw. Current symptoms: Lethargic, eating and drinking, no vomiting or diarrhea seen. Started chewing paw on the same leg starting a couple days ago. Abnormal PE/Chem/CBC/UA Results: PE: A large soft mass is palpable within the left caudal thigh. Mass is non painful. He is not lame. Lab: Bloodwork is dated 10/22/21. CBC - PCV = 54%, WBC = 8200, neutrophils = 5412, lymphocytes = 1886, monocytes = 410. Platelets = 492. Chemistry - normal. Urinalysis not provided.

SPECIES

Canine

BREED

American Eskimo

COMPUTED TOMOGRAPHIC STUDY OF THE PELVIC AREA & HIND LIMBS

SEX

Plain and post contrast studies available for review.

CM

COMPUTED TOMOGRAPHIC FINDINGS

AGE

7 Years

A 12.0 x 3.0 cm sized elongated well delineated fat attenuating mass is seen in the left caudal thigh between the semitendinosus and semimembranosus muscles. Lesion margins are well defined. There is no evidence of infiltrative behavior. The proximal aspect of the mass is adjacent to the gluteal muscles and sciatic nerve distal of the trochanteric fossa. Lateral deviation of the sciatic nerve is seen. The distal end of the mass is in contact with the popliteal vasculature.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Mild popliteal lymphadenomegaly is seen in the left hind limb.

The superficial, inguinal, and medial iliac lymph nodes present within normal limits.

HOSPITAL NAME

VetMed Consultants

The lumbosacral junction and coxofemoral joints present within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Angela Ahlstrom

- Large intermuscular lipoma in the left thigh.
- Mild popliteal lymphadenomegaly.
- Lateral deviation of the sciatic nerve.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings are compatible with intermuscular lipoma. No evidence of infiltrative behavior is seen.

INVOICE

48054

The lymph node changes are compatible with reactive hyperplasia. Paresthesia syndromes are uncommon with lipoma; however, the mass is directly adjacent to the peripheral portion of the sciatic nerve and pressure related nerve injury cannot be ruled out entirely. Next to the sciatic nerve, the gluteal and popliteal vasculature should be considered critical structures for potential surgical removal.

DATE

10-27-21



PATIENT

Jean Luc Webb

SPECIES

Canine

BREED

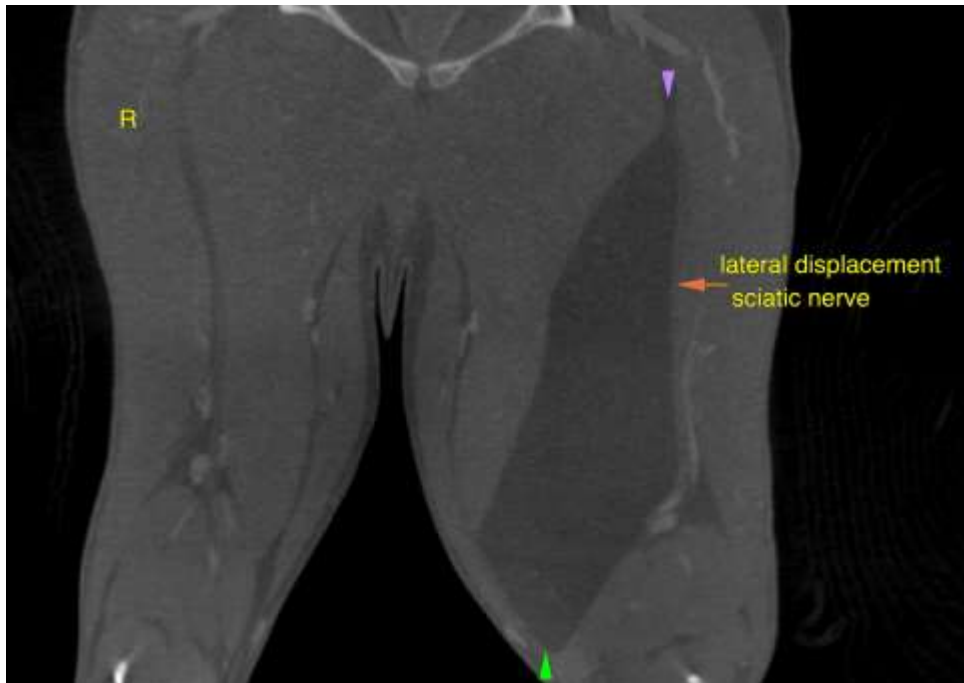
American Eskimo

SEX

CM

AGE

7 Years



INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

HOSPITAL NAME

VetMed Consultants

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.

REFERRING VET

Angela Ahlstrom

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

INVOICE

48054

DATE

10-27-21