



PATIENT

PRESENTING CLINICAL SIGNS

Can Sandra Unidad
Canina Policia de PR

The patient was presented on 11/18/22 for evaluation of lameness. The owner noticed lameness on the right hind limb this morning when taken out of the cage. Yesterday (11/17/22), she had a 12-hour shift (she is a police dog). Her exercise consists of getting in and out of the car. The owner noticed she was dripping urine while she was walking. The patient is currently on: Rimadyl (100 mg) 1 and 1/2 tablet SID, Gabapentin (600 mg) 1/2 tablet BID, Dasuquin 1 chew SID and Eicosacaps 2 capsules SID.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: 11/18/22 PE: pain upon palpation of the right hind limb and proximal right front limb resistance to flexion. Urinalysis: WNL

BREED

Belgian Shepherd

RADIOGRAPHIC STUDY OF THE PELVIS

Lateral and ventrodorsal views of the pelvis totaling 3 images available for review.

SEX

Female

RADIOGRAPHIC FINDINGS

Laterality is not specified on the 2 ventrodorsal hip extended views of the pelvis. However, lateralities are assumed based on the abdominal organ anatomy, mainly the position of the descending colon.

AGE

10 Years

The lumbosacral junction presents within normal limits.

The left coxofemoral joint presents severe osteoarthritic changes with incongruity and partial collapse of the coxofemoral joint space, deep subchondral bone sclerosis of the acetabulum, a large amount of circumferential femoral head, and caudolateral curvilinear femoral neck osteophytes with deformity and decreased delineation of the femoral head and neck.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A smoothly delineated ovoid mineralization is seen proximal to the presumed right greater trochanter in the attachment of the gluteal muscles.

HOSPITAL NAME

Paseos Veterinary
Center

The presumed right stifle joint presents mild to moderate osteoarthritic changes.

RADIOGRAPHIC DIAGNOSIS

- Unilateral presumably left sided severe coxofemoral joint osteoarthritis secondary to canine hip dysplasia.
- Presumably right sided gluteal muscle metaplasia versus separate ossification center – unlikely to be of clinical significance.
- Moderate presumably right stifle osteoarthritis.
- Normal radiographic presentation of the lumbosacral junction.

REFERRING VET

Dra. Martes

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

55303

The presumed left coxofemoral joint presents severe osteoarthritic changes as a consequence of canine hip dysplasia. The changes are severe, yet they do not appear to correlate with the clinical signs.

DATE

11-21-22

Palpation of the right stifle joint is recommended since the radiographs indicate potential for chronic right stifle osteoarthritis including cruciate ligament and meniscopathy.



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The lumbosacral junction presents within normal radiographic limits which however does not rule out lumbosacral disease entirely. Other potential considerations with the pertinent painful palpation of the proximal right hind limb are soft tissue trauma or inflammation.

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REFERRING VET

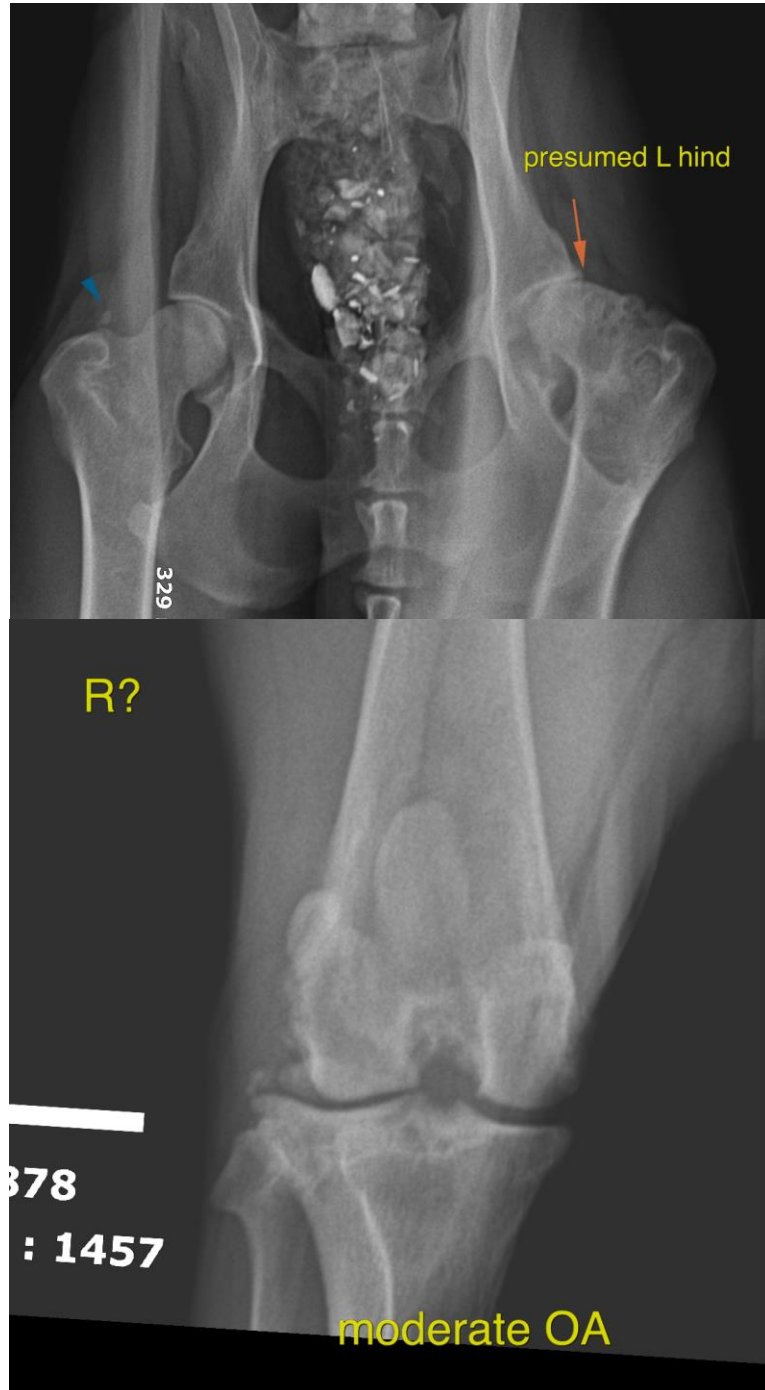
Dra. Martes

INVOICE

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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

Belgian Shepherd

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SEX

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