



PATIENT PRESENTING CLINICAL SIGNS

Reggie Felts History: Yelped while running, limping on RH & sore ever since
 Abnormal PE/Chem/CBC/UA Results: No BW performed X-rays taken @ emergency clinic (NVEC)

SPECIES RADIOGRAPHIC STUDY OF THE STIFLES

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

Skeletal immaturity compatible with the given age is noted. 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

Golden Doodle

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 cranial fat pad has a physiological size, and the caudal fascial plains are in a physiological position. New bone formation is not evident, and the patellae are located in their respective groove. On the right the growth plate of the tibial crest appears wider than on the left and a small, triangular shaped bony structure is located in the distal growth plate. The alignment of tibial crest and tibial plateau appears physiological.

AGE

20 Weeks

RADIOGRAPHIC DIAGNOSIS

Right

- Possible damage to tibial crest growth plate

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Due to the different obliquity of the two stifle joints, it is difficult to compare them. Obtaining a lateral view centered on the left stifle is recommended. Should the bone structure be present on the left side as well, it is part of the fusion process of the growth plates. Should it be evident on the right side only, damage to this growth plate is likely and the progress should be monitored radiographically.

HOSPITAL NAME

St. Catharines AH

REFERRING VET

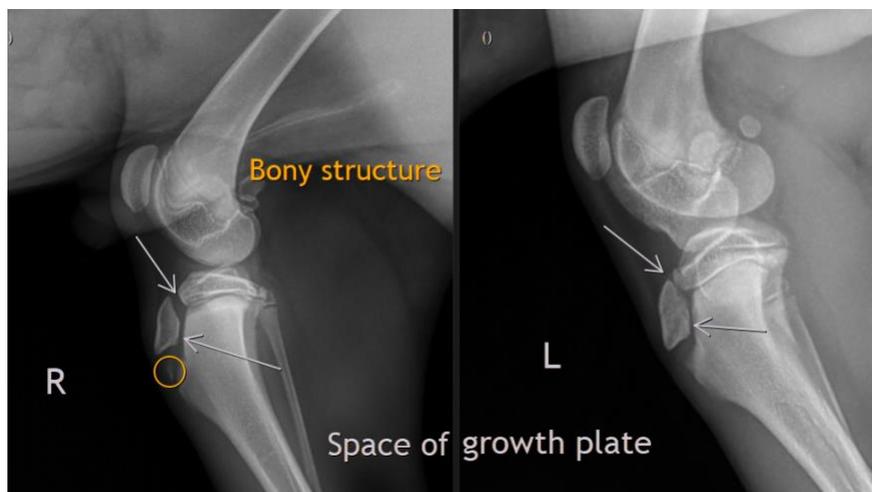
Dr. Jui Gokhale

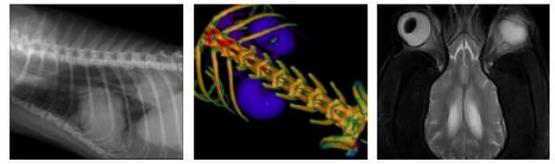
INVOICE

17093

DATE

8/26/22





PATIENT

Reggie Felts

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.

SPECIES

Canine

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.

Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

BREED

Golden Doodle

SEX

Male

AGE

20 Weeks

INTERPRETED BY

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

HOSPITAL NAME

St. Catharines AH

REFERRING VET

Dr. Jui Gokhale

INVOICE

17093

DATE

8/26/22