

**PATIENT**Princess friends of Mt.  
Vernon**PRESENTING CLINICAL SIGNS**

RF intermittently knuckles; RF decreased extension of carpus; places intermittently normal since 6/2022

**SPECIES**

Feline

**COMPUTED TOMOGRAPHY OF THE THORAX AND FRONT LIMBS**

A high resolution pre- and post-contrast CT study of the thorax and front limbs provided for review.

**BREED**

Mix

The osseous and soft tissue structures of the neck are unremarkable.

In the subcutaneous tissue dorsal to the cranial thoracic spine, a zone with focal fat-stranding and small gas inclusions is appreciated – consistent with preceding subcutaneous injection.

**SEX**

FS

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

**AGE**

10 Months

At the caudal aspect of the medial humeral epicondyle, a small osseous spur is appreciated. At the medial aspect of the right elbow joint, small pinpoint mineralization along the region of the joint capsule are seen. Post contrast administration, the origin of the left flexor muscle presents a focal mild heterogeneous contrast enhancement pattern.

Both carpal joints present smooth osseous margins and without abnormalities of the surrounding soft tissue structures.

**INTERPRETED BY**Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

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

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

**HOSPITAL NAME**Animal Surgical  
Center

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.

The lung parenchyma presents the expected architecture and attenuation behavior, but zones of dystelectasis of the left lung lobes.

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

**INVOICE**

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**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Evidence of bilateral mild epicondylitis of the medial humeral epicondyle
- Mild left sided flexor tenosynovitis left elbow joint
- Suspect mild synovial osteochondromatosis medial aspect of the right elbow joint
- Normal neck
- Normal shoulder joints
- Normal thorax but dystelectasis of the left lung lobes due to general anesthesia

**DATE**

11-28-22



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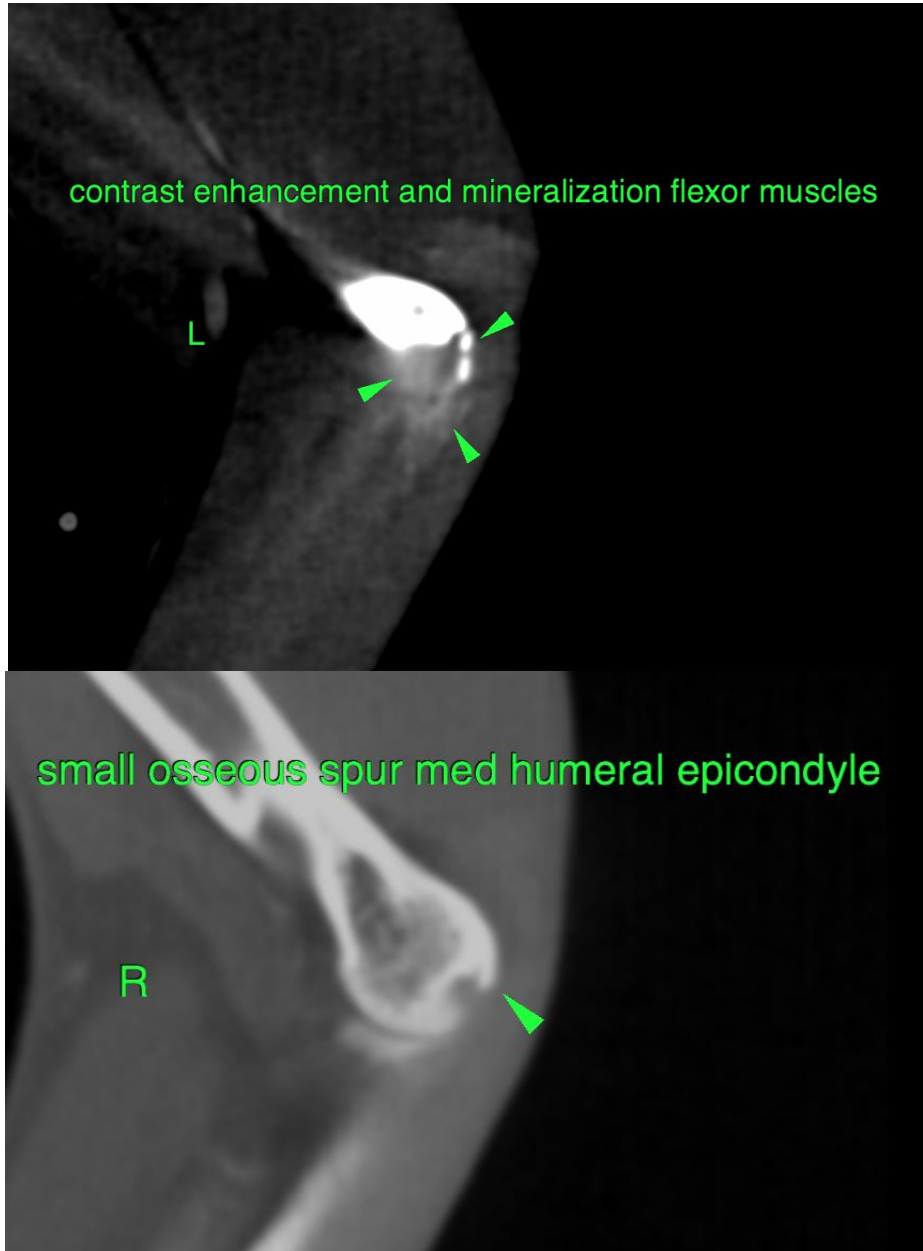
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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study presents no specific abnormality, explaining the knuckling of the right carpus.

The clinical relevance of the appreciated signs for medial humeral epicondylitis is unclear – if progressive it might be a source for pain and lameness.





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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.

**SPECIES**

Feline

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.

**BREED**

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