

**PATIENT PRESENTING CLINICAL SIGNS**

Poppy Minchin Pet went to rDVM for chronic intermittent lameness in the RIGHT elbow, diagnosed UAP on radiographs. CT performed for evaluation of possible concomitant elbow dysplasia or bilateral disease in preparation for arthroscopy or repair of UAP

**SPECIES COMPUTED TOMOGRAPHY OF THE ELBOW JOINTS**

Canine A high resolution plain CT study of the elbow joints is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

German Shepherd The medullary cavity of the left humeral diaphysis and the included segment of the right diaphysis of the radius present a patchy sclerosis.

**BREED**

The periarticular bones of both elbow joints present mild osteophyte new bone formation. The anconeal process of the right elbow joint is demarcated from the ulna, by an irregular fissure line with increased surrounding sclerosis. The medial coronoid process of both elbow joints has mild irregular shape. The cranial tip of the medial coronoid process of both elbow joints is hypoattenuating and the base of the medial coronoid process of both elbow joints presents moderate sclerosis. The joint space of both elbow joints is very mildly incongruent.

**SEX**

Female

**AGE**

7 Months

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Coronoid disease (suspect non-vital tip) elbow joints bilaterally
- Ununited anconeal process (UAP) right elbow joint – might be incompletely fused to the ulna (e.g. fibrous connection)
- Mild degenerative osteoarthritis elbow joints bilaterally
- Panosteitis

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS****HOSPITAL NAME**

Wilson Veterinary  
Hospital

The degenerative joint disease of both elbow joints is a sequela to coronoid disease of both elbow joints and an ununited anconeal process of the left elbow joint. Arthroscopy/arthrotomy would be ideal to revise the elbow joints and remove the supposed necrotic tip of the medial coronoid process.

The panosteitis might contribute to the clinical signs as well.

**REFERRING VET**

Krause Veterinary  
Hospital

**INVOICE**

59758

**DATE**

8-16-23



**PATIENT**

Poppy Minchin

**SPECIES**

Canine

**BREED**

German Shepherd

**SEX**

Female

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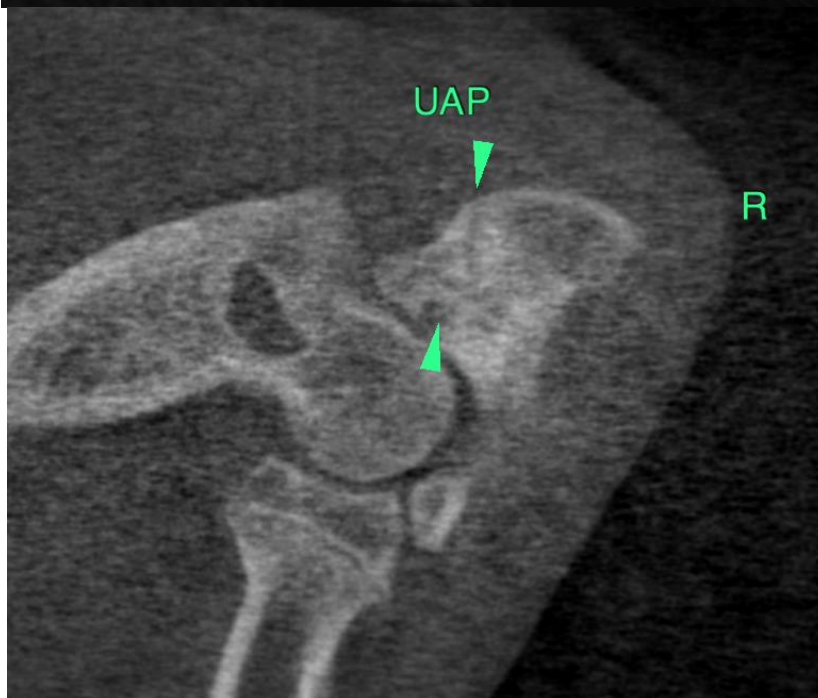
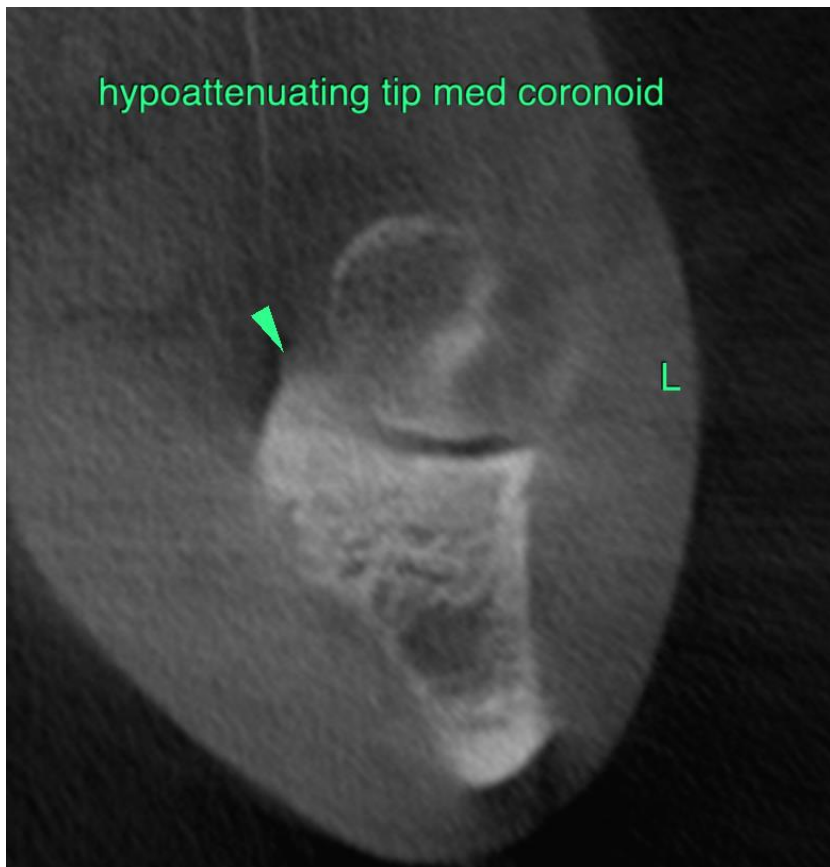
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**PATIENT**

Poppy Minchin **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**

Canine

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**

German Shepherd

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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**SEX**

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**AGE**

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