



**PATIENT PRESENTING CLINICAL SIGNS**

Frankie Press Fragmentation of coronoid process LEFT fore,sx in Aug 2018, No current improvement on NSAIDS and intermittent lameness reoccurred again.  
Abnormal PE/Chem/CBC/UA Results: NAD

**SPECIES COMPUTED TOMOGRAPHY OF THE LEFT FRONT LIMB**

Canine A high resolution plain CT study of the left front limb is provided for review.

**BREED COMPUTED TOMOGRAPHIC FINDINGS**

Labrador The periarticular bones of the metacarpophalangeal joints of the second to fifth phalanx present mild osteophyte new bone formation.

The periarticular bones of the left elbow joint present advanced osteophyte new bone formation. The tip of the medial coronoid process of the left elbow joint is mildly irregular margined and presents a mild heterogeneous density and increased sclerosis of the base. Cranial to the tip of the medial coronoid process of the left elbow joint, two isolated mineral attenuating fragments are visible, measuring 1.7 x 1.5 x 2.7 mm and <1 mm in size.

Level with the mid diaphysis of the radius & ulna, irregular but well-defined new bone formation is appreciated.

The osseous structures of the left carpal joint present smooth osseous margins.

The left should joint presents smooth osseous margins; no abnormalities of the surrounding soft tissue structures are appreciated.

**AGE COMPUTED TOMOGRAPHIC DIAGNOSIS**

4 Years, 10 Months

- Fragmented medial coronoid process (FCP) left elbow joint with two isolated osseous fragments with history of preceding surgical revision
- Degenerative osteoarthritis left elbow joint
- Enthesophyte formation attachment site interosseous ligament left antebrachium
- Very mild degenerative osteoarthritis metacarpophalangeal joints left front paw
- Structural normal left carpal joint & shoulder joint

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Myerscough  
Veterinary Group

**REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Reeya The findings are consistent with moderate chronic degenerative joint disease of the left elbow joint due to FCP, two small isolated osseous fragments are appreciated cranial to the tip of the medial coronoid process. A second look might be considered to evaluate the joint cartilage and remove the isolated fragments.

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The left carpal and shoulder joint present without specific abnormalities, explaining the intermittent left front limb lameness, but the mild degenerative osteoarthritis of the metacarpophalangeal joints. The clinical relevance of the latter is unclear, check clinically if pain can be elicited on manipulation of the metacarpophalangeal joints.

**DATE**

6-29-22



**PATIENT**

Frankie Press

**SPECIES**

Canine

**BREED**

Labrador

**SEX**

Male

**AGE**

4 Years, 10 Months

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**REFERRING VET**

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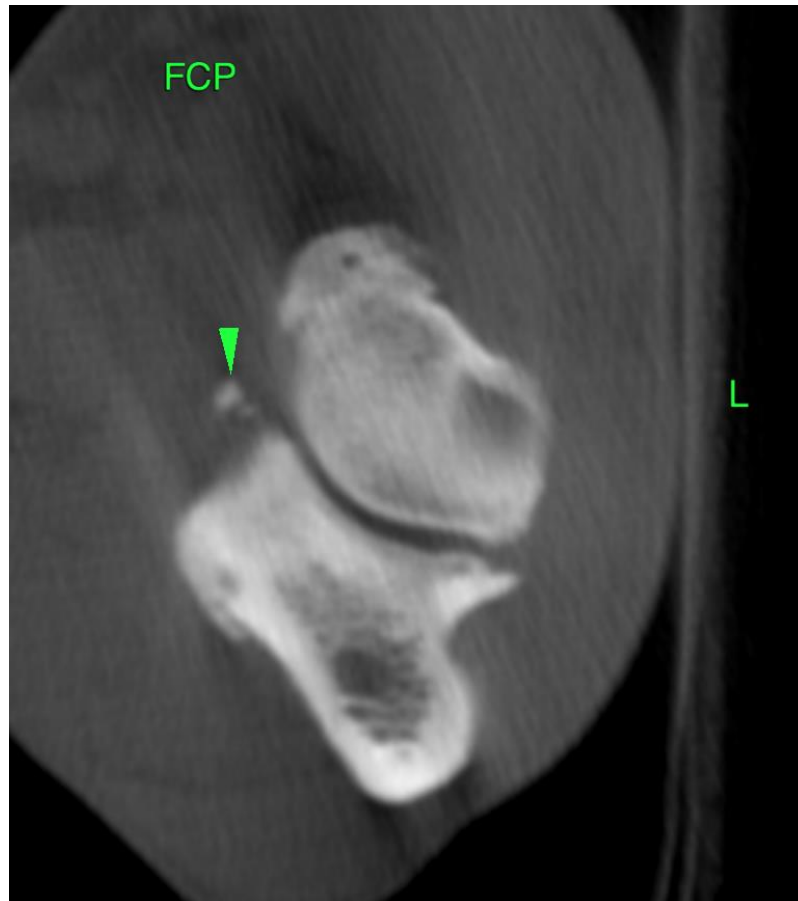
Reeya

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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.

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