



PATIENT PRESENTING CLINICAL SIGNS

Toby Urria Positive cranial drawer Left stifle, swollen joint. CT for surgical planning.
Abnormal PE/Chem/CBC/UA Results: Very thick left stifle as compared to Right

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HIND LIMBS

Canine Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Lab Mix

Moderate to severe bilateral canine hip dysplasia is seen with small and flat femoral heads. Both femoral heads present moderate dorsolateral subluxation. The femoral head coverage is poor and reduced to less than 30% of the femoral head diameter. The femoral necks are stunted and short. A moderate amount of circumferential femoral head and caudolateral curvilinear femoral neck osteophytes is seen bilaterally. Osseous remodeling of the periarticular margin of the acetabulum is present.

SEX

Male Neutered

The right stifle joint presents mild effusion and thickening of its synovium. A mild to moderate amount of periarticular osteophytes are seen accentuating the femoral trochlear. Medial subluxation of the patella is noted. I cannot recognize significant angular limb deformity of the femur or proximal tibial tuberosity.

AGE

3 Years

Complete medial patella luxation is noted in the left knee. The left knee presents severe effusion and moderate to severe thickening of its synovium with a large amount of periarticular osteophytes. No obvious curvature of the tibial tuberosity or femur is seen.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Moderate to severe bilateral canine hip dysplasia with secondary coxofemoral joint osteoarthritis.
- Bilateral medial patella luxation with moderate to severe osteoarthritis of the left stifle and mild to moderate osteoarthritis of the right stifle.
- No obvious angular limb deformity.

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Meaux

The presence of canine hip dysplasia may contribute to the medial patella luxation; however, congenital malformation involving the patellar sulcus is a potential as well. There appears to be no evidence of complex underlying angular limb deformity. The conformation of the tibial tuberosity appears to be straight as far as included. At this time, the left stifle presents severe osteoarthritis which may be explained by the presence of two, if not more, separate entities such as the patella luxation and cranial cruciate ligament injury. Concurrent meniscopopathy cannot be ruled out. The osteoarthritic findings appear to be mild to moderate, at this time, in the right stifle.

INVOICE

49932

DATE

1-28-22



PATIENT

Toby Urra

SPECIES

Canine

BREED

Lab Mix

SEX

Male Neutered

AGE

3 Years

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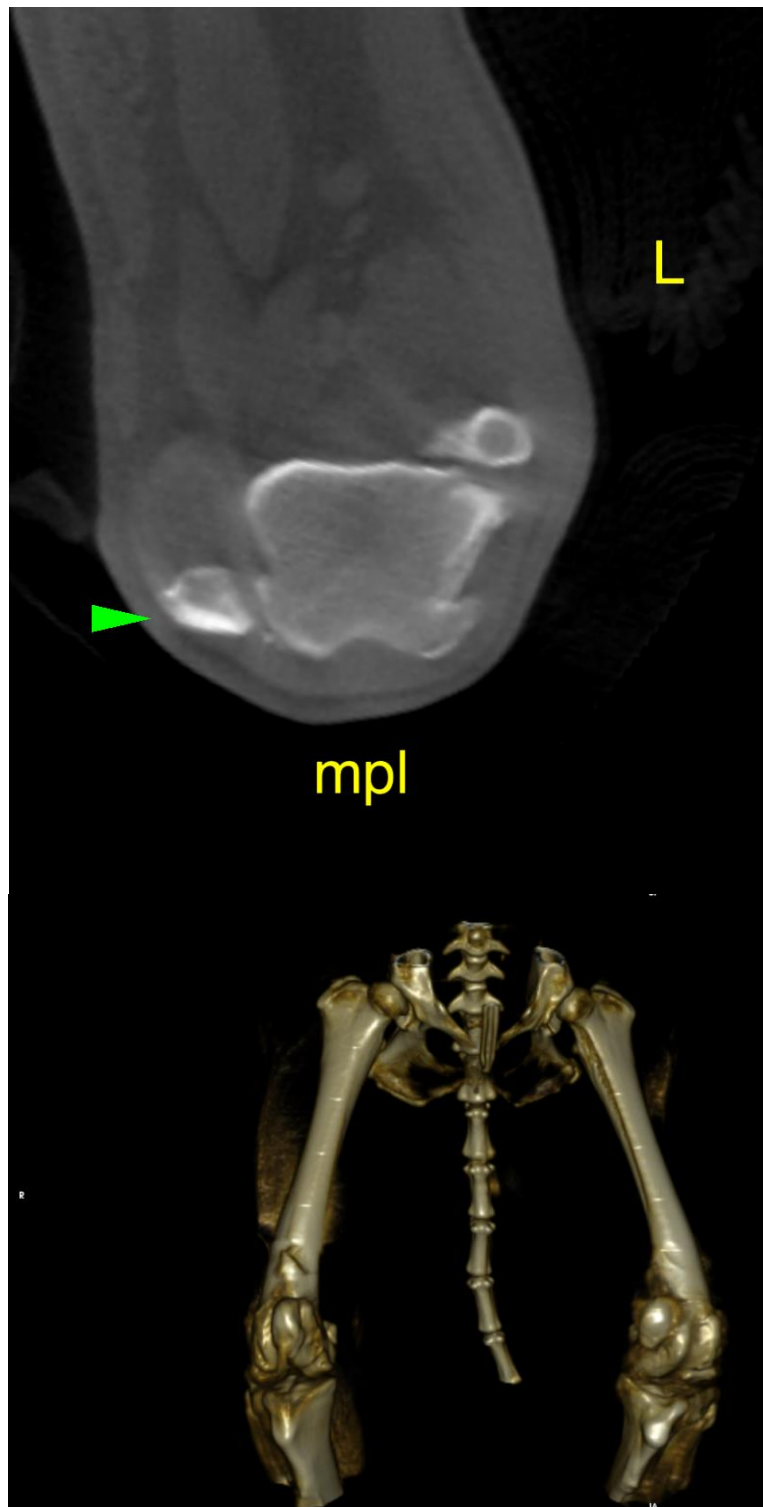
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

HOSPITAL NAME

Mobile Pet Imaging

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