



**PATIENT PRESENTING CLINICAL SIGNS**

Lady Ford Mass growing in elbow suspect lipoma been growing over the past few months. Impacting patient's gait, causing mild lameness.  
Abnormal PE/Chem/CBC/UA Results: Palpable mass at elbow soft.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHIC STUDY OF THORACIC LIMBS**

A pre- and post-contrast CT study of the thoracic limbs are provided for review totaling two series. One pre-contrast series and one post contrast, transverse, soft tissue algorithm.

**BREED**

Poodle (toy)

**COMPUTED TOMOGRAPHIC FINDINGS**

**SEX**

FS

A large, rounded to triangular shaped, fat and homogeneously attenuating mass is noted surrounding the left elbow joint, contiguous to the proximal ulna, proximal radius, and distal humeral epiphysis. The mass is contiguous to the cortical bone and joint and surrounded by correlated muscles such as the extensor carpi radialis, flexor carpi radialis, flexor digitorum, biceps brachii, and brachialis muscle. The mass also displaces and stretches the brachial artery and vein. The mass measures approximately 3.2cm by 2.8cm by 2.7cm.

**AGE**

11 Years

A large periarticular ossification, enthesophyte, is identified in the distal, dorsal, and medial surface of the humerus, close to the topographic region of the medial collateral ligament.  
The ipsilateral elbow joint is congruent.

**INTERPRETED BY**

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

The left axillary lymph node is normal in size, shape, and attenuation. The ipsilateral superficial cervical lymph node is mildly enlarged, rounded, homogeneously attenuating, and measures approximately 0.7cm x 0.6cm in diameter.  
The left shoulder joint is normal.  
The right thoracic limb is unremarkable.

**HOSPITAL NAME**

Mountain West Veterinary Hospital

The collimated cervical spine is unremarkable.

**REFERRING VET**

Andrew Burton

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Large lipomatous mass contiguous and surrounding to the left elbow joint and correlated muscles/tendons.
- Concurrent large left humeral enthesophyte, likely correlated to the stretching of the adjacent tendons/ligaments, possible medial collateral ligament. The differential diagnosis osteochondroma.
- Mild left superficial cervical lymphadenitis, reactive.

**INVOICE**

59020

**DATE**

6-26-23

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The tomographic characteristics of the surrounding left elbow mass indicate a lipoma as previously suspected. The mass effect and the streaky location of the mass with the correlated group of elbow tendons and muscles are likely impacting the movement. Adherence of the mass with these structures is possible and should be considered.



**PATIENT**

Lady Ford

**SPECIES**

Canine

**BREED**

Poodle (toy)

**SEX**

FS

**AGE**

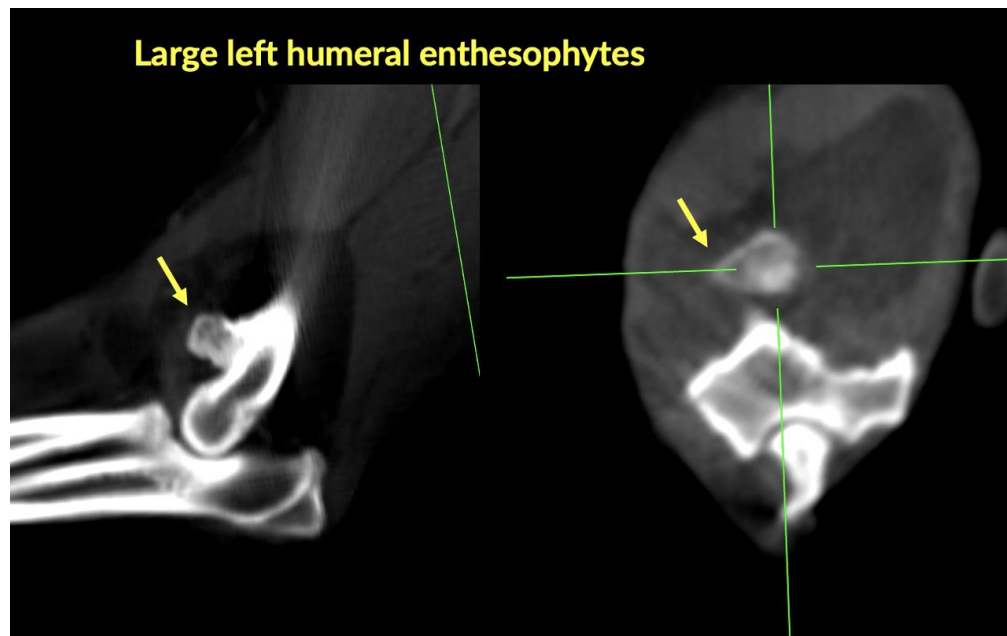
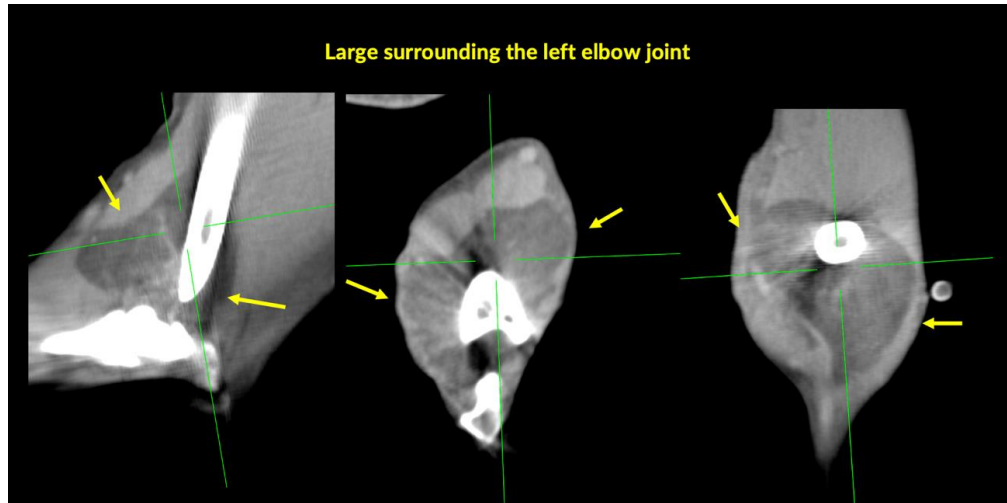
11 Years

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**REFERRING VET**

Andrew Burton

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.

**INVOICE**

59020

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet  
info@sonopath.com

**DATE**

6-26-23