



PATIENT

Jocelyn (Joppy)
Gelroth

PRESENTING CLINICAL SIGNS

NWB on back right leg. She has had 4 owners. They have had her for about 4 months, Occasionally would lift leg and act like it was hurt. Last week it got worse to where she would not put any weight on it. She is normally very hyper, she does still run around some but not as much as normal.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: PAIN ON EXTENSION OF RIGHT STIFLE, CRANIAL DRAWER PRESENT AND MEDIAL BUTTRESS.

RADIOGRAPHIC STUDY OF THE STIFLES & PELVIS

BREED

Boxer Mix

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

RADIOGRAPHIC FINDINGS

SEX

Spayed

Stifles

Moderate cranial thrust of the right tibia is seen. There is severe articular swelling of the right stifle joint. A moderate amount of periarticular osteophytes is noted accentuating the femoral trochlear, distal pole of the patellar, fabellae, and cranial margin of the tibial plateau.

AGE

3 Years

The left stifle joint presents within age related normal limits.

Pelvis

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Severe left sided and mild right sided coxofemoral osteoarthritis is seen as a consequence of canine hip dysplasia; however, the muscle atrophy is more pronounced on the right compared with the left hind limb.

RADIOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Elizabeth Animal
Hospital

- Moderate right stifle osteoarthritis with radiographic evidence of cranial cruciate ligament failure.
- Disuse atrophy of the right hind limb musculature.
- Bilateral canine hip dysplasia with mild right sided and severe left sided coxofemoral joints osteoarthritis.

REFERRING VET

Kim Allyn, DVM

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study confirms presence of cranial cruciate ligament failure in the right stifle. Moderate concurrent osteoarthritic changes are seen. Consider surgical intervention in order to address the presumed biomechanical instability and prevent further damage to the articular structures.

INVOICE

47851

The left coxofemoral joint presents severe osteoarthritic changes secondary to canine hip dysplasia. Despite the severe osteoarthritic changes, the clinically more significant disease may well be the cranial cruciate ligament failure in the right stifle since the patient appears to disuse the right hind limb chronically.

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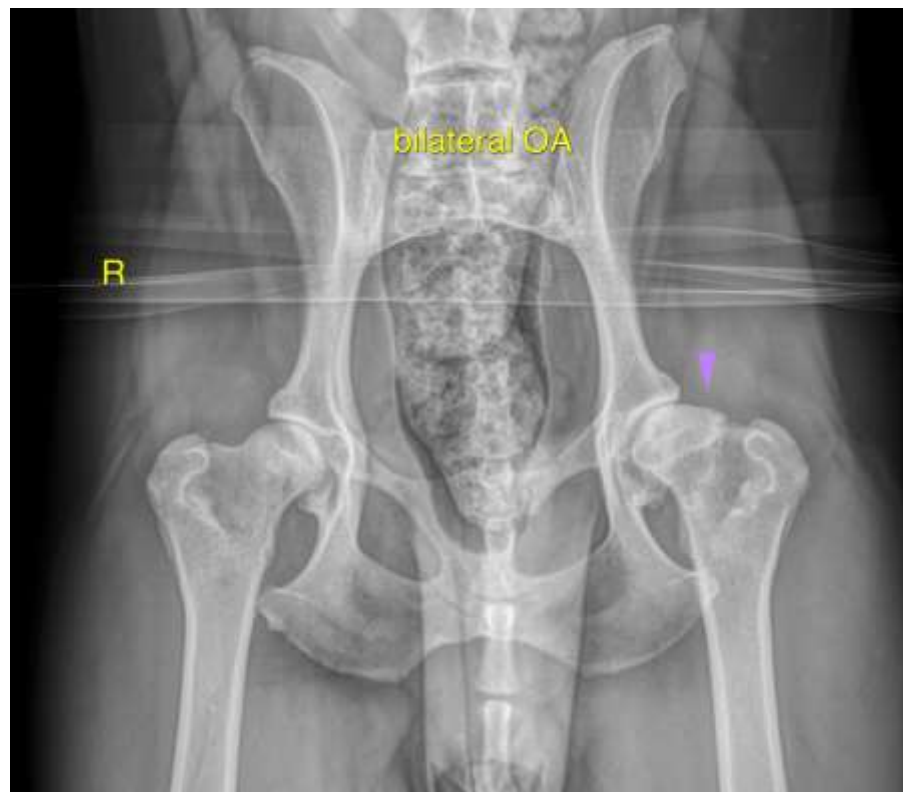
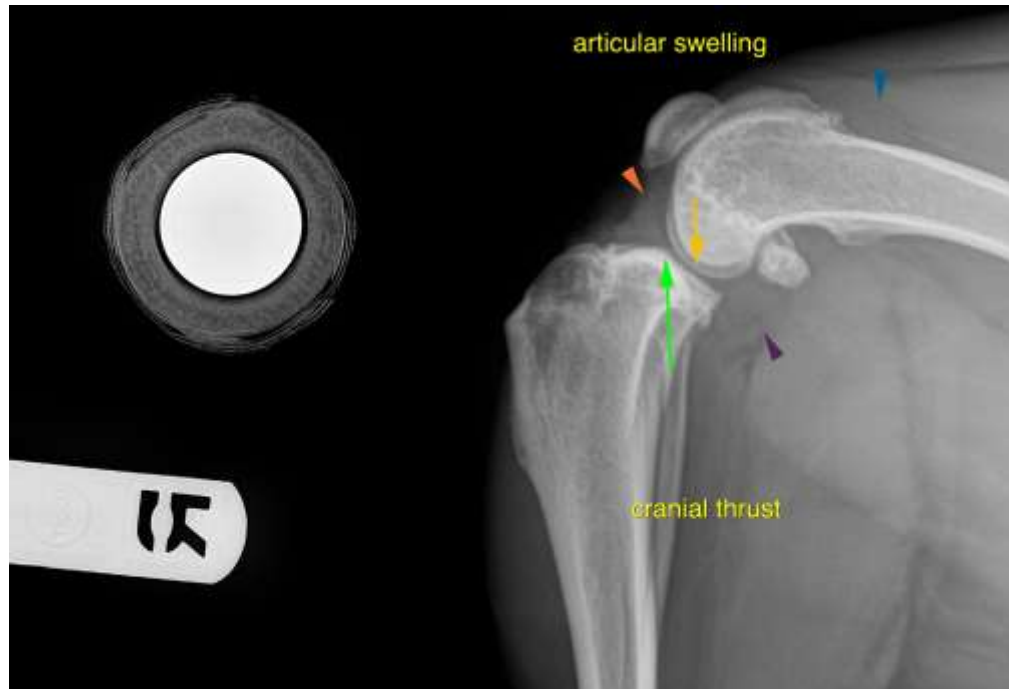
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

SPECIES

Canine

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