



PATIENT

Bella Trotman

PRESENTING CLINICAL SIGNS

Going to see orthopedist. Was having issues with front legs and dx with elbow arthritis. Now having issues with RH leg- will off weight it while standing.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE PELVIS & STIFLES

Mediolateral views of both stifles and ventrodorsal and lateral views of the pelvis totaling 5 images available for review.

RADIOGRAPHIC FINDINGS

BREED

Pit Bull Mix

Patient has a history of bilateral TPLO.

Both osteotomies are completely healed.

SEX

FS

The right stifle joint presents moderate osteoarthritic changes. The implants are in situ and intact. There appears to be mild articular swelling of the right stifle joint.

The implants are in situ and intact in the left tibia as well. Moderate to severe osteoarthritic changes of the left stifle's periarticular margins are seen. There is moderate articular swelling.

AGE

12

Pelvis

Both coxofemoral joints present within age related normal limits. No evidence of osteoarthritis or other osseous pathology is noted.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The lumbosacral intervertebral disc space is narrow with vertebral end plate sclerosis and moderate spondylosis deformans.

Severe spondylosis deformans is also seen between L2 and L3.

HOSPITAL NAME

Healing Paws

RADIOGRAPHIC DIAGNOSIS

- History of bilateral stifle osteoarthritis and cranial cruciate ligament injury with bilateral TPLO surgery - no evidence of implant failure or loosening.
- Complete healing of the osteotomy in both hind limbs.
- Moderate bilateral stifle osteoarthritis - left more than right.
- Degenerative lumbosacral stenosis.
- Spondylosis deformans L2/3.

REFERRING VET

Jennifer Levitsky

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

49038

The cause of the right hind limb lameness is not directly evident radiographically. The radiographic findings of both stifles are within the expected limits after chronic osteoarthritis, cranial cruciate ligament injury, and TPLO. Meniscopathy is a potential complication of cranial cruciate ligament failure and can occur after TPLO as well. Correlate with the clinical palpation.

DATE

12-14-21

The concurrent presence of degenerative lumbosacral stenosis should be noted. Depending on the source of the clinical signs, further definition by means of aspiration and analysis of synovia, MRI of the knee with the limitation of susceptibility artifacts emanating from the implants, or cross sectional imaging of the lumbosacral region would be potential considerations in the further workup of this case.



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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.

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

Pit Bull Mix

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