

**PATIENT**

Sophie Willison

PRESENTING CLINICAL SIGNS

P presented for acute lameness on RH limb. O unsure what happened, went out to go to bathroom, came back lame. Discomfort appreciated on manipulation of stifle, suspect instability.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE STIFLES

Lateral and craniocaudal views of both stifles and ventrodorsal view of the pelvis totaling 4 images available for review.

BREED

Stifle read requested.

Chihuahua Long Hair

RADIOGRAPHIC FINDINGS

Moderate articular swelling of the right stifle joint appears to be present. There are polyostotic aggressive osteolytic changes in the periarticular bone of the distal right femur, patella, and proximal tibia. No overt cranial thrust of the tibia and no definitive patella luxation is seen.

SEX

SF

The left stifle presents minimal osteoarthritic changes with no overt articular swelling.

AGE

12 Years

RADIOGRAPHIC DIAGNOSIS

- Polyostotic articular aggressive osteolysis of the right stifle joint with articular swelling.
- Minimal left stifle osteoarthritis.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic findings are highly suggestive for articular neoplasia such as synovial cell sarcoma, histiocytic sarcoma, or lymphosarcoma. Other differentials would include severe villonodular synovialitis and atypical presentation of erosive arthritis which however are thought highly unlikely, unfortunately. Final diagnosis will require tissue sampling for cytology or histology which could be considered along with full staging if the owners are interested in pursuing palliative treatment measures.

HOSPITAL NAME

GROVE VETERINARY
CLINIC

REFERRING VET

Dr. Pospichal

INVOICE

47158

DATE

8-26-21



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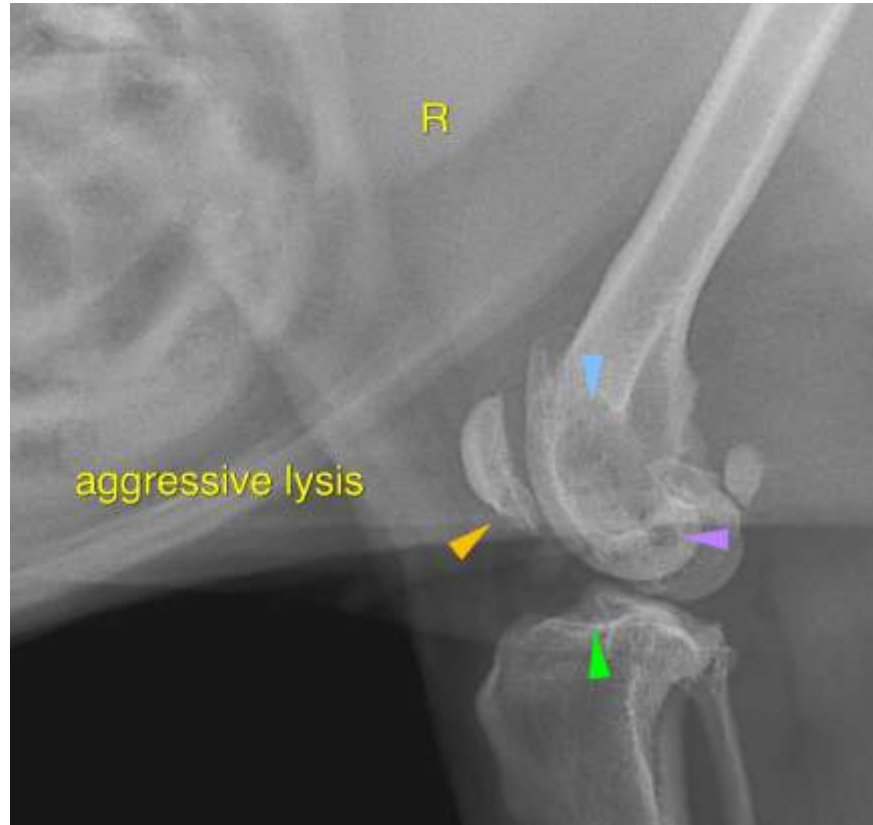
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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