



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Blue Chiatar
PRESENTING CLINICAL SIGNS History: Blue presented for intermittent shifting FL lameness. No trauma reported. Owner noticed dog will favor a front limb after heavy exercise. Owner not sure what side is more prominent
 Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE FRONT LIMBS

SPECIES Canine
 A high resolution pre- and post-contrast CT study of the front limbs is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

BREED German Shepherd
COMPUTED TOMOGRAPHIC FINDINGS Mild granular mineralization of the supraspinatus tendon bilaterally is appreciated. Both shoulder joints present smooth osseous margins.

SEX The left mid humeral diaphysis presents a zone with patchy medullary sclerosis.

SEX Neutered Male
 The periarticular bones of the left elbow joint present mild osteophyte new bone formation. The tip of the medial coronoid process of the left elbow joint is irregular and an isolated mineralized body is seen cranially, measuring 3.3 x 2.1 x 1.9 mm in size.

AGE 4 Years
 The right elbow joint presents smooth osseous margins. The tip of the medial coronoid process of the right elbow joint presents a small hook shaped osseous spur with a mild decreased density.

INTERPRETED BY At the dorsal aspect of the second metacarpal bone of the left front paw, solid, mild irregular marginated, periosteal new bone formation is seen.

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Animal Surgical
 Center

- Fragmented medial coronoid process (FCP) left elbow joint
- Mild degenerative osteoarthritis left elbow joint
- Coronoid disease right elbow joint
- Myelosclerosis mid diaphysis left humerus
- Benign osteoproliferative lesion proximal metaphysis second left metacarpal bone
- Calcifying tendinopathy supraspinatus tendon bilaterally, incidental

REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET N/A
 The findings are consistent with mild chronic degenerative joint disease of the left elbow joint due to a fragmented medial coronoid process. The small osseous spur at the tip of the medial coronoid process of the right elbow joint is concerning for pathology – correlate with findings from the clinical examination and if pain can be elicited by pressure on the medial compartment of the right elbow joint.

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Arthroscopy of at least the left elbow joint is considered beneficial to revise the elbow joint and remove the fragments of the medial coronoid process and prevent further damage.

DATE

2/24/22



PATIENT

Blue Chiatar

The myelosclerosis of the left humeral diaphysis is compatible with panosteitis and may contribute to the clinical signs.

SPECIES

Canine

The periosteal new bone formation at the dorsal aspect of the left second metacarpal bone is likely a sequela to preceding or repetitive trauma – the clinical relevance is unclear.

BREED

German Shepherd

SEX

Neutered Male

AGE

4 Years

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N/A

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.

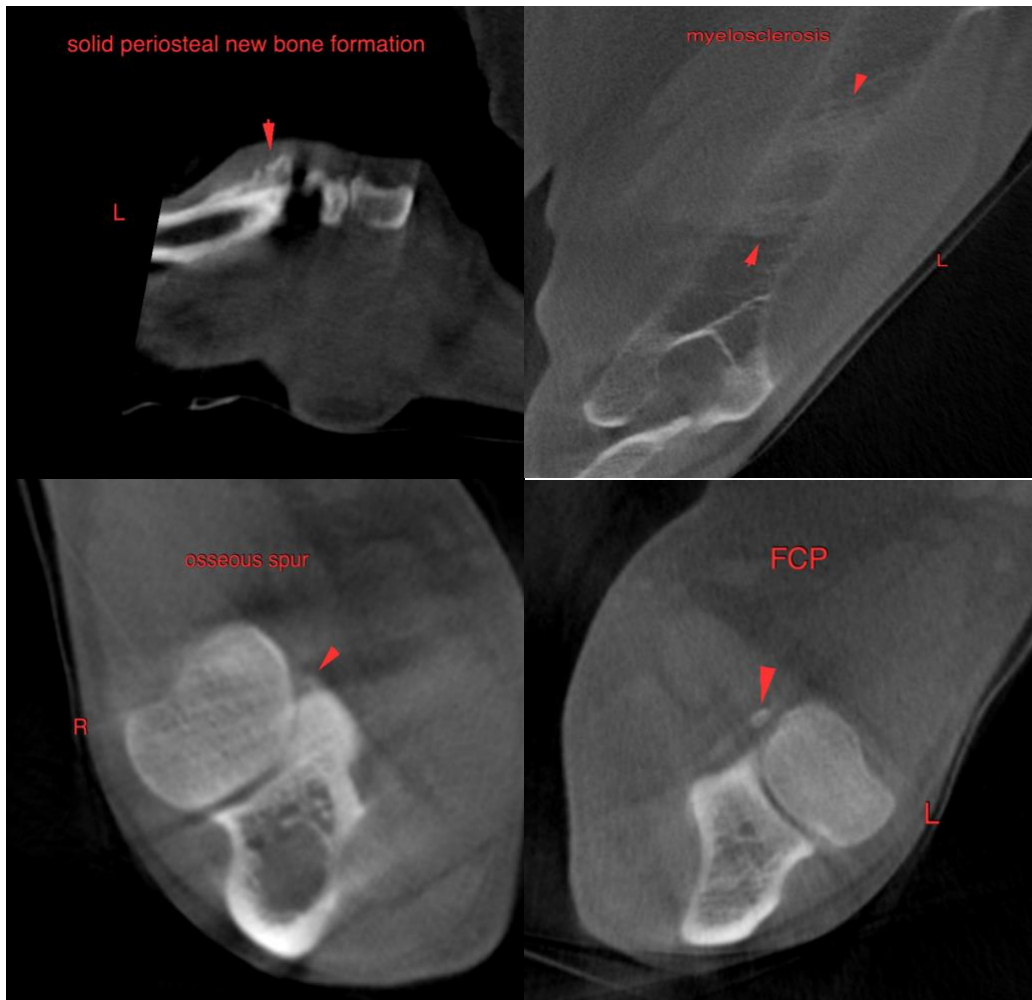
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Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

DATE

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PATIENT

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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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SPECIES

Canine

BREED

German Shepherd

SEX

Neutered Male

AGE

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