



PATIENT

Bianca Desanti

PRESENTING CLINICAL SIGNS

Bianca presented for front right leg, first noticed in January/February. Can you please concentrate on the right carpus (wrist)?

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE CARPI

Post-contrast study available for review.

BREED

Boston Terrier

COMPUTED TOMOGRAPHIC FINDINGS

The carpi are in the field of view with the patient's cranial abdomen which creates considerable streak artifacts. However, there appears to be moderate articular swelling of the right antebrachio-carpal joint.

SEX

FS

The carpal joints are in situ. There is no evidence of luxation or subluxation.

A moderate amount of new bone formation is noted onto the dorsal contour of the intermediate radiocarpal bone and ulnocarpal bone as well as in the dorsal aspect of the accessory carpal bone.

AGE

11 Years

A small rounded isolated bone piece is seen medial to the distal right radius. No evidence of fracture or aggressive bone lesions is seen.

The left carpus presents within age-related normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Chronic right carpal arthropathy with articular swelling and osteophytosis.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings suggest right carpal osteoarthritis. Primary degenerative joint disease, prior trauma, and inflammatory joint disease all are a potential. There is no evidence of luxation or subluxation; however, correlation with the clinical palpation is required in order to determine the presence of potential instability. Aspiration and analysis of synovia could be considered for further definition as well.

REFERRING VET

Floyd Harbor Animal Hospital

The small isolated osseous structure medial to the distal right radius may represent separate ossification center, small osseous avulsion, as well as osseous metaplasia associated with the abductor pollicis longus and its tendon sheath.

INVOICE

51344

DATE

4-5-22



PATIENT

Bianca Desanti

SPECIES

Canine

BREED

Boston Terrier

SEX

FS

AGE

11 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

REFERRING VET

Floyd Harbor Animal
Hospital

INVOICE

51344

DATE

4-5-22





PATIENT

Bianca Desanti

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

Canine

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.

BREED

Boston Terrier

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
Nele.Eley@sonopath.com

SEX

FS

AGE

11 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

REFERRING VET

Floyd Harbor Animal
Hospital

INVOICE

51344

DATE

4-5-22