



PATIENT

Abby Wildman

PRESENTING CLINICAL SIGNS

Hind limb "lameness" started about 6 months ago, no improvement on meloxicam and getting worse.

Abnormal PE/Chem/CBC/UA Results: Dog is now ataxic both hind limbs, left significantly worse than right. Mildly increase patella reflexes. Very slow CP left hind, mildly reduced right hind. Anal and tail tone normal. CT normal. Muscle atrophy.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE PELVIS & LUMBAR SPINE

BREED

Lab Mix

Ventrodorsal hip extended view of the pelvis and lateral views of the lumbar spine totaling 5 images available for review.

RADIOGRAPHIC FINDINGS

SEX

FS

The muscle mass in both hind limbs appears symmetric.

The general conformation of the coxofemoral joints is considered within normal limits. No evidence of joint incongruity or subluxation is seen.

AGE

9 Years

A minimal amount of circumferential femoral head and caudolateral curvilinear femoral neck osteophytes is present in both coxofemoral joints.

A considerable amount of subcutaneous fat is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The lumbosacral junction presents within the expected limits.

Number, alignment, and anatomy of the lumbar vertebrae present within normal limits as well.

There is no evidence of traumatic osseous injury or aggressive bone lesions.

HOSPITAL NAME

Lac Ste. Anne
Veterinary Services

RADIOGRAPHIC DIAGNOSIS

- Normal radiographic presentation of the lumbar spine.
- Mild degenerative joint disease of both coxofemoral joints - unlikely to be of clinical significance.

REFERRING VET

Sarah Fryer

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Minimal degenerative changes of the coxofemoral joints are seen in both hind limbs without signs of coxofemoral joint laxity. Clinical significance in a 9 year old dog is questionable. These changes do not explain the clinical history of the patient.

INVOICE

50844

The radiographic presentation of the lumbar spine is within age related normal limits.

Neuromuscular pathology, neurodegenerative disease, and other myelopathy cannot be ruled out. An MRI could be considered for further definition in case of persisting or deteriorating clinical signs.

DATE

3-8-22



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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.

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