

**PATIENT PRESENTING CLINICAL SIGNS**

Girle Kelly History: Hx of CCL rupture. R tarsus noted to be larger than L
Abnormal PE/Chem/CBC/UA Results: R tarsus thicker than L; Both included in study

SPECIES RADIOGRAPHIC STUDY OF THE TARSAL JOINTS

Canine Radiographs of both tarsal joints in two orthogonal imaging planes are provided for review.

RADIOGRAPHIC FINDINGS**BREED**

Lab

The right talocrural joint presents a moderate to marked intracapsular uniform soft tissue swelling. The periarticular bones of the right talocrural joint present moderate osteophyte new bone formation. A moderate widening of the medial compartment of the right talocrural joint is visible. The medial trochlear ridge of the right talus presents a serrated crescent shaped defect with associated moderate sclerosis of the subchondral bone. A roundish isolated mineralized body is seen dorsal to the talocrural joint, level with the joint capsule measuring 2.8 x 1.7 mm in size.

SEX

Spayed Female

The left tarsal joint presents without abnormalities, the osseous margins are smooth.

AGE

10 Years

RADIOGRAPHIC DIAGNOSIS

- Osteochondrosis dissecans (OCD) medial trochlear ridge right talus
- Secondary moderate to marked degenerative osteoarthritis right talocrural joint
- Moderate articular swelling right talocrural joint
- Normal left tarsal joint

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study is consistent with OCD lesion of the medial trochlear ridge of the right talocrural joint and secondary degenerative osteoarthritis and joint effusion. A small mineralized body is seen in the dorsal aspect of the right talocrural joint suggestive either for a fragment of the OCD lesion or synovial osteochondromatosis. The findings seen are irreversible, but may be subclinical.

HOSPITAL NAME

Torch Lake VC

REFERRING VET

A. Waffle

INVOICE

13155

DATE

9/16/21



PATIENT

Girlye Kelly

SPECIES

Canine

BREED

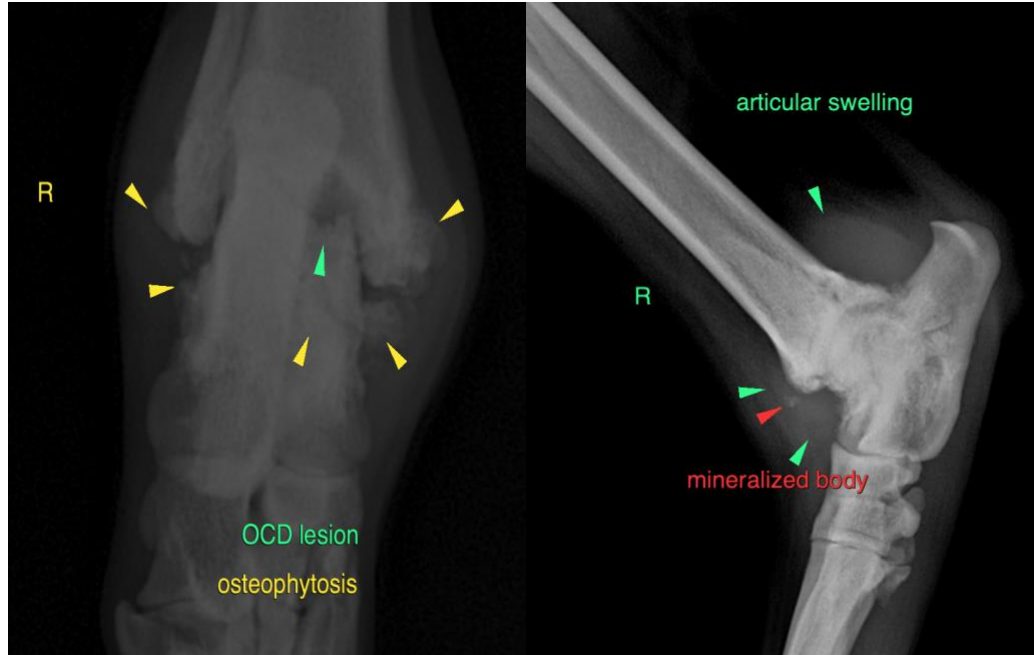
Lab

SEX

Spayed Female

AGE

10 Years



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.

INTERPRETED BY

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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.

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

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