



PATIENT

Xyla Douda

PRESENTING CLINICAL SIGNS

Intermittent and shifting front limb lameness, odd gait to the pelvic limbs.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ELBOWS, SHOULDERS, & PELVIS

Mediolateral views of both shoulders and elbows, craniocaudal views of both elbows, ventrodorsal hip extended view and lateral view of the pelvis totaling 7 images available for review.

BREED

Newfoundland

RADIOGRAPHIC FINDINGS

Pelvis

The pelvic bones present within normal limits.

SEX

Female

The 1st sacral vertebra appears to be incompletely fused to the remainder of the sacrum.

Mild joint space divergence of both coxofemoral joints is noted with mildly reduced femoral head coverage. No osteoarthritic signs are seen.

AGE

1/31/2022

Elbows

The elbows present within age related normal limits. The medial coronoid processes are not completely mineralized yet, however, no obvious defects are seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDF

Shoulders

There is flattening with shallow concave defects and peripheral sclerosis in the caudal aspect of the humeral head in both shoulders.

HOSPITAL NAME

Salem Oregon Animal
Rehabilitation

RADIOGRAPHIC DIAGNOSIS

- Bilateral shoulder osteochondritis.
- Normal age related presentation of the elbows.
- Mild radiographic signs of hip dysplasia in both coxofemoral joints.
- Suspect transitional vertebra type 1.

REFERRING VET

Julie Rowley

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The main finding is the presence of subchondral bone defects in the caudal articular surface of the humeral heads in both shoulders compatible with osteochondritis.

INVOICE

53371

The radiographic presentation of the elbows is considered within age related normal limits.

There appears to be potential for mild bilateral canine hip dysplasia. The changes may not necessarily be of clinical significance. At this time, no evidence of secondary osteoarthritic changes is seen.

DATE

8-9-22

A lumbosacral type 1 vertebra is suspected. Consider radiographic recheck of the pelvis and lumbosacral junction in 2-3 months.



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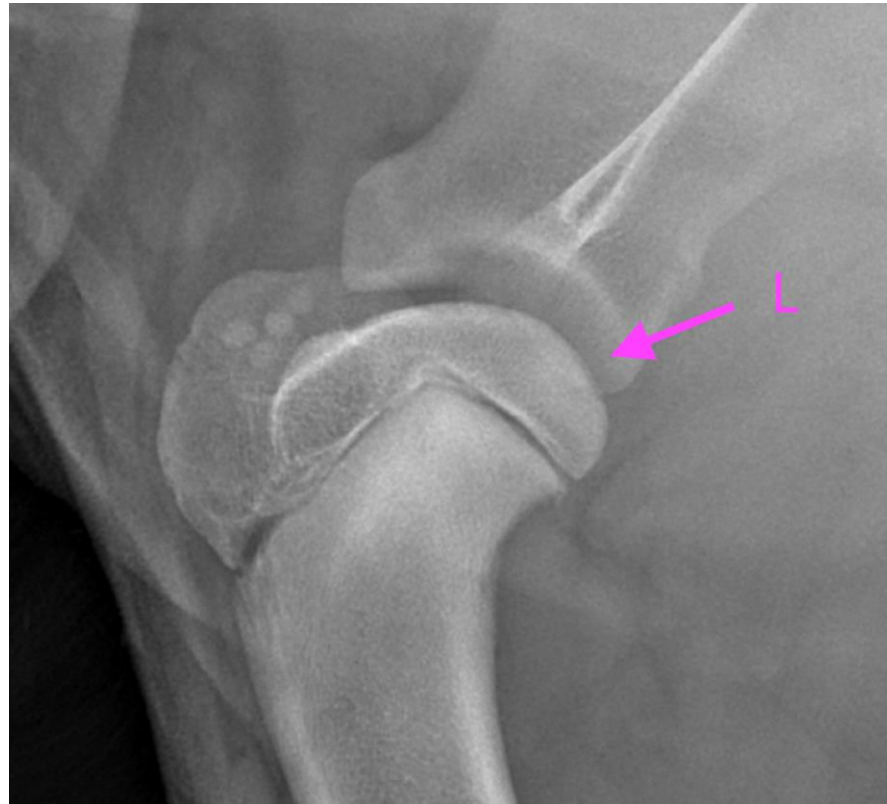
Female

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REFERRING VET

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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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