



PATIENT

Shadow Behrmann

PRESENTING CLINICAL SIGNS

Acute severe bilateral HL pain (hips and stifles). Mildly elevated temperature (103.2F). 4Dx snap negative x4. Mild neutrophilia, BW otherwise completely wnl. Collected bilateral stifle joint fluid samples via arthrocentesis (results pending).

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Mild neutrophilia.

RADIOGRAPHIC STUDY OF THE STIFLES & PELVIS

Mediolateral views of both stifles and ventrodorsal hip extended views of the pelvis totaling 5 images available for review.

BREED

Labrador Mix

RADIOGRAPHIC FINDINGS

Stifles

SEX

Mild articular swelling of both stifle joints is seen. There is no evidence of subchondral bone defects, periarticular osteophytes, cranial thrust of the tibia or aggressive bone lesions.

MN

Pelvis

AGE

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

10 Years

The pelvic bones present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The muscle volume of both hind limbs appears to be rather low.

Mild intermuscular emphysema is noted in the proximolateral right thigh musculature and presumed to be iatrogenic.

HOSPITAL NAME

Bergen County
Veterinary Center

RADIOGRAPHIC DIAGNOSIS

- Bilateral stifle arthropathy with mild articular swelling.
- Bilateral hind limb muscle atrophy.

REFERRING VET

Dr. Megan Moore

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals mild bilateral articular swelling of the stifle joints without signs of degenerative joint disease, traumatic injury, cranial cruciate ligament injury, or aggressive bone lesions. The articular swelling may represent thickening of the synovium as well as effusion or a combination of these. Inflammatory, degenerative, and traumatic pathology all are a potential. Owing to the relatively acute and bilateral occurrence, immune mediated arthropathy appears to be a potential and further definition by means of aspiration and analysis of synovia has been initiated already.

INVOICE

51349

DATE

4-5-22



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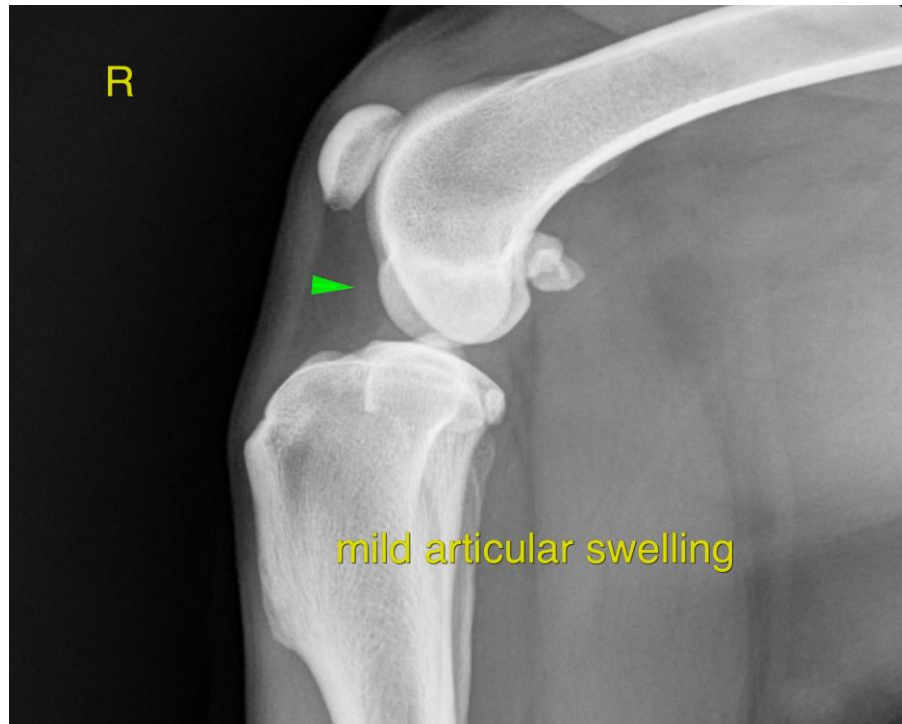
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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