



PATIENT PRESENTING CLINICAL SIGNS

Cooper Hinds History: Has drinking a lot and losing weight and wanted recommendations for PRP injections. (DID SEND A ABDOMNAL ULTRASOUND AS WELL)

SPECIES Abnormal PE/Chem/CBC/UA Results: PE: moderate tartar/plaque and gingivitis Other than that everything looked healthy. Urinalysis: SG-1.013 pH- 6.5 Sediment- Quite CBC: Normal Chem: ALT 218U/L Bilirubin Conugated 0.2mg/dL Triglyceride 801mg/dL Lipase 745 U/L Creatine Kinase 205 U/L
Canine Spec cPL: 642 ug/L Cardiopet proBNP: 1,104 pmol/L TT4: FT4: Normal Heartworm / Ehrlichia / Lyme / Anaplas: Negative Fecal Antigen Screen & Flotation: Negative

BREED

Labrador Retriever

RADIOGRAPHIC STUDY OF THE TARSAL JOINTS

Radiographs of the tarsal joints in multiple imaging planes are provided for review.

SEX

Neutered Male

RADIOGRAPHIC FINDINGS

The left talocrural joint presents a moderate circumferential soft tissue swelling. A well defined ovoid shaped mineral opaque body is seen at the dorsomedial aspect of the left talus, measuring 7 x 4 x 8 mm in size. Multiple small mineralized bodies are seen in the periphery of the talocrural joint. The periarticular bones of the left tarsal joint present moderate to marked osteophyte new bone formation. The medial compartment of the left talocrural joint is moderately widened and the medial trochlear ridge of the talus presents a concave irregular defect measuring 3 mm in width.

AGE

9 Years

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The right talocrural joint present smooth osseous margins. A mild soft tissue swelling is seen at the proximal aspect of the tuber calcanei with two well-defined irregular roundish mineralized bodies measuring approximately 4 and 1 mm. Very mild enthesiophyte formation is present at the proximal aspect of the tuber calcanei.

RADIOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Elizabeth AH

- Advanced degenerative osteoarthritis left talocrural joint
- Moderate articular swelling left talocrural joint
- Osteochondrosis dissecans (OCD) medial trochlear ridge left talus
- Synovial osteochondromatosis left tarsal joint
- Soft tissue swelling level with right tuber calcanei with dystrophic mineralization

REFERRING VET

Sareena Enloe, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

13799

The radiographic study is compatible with advance degenerative joint disease of the left talocrural joint due to OCD lesion of the medial trochlear ridge and secondary joint effusion and synovial osteochondromatosis. Palliative treatment options like the intended PRP injection is a consideration as the changes are irreversible.

DATE

10/15/21



PATIENT

Cooper Hinds

The swelling level with the tuber calcanei in combination with the dystrophic mineralization's indicates chronic inflammation – either tendinitis of the calcaneal tendon, partial rupture or bursitis of the calcaneal bursa. Ultrasound can be used for further definition.

SPECIES

Canine

BREED

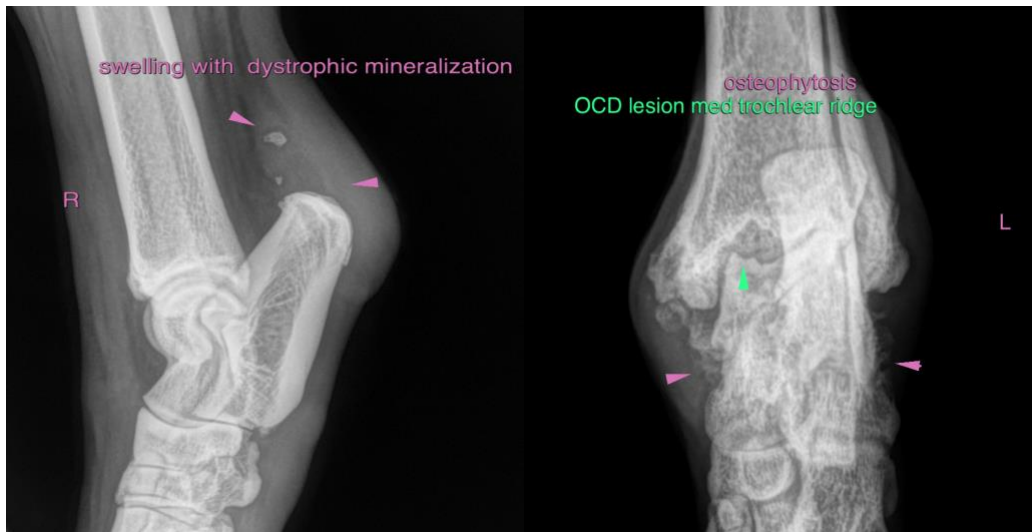
Labrador Retriever

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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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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.

HOSPITAL NAME

Elizabeth AH

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REFERRING VET

Sareena Enloe, DVM

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