



PATIENT

Mousse Singer

PRESENTING CLINICAL SIGNS

Occult RHL Bilateral MPL

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HIND LIMBS

From the pelvis through the tarsi - plain and post contrast studies available for review. Stack stitching artifacts are present.

BREED

Mix Breed

COMPUTED TOMOGRAPHIC FINDINGS

Stifle Joints

Mild to moderate osteophyte formations are seen at the articular margins of both stifle joints.

SEX

MN

There is mild bilateral articular swelling of the stifle joints. The patellae are in situ at the time of the examination.

No evidence of angular limb deformity is seen. There is no evidence of cranial thrust of the tibia.

AGE

3 Years

Pelvis

The muscle volume of both hind limbs appears to be symmetric.

The coxofemoral joints present within normal limits. No evidence of dysplasia or osteoarthritis is seen.

The lumbosacral junction presents within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Tarsal Joints

Both tarsal joints present within normal limits. There is no evidence of osteochondritis, osteoarthritis, or articular swelling. No subluxation or luxation is noted.

HOSPITAL NAME

Animal Surgical
Center

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild to moderate bilateral stifle osteoarthritis.
- Normal CT presentation of the coxofemoral and tarsal joints.

REFERRING VET

Banfield New Hyde
Park

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals mild to moderate bilateral stifle osteoarthritis. Medial patella luxation was not seen at the time of the examination. However, grade 1 or 2 patella luxation remains a potential. No underlying hip dysplasia or angular limb deformity is noted.

INVOICE

56488

Post-traumatic primary degenerative joint disease with or without cranial cruciate ligament pathology and meniscopathy are other potential differential diagnoses next to arthritis including immune mediated even though considered by far less likely based on the patient history.

DATE

1-31-23



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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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