



PATIENT

Harper Burns

PRESENTING CLINICAL SIGNS

limping, non weight-bearing right hind leg.

RADIOGRAPHIC STUDY OF THE PELVIS & STIFLES

SPECIES

Canine

Mediolateral views of both stifles and ventrodorsal hip extended view of the pelvis including craniocaudal projection of the stifles totaling 3 images available for review in jpeg format.

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

BREED

German Shepherd X
Lab

RADIOGRAPHIC FINDINGS

Pelvis

The muscle volume of both hind limbs appears adequate and symmetric.

SEX

FS

No structural abnormality of the pelvic bones is seen.

AGE

4 Years

The coxofemoral joints present within normal limits. There is no evidence of dysplasia or osteoarthritic changes.

Stifles

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Minimal articular swelling of both stifle joints is seen. There is minimal osseous remodeling of the femoral trochlea in both stifle joints.

No evidence of cranial thrust of the tibia is present.

HOSPITAL NAME

The Collegeway
Animal Hospital

The popliteal lymph nodes do not appear to be enlarged.

The interfascial planes of the musculature present within normal limits.

The achilles tendons present smooth and thin in both hind limbs.

REFERRING VET

Dr. Ehab Hann

RADIOGRAPHIC DIAGNOSIS

- Suspect minimal bilateral articular swelling of the stifle joints with early degenerative changes in the femoral patella compartment.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

50600

The radiographic changes of the stifles are very subtle and not necessarily of clinical significance. They do not appear to explain the unilateral lameness in this patient and a context with the current clinical presentation is unlikely. Lameness of other origin including neurologic disease, other anatomic involvement than the stifles or pelvis, and musculotendinopathies should be considered. The minimal articular swelling may represent a mild amount of joint fluid or mild swelling of the synovial membrane which can simply be due to overload. However, degenerative, traumatic, or inflammatory arthropathy cannot be ruled out entirely as differential diagnoses.

DATE

2-28-22



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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.

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

The Collegeway
Animal Hospital

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