



**PATIENT PRESENTING CLINICAL SIGNS**

Ginber Burger presented for a swelling of the left antebrachium, no other issues  
Abnormal PE/Chem/CBC/UA Results: normal

**SPECIES COMPUTED TOMOGRAPHY OF THE ELBOW JOINTS, THORAX AND ABDOMEN**

Canine A high resolution pre- and post-contrast CT study of the elbow joints and a post contrast CT study of the thorax and abdomen is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED** Elbow joint

Mix Both shoulder joints present smooth osseous margins and the surrounding soft tissue structures are within normal limits.

**SEX** Entangled within the flexor muscles of the left antebrachium, a fat-attenuating mass, merging with the flexor muscles is appreciated, extending from the level of the elbow joint distally up to the level of the distal diaphysis of the left ulna. The fat attenuating mass has feathered margins as it is merging with the flexor muscles.

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**AGE** Thorax

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The bony and surrounding soft tissue structures are within normal limits.

**INTERPRETED BY**

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform and considered within normal limits.

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The cardiovascular structures including the pulmonary vasculature are within normal limits.

**HOSPITAL NAME**

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

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The lung parenchyma presents the expected architecture and attenuation behavior.

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

**REFERRING VET** Abdomen

Dr. Runde

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

**INVOICE**

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

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The adrenal glands are within normal limits for size, shape and organ architecture.

**DATE**

Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

6-28-23

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

The position, delineation, wall and content of the gastrointestinal tract are considered within normal



**PATIENT** limits throughout.

Ginber Burger Both coxofemoral joints present moderate osteophyte new bone formation. The acetabular groove bilaterally is shallow and the center of the femoral heads is lateral to the dorsal acetabular rim.

**SPECIES** **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Canine
- Infiltrative lipoma flexor muscles, left antebrachium
  - Degenerative osteoarthritis coxofemoral joints bilaterally, due to hip dysplasia
  - Structural normal thorax, no evidence of pulmonary metastatic disease
  - Structural normal abdomen

**BREED**

Mix

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The appreciated swelling of the left antebrachium is caused by infiltrative lipoma, invading the flexor muscles of the left antebrachium. Complete surgical excision of the infiltrative lipoma is considered not feasible and the chances of radiation therapy might be discussed with oncologist.

**SEX**

FS

**AGE**

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**REFERRING VET**

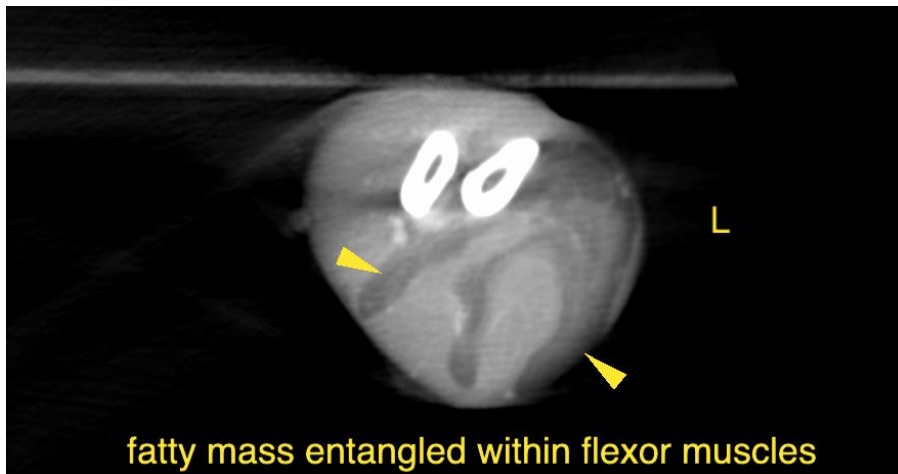
Dr. Runde

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**PATIENT**

Ginber Burger

**SPECIES**

Canine

**BREED**

Mix

**SEX**

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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. 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 Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVCI  
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