



PATIENT PRESENTING CLINICAL SIGNS

Gus Stine History: 13-week-old puppy, breeder is concerned he has significantly less pelvic limb awareness than the other puppies. Breeder is getting ready to place the pup and wants to know that there is nothing obviously wrong. No sedation used for films.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Uncomfortable with abduction of both hips, mild left rear lameness, subjective Ortoloni sign?? Not the most cooperative pup. Subjectively increased hip extension.

BREED

Greyhound

RADIOGRAPHIC STUDY OF THE PELVIS

The muscle mass on the left leg appears to be slightly reduced.

Skeletal immaturity compatible with the given age is noted. 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

Male

The centre of both femoral heads is superimposed onto the respective dorsal acetabular edge. Both lateral joint spaces are wide and the subchondral bone surfaces are even. The right cranial acetabular edge shows an altered shape and outline, compared to the left.

AGE

13 Weeks

RADIOGRAPHIC DIAGNOSIS

- Muscle atrophy left, mild
- Incongruency of hip joints
- Blunted right cranial acetabular edge

INTERPRETED BY

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

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

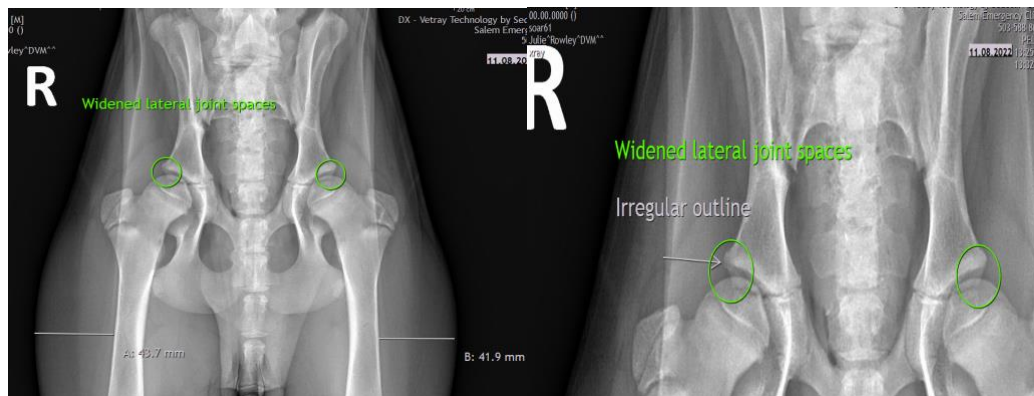
The mild muscle atrophy is in line with the results of the clinical examination. The dog, however, is too young for a proper HD screening but the wide lateral joint spaces and bony reaction are suggestive of HD. The dog should be re-radiographed once skeletal maturity has been reached. In the meantime, assuring that the muscle mass develops symmetrically, swimming or hydrotherapy is recommended as it does not put pressure on the joints.

HOSPITAL NAME

Salem Oregon AR

REFERRING VET

Dr. Julia Rowley



INVOICE

16854

DATE

8/12/22



PATIENT

Gus Stine

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.

SPECIES

Canine

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.

BREED

Greyhound

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

SEX

Male

AGE

13 Weeks

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