



PATIENT

Archie Alfaro

SPECIES

Canine

BREED

Shepherd Mix

SEX

MN

AGE

5Y

WEIGHT

73lbs

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet.
DipECVDI

IMAGING PERFORMED BY

Mallory

HOSPITAL NAME

The Pet Hospital of
Stratford

REFERRING VET

Dr. Giuliani

INVOICE

73556

DATE

2-2-26

PRESENTING CLINICAL SIGNS

History:

- Presented for non-weight bearing on left hind for ~ 1 week
- hx rt thoracic limb fracture 6/2020
- hx hbc w/right pelvic fx and sacroiliac luxation

Abnormal PE/Chem/CBC/UA Results: non weight bearing left hind. Very painful on palpation.
lyme +

RADIOGRAPHIC STUDY OF THE STIFLE JOINTS

Radiographs of the stifle joints in a mediolateral and craniocaudal view are provided for review.

RADIOGRAPHIC FINDINGS

In the distal third of the diaphysis of the left femur an ill-defined zone with permeative osteolysis along with cortical destruction and immature periosteal new bone formation is seen.

Both stifle joints present smooth margins of the periarticular bones and no evidence of an intracapsular soft tissue swelling.

RADIOGRAPHIC DIAGNOSIS

- Monostotic aggressive osteolytic lesion distal diaphysis left femur
- Normal stifle joints

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The aggressive osseous lesion of the left distal femur is compatible with primary osseous neoplasia – such as osteosarcoma, chondrosarcoma, hemangiosarcoma, other. Due to the diaphyseal position, bone metastasis or less likely osteomyelitis are differentials. FNA sampling may be used as minimally invasive diagnostic tool. Consider full tumor staging.



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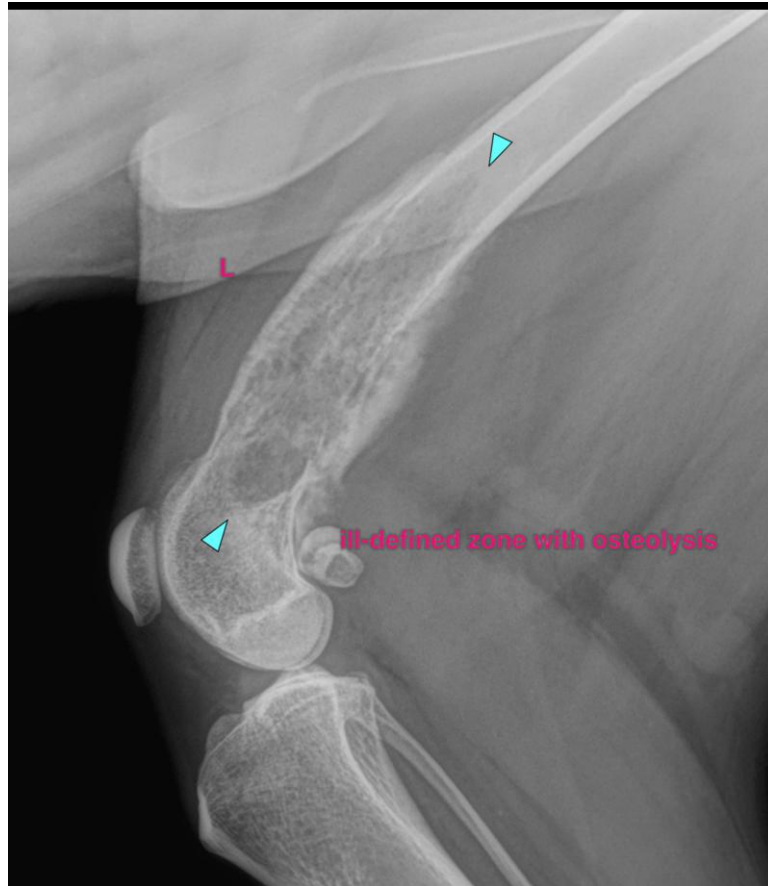
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com