



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Kanye Martin
PRESENTING CLINICAL SIGNS History: Pt has been occasionally toe-touching on rt hind, not consistently limping, since yesterday. PE: click at flexion of rt stiffl. nosf.

SPECIES RADIOGRAPHIC STUDY OF THE STIFLES

SPECIES Canine
 The muscles are symmetrically developed and the skin surfaces are smooth.

All bones are well mineralized, have a normal trabecular structure and a smooth surface. Cortical-medullary development and differentiation of the long bones are physiological.

BREED Shih Tzu
 Skeletal immaturity compatible with the given age is noted. The distal aspect of the tibial crest growth plate appears closed on the left and open on the right leg.

SEX Male
 Both stifle joints have smooth subchondral bone surfaces and the centre of the femoral condyles is in line with the intercondylar eminence. The opacity in the region of the right cranial fat pad changes depending on the point of centring and position of the condyles. The caudal fascial plains are in a physiological position. New bone formation is not evident and the patellae are located in their respective groove.

AGE RADIOGRAPHIC DIAGNOSIS

AGE 7 Months
 • Different appearance of tibial growth plate right vs left

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INTERPRETED BY Heike Rudorf, DVM, Dr. med. Vet., DipECVDI DVR
 The appearance of the growth plate of the tibial crests may be an artefact due to a different radiographic technique and it is unlikely to be of significance as the lameness is on the right. However, it should be monitored. Joint effusion in the right stifle joint is unlikely as the caudal fascial plains are in a physiological position. The click detected during physical examination may be associated with patella luxation Grade 1 or 2, which is not evident on radiographs.

HOSPITAL NAME The Pet Hospital of Stratford



REFERRING VET Dr. Giuliani

INVOICE

16933

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.

DATE

8/19/22



PATIENT

Kanye Martin

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

Shih Tzu

SEX

Male

AGE

7 Months

INTERPRETED BY

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

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

16933

DATE

8/19/22