



**PATIENT**

Radar Sanchez

**PRESENTING CLINICAL SIGNS**

Pet presented for chronic (7 month history) lameness in the right rear leg in September 2021. At that time, radiographs showed mild degenerative changes in the right hock and visible swelling of the joint. Normal stifle and hip palpation and radiographs.

**SPECIES**

Canine

**COMPUTED TOMOGRAPHY OF TARSAL JOINTS**

A high resolution plain and positive contrast arthrographic CT study of the right tarsal joint is provided for review.

**BREED**

Pitbull Terrier

**COMPUTED TOMOGRAPHIC FINDINGS**

The right talocrural joint presents a moderate intracapsular soft tissue swelling. There is a chronic oblique fracture running throughout the body of the right talus, the fracture margins are rounded and sclerotic. The trochlea of the right talus, is displaced distally. The distal segment of the talus is fused with the calcaneus and misshapen. The periarticular bones of the right talocrural joint present moderate osteophyte new bone formation. An isolated osseous fragment is seen in the dorsoproximal aspect of the right talocrural joint, measuring 2 mm in size. The remainder of the osseous structures of the right tarsal joint are within normal limits. No additional findings after intrathecal contrast administration.

**SEX**

Male Neutered

**AGE**

15 Months

Synostosis formation is seen between the left talus and calcaneus. The remainder of the osseous and soft tissue structures of the left tarsal joint are within normal limits.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Chronic oblique fracture of the right talus with oligotrophic non-union
- Significant articular swelling right talocrural joint
- Degenerative osteoarthritis right talocrural joint
- Small isolated fragment dorsal aspect right talocrural joint
- Synostosis between the left talus & calcaneus, in incidental

**HOSPITAL NAME**

Wilson Veterinary Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The findings are consistent with chronic mildly displaced oblique fracture of the right talus with non-union and secondary degenerative joint disease. Recommend discussing surgical options such as arthrodesis of the right tarsal joint with orthopedic surgeon.

**REFERRING VET**

Dr. Keith Burge

**INVOICE**

49666

**DATE**

1-19-22



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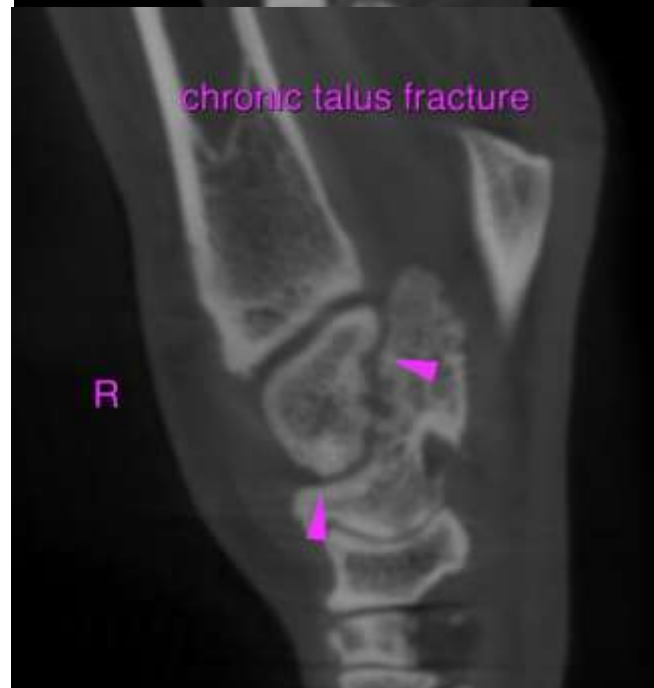
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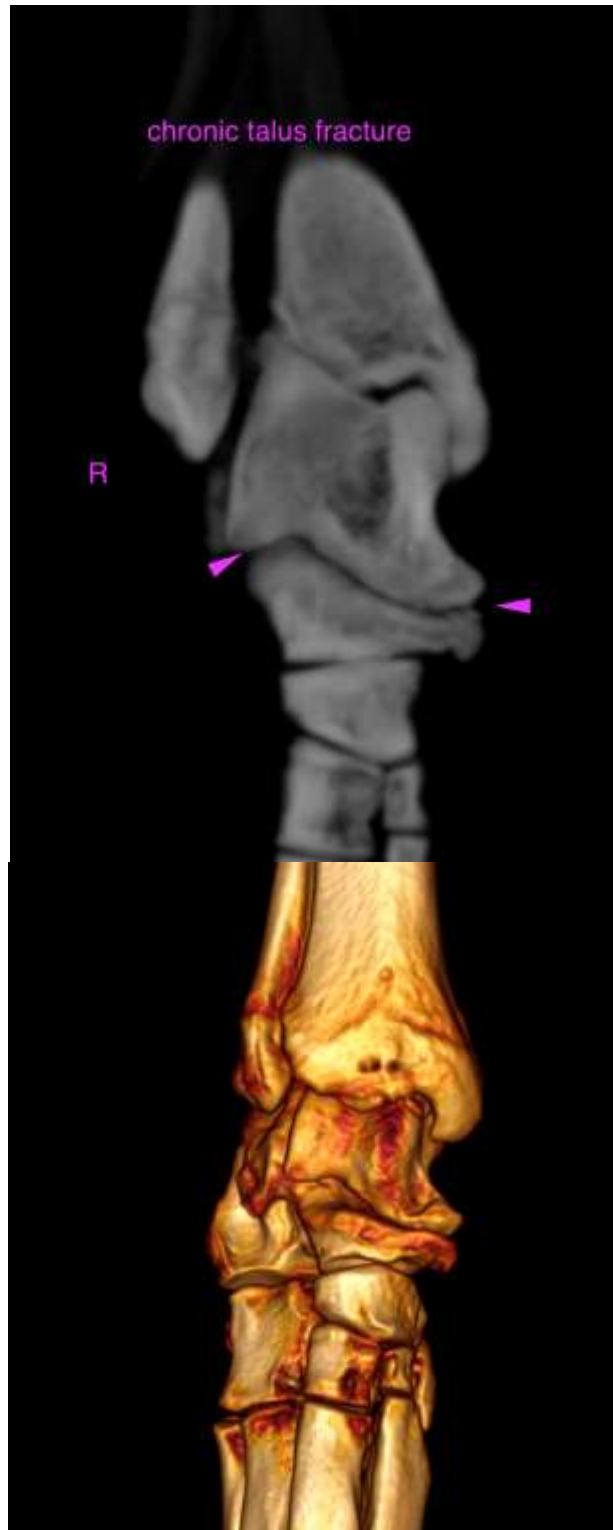
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

**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**

Pitbull Terrier

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

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