



**PATIENT PRESENTING CLINICAL SIGNS**

Lilly Bruce RDVM: 10-02-21 at 1:27p: Pet presented for left thoracic limb lameness. called to discuss Lilly xray report; mild bilateral degenerative disease (left more than right) and incongruity of the humeroradial and humeroulnar joints consistent with chronic elbow dysplasia; Medial coronoid disease is not excluded and most likely most consistent for this; Consider CT imaging for complete evaluation of the elbows as clinically indicated, then sx if indicated; FCP is developmental defect of one of the coronoid processes, two small bony protrusions on the end of the ulna within the elbow joint, one of the coronoid processes develops a fissure or crack and separates from the rest of the bone, separation causes pain and joint instability

**SPECIES**

Canine

**BREED**

Sheltie

**COMPUTED TOMOGRAPHY OF THE FRONT LIMBS**

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

**SEX**

FS

**COMPUTED TOMOGRAPHIC FINDINGS**

The osseous and surrounding soft tissue structures of the shoulder joints are within normal limits.

**AGE**

2 Years

The periarticular bones of both elbow joints present mild osteophyte new bone formation. Both elbow joints present a mild radio-ulnar step formation, L>R. At the base of the left anconeal process, a thin incomplete fissure line is visible.

The medial coronoid process of both elbow joints is well defined with a homogeneous density.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

Moderate thickening of the synovial lining of the elbow joints bilaterally is noted.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Incongruity of the elbow joints, L>R
- Mild degenerative osteoarthritis elbow joints bilaterally
- Synovialitis elbow joints bilaterally
- Suspect disturbed enchondral ossification left anconeal process – no evidence of isolated anconeal process
- Structures normal shoulder joints

**HOSPITAL NAME**

Mobile Pet Imaging  
CFL

**REFERRING VET**

Borecky

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There is evidence of bilateral degenerative joint disease of the elbow joints, incongruity (L>R) and accompanying synovialitis. No distinct pathology of the medial coronoid process is appreciated, however in some cases with a loose cartilage flap no osseous changes are appreciated and if clinical findings support the diagnosis of medial coronoid disease arthroscopy is recommended.

**INVOICE**

48391

The disturbed ossification of the left anconeal process is considered as an incidental finding.

**DATE**

11-16-21





**PATIENT**

Lilly Bruce

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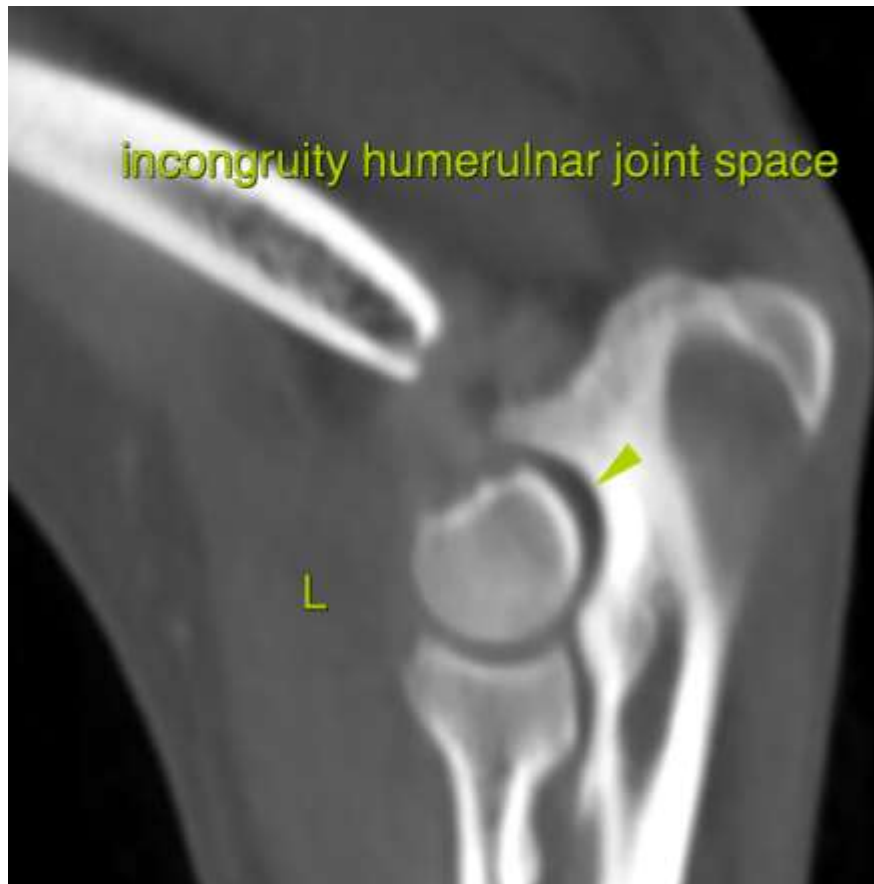
FS

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The information and recommendations provided are based on the images presented by the referring veterinarian. 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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