



PATIENT

Sprite Humane Society

PRESENTING CLINICAL SIGNS

Presented from the humane society for evaluation of the left elbow region. Pt is a rescue and not much history is available. Noticed a bump prominence coming from the lateral aspect of the distal humerus. No obvious limping or pain was appreciated. Wanted to further evaluate the changes to the left elbow

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: PE: Left elbow region as a sub-cutaneous bump on the lateral aspect of the elbow. It is very similar to an elbow hygroma but firm and on the lateral aspect of the elbow. No pain or limping is appreciated.

RADIOGRAPHIC STUDY OF THE ELBOW JOINTS

BREED

Pitbull Mixed

Radiographs of both elbow joints in two imaging planes are provided for review.

RADIOGRAPHIC FINDINGS

SEX

Male Neuter

The middle and distal segment of the left humerus presents a mild cranial axial deviation and smooth solid periosteal new bone formation is appreciated at the cranial aspect of the left humeral diaphysis.

AGE

2 Years

The left elbow joint presents a significant periarticular homogeneous soft tissue swelling. The periarticular bones of the left elbow joint present moderate osteophyte new bone formation. Exostosis formation is appreciated at the tuber olecrani and lateral humeral epicondyle, causing lateral deviation of the overlying soft tissue structures.

RADIOGRAPHIC DIAGNOSIS

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

- Suspect chronic diaphyseal humeral fracture – possibly preceding green stick fracture – with mild cranial axial deviation of the distal segment; the fracture is in the remodeling phase
- Moderate degenerative osteoarthritis left elbow joint
- Exostosis formation left lateral humeral epicondyle and left tuber olecrani

HOSPITAL NAME

Paseos Veterinary Center

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are highly suggestive for previous trauma of the left distal humerus with possible green-stick fracture and persistent mild smooth callus formation and cranial axial deviation of the distal segment. The clinically appreciated firm protuberance at the lateral aspect of the elbow joint is caused by exostosis formation – commonly clinically not relevant but in case of mechanical interaction with local anatomy causing pain (appears unlikely in this location).

REFERRING VET

Dr. Ferrer, DVM

The degenerative osteoarthritis of the left elbow joint might be a sequela to preceding trauma or can indicate elbow dysplasia. If signs of lameness develop, recommend re-evaluation of the patient.

INVOICE

52550

The soft tissue swelling appreciated in the mediolateral view of the left elbow joint, can be caused by oblique projection the soft tissue protuberance at the lateral aspect.

DATE

6-21-22



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REFERRING VET

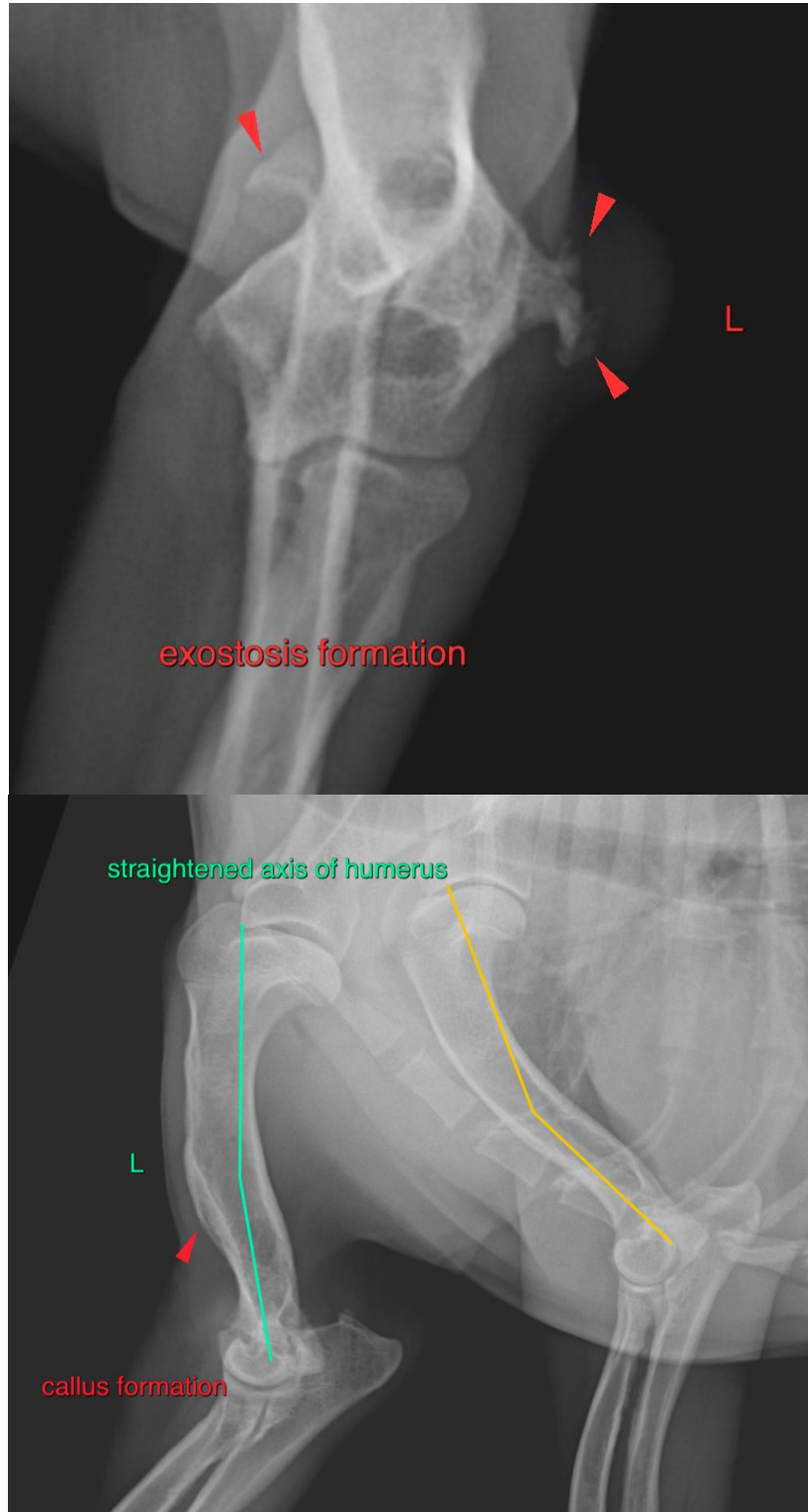
Dr. Ferrer, DVM

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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.

SPECIES

Canine

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.

BREED

Pitbull Mixed

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