



PATIENT PRESENTING CLINICAL SIGNS

Mitzy Stevens History: incl inbred deformities/metabolic. msk: spine/hip/HL deformity. msk: FL fine. HL/caudal spine abnormal. L>R. weak, minimal mm, hunched. sl intermittent ataxia but may be due to lack of muscle. neuro okay for all. CE: patella luxation grade IV and very weak quadriceps in LHL. The RHL is normal. Rest NAD

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE HIND LIMBS

A high-resolution plain CT study of the hind limbs is provided for review.

BREED

Toy Poodle

COMPUTED TOMOGRAPHIC FINDINGS

The growth plates are age related open.

SEX

Female

The osseous and surrounding soft tissue structures of the pelvis, including the coxofemoral joints, are within normal limits.

AGE

13 Weeks

The patella of the left stifle joint is located medial to the medial femoral condyle with secondary pronation of the tibia. The region of the femoral trochlear groove of the left femur is shallow/flattened. The left femur presents a varus conformation with medial deviation of approximately 11°. A small isolated mineralized body is seen at the caudomedial aspect of the left femoral condyle – suspect incomplete ossification due to the age of the patient.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The right stifle joint is within normal limits.

No abnormalities of the distal aspects of the hind limbs are appreciated.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Animal Trust-
Ellesmere Port

- Left sided femoral varus deformity, approximately 11°
- Left sided medial patellar luxation and absence of the femoral trochlear groove
- Secondary pronation of the left tibia due to medial patellar luxation

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Dr. Hollie Sharp

The findings are consistent with left sided femoral varus deformity, predisposing for medial patellar luxation. The abnormal stationary medial position of the patella results in lack of formation of the femoral trochlear groove. Surgical correction is considered as the therapy of choice. Due the immaturity of the skeletal structures, potential surgical treatment options need to be discussed with orthopedic surgeon.

INVOICE

14462

DATE

3/30/22



PATIENT

Mitzy Stevens

SPECIES

Canine

BREED

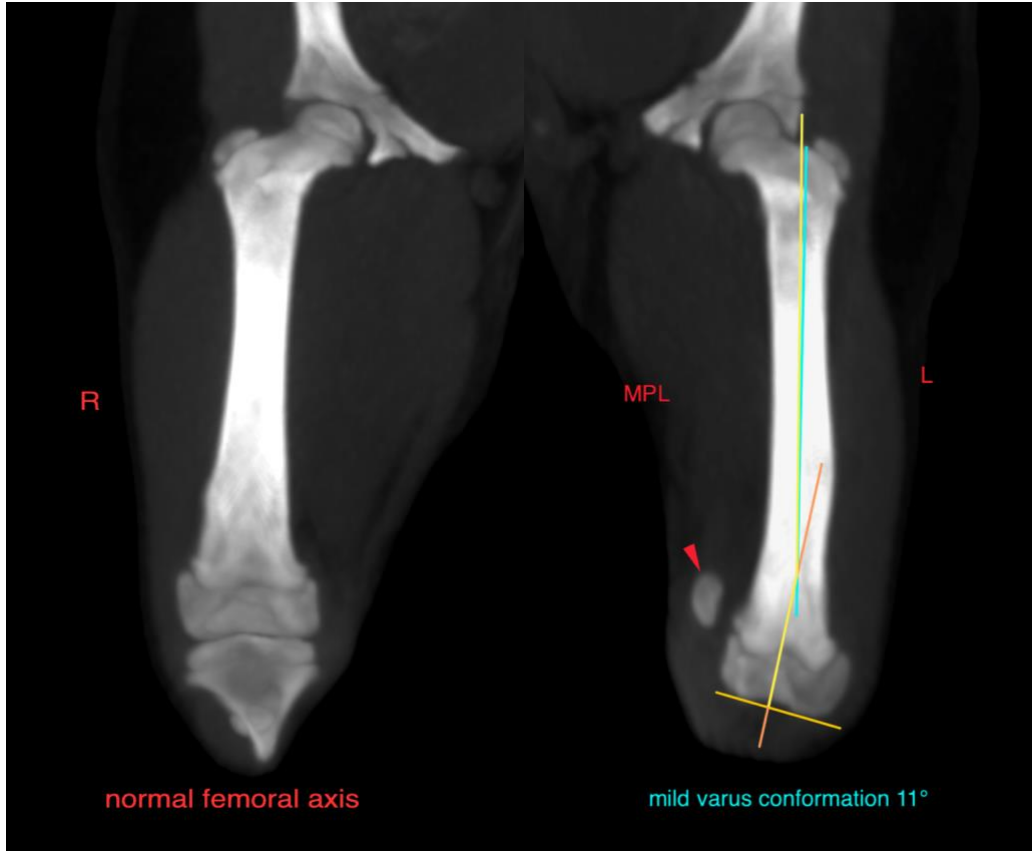
Toy Poodle

SEX

Female

AGE

13 Weeks



normal femoral axis

mild varus conformation 11°

INTERPRETED BY

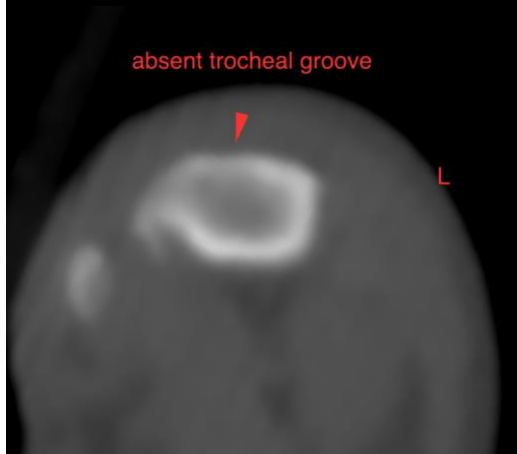
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absent trochlear groove

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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.



PATIENT

Mitzy Stevens

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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SPECIES

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BREED

Toy Poodle

SEX

Female

AGE

13 Weeks

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