



**PATIENT PRESENTING CLINICAL SIGNS**

Brewer Brown Large mass Right femur

**COMPUTED TOMOGRAPHIC STUDY OF THE HIND LIMBS**

**SPECIES** Plain and post contrast studies available for review.

Canine

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

Bulldog Mix

The CT study reveals a large well delineated intermuscular fat attenuating mass within the right caudal thigh. The mass measures approximately 15 cm in height, 7 cm in width, and 9 cm in length. The most proximal extent of the mass is lateral to the greater trochanter of the femur in a subgluteal position and ventral of the sciatic bone. The most distal extent is level with the popliteal groove where a mild mass effect onto the popliteal vasculature and popliteal lymph node is seen. The bulk of the mass is situated between the femoral biceps, semitendinosus, and semimembranosus muscles. No peripheral tissue infiltration is seen. Intralesional vascularity is sparse.

**SEX**

Neutered Male

The right popliteal lymph node is minimally enlarged. The other regional lymph nodes present within normal limits.

**AGE**

9 Years

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Large intermuscular lipoma in the caudal left thigh.
- Mild right popliteal lymphadenomegaly.

**INTERPRETED BY**

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

**INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS**

The CT findings are compatible with a large intermuscular lipoma. No evidence of muscle or other peripheral tissue infiltration is seen. The mass should be resectable. The close anatomic relationship to the popliteal vasculature should be noted as well as the mass effect onto the right sciatic nerve. There is no evidence of aggressive biological behavior/infiltrative behavior, infarction, necrosis, abscessation, or other.

**HOSPITAL NAME**

Mobile Pet Imaging

**REFERRING VET**

Meaux

**INVOICE**

51143

**DATE**

3-24-22



**PATIENT**

Brewer Brown

**SPECIES**

Canine

**BREED**

Bulldog Mix

**SEX**

Neutered Male

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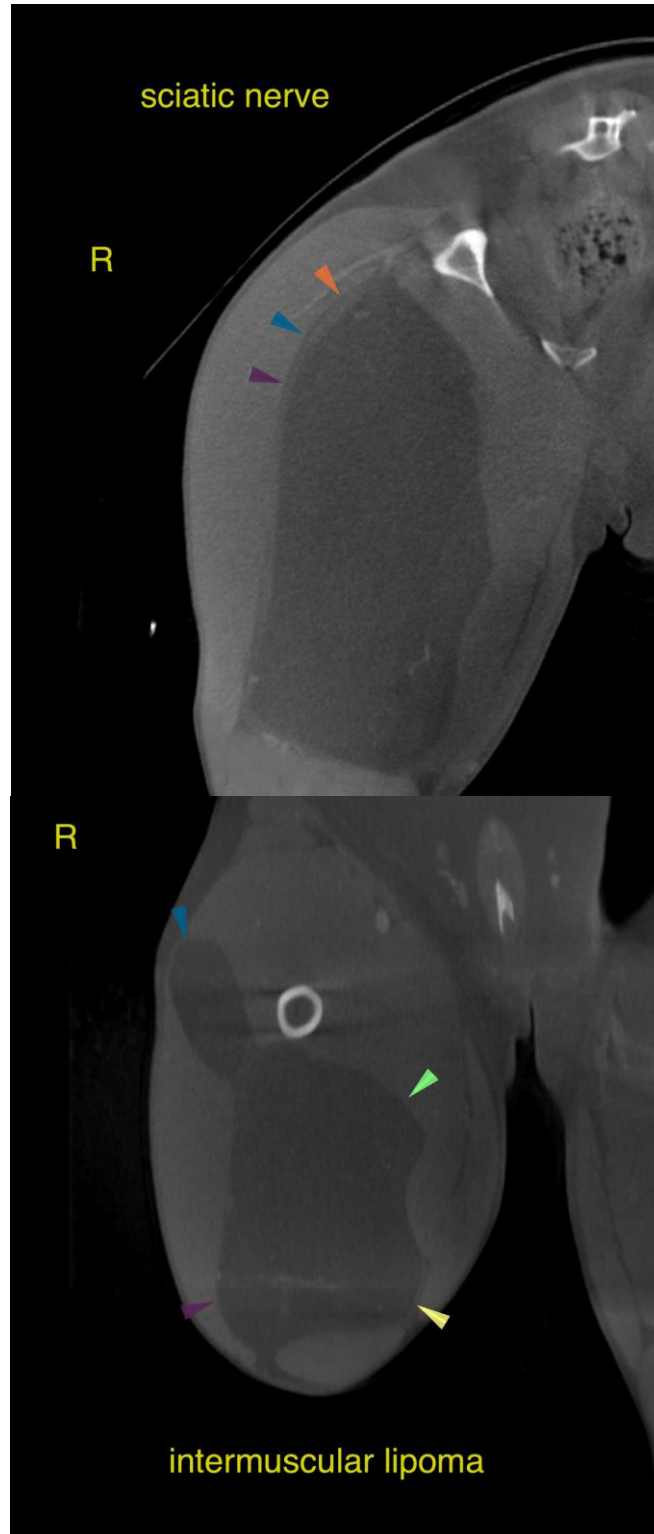
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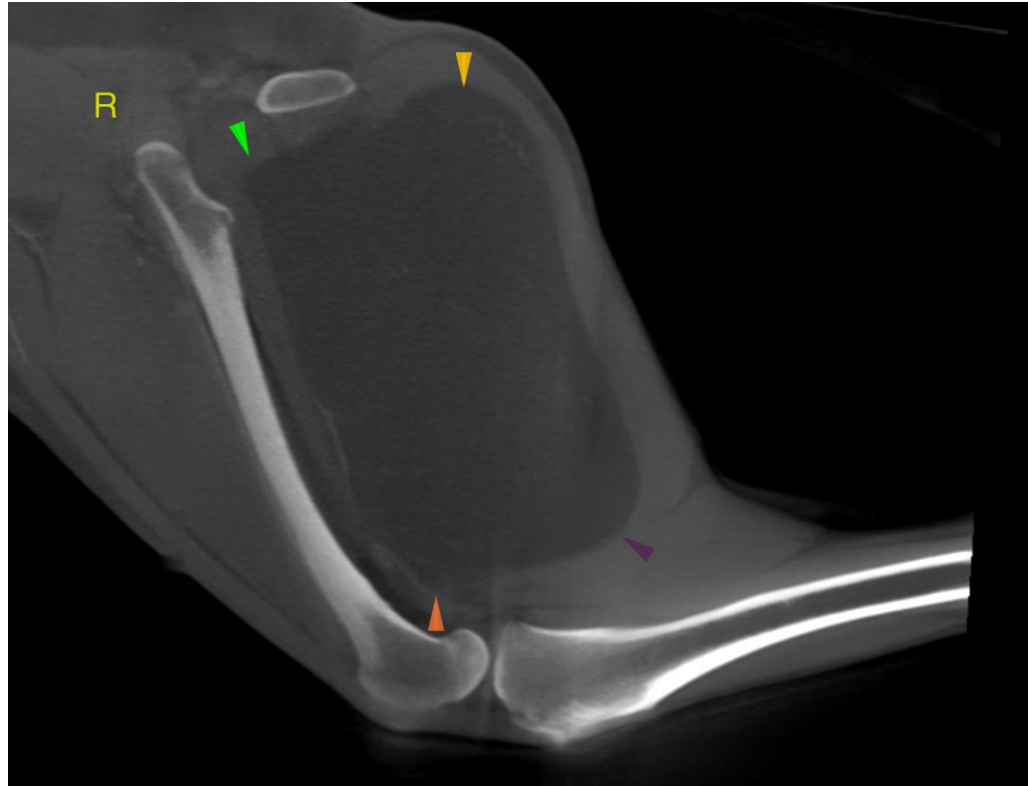
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**HOSPITAL NAME**

Mobile Pet Imaging

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**

Meaux

**Nele Eley (Ondreka)**, 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

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