



PATIENT PRESENTING CLINICAL SIGNS

Baylee Nelson Right hindlimb lameness. Sensitive and swollen stifle - instability

COMPUTED TOMOGRAPHY OF THE HIND LIMBS

SPECIES A high resolution pre- and post-contrast CT study of the hind limbs is provided for review.

Canine **COMPUTED TOMOGRAPHIC FINDINGS**

The growth plates are age related open.

BREED Multiple small gas inclusions are seen in the left gluteus medius muscle – suspect preceding intramuscular injection.

Labrador Retriever The osseous and surrounding structures of the pelvis are within normal limits. Both coxofemoral joints present smooth osseous margins and congruent joint spaces.

SEX The volume of the right thigh musculature is mild to moderately decreased.

Intact Female The right stifle joint presents with a significant intracapsular soft tissue swelling. The subchondral bone of the right stifle joint presents age related incomplete ossification of the femoral condyles, with fuzziness of the osseous margins – subjectively more accentuated in the right stifle joint in comparison to the contralateral limb. The right popliteal lymph node is prominent.

AGE 3 Months, 1 Week The left stifle joint presents with the age related mild irregular margins of the femoral condyles and an age related increased intracapsular soft tissue volume.

Both tarsal joints present smooth osseous margin.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Articular swelling right stifle joint with possible small erosive lesions of the subchondral bone
- Lymphadenopathy right stifle joint
- Disuse atrophy right thigh musculature

HOSPITAL NAME

Mobile Pet Imaging

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET

Meaux

An underlying cause for the articular swelling of the right stifle joint cannot be specified. In combination with the possible small lytic lesions of the subchondral bone and the lymphadenopathy of the ipsilateral popliteal lymph node underlying infectious arthritis is the top differential and a synovial tap is warranted as advanced diagnostic test including sampling for microbial culture. The clinically appreciated instability might be accentuated by the suspected arthritis.

INVOICE

54966

DATE

11-3-22



PATIENT

Baylee Nelson

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Female

AGE

3 Months, 1 Week

increased irregularity subchondral bone



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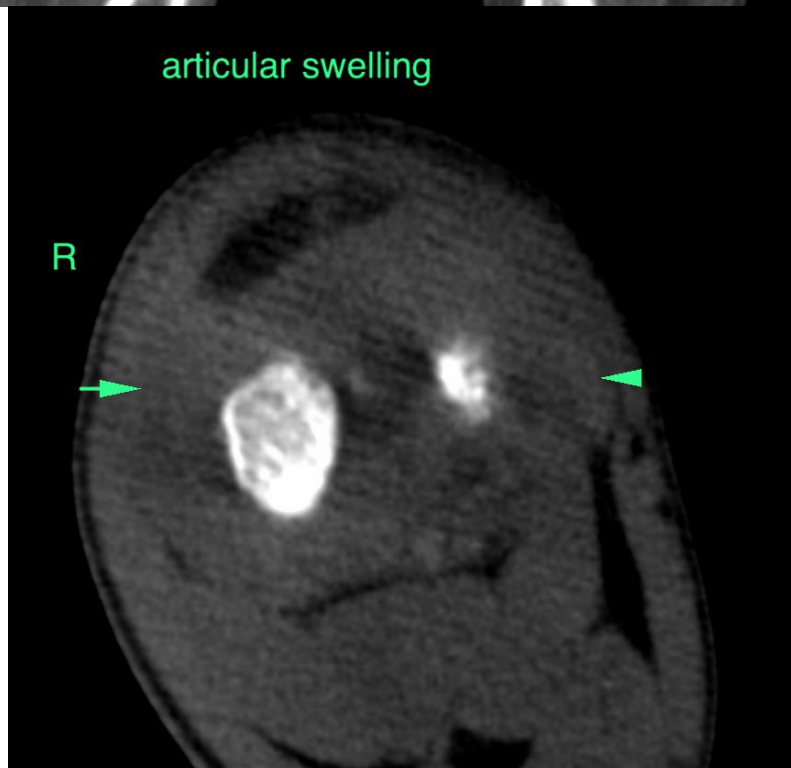
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articular swelling





PATIENT

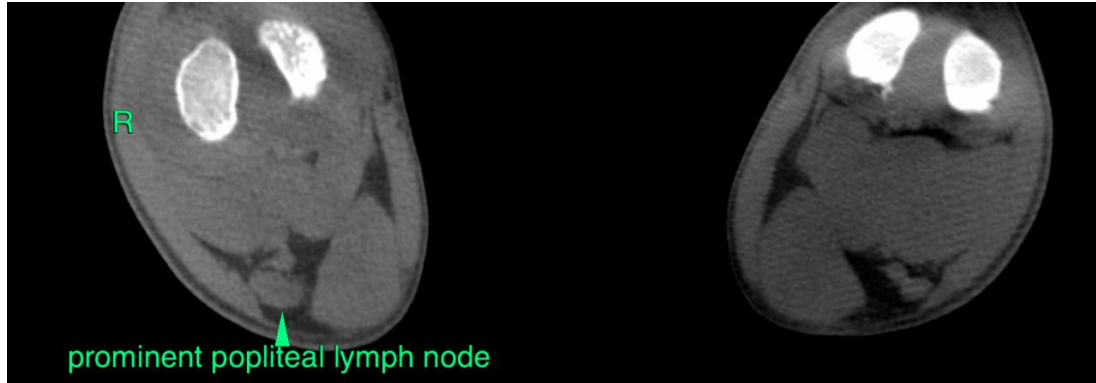
Baylee Nelson

SPECIES

Canine

BREED

Labrador Retriever



SEX

Intact Female

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.

AGE

3 Months, 1 Week

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.

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