



PATIENT PRESENTING CLINICAL SIGNS

Kalvin King History: Left hindlimb lameness noted 2 years ago that has increased in frequency/occurrence recently.
 Abnormal PE/Chem/CBC/UA Results: Grade I/IV lameness on the left hindlimb with occasional "toe-tapping". Very small amount of tibial thrust noted on cranial drawer sign, slight decrease on extension

SPECIES

Canine **RADIOGRAPHIC STUDY OF PELVIS AND STIFLES**

The muscle mass surrounding the left thigh is reduced.

BREED

American Bulldog

Pelvis

The centre of both femoral heads is located lateral to the respective dorsal acetabular edge. The cranial acetabular edges are straight, more so on the left. A Morgan line is evident on the right femoral neck and the insertion of both joint capsules is outlined by a sclerotic line.

SEX

Neutered Male

Stifles

The centre of the left femoral condyles is located caudal the intercondylar eminence of the tibia. The cranial fat pad is reduced, and the caudal fascial plains are obliterated on both sides by a soft tissue opacity within the joint; this is more pronounced on the left. New bone formation is present on the femoral ridges, tibial plateau, condyles and distal pole of the patellae and is more pronounced on the left.

AGE

3.5 Years

INTERPRETED BY RADIOGRAPHIC DIAGNOSIS

Heike Rudorf, DVM,
 Dr. med. Vet.,
 DipECVDI DVR

Stifles

- Left cruciate ligament rupture
- OA left worse than right
- Effusion left worse than right

HOSPITAL NAME

Boca Park AH

Muscle atrophy left

- Bilateral hip subluxation
- Bilateral degenerative changes

REFERRING VET

Tifanie Silver

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

13507

The changes in the left stifle joint are compatible with a cruciate ligament rupture. Due to the length of the clinical signs an initial, partial rupture with a subsequent, complete rupture is likely. The soft tissue opacity within both joints could represent effusion, fibrosis or a mixture of both. Changes are also present in both hip joints and are likely contributing to the discomfort.

DATE

1/20/22



PATIENT

Kalvin King

SPECIES

Canine

BREED

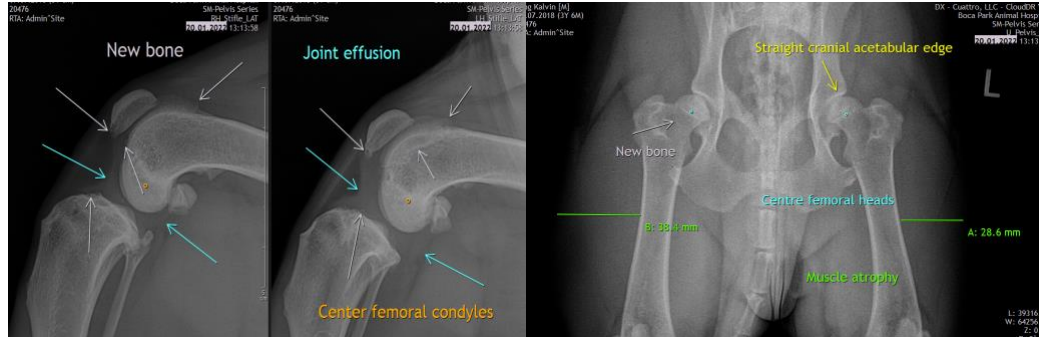
American Bulldog

SEX

Neutered Male

AGE

3.5 Years



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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INTERPRETED BY

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