



PATIENT PRESENTING CLINICAL SIGNS

Samson Kirwan
Lame Left fore. 2/10 lame worse after flexion on left elbow
Abnormal PE/Chem/CBC/UA Results: nad

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE LEFT SHOULDER & LEFT ELBOW

K9
Plain studies are available for review for the left shoulder and left elbow.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Left Shoulder

Labrador

Moderate bicipital groove exostosis is seen within the left shoulder.

SEX

Minimal osteophytes are present in the periarticular margins of the glenoid cavity and humeral head.

Male

Left Elbow

AGE

A 3mm sized triangular shaped fragment is isolated from the tip of the left medial coronoid process. A second fissure line is seen within the base of the left medial coronoid process.

6 Years

The radioulnar incisure is narrow.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

No evidence of subchondral bone defects of the medial humeral condyle is seen.

There is a mild amount of periarticular osteophytes.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Myerscough
Veterinary Group

- Signs of chronic biceps tenosynovitis in the left shoulder.
- Medial coronoid pathology with fragmentation and fissure as well as mild secondary osteoarthritis of the left elbow.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Thomas Morgan

The CT study reveals fragmentation and fissuring of the left medial coronoid process with mild secondary elbow osteoarthritis.

There also is evidence of chronic biceps tenosynovitis in the left shoulder which however is less commonly associated with clinical lameness as compared to elbow dysplasia. Clinical correlation is required.

INVOICE

59391

MRI or ultrasound could be used to assess for potential soft tissue changes associated with the chronic left biceps tenosynovitis with more detail and greater sensitivity.

DATE

7-17-23



PATIENT

Samson Kirwan

SPECIES

K9

BREED

Labrador

SEX

Male

AGE

6 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Myerscough
Veterinary Group

REFERRING VET

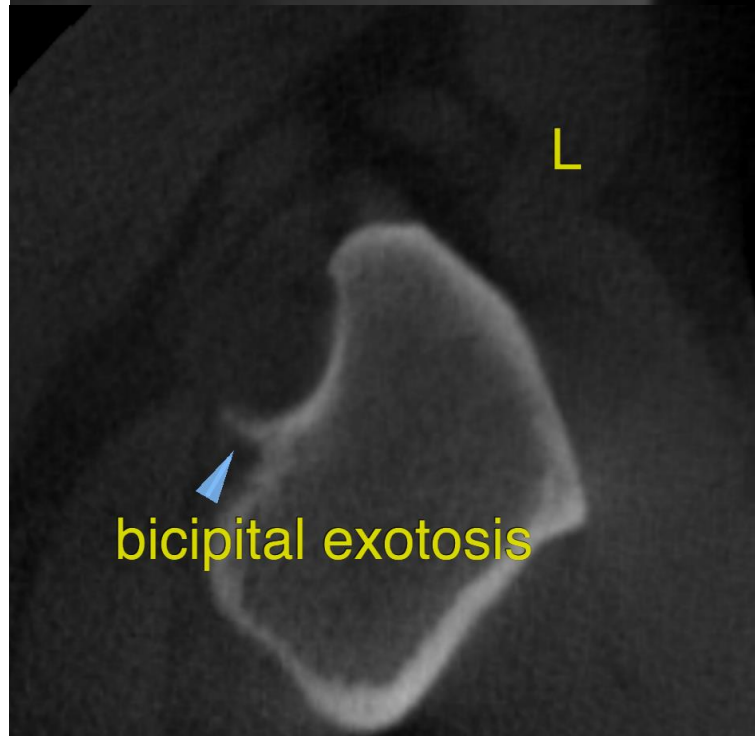
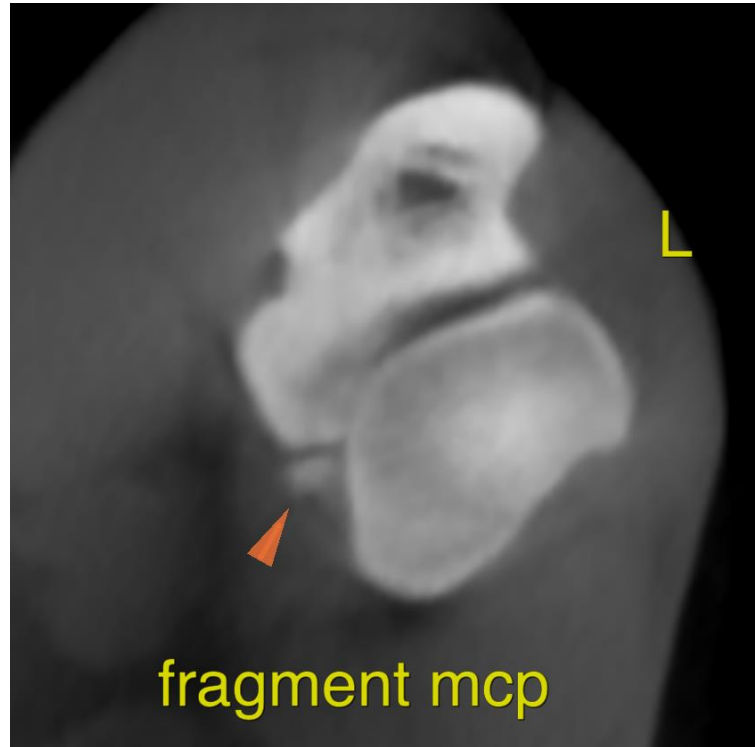
Thomas Morgan

INVOICE

59391

DATE

7-17-23





PATIENT

Samson Kirwan

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.

SPECIES

K9

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
info@sonopath.com

BREED

Labrador

SEX

Male

AGE

6 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Myerscough
Veterinary Group

REFERRING VET

Thomas Morgan

INVOICE

59391

DATE

7-17-23