



PATIENT PRESENTING CLINICAL SIGNS

Jaimoe Wagner Jaimoe presented for persistent lameness of RR. This has been off and on for several months, prev. seen @ specialist in Va with no known dx. We started Jaimoe on rest and ns aids with minimal response, Xrays were ordered to evaluate further

SPECIES Abnormal PE/Chem/CBC/UA Results: Some mm atrophy RR, on and off lamenes in RR, non painful on palpation, good ROM, slightly overweight. Otw PE is wnl

K9

RADIOGRAPHIC STUDY OF PELVIC LIMBS

BREED Orthogonal views of the pelvic limbs are provided for review totaling 5 images. Four lateral views of focus on stifle joint, two with tarsocrural and tarsal joints. One craniocaudal view focus on the stifle joints.
Mix

SEX * Note: one of the lateral images are mislabeled and represent the left pelvic limb and not the right when comparing with other view findings.

FS

RADIOGRAPHIC FINDINGS

RIGHT PELVIC LIMB

AGE On the craniocaudal view, the right patella is medially subluxated, seen in the plane of the medial condyle of the respective femur.
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There is mild articular swelling of the right stifle joint, with volume increase, extending caudally, and cranially from normal margins, and is compressing the caudal 20% of the infrapatellar fat pad.

INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

Mild to moderate periarticular ossification is seen at the right patella's margins, femoral trochlear ridges, medial femoral, medial tibial condyle, and sesamoid of the gastrocnemius.

Mild periarticular ossification is seen at the intertarsal joints.

LEFT PELVIC LIMB

HOSPITAL NAME

The left patella is in normal position superimposed with the respective femoral trochlea.

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The stifle joints and fat-pad opacity are normal.

Moderate periarticular ossification is seen at the tarsocrural joints with mild intra-articular swelling.

REFERRING VET

Abundant fat stores are seen in the dorsal subcutaneous tissues.

James Hornbuckle

RADIOGRAPHIC DIAGNOSIS

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6-15-23

- Mild right stifle joint swelling and secondary osteoarthritis. The differential diagnosis includes inflammatory effusion, partial tear of the cranial cruciate ligament.
- Medial subluxation of the right patella. The differential diagnosis includes positional artifact.
- Bilateral tarsocrural/tarsal polyarthrits (> left side). The differential diagnosis includes mild chronic degenerative osteoarthritis, left sided synovial swelling or hyperplasia, less likely immune-mediated erosive arthropathy, or correlated to infectious disease.
- Normal pelvis and coxofemoral joints.
- Excessive body condition score.



PATIENT INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Jaimoe Wagner

The radiographic findings of the right stifle joint show mild joint swelling and secondary osteoarthritis. The differential diagnosis could be correlated to medial patella subluxation and/or concurrent partial tear of the cranial cruciate ligament, which explains the orthopedical clinical signs of lameness. Correlate these findings with the orthopedical exam results such as tibial thrust and cranial drawer. Due to identified tarsal/tarsocrural polyarthritis, a left sided tarsocrural joint aspirate is suggested for cytologic sampling, culture, and sensitivity and is recommended for further definition. Fungal antigen testing is also suggested.

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TECHNICAL COMMENTS

* Note: one of the lateral images is mislabeled and represents the left pelvic limb and not the right when comparing with other view findings; the findings were based on a comparison of the labeled craniocaudal view, supposing the labeling in this view is correct. If necessary, a recheck exam could be done.

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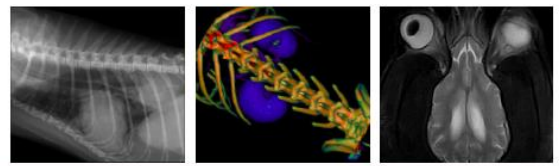
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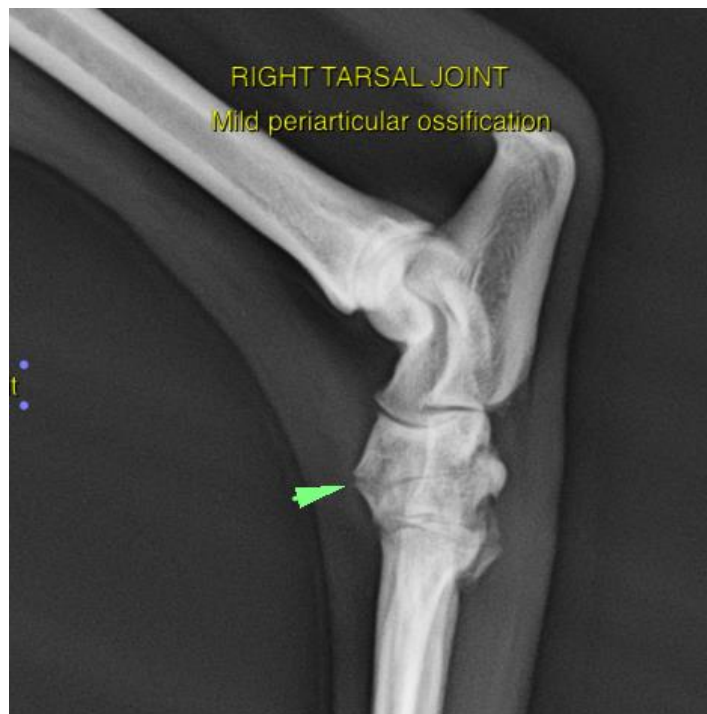
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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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