

**PATIENT PRESENTING CLINICAL SIGNS**

Dexter Yateman Reviewed rads - both elbows appear to have incongruity with some osteophytes around anconeal process Suspect elbow dysplasia with resolving acute injury on top

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**BREED**

Groenendael Belgian Shepherd

The periarticular bones of the left elbow joint present mild osteophyte new bone formation. The tip of the medial coronoid process of the left elbow joint has a heterogeneous density with a concave depression cranio-laterally; two isolated osseous fragments are appreciated within the defect at the tip of the medial coronoid process, measuring 2.5 x 1.6 x 3.5 mm and 1.4 x 0.4 x 1.0 mm. A radio-ulnar step formation, measuring 1.9 mm is appreciated with a relative shortened radius. The osseous and surrounding soft tissue structures of the left antebrachium, carpus and front paw are within normal limits.

SEX

Male

The periarticular bones of the right elbow joint present mild osteophyte new bone formation. The tip of the medial coronoid process of the left elbow joint has a heterogeneous density and an osseous fragment is demarcated from the cranio-lateral aspect of the tip of the medial coronoid process by a fissure line; the isolated osseous fragment is measuring 4.6 x 2.1 x 3.0 mm. A radio-ulnar step formation, measuring 1.8 mm is appreciated with a relatively shortened radius. The osseous and surrounding soft tissue structures of the left antebrachium, carpus and front paw are within normal limits.

AGE

11 Months

INTERPRETED BY COMPUTED TOMOGRAPHIC DIAGNOSIS

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Fragmented medial coronoid process (FCP) elbow joints bilaterally
- Mild degenerative osteoarthritis elbow joints bilaterally
- Bilateral mild radio-ulnar step formation with consecutive mild incongruity of the elbow joints
- Normal antebrachium, carpus and front paws

HOSPITAL NAME

Animal Trust - Bolton

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are consistent with mild chronic degenerative joint disease of both elbow joints due to a fragmented medial coronoid process.

REFERRING VET

Animal Trust

Arthroscopy/arthrotomy is recommended to revise the elbow joints and remove the fragments of the medial coronoid process and prevent further damage.

INVOICE

59357

DATE

7-13-23



PATIENT

Dexter Yateman

SPECIES

Canine

BREED

Groenendael Belgian Shepherd

SEX

Male

AGE

11 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Animal Trust - Bolton

REFERRING VET

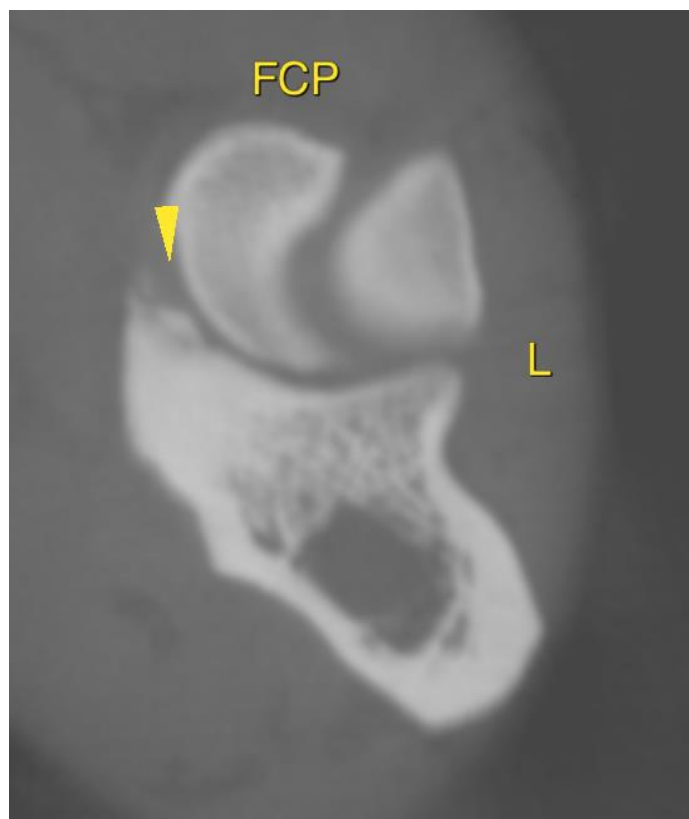
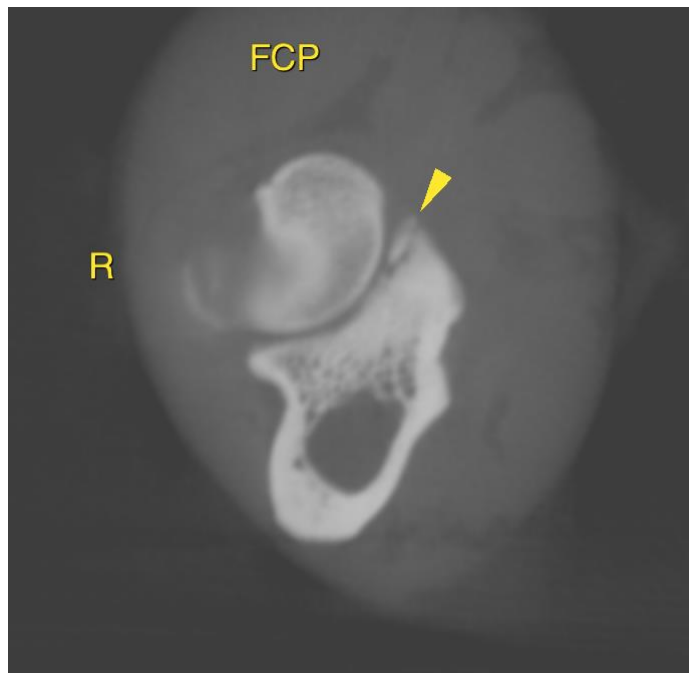
Animal Trust

INVOICE

59357

DATE

7-13-23





PATIENT

Dexter Yateman

SPECIES

Canine

BREED

Groenendael Belgian
Shepherd

SEX

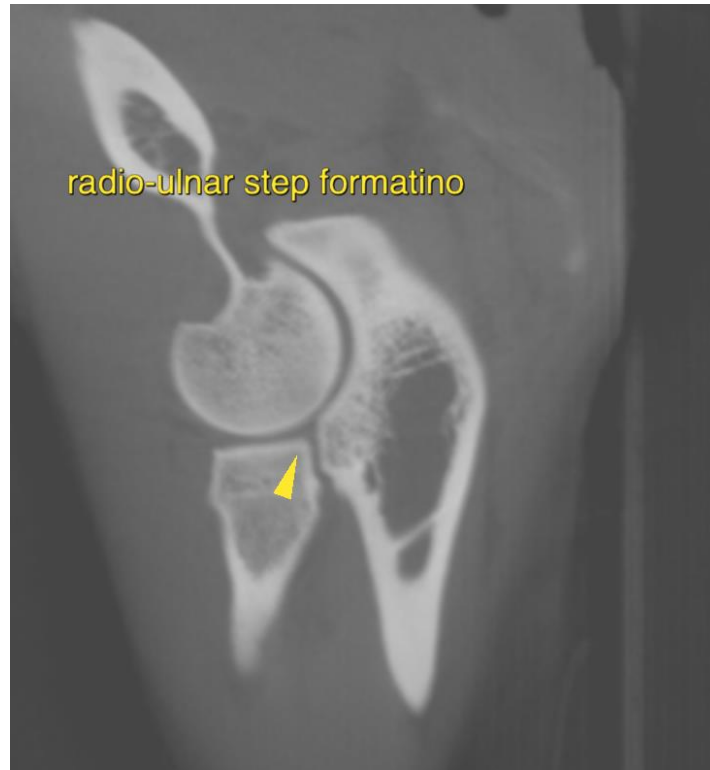
Male

AGE

11 Months

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI



HOSPITAL NAME

Animal Trust - Bolton

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.

REFERRING VET

Animal Trust

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
info@sonopath.com

INVOICE

59357

DATE

7-13-23