



PATIENT

Ginger Zebrowski

PRESENTING CLINICAL SIGNS

Lameness LF leg. Initially noted a few weeks ago---had improved until other (small) dog ran into her. She has since been mostly non-weight-bearing on LF leg. No evident spinal nor cervical pain noted. No pain or abnormality evident upon palpation and manipulation of LF leg. Currently on Galliprant, Gabapentin, and Denamarin without any significant improvement.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: CBC: NSF Chem: ALT=239; SAP=685; TP=8.4 (lob=5.2) 4DX: Neg x 4

BREED

Pomeranian

RADIOGRAPHIC STUDY OF THE SHOULDER AND ELBOW JOINTS

Radiographs of the shoulder and elbow joints in two imaging planes are provided for review.

SEX

Female Spayed

RADIOGRAPHIC FINDINGS

In the mediolateral projection, the shoulder joints are superimposed on the cranioventral aspects of the thorax.

Both shoulder joints present smooth osseous margins. In The craniocaudal projection, a radiolucent zone is seen at the lateral aspect of the proximal metaphysis of the left humerus – not appreciated in the lateral view. The volume of the right shoulder & brachial musculature is moderately decreased.

AGE

10 Years

No abnormalities of the osseous and soft tissue structures of the elbow joints are appreciated.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Disuse atrophy left shoulder & brachial musculature
- Radiolucent zone lateral aspect proximal metaphysis left humerus
- Normal elbow joints bilaterally

HOSPITAL NAME

Long Valley Animal Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiolucent zone at the lateral aspect of the metaphysis of the left proximal humerus is likely a sequela to odds projection of the proximal humerus and decreased volume of the soft tissues. However, osteolysis caused by neoplasia or insertional desmopathy is still a potential.

REFERRING VET

Russell Earl

Rule out pain originating from the brachial plexus as source for the presenting clinical signs.

A CT or MRI study of the cervical spine/brachial plexus including the shoulder joints might be used as advanced imaging modality.

INVOICE

53213

DATE

8-2-22



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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.

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