

**PATIENT**

Lucy D'angelo

PRESENTING CLINICAL SIGNS

bilateral elbow osteoarthritis

COMPUTED TOMOGRAPHY OF THE FRONT LIMBS**SPECIES**

Canine

A high resolution plain CT study of the front limbs is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

There is a breed specific chondrodystrophic conformation of the skeletal structures.

BREED

Corgi

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

The periarticular bones of both elbow joints present mild osteophyte new bone formation. The medial coronoid process of both elbow joints presents an irregular conformation. At the cranial aspect of the medial coronoid process of the left elbow joint, an isolated mineralized body, measuring 2.3 x 1.4 x 0.6 mm in size. The joint space of the left elbow joint is congruent. The right elbow joint presents a moderate incongruity of the joint space due to radio-ulnar step formation of 1 mm.

SEX

FI

AGE

1 Year

The radius bilaterally presents a moderate procurvatum conformation.

The osseous and soft tissue structures of the carpal joints and front paws are within normal limits.

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Bilateral coronoid disease, left with an isolated mineralized body
- Incongruity right elbow joint due to mild short ulna
- Degenerative osteoarthritis elbow joints bilaterally
- Normal shoulder joints
- Normal carpal joints and front paws

HOSPITAL NAMEAnimal Surgical
Center**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study indicates bilateral coronoid disease and incongruity of the left elbow joint, due to mild short ulna. The bilateral radius curvus conformation can still present a breed specific variant. Depending on clinical signs arthroscopy of the elbow joints would be ideal for revision of the elbow joints.

REFERRING VETHoward Beach Animal
Clinic**INVOICE**

55614

DATE

12-14-22



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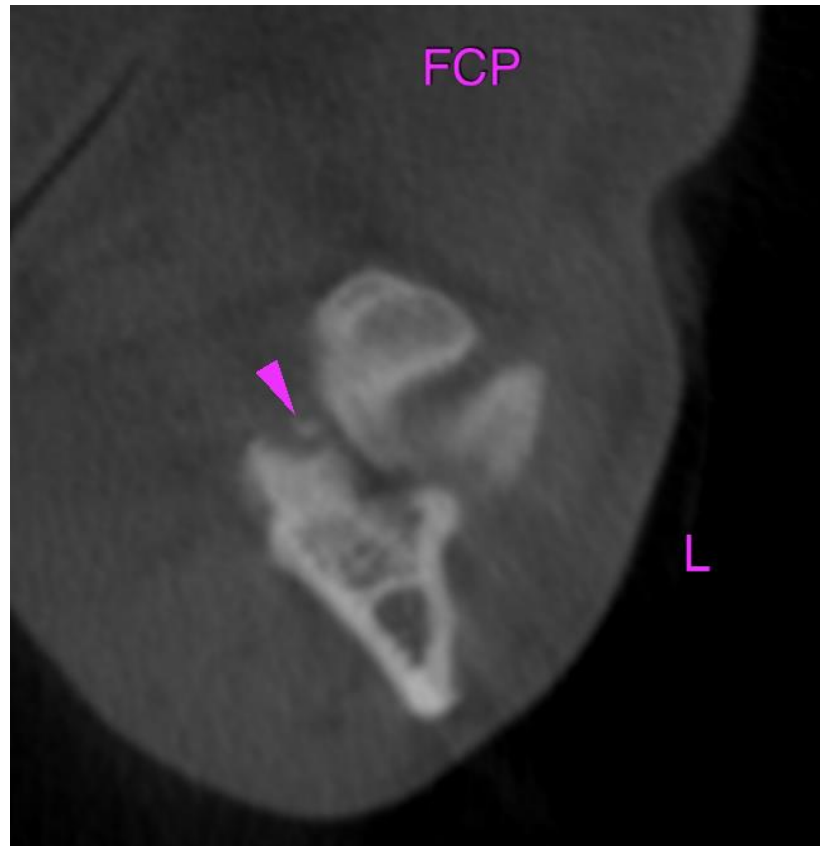
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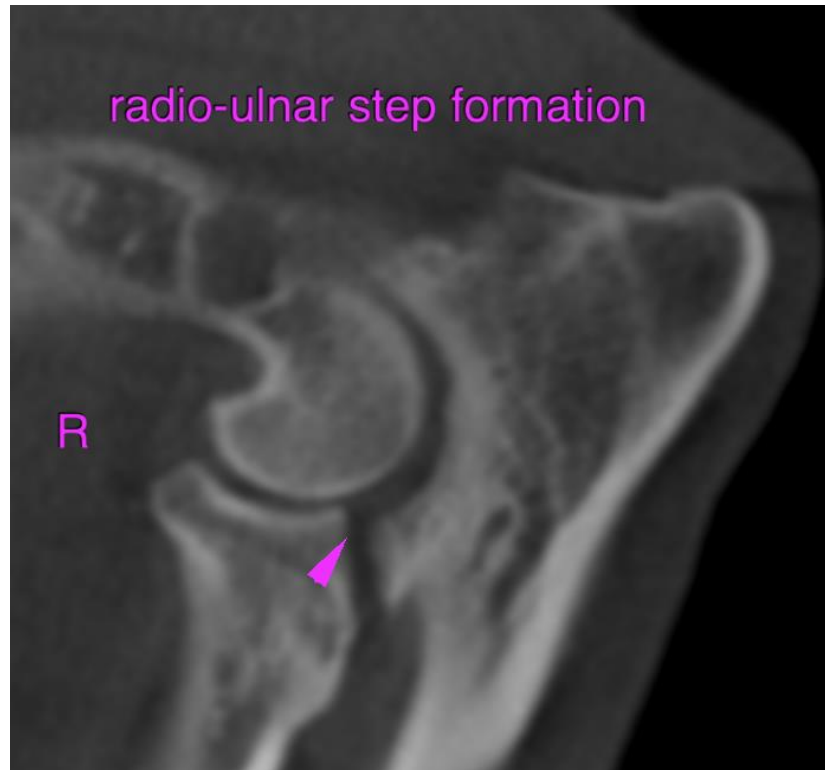
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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