


PATIENT PRESENTING CLINICAL SIGNS

Baku Bonachea Presented for possible luxated shoulder.

COMPUTED TOMOGRAPHIC STUDY OF THE RIGHT AND LEFT THORACIC LIMBS
SPECIES

Canine

Four series of CT of the thoracic limbs are provided for review.

COMPUTED TOMOGRAPHIC FINDINGS
BREED
Left Elbow

Shiba Inu

Moderate moth-eaten lysis is centered on the and epiphyses of the proximal ulna, specifically the dorsal border of the anconeal process and left distal metaphysis/epiphyses of the humerus. In addition, a remodeling subchondral bone, and moderate periarticular ossification.

SEX

Male Intact

The synovial soft tissue volume of the left elbow joint is increased, and a mass effect is seen.

The apex of the medial coronoid process of the ulna is blunted. And a mild evidence of fragmentation and lysis are seen.

AGE

12 Years

Mild periarticular ossification is seen at the radial head's cranial aspect, and humeral condyles.

Right Elbow
INTERPRETED BY

Tilde Rodrigues Froes,
 DMV, MSc., Dr. Med
 Vet., Dipl. CBraRVet

The apex of the medial coronoid process of the ulna are blunted. And a mild evidence of fragmentation and lysis are seen.

Mild to moderate periarticular ossification is seen at the radial head's cranial aspect, proximal margin of the anconeal process of the ulna, and humeral condyle.

HOSPITAL NAME

Mobile Pet Imaging

Mild sclerosis of the subchondral bone of the semi lunar notch.

Shoulder Joints

The scapulae, humeri and scapulohumeral joints are normal.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Polyostotic aggressive osteolytic lesion of the elbow joint.
- Bilateral medial coronoid disease such as fragmentation or fissure formation and secondary osteoarthritis.

INVOICE

55980

- There is no evidence of shoulder luxation or dysplasia.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
DATE

1-4-23

A CT study reveals a polyostotic aggressive osteolytic lesion of the left elbow joint. An articular neoplasm such as synovial cell sarcoma, histiocytic sarcoma or lymphoma is a primary differential diagnosis. Septic osteoarthritis (fungal or less likely bacterial) less likely considerer.



PATIENT

Baku Bonachea

Joint aspirates are suggested for cytologic sampling for the left elbow are recommended for further definition. In addition, a three-view thoracic radiographs may be useful for evaluating for evidence of pulmonary involvement.

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HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

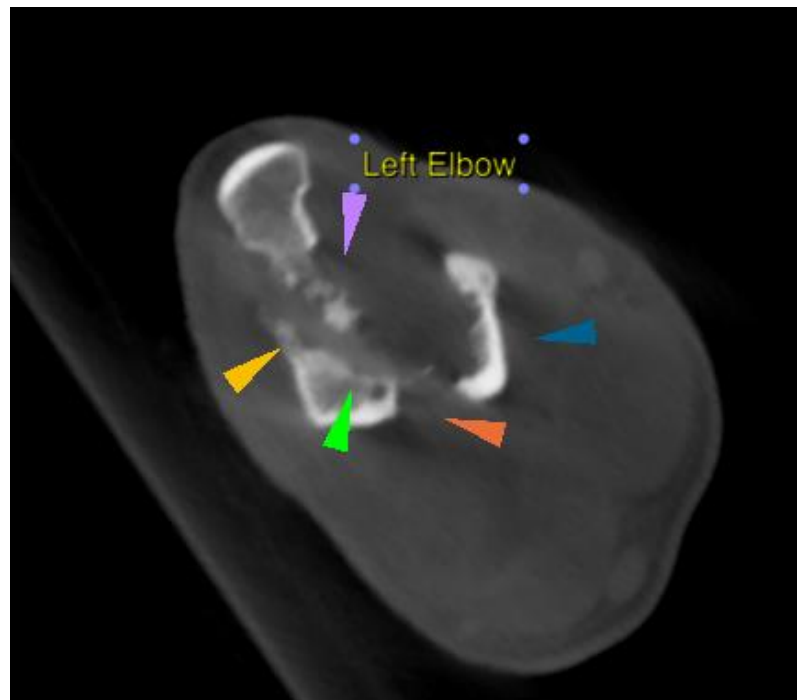
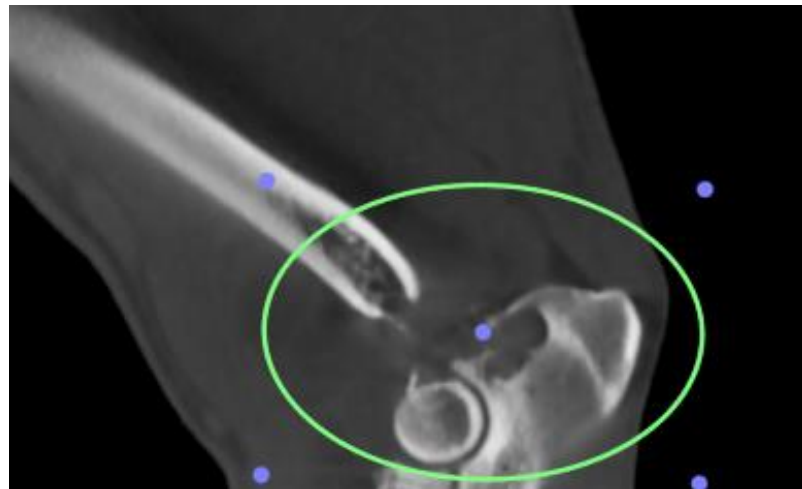
Meaux

INVOICE

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DATE

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PATIENT

Baku Bonachea

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.

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.

Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet
info@sonopath.com

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Male Intact

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