



PATIENT

Ohkay Al'hamad

PRESENTING CLINICAL SIGNS

Acutely lame on R rear 3-5 days ago after going for a walk. Cranial drawer present with palpable stifle effusion. 3cm soft SQ mass palpated on R lateral stifle (O declined cytology). Hx of L TPLO several years ago.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE STIFLES

Mediolateral and craniocaudal views of both stifles available for review.

BREED

Shiba Inu Cross

RADIOGRAPHIC FINDINGS

Patient has a history of TPLO in the left hind limb.

SEX

Female Spayed

The implant is in situ. The osteotomy is completely healed. Mild bone atrophy is noted underneath the implant. There is mild new bone formation at the proximal and distal margins of the implant. A moderate amount of periarticular osteophytes is seen and there is mild articular swelling.

A metal clip is superimposed onto the soft tissues cranial of the distal femur.

AGE

13 Years

There appears to be atrophy with low volume of the musculature in both hind limbs.

Moderate to severe articular swelling of the right stifle joint is seen. There is significant cranial thrust of the tibia with respect to the femoral condyles. A mild amount of periarticular osteophytes is present.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

A 20mm x 12mm sized uniformly fat opaque mass is seen within the musculature caudal and lateral of the right stifle joint.

HOSPITAL NAME

Boca Park Animal
Hospital

RADIOGRAPHIC DIAGNOSIS

- Moderate right stifle osteoarthritis with radiographic evidence of cranial cruciate ligament failure.
- Muscular lipoma lateral of the right stifle.
- Significant muscle atrophy of both hind limbs.
- Completely healed TPLO with moderate stifle osteoarthritis of the left hind.

REFERRING VET

Hill

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings of the right stifle parallel the history of cranial cruciate ligament injury. Mild to moderate secondary osteoarthritic changes are present. The articular swelling is significant and may represent synovial swelling or effusion as well as a combination of these.

INVOICE

49376

Note the presence of a muscular lipoma in proximity of the right stifle. This may represent an uncomplicated inter- or intra- muscular lipoma; however, infiltrative lipoma cannot be ruled out.

DATE

1-7-22

The degree of muscle atrophy is very pronounced in both hind limbs and it remains questionable as to whether this can be attributed to the bilateral stifle pathology only or whether there is a neurogenic component to it.



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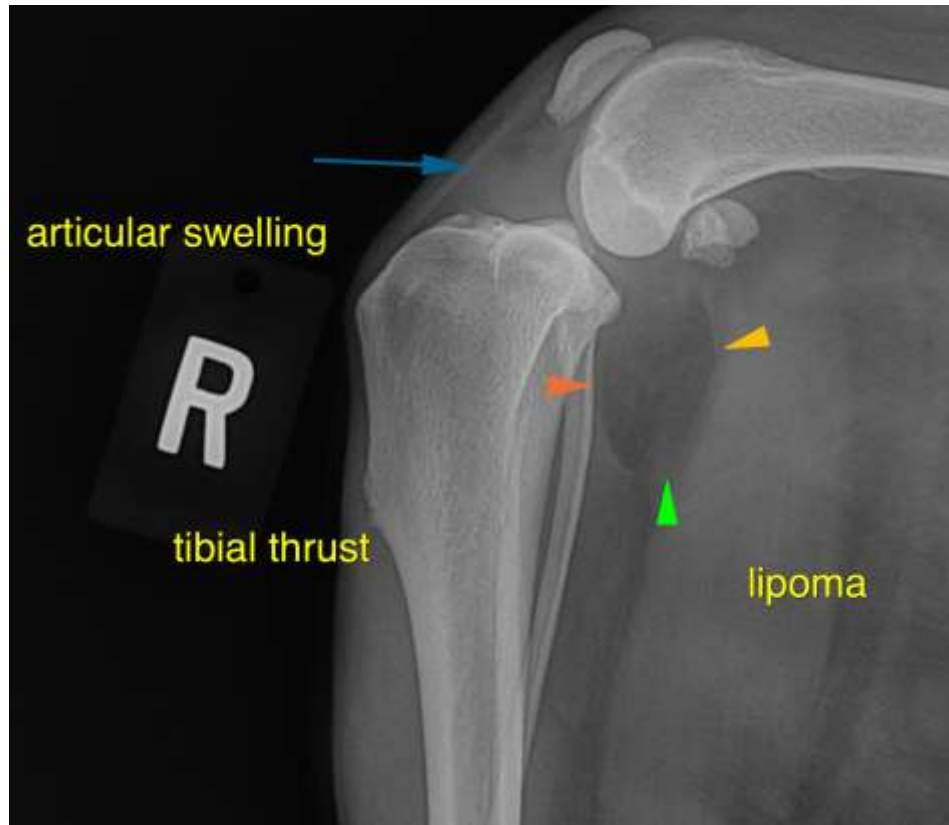
Hill

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DATE

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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.

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com