



PATIENT PRESENTING CLINICAL SIGNS

Tara Dore History: Weight-bearing moderate to severe lameness affecting the Right forelimb. The pet will hold the Right front paw off the floor at times. Multiple SQ masses around the shoulder, suspect lipomas. Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT FRONT LIMB

Canine A high resolution pre- and post-contrast CT study of the right front limb is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Mixed In the right axillary region a well-defined fat-attenuating, mass is visible. The fat-attenuating mass is located ventra and laterall to the right axillary artery and vein and nerval structures that are mildly deviated dorsally and medially. The fat-attenuating mass is extending laterally, distal to the right humeral head, in the fascial plane cranial to the triceps muscle bulging also between the muscle bellies of the right triceps muscle. In the distal aspect the mass can be followed up to the level with the mid diaphysis of the right humerus. The mass is measuring approximately 5.9 x 5.1 x 6.4 cm in size.

SEX

Spayed Female

In the subcutaneous tissue at the craniodorsal aspect of the left shoulder joint, a well-defined, soft tissue attenuating nodular lesion is visible, measuring 8 mm in size.

AGE

9 Years

A subcutaneous lipoma is seen at the cranioventral aspect of the left pectoral muscles, measuring approximately up to 4 cm in size.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The right elbow joint presents smooth osseous margins and the surrounding soft tissue structures are unremarkable. Moderate irregularity level with the insertion of the interosseous ligament along between radius and ulna is seen.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Intermuscular lipoma caudoproximal aspect right humerus
- Subcutaneous lipoma ventral to left pectoral muscles
- Non-specific subcutaneous nodule cranioproximal aspect left shoulder joint

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. Meaux

The findings are consistent with han intermuscular lipoma in the right axillary region extending laterally in the fascial plane cranial of the triceps muscle as well as between the muscle bellies. The intermuscular lipoma is extending distally – between the muscle bellies of the triceps muscle – up to the level of the mid diaphysis of the humerus. The mass is well-defined without overt signs for invasion of the musculature itself and surgical excision can be tried. Be aware of the delicate nerval structures running at the medial aspect of the mass. The subscapular artery is crossing the mass in the caudoproximal aspect. Mechanical interaction of the mass with the nerval structures is a potential explanation for the described clinical signs.

INVOICE

13226

DATE

9/21/21



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Canine

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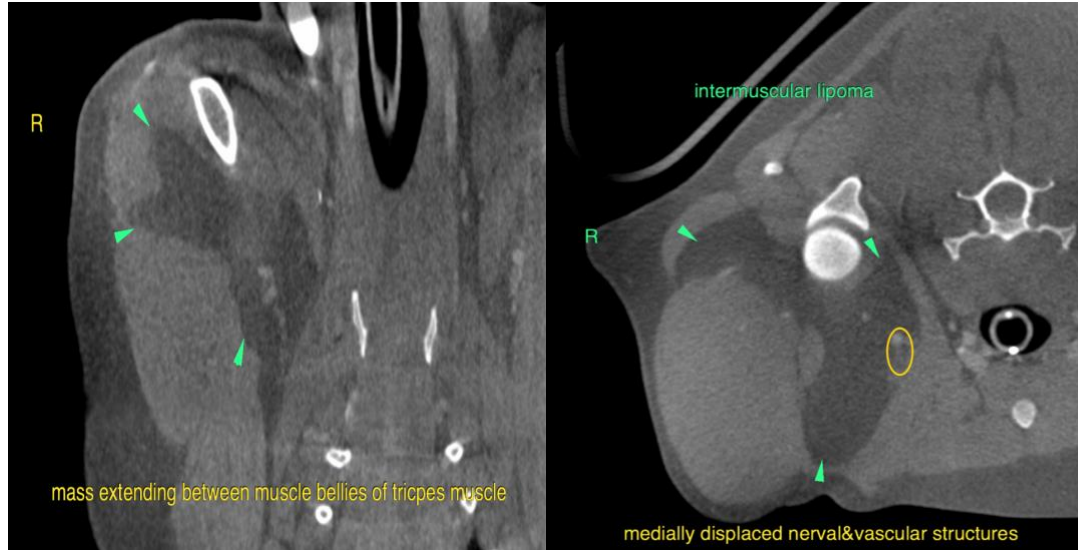
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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