



PATIENT

Patrick Jennings

SPECIES

Canine

BREED

Labrador Retriever
Mix

SEX

Male Neutered

AGE

3 Years, 11 Months

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDDI DVR

HOSPITAL NAME

Elizabeth Animal
Hospital

REFERRING VET

Leon Anderson

INVOICE

48302

DATE

11-12-21

PRESENTING CLINICAL SIGNS

About a month ago, Patrick starting have difficulty sitting down and then rising from a sitting position. He occasionally yelps like he is in pain. Ambulatory X 4, normal gait. Neck, spine, and tail are normal. Limb palpation is normal. No loss of proprioception.

Abnormal PE/Chem/CBC/UA Results: RIGHT > LEFT MEDIAL BUTTRESS AND CRANIAL DRAWER. REAR LIMB ISSUES- DIFFICULTY RISING.

RADIOGRAPHIC STUDY OF PELVIS AND STIFLES

1x VD pelvis including stifles, 2 x lateral L stifle, R+L cranio-caudal stifle,

RADIOGRAPHIC FINDINGS

Pelvis

The skin surfaces are smooth, and the muscles appear to be symmetrically developed.

Cortical-medullary development and differentiation of the long bones are physiological.

The hip joints appear congruent with even subchondral bone surfaces. No new bone formation is evident.

Stifles

The L stifle joint has smooth subchondral bone surfaces, and the centre of the femoral condyles is in line with the intercondylar eminence. The cranial fat pad is almost obliterated by a soft tissue opacity within the joint. The caudal fascial plains are only visible distally and displaced caudally. A small amount of new bone formation is present on the distal pole of the patella and the femoral ridge. The patella is superimposed onto the lateral condyle. The cranio-caudal view of the R stifle joint shows medial swelling as well as osteophytes on the tibial plateau and femoral condyles.

RADIOGRAPHIC DIAGNOSIS

- Severe joint effusion L stifle
- OA R stifle

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The joint effusion could represent inflammation or blood. Cruciate damage is most likely and may be partial as the intercondylar eminence is still in a radiographically normal position. The same cause can be assumed for the arthrosis on the R.

TECHNICAL COMMENTS

Both lateral views of the stifle, one of which shows movement blur, are labelled L.



PATIENT

Patrick Jennings

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.

SPECIES

Canine

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
Dr.H.Rudorf@gmail.com

BREED

Labrador Retriever
Mix

SEX

Male Neutered

AGE

3 Years, 11 Months

INTERPRETED BY

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

HOSPITAL NAME

Elizabeth Animal
Hospital

REFERRING VET

Leon Anderson

INVOICE

48302

DATE

11-12-21