



PATIENT

Simba Ruckard

PRESENTING CLINICAL SIGNS

Patient is missing their front left limb. Had it amputated due to an osteosarcoma. Has recently started limping on his left hind leg and having trouble getting up and down as well as going up and down stairs.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: UNCOMFORTABLE ON LEFT HIND MEDIAL BUTTRESS LEFT HIND

BREED

Rodesian Ridgeback

RADIOGRAPHIC STUDY OF THE PELVIS AND STIFLE JOINTS

Radiographs of the pelvis and stifle joints in two orthogonal imaging planes are provided for review.

SEX

MN

RADIOGRAPHIC FINDINGS

The volume of the soft tissue shadow of the left thigh musculature is mildly decreased in comparison to the contralateral limb.

The periarticular bones of the left coxofemoral joint present advanced osteophyte new bone formation and an incongruent joint space. The left acetabular groove is shallow and the center of the left femoral head is lateral to the dorsal acetabular rim.

AGE

9 Years, 1 Month

The right coxofemoral joint presents smooth osseous margins and congruent joint space, unremarkable.

Both stifle joints present smooth osseous margins and without signs for intracapsular soft tissue swelling, but possible mild asymmetry of the intracapsular soft tissue shadow (L>). No abnormalities of the surrounding soft tissue structures of both stifle joints are appreciated.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The distal third of the diaphysis of the right tibia presents a zone with coarse trabecular pattern and mild undulating endosteal surface of the caudal cortex of the tibia at the same level.

HOSPITAL NAME

Elizabeth Animal Hospital

RADIOGRAPHIC DIAGNOSIS

- Advanced degenerative osteoarthritis left coxofemoral joint
- Mild disuse atrophy left thigh musculature
- Possible zone with osteolysis right distal tibial diaphysis
- Normal stifle joints bilaterally

REFERRING VET

Kim Allyn, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study of the stifle joints presents without overt changes, but a possible mild increased volume of intracapsular soft tissue shadow in comparison to the right stifle joint – the finding is considered equivocal for very mild joint effusion or normal variation of the synovial volume.

INVOICE

55695

Rule out pain originating from the left coxofemoral joint, possibly due to acute on chronic joint disease.

DATE

12-19-22

The coarse trabecular pattern and irregular caudal cortex of the right tibia are concerning for a zone of osteolysis – potential metastasis or osteomyelitis. Follow up radiographs of the right distal tibia in 3-4 weeks can be used to check if there are progressive osseous changes supporting the diagnosis.



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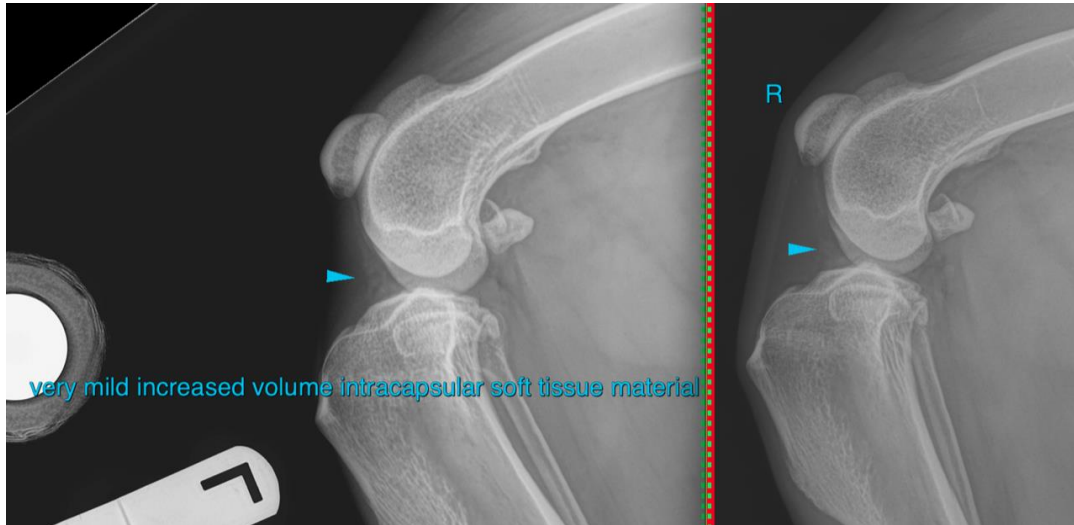
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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