



PATIENT PRESENTING CLINICAL SIGNS

Heidi Wondrack History: Chronic intermittent lameness

RADIOGRAPHIC STUDY OF STIFLE AND PELVIS

SPECIES The lateral thigh muscles on the left leg appear reduced.

Canine 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. Both proximal tibiae show a medial deviation, which causes difficulties in obtaining a truly cranio-caudal view.

BREED

Maltipoo **Pelvis**

The centre of both femoral heads is located just lateral to the respective dorsal acetabular edge. The medial joint space of both hip joints is slightly widened. The subchondral bone surfaces are smooth and no new bone formation is evident.

SEX

Spayed Female **Stifles**

AGE The left 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 appears reduced and the caudal fascial plains are obscured. New bone formation is not evident and the patella is located in its groove.

6 Years

INTERPRETED BY

The right stifle joint has smooth subchondral bone surfaces. New bone formation is not evident and the patella is partially superimposed onto the medial condyle.

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Dr. med. Vet.,
DipECVDI DVR

RADIOGRAPHIC DIAGNOSIS

Left

HOSPITAL NAME

New Bridge VP

- Possible stifle effusion
- Muscle atrophy
- Mild bilateral subluxation of femoral heads
- Possible angular limb deformity tibiae

REFERRING VET

Dr. Abina Glennon

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Should the intermittent lameness be present on the left, cruciate disease is the likely reason. Should surgical intervention be considered after orthopedic examination of the stifle joints, a lateral TPLO view of the L stifle is necessary to obtain accurate measurements. The shape of the tibiae is most likely due to the Maltese genes of the dog which is unlikely to be of clinical significance.

INVOICE

20577

TECHNICAL COMMENTS

DATE

1/13/23

The left stifle joint is superimposed onto the ventral body wall, the right is tilted.



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SPECIES

Canine

BREED

Maltipoo

SEX

Spayed Female

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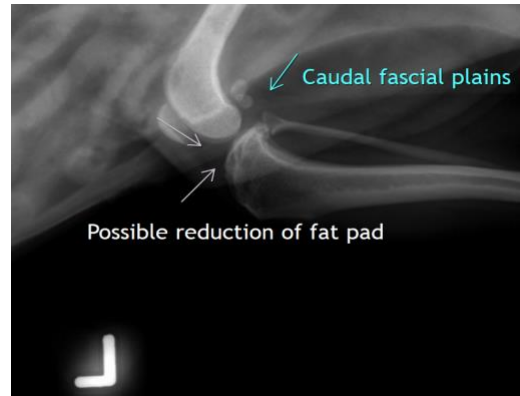
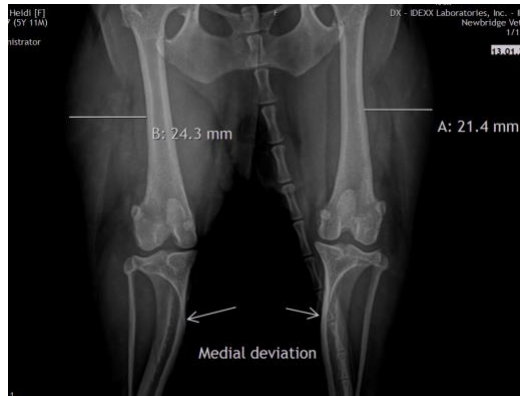
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REFERRING VET

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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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDDI, DVR
dr.h.rudorf@gmail.com

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SPECIES

Canine

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Maltipoo

SEX

Spayed Female

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