



PATIENT

Marley Kurczyk

PRESENTING CLINICAL SIGNS

Came for limping Left more than right hind leg , shaking back end , was on Metacam from the previous vet , started vomiting for 2 days , owner stopped the Metacam
 Abnormal PE/Chem/CBC/UA Results: Sanative around the left >right stifle but no clicking sound was noticed during the exam , pedal /femoral reflexes were okay , blood work unremarkable except mild hyperglycemia , mild hypokalemia , mild stress leukogram

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE PELVIS & STIFLES

BREED

Mixed

Lateral view of the stifles and ventrodorsal views of the pelvis totaling 4 images available for review.

Abdominal radiographs not interpreted.

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

Pelvis

The coxofemoral joints present within age related normal limits. No evidence of dysplasia, osteoarthritis, aggressive bone lesions, or traumatic osseous injury is seen.

AGE

6

There appears to be reduced volume of the left hind limb musculature.

Stifles

The left stifle joint as indicated on the ventrodorsal views of the pelvis presents moderate osteoarthritic changes.

The right stifle joint presents within normal age related limits.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

HOSPITAL NAME

Lakeshore Woods
 Animal Hospital

On the single lateral view of the stifles that is available, the stifle joint that is positioned more cranially is labeled "right" and presents moderate articular swelling as well as moderate periarticular osteophytes. The stifle joint that is positioned further caudal presents no significant radiographic changes. I do assume there is a mismatch in the labeling here and the more cranially positioned moderate osteoarthritic stifle is actually representing the left stifle joint.

REFERRING VET

Dr. Sam Masoud

RADIOGRAPHIC DIAGNOSIS

- Moderate left stifle osteoarthritis with disuse atrophy of the left hind limb musculature.
- Normal radiographic presentation of the presumed right stifle.
- Normal age related findings of the coxofemoral joints.

INVOICE

52012

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings suggest presence of moderate left stifle osteoarthritis with disuse atrophy of the left hind limb musculature. Cranial cruciate ligament injury is the most likely and most common underlying cause of the pertinent radiographic findings; however, meniscal injury, traumatic, primary degenerative, and inflammatory arthropathy cannot be ruled out entirely as differential diagnoses. Correlate with the clinical palpation in order to confirm presence of potential laxity and cranial thrust of the tibia.

DATE

5-9-22



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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.

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

Mixed

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