



PATIENT PRESENTING CLINICAL SIGNS

Kevin Ngai History: Elbow Dysplasia, Left

COMPUTED TOMOGRAPHIC STUDY OF THE NECK & FRONT LIMBS

SPECIES

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

COMPUTED TOMOGRAPHIC FINDINGS

BREED

The growth plates are age related open.

Golden Retriever

The osseous and soft tissue structures of the neck are within normal limits.

SEX

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

Intact Male

The periarticular bones of the left shoulder joint present mild osteophyte new bone formation. The medial coronoid process has irregular margins and heterogeneous density. At the laterocranial aspect of the medial coronoid process of the left elbow joint, an irregular isolated osseous fragment is visible, measuring 3.5 x 1.8 x 2.0 mm in size.

AGE

8 Months

The osseous and soft tissue structures of the right elbow joint present no abnormalities.

INTERPRETED BY

The osseous and surrounding soft tissue structures of the antebrachium bilaterally present without abnormalities.

Sebastian Schaub,
DVM Dr. med. vet.
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COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Animal Surgical
Center

- Fragmented medial coronoid process (FCP) left elbow joint
- Mild degenerative osteoarthritis left elbow joint
- Structural normal head
- Structural normal shoulder joint
- Structural normal right elbow joint

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Small Door Veterinary

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

INVOICE

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Arthroscopy would be beneficial to revise the elbow joint and remove the fragments of the medial coronoid process and prevent further damage. Overall prognosis for the patient to be free of lameness is considered good after fragment removal. However, episodes of lameness may reoccur after exercise.

DATE

9/2/22



PATIENT

Kevin Ngai

SPECIES

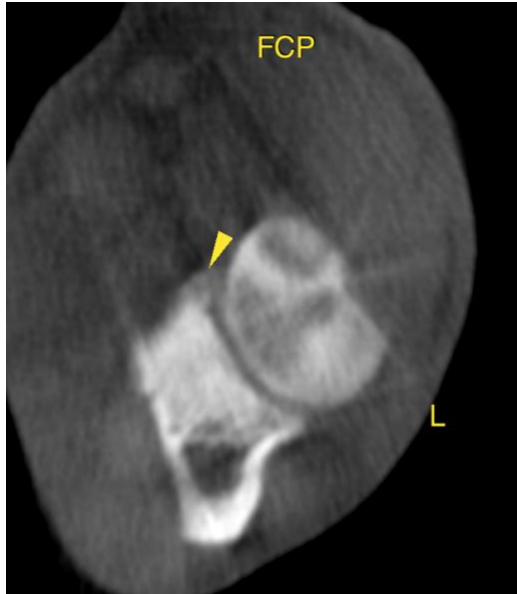
Canine

BREED

Golden Retriever

SEX

Intact Male



AGE

8 Months

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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