



PATIENT

Millie Rodriguez

PRESENTING CLINICAL SIGNS

Intermittent right hind limb lameness of several months duration. NSF on exam except for resistance to extension of right hind leg. No lameness noted at time of exam, but owner reports it occurs several times monthly. Pet does typically run freely on a farm

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: CBC/Chem: WNL 4DX: Neg x 4

RADIOGRAPH OF PELVIS AND STIFLES

1x VD pelvis including stifles, R and L lateral stifle

BREED

Border Collie Mix

RADIOGRAPHIC FINDINGS

The muscles appear to be symmetrically developed.

SEX

Female Spayed

The cranio-proximal aspect of the tibial crest has not completely fused.

Pelvis

The centre of both femoral heads is located well lateral to the respective dorsal acetabular edge. Both hip joints are incongruent, and the cranial acetabular edges are straight. New bone formation is evident in the acetabulum and on the caudal acetabular edges. Bilabiation of the cranial acetabular edges is present. One joint space appears to be wider than the one on the contralateral side.

AGE

1.5 Years

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

Stifles

Both stifle joints have smooth subchondral bone surfaces, and the centre of the femoral condyles is in line with the intercondylar eminence. The cranial fat pad has a physiological size. The distal half of the caudal fascial plains on the right side are obscured by a soft tissue opacity, on the left side the fascial plains are not clearly outlined but appear to be slightly displaced caudally. New bone formation is not evident, and the patellae are located in their respective groove.

HOSPITAL NAME

Long Valley Animal
Hospital

RADIOGRAPHIC DIAGNOSIS

Pelvis, bilateral

- Severe HD
- Severe arthrosis

REFERRING VET

Russell Earl

Stifles, bilateral

- Caudal fascial plains mildly obscured

INVOICE

50718

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The HD is symmetrically developed but clinical signs depend on the presence of inflammation and cartilage destruction. Total hip replacement should be discussed but weight control is paramount. Different weight bearing may have caused a localized swelling/fibrosis which has resulted in reduced visibility of the caudal fascial plains. A joint effusion is less likely.

DATE

3-4-22

TECHNICAL COMMENTS

No side marker on VD pelvis



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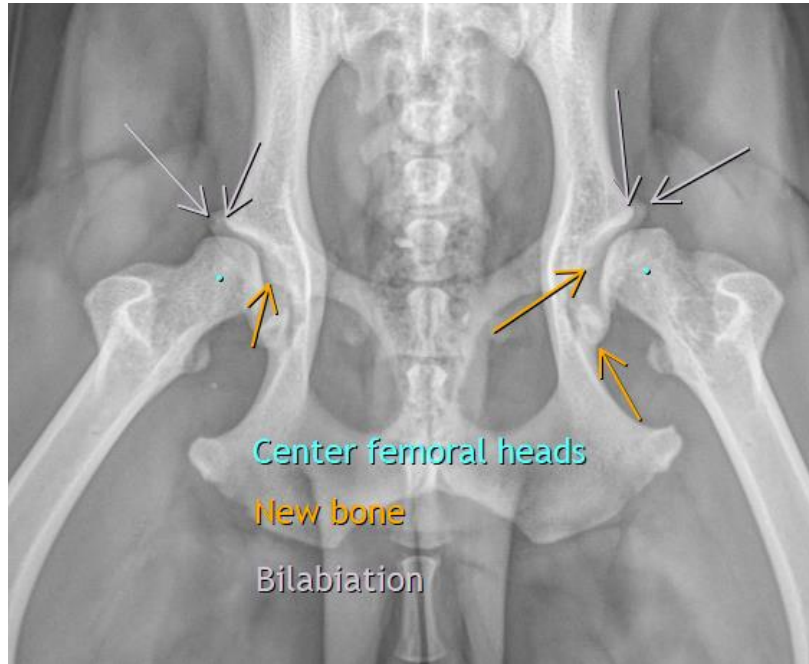
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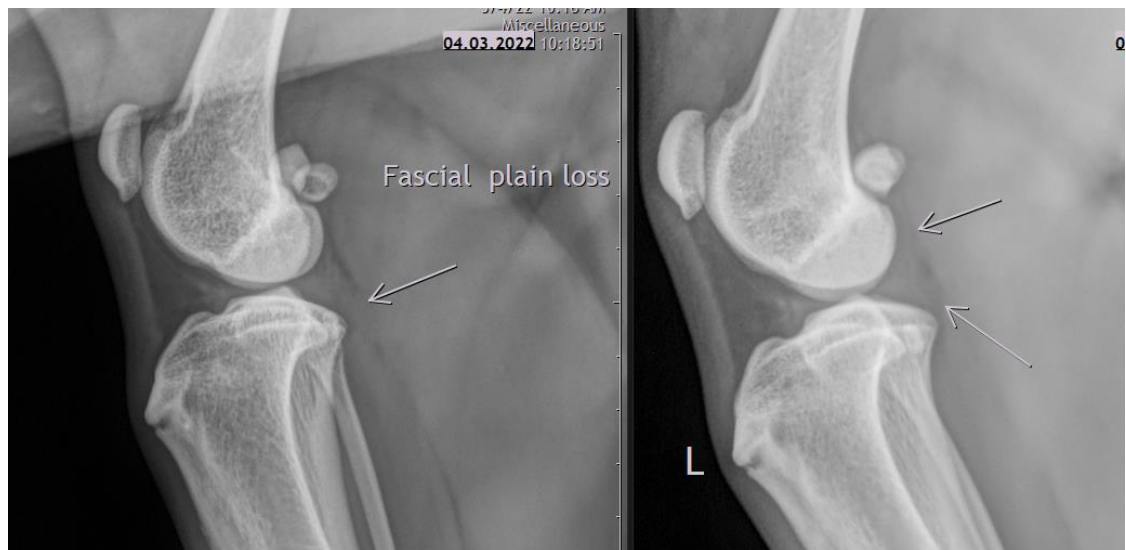
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
Dr.H.Rudorf@gmail.com

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