



**PATIENT PRESENTING CLINICAL SIGNS**

Charlie Attridge History: I am resending the images for Charlie as requested.

**RADIOGRAPHIC STUDY OF THE SHOULDERS**

**SPECIES**

Canine

**Hind Leg**

The muscle mass on the right hind appears slightly reduced. Skeletal immaturity is noted.

**BREED**

Golden Doodle

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.

**Pelvis**

**SEX**

Neutered Male

The centre of both femoral heads is superimposed onto the respective dorsal acetabular edge. Both medial hip joints are widened. An irregular bony margin appears to be present along the right femoral neck on both views.

**AGE**

17 Months

**Stifles**

The left tibial crest growth plate is slightly more lucent and irregular than on the right, both are in a physiological position. The left cranio-caudal view highlights the tibial crest growth plate and the distal femoral, proximal tibial and proximal fibular growth plates are visible. 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.

**INTERPRETED BY**

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

**Paws**

**HOSPITAL NAME**

Balmy Beach PH

The hock and interdigital joint appear physiological. The sesamoid bones are normal. No joint swelling is apparent.

**RADIOGRAPHIC DIAGNOSIS**

**REFERRING VET**

Dr. Singh

- Mild bilateral HD
- Bony variation right femoral neck
- Open growth plates L stifle joint

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

15076

The growth plates should all closed by the age of 17 months. Mild bilateral HD and irregular new bone formation along the right femoral neck may be significant. A slightly irregular tibial crest growth plate may be normal or slightly delayed due to trauma. The radiographic findings have to be viewed and interpreted in combination with the results of the clinical examination.

**DATE**

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**HOSPITAL NAME**

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**REFERRING VET**

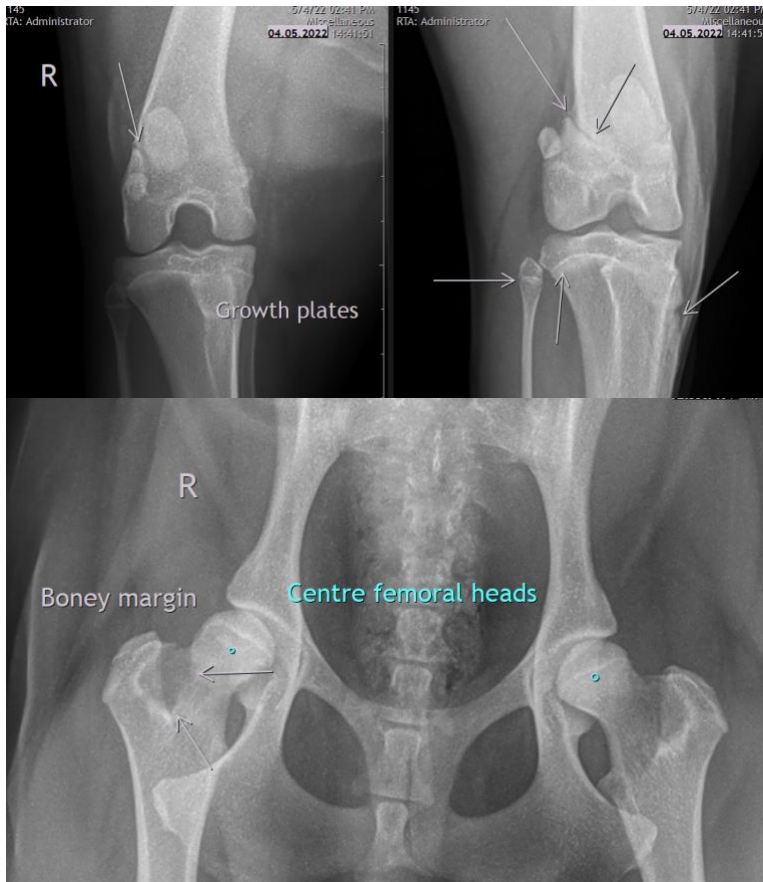
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**The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.**

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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