


PATIENT PRESENTING CLINICAL SIGNS

Bella Paternoster Pt was seen 1 month ago for inconsistent limping on RH, at this time Dr Sammie found soreness on flexion and joint palpation of right tarsus - radiographs NSF. Pt was seen for medical progress today, still lame on RH - medication did not help much. Dr Sammie still finding pain on tarsus. Today's radiograph - osteolytic area with bony proliferation in lateral distal tibia

SPECIES

Canine Abnormal PE/Chem/CBC/UA Results: Offloading grade 2 lameness, RH sits off to side. No instability or pain in area of cruciate. Soft swelling lateral distal tibia and some discomfort to palpation. Muscle atrophy of RH limb.

BREED
RADIOGRAPHIC STUDY OF THE RIGHT TARSAL JOINT

Pit Bull x

Radiographs of the right tarsal joint in a mediolateral and dorsoplantar projection.

SEX
RADIOGRAPHIC FINDINGS

Spayed Female

Level with the distal metaphysis of the right tibia, a mild to moderate circumferential, homogeneous soft tissue swelling is appreciated. The distal metaphysis and epiphysis of the right tibia present an ill-defined zone with moth eaten osteolysis. Endosteal scalloping of the cranial cortex of the tibia is appreciated. Immature periosteal new bone formation is seen along the cranial aspect of the distal right tibia.

AGE

3 Years 7 Months

The subchondral bone of the medial trochlear ridge of the talus presents a crescent shaped radiolucent zone.

RADIOGRAPHIC DIAGNOSIS
INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

- Monostotic aggressive osteolytic lesion right distal tibia
- Possible osteochondrosis dissecans (OCD) lesion medial trochlear ridge right talus

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
HOSPITAL NAME

Pocono Peak VC

The aggressive bone lesion of the right tibia is concerning for primary osseous neoplasm – such as osteosarcoma, chondrosarcoma, hemangiosarcoma, lymphosarcoma. Osteomyelitis – bacterial versus mycotic – is a potential but appears less likely. Bone biopsy can be performed for further specification.

REFERRING VET

Dr. Samantha
 Thompson

INVOICE

44538

DATE

8/7/23



PATIENT

Bella Paternoster

SPECIES

Canine

BREED

Pit Bull x

SEX

Spayed Female

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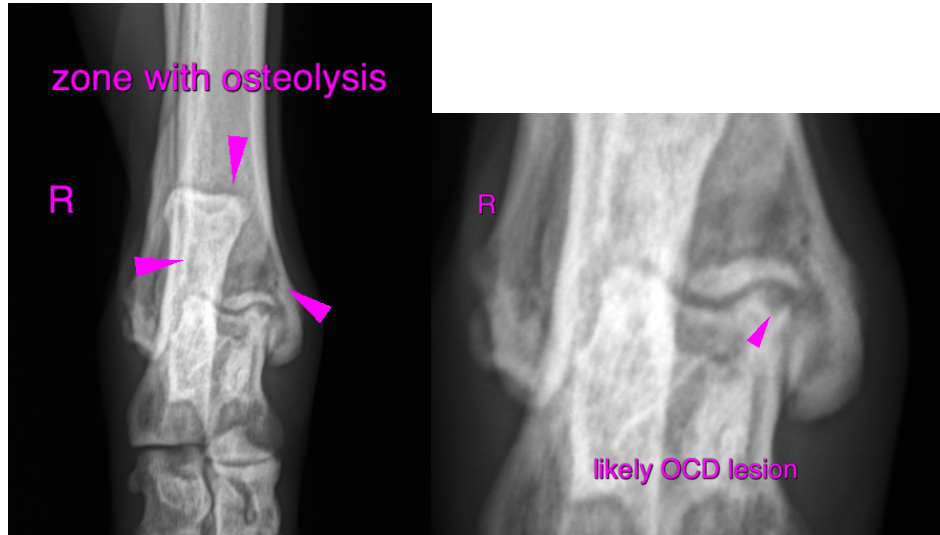
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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