



PATIENT PRESENTING CLINICAL SIGNS

Patient: Bailey Millhouse
History: non weight bearing on the left hind leg, left stifle felt stable, no pain on palpation of the left stifle was noted.

SPECIES RADIOGRAPHIC STUDY OF THE L STIFLE

Species: Canine
 The intercondylar eminence is located just cranial to the centre of the femoral condyles. The cranial fat pad is almost completely obliterated by a soft tissue opacity and the caudal fascial plains are obscured proximally and displaced distally; medial and lateral joint thickening is present. The patella tendon is thick.

Breed: Shepherd Mix
 New bone formation is present on the tibial plateau, femoral condyles, femoral ridges, fabellae and patella. An approx. 0.5cm large bone structure is located just distal to the origin of the long digital extensor tendon and seems to be attached to the condyle.

Sex: A circular lucency in the cranio-proximal tibia is surrounded by a thin, sclerotic rim.

Female RADIOGRAPHIC DIAGNOSIS

- Age:**
- Stifle arthrosis
 - Thickening patella tendon
 - Joint effusion/fibrosis

11 INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

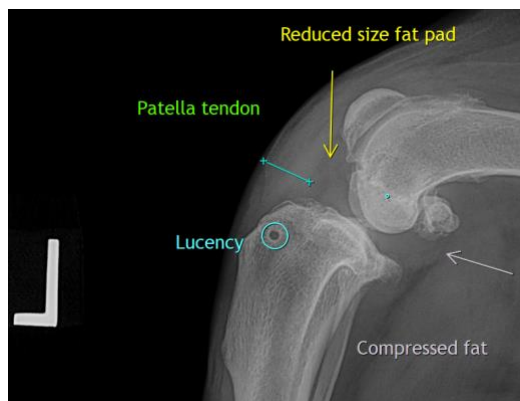
Interpreted by: Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR
 The round lucency in the tibial plateau suggests a previous extracapsular stabilizing procedure. Soft tissue thickening around the joint as well as effusion and tendon thickening indicate joint movement which is associated with inflammatory joint fluid and patella tendinopathy. It is thus likely that the cruciate ligament is ruptured and the joint insufficiently stabilized. A lateral radiograph of the right stifle and a VD view of the hips should be obtained to identify pathology/degree of pathology in these joints. This will help evaluate the feasibility of surgery with a geometric technique (e.g. TTA, TPLO) in the left stifle joint.

HOSPITAL NAME

Animal Surgical Center

REFERRING VET

Veterinary Care Group



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18932

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PATIENT 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.

Bailey Millhouse

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.

SPECIES

Canine **Heike Rudolf**, DVM, Dr. med. vet., DipECVDI, DVR
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BREED

Shepherd Mix

SEX

Female

AGE

11

INTERPRETED BY

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