



PATIENT

Goldie Nave

SPECIES

Canine

BREED

Terrier Mix

SEX

Spayed Female

AGE

14 Years 2 Months

WEIGHT

9.7 kg

INTERPRETED BY

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

IMAGING PERFORMED BY

AMC

HOSPITAL NAME

Green Dog Dental and
Wellness

REFERRING VET

Dr. Geist

INVOICE

15723

DATE

05/02/26

PRESENTING CLINICAL SIGNS

Acute, sudden, since about a week ago, no bearing weight on right hindlimb, no hx of trauma, eating well, energy fine,

Abnormal PE/Chem/CBC/UA Results: Acute onset of right hindlimb non-weight-bearing lameness, first noted approximately one week ago. No known history of trauma. Appetite and energy level remain normal.

RADIOGRAPHIC STUDY OF THE RIGHT STIFLE

R lateral and Cranio-caudal, totaling 2 radiographs provided for interpretation.

02.05.2026

RADIOGRAPHIC FINDINGS

The skin surfaces are smooth and the muscles appear to be physiologically developed.

All bones are well mineralized, have a normal trabecular structure and smooth, continuous surfaces. Cortico-medullary development and differentiation of the long bones are physiological.

Stifle R: the joint presents with smooth, subchondral bone surfaces. The condyles are only partially overlapping. The cranial fat pad is reduced and the caudal fascial plains are obscured by a soft tissue opacity in the joint. Soft tissue swelling (STS) is present on the lateral aspect of the joint. A small amount of smooth new bone (NB) formation is present on the distal pole of the patella and the disto-medial aspect of the medial condyle. The patella is located centrally in its groove.

RADIOGRAPHIC DIAGNOSIS

- Joint effusion
- Arthrosis, mild

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The changes are compatible with joint effusion. Possible differential diagnoses are

- Inflammation
- Hemorrhage
- Fibrosis

Inflammation due to cruciate ligament tear is the most likely cause. The differential diagnosis is a meniscal damage, which can occur concomitantly. A clinical examination under sedation may allow identification of instability. In case surgery is considered, a straight TPLO view is needed for measurements. Comparison to the other leg can be useful.



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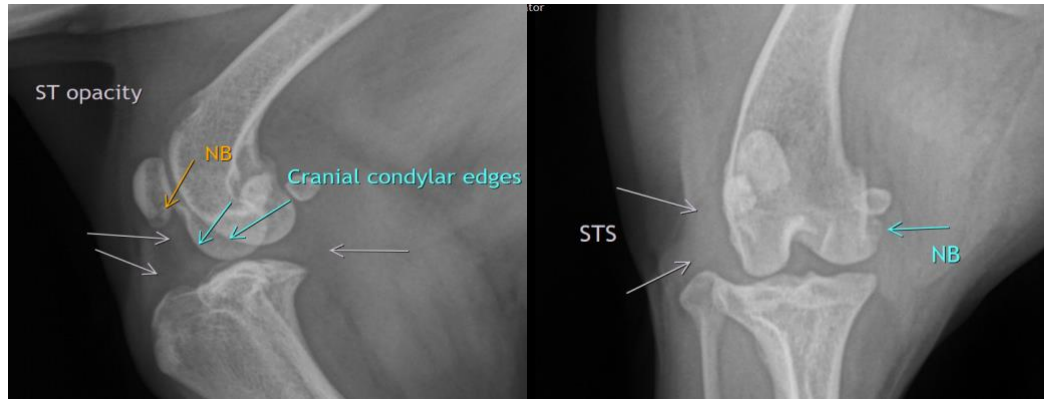
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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., DipECVDI, DVR
info@sonopath.com