



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Stella Fleury **PRESENTING CLINICAL SIGNS** History: Owner is fostering this dog, has had her for ~ 1 month. Was lame upon arrival. Is an anxious dog; Lameness is more evident when she is more relaxed.

SPECIES Abnormal PE/Chem/CBC/UA Results: Too tense for flexions and extentions. Lameness not evident in exam room.

SPECIES Canine **RADIOGRAPHIC STUDY OF THE STIFLES**

BREED The muscle mass of the right femur is reduced. Skeletal immaturity compatible with the given age is noted.

BREED GSH Mix **Pelvis**

SEX The left obturator foramen is reduced in size and the central portion of the left acetabulum is superimposed onto the medial half of the left os pubis. The centre of both femoral heads is located medial to the respective dorsal acetabular edge. Both hip joints appear congruent with even subchondral bone surfaces. No new bone formation is evident.

SEX Female

Right Stifle

AGE The distal aspect of one femoral condylar epiphysis forms a crescent shaped bone structure on the lateral view. Cranial to this a smoothly outlined lysis, surrounded by sclerosis, extends towards the growth plate. On the cranio-caudal views the crescent shaped structure appears to be located centrally and is flanked by a circular lysis on either side. A mild cranial displacement of the fat pad is present.

AGE 9 Months

INTERPRETED BY

RADIOGRAPHIC DIAGNOSIS

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

Right

- Muscle atrophy
- Epiphyseal pathology

HOSPITAL NAME

Left

Blandford AH

- Pathology hemipelvis

REFERRING VET

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Russ Lapierre

The epiphyseal changes can be due to trauma, epiphysitis, congenital hypoplasia or an unusual type of OCD. The surrounding sclerosis suggests a long-standing problem; thus, OCD and inflammation are less likely. I suggest CT of both stifle joints to identify the exact origin of the fragment. This will allow assessment of the uni- or bilateral nature as well treatment plan and prognosis. Examination of the pelvis is also recommended to ensure that an old fracture is not present as the changes on the left hip joint can have congenital or traumatic reasons.

INVOICE

22189

DATE

4/27/23



PATIENT

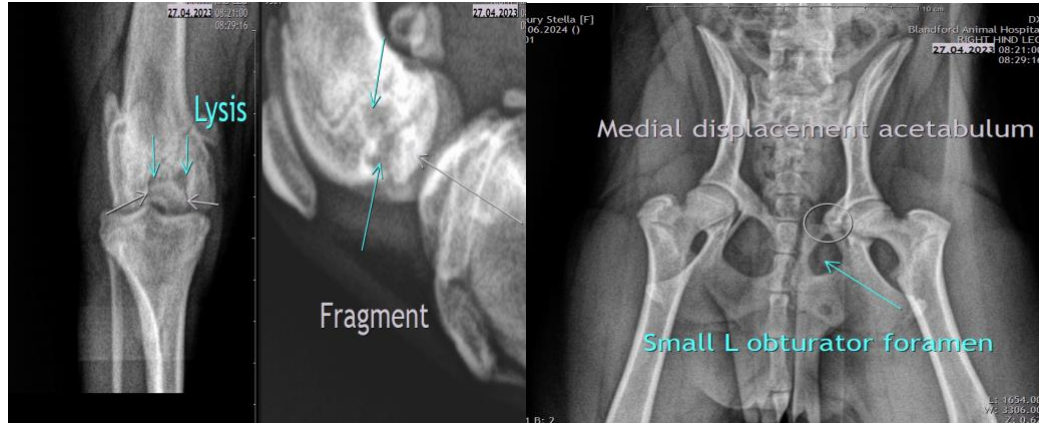
Stella Fleury

SPECIES

Canine

BREED

GSH Mix



SEX

Female

AGE

9 Months

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 Rudorf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

INTERPRETED BY

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

HOSPITAL NAME

Blandford AH

REFERRING VET

Russ Lapierre

INVOICE

22189

DATE

4/27/23