



PATIENT PRESENTING CLINICAL SIGNS

Tauriel Stocker History: Suspected hip dysplasia (right) and cranial cruciate injury in past. Kicked on right hind by a horse 2 months ago. She has been less active and more readily lame recently.

SPECIES Abnormal PE/Chem/CBC/UA Results: Left stifle with medial buttress, 2/5 lame left hind, no loss of muscle mass or decreased range of motion in either hip. Back is comfortable as are iliopsoas.
Canine Total # of Files Uploaded:

RADIOGRAPHIC STUDY OF THE PELVIS AND STIFLES

BREED

German Shepherd

The left thigh muscles appear to be less prominent.

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.

SEX

Spayed Female

Pelvis

The centre of the left femoral head is located well lateral to the dorsal acetabular edge and the medial joint space is wide. The cranial acetabular edge is straight, thickened and sclerotic. The centre of the right femoral head is superimposed onto the dorsal acetabular edge and the medial joint space is slightly wide. A small amount of smooth new bone appears to be present on the protuberance of the left ilium and cranial effective acetabular edge.

AGE

4 Years 1 Month

Stifles

INTERPRETED BY

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

The right 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 has a physiological size and the caudal fascial plains are in a physiological position. New bone formation is not evident and the patella is located in its groove.

HOSPITAL NAME

Elizabeth AH

The centre of the left femoral condyles is in line with the intercondylar eminence. The cranial fat pad is reduced and the caudal fascial plains are caudally displaced and partially obscured. New bone formation is present on the femoral ridges, condyles, tip of the patella and tibial plateau. Soft tissue swelling is present on both the medial and lateral aspect of the joint.

REFERRING VET

Leon Anderson, DVM

RADIOGRAPHIC DIAGNOSIS

INVOICE

15788

- Bilateral HD L>R
- L stifle
- Joint effusion/fibrosis
- Arthrosis

DATE

5/27/22



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Tauriel Stocker The left hind leg is less well extended which results in an impression of muscular asymmetry between right and left thighs. Due to the tilting of the pelvis the left hip joint appears worse than the right but HD is present on both sides. The changes in the left stifle joint are compatible with cruciate ligament disease.

SPECIES

Canine

TECHNICAL COMMENTS

Pelvic tilting to the left

BREED

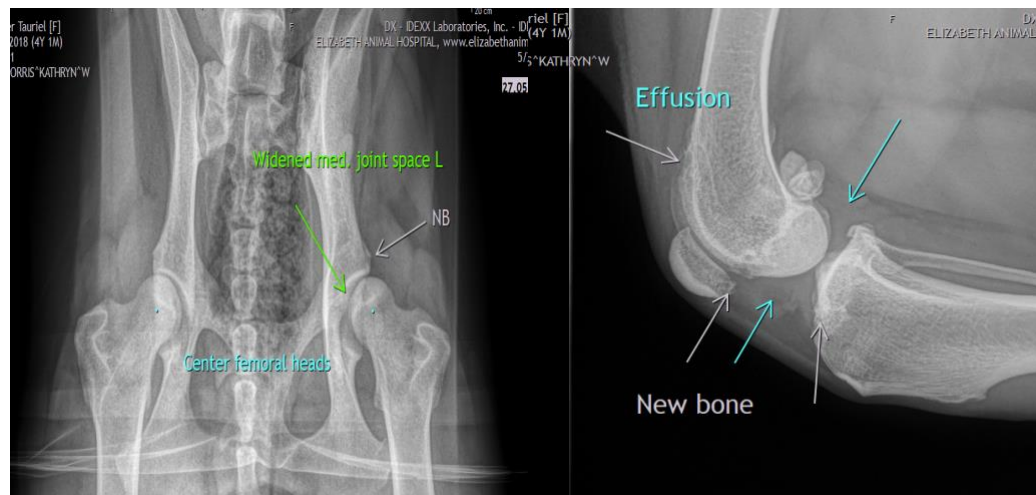
German Shepherd

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Spayed Female

AGE

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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.

HOSPITAL NAME

Elizabeth AH

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., DipECVDI, DVR
dr.h.rudorf@gmail.com

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