



## PATIENT

Duncan Borrego

## SPECIES

Canine

## BREED

Goldendoodle

## SEX

Male Neutered

## AGE

7Y, 11M

## WEIGHT

28

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Hector B.

## HOSPITAL NAME

CARE Surgery Center

## REFERRING VET

Dr. Seth Bleakley

## INVOICE

72917

## DATE

12-8-25

## PRESENTING CLINICAL SIGNS

RHL lameness on 12/05/25 with edema, pain, and heat noted at the right hock. Radiographs revealed tarsal soft tissue swelling both intra- and extracapsular. NSAIDs + gabapentin prescribed with rest but no improvement noted. CT scan of entire right hind limb performed 12/08/25.  
Abnormal PE/Chem/CBC/UA Results: PLT 114 k/uL, MPV 13.5 fL

## COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT HINDLIMB - TARSUS

Single, non-contrast CT study of the right hindlimb is provided for review, Transverse, bone algorithm.

## COMPUTED TOMOGRAPHIC FINDINGS

### RIGHT HINDLIMB

A fracture line is identified within the central tarsal bone, with mildly irregular fracture margins, causing partial separation of the plantar tuberosity from the remainder of the bone.

A tiny, well-marginated 2.9-mm osseous body (fragment) is present along the lateral ridge of the trochlea tali, associated with discrete cortical irregularity.

A thin enthesophyte is present along the caudal border of the calcaneus, at the attachment of the long plantar ligament.

Moderate intra- and extra-articular soft tissue swelling surrounds the tarsus.

The femorotibiopatellar joint is unremarkable, with normal infrapatellar fat-pad attenuation.

Bilateral coxofemoral incongruity with mild periarticular osteophytes.

The popliteal lymph node is within normal limits.

There is an elongated, superficial, subcutaneous, homogeneously fat-attenuating mass effect along the medial aspect of the right distal femur.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Complete fracture of the central tarsal bone with displacement of the respective plantar tuberosity.
- Tiny, well-defined contour osseous body (fragment) at the lateral trochlear ridge of the talus. Differential diagnosis includes small avulsion fragment (chip fracture), versus not correlated with the trauma osseous body sequela of chronic instability, or incidental atypical sesamoid (not usual in this region).
- Calcaneal enthesophyte at the long plantar ligament attachment, likely representing mild chronic enthesopathy.
- Moderate periarticular soft tissue swelling in the tarsal joint, joint effusion and/or inflammation.
- Bilateral coxofemoral incongruity with mild osteoarthritis.
- Small subcutaneous lipoma along the medial aspect of the limb at the level of the distal femur.



## PATIENT

Duncan Borrego

## SPECIES

Canine

## BREED

Goldendoodle

## SEX

Male Neutered

## AGE

7Y, 11M

## WEIGHT

28

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Hector B.

## HOSPITAL NAME

CARE Surgery Center

## REFERRING VET

Dr. Seth Bleakley

## INVOICE

72917

## DATE

12-8-25

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

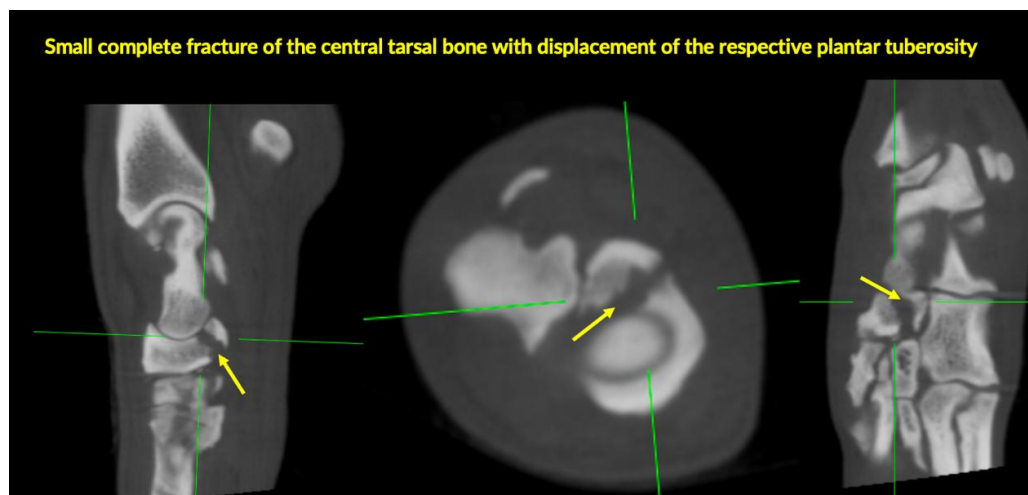
The CT study demonstrates a fracture line (slab fracture) of the central tarsal bone with displacement of the corresponding plantar tuberosity, as well as a suspected chip fracture of the lateral trochlear ridge of the talus, accompanied by soft tissue swelling. A concurrent calcaneal enthesophyte is present at the attachment of the long plantar ligament, likely representing mild chronic enthesopathy.

These findings suggest acute-on-chronic tarsal trauma or instability, with probable ligamentous or capsular involvement that cannot be fully assessed on CT.

Recommendation: Orthopedic consultation for arthroscopy or stabilization planning.

## TECHNICAL COMMENTS

Only the right tarsus was provided for review. The left distal limb is not collimated.





## PATIENT

Duncan Borrego

## SPECIES

Canine

## BREED

Goldendoodle

## SEX

Male Neutered

## AGE

7Y, 11M

## WEIGHT

28

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Hector B.

## HOSPITAL NAME

CARE Surgery Center

## REFERRING VET

Dr. Seth Bleakley

## INVOICE

72917

## DATE

12-8-25

## Calcaneal enthesophyte at the long plantar ligament attachment



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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet  
[info@sonopath.com](mailto:info@sonopath.com)