

**PATIENT**

Eli Sun

**PRESENTING CLINICAL SIGNS**

Intermittent lameness in RFL for a few months Physical examination revealed soreness to right elbow especially with flexion and supination. Concerned about FCP

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF THE FRONT LIMBS**

A plain CT study of the front limbs in a bone and soft tissue reconstruction is provided for review.

**BREED**

Alaskan Malamute

**COMPUTED TOMOGRAPHIC FINDINGS**

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

**SEX**

Male

The medial coronoid process of the right elbow joint presents with an curved fissure line, running from the cranial tip of the medial coronoid process caudolaterally into the radio-ulnar joint space, demarcating an osseous fragment measuring 7.1 x 3.8 x 6.8 mm in size. The base of the medial coronoid process of the right elbow joint presents a moderate sclerosis.

The periarticular bones of the left elbow joint have smooth osseous margins and the medial coronoid process presents a homogeneous density and is well-defined.

**AGE**

1

The osseous and soft tissue structures of both carpal joints are within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Fragmented medial coronoid process (FCP) right elbow joint
- Structural normal shoulder joints
- Structural normal carpal joints

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are consistent with FCP of the right elbow joint – a plausible explanation for the right front limb lameness.

Arthroscopy is recommended to revise the elbow joint and remove the fragments of the medial coronoid process and prevent further damage. Overall prognosis for the patient to be free of lameness is considered good after fragment removal. However, episodes of lameness may reoccur after exercise.

**HOSPITAL NAME**

Colyton Veterinary  
Hospital

**REFERRING VET**

Chris Papantonio

**INVOICE**

52269

**DATE**

6-2-22



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Eli Sun

**SPECIES**

Canine

**BREED**

Alaskan Malamute

**SEX**

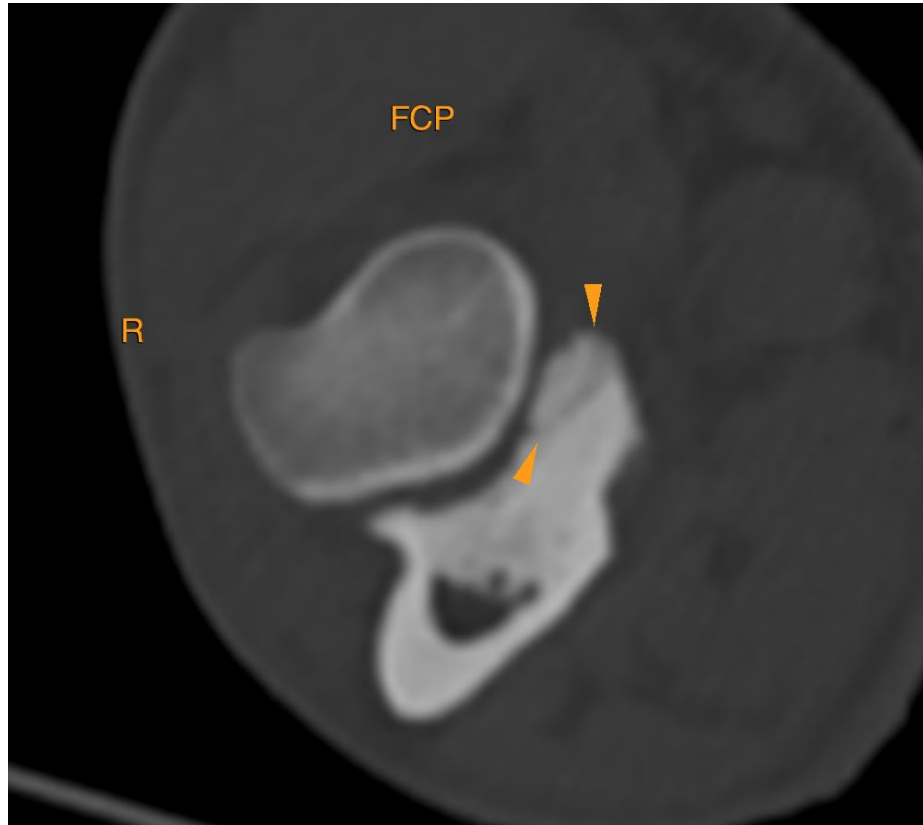
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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. DipECVDI  
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