



PATIENT PRESENTING CLINICAL SIGNS

Kevin Tindall History: Limping on back right leg for over 2 weeks O is unsure what happened. P is an inside cat only.

RADIOGRAPHIC STUDY OF THE STIFLES

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

Feline Skeletal immaturity compatible with the given age is noted. The right tibial crest growth plate appears to be further fused than the left.

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

DLH On the lateral views the R hip joint varies in size but is generally larger than the L. On the VD view the R femoral neck is thinner than the L and the joint space appears slightly increased.

SEX 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.
Neutered Male

AGE **RADIOGRAPHIC DIAGNOSIS**

19 Months Right

- INTERPRETED BY**
- Possible idiopathic necrosis femoral neck
 - Possible premature growth plate closure R tibial crest

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A reduction in size of the femoral neck is usually the first sign of femoral neck necrosis/femoral neck metaphyseal osteopathy, which can progress to a complete fracture. More penetrated, follow up radiographs of the pelvis should be obtained within 2 weeks of the first presentation with a view to surgically remove the affected head and neck. The tibial crest growth plate on the right may appear different due to the mild rotation of the leg, caused by the hip laxity.

HOSPITAL NAME
Golden Isles AH

TECHNICAL COMMENTS

REFERRING VET Pelvis views underpenetrated.

Dr. James Hornbuckle

INVOICE

20694

DATE

1/20/23



PATIENT

Kevin Tindall

SPECIES

Feline

BREED

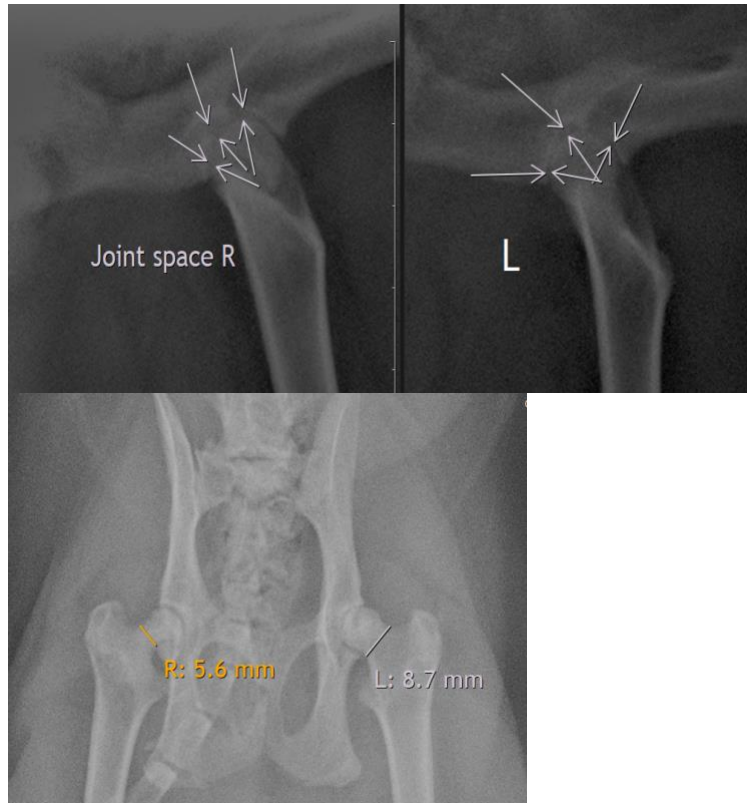
DLH

SEX

Neutered Male

AGE

19 Months



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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.

HOSPITAL NAME

Golden Isles AH

Heike Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
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REFERRING VET

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