



PATIENT

Vita Cericola

PRESENTING CLINICAL SIGNS

Mild Pain on palpation of humerus right and left front

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE ELBOWS

Mediolateral views of both elbows totaling 4 images available for review.

BREED

German Shepherd

Left Elbow

A concave defect is seen in the cranial and proximal contour of the medial coronoid process. A demineralized fragment appears to be in situ. Subtrochlear notch sclerosis of the ulna is seen as well as a radioulnar step formation and a moderate amount of periarticular osteophytes.

SEX

Female Spayed

Right Elbow

The medial coronoid process is uniformly opacified and well delineated. No evidence of periarticular osteophytes or subtrochlear notch sclerosis of the ulna is noted.

AGE

12 Months

Marked medullary sclerosis of the long bones is noted accentuating the distal humerus and proximal ulna in both front limbs.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Medial coronoid pathology with fragmentation of the left elbow.
- Moderate secondary osteoarthritis of the left elbow.
- Panosteitis eosinophilica.

HOSPITAL NAME

Petroglyph Animal
Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals left medial coronoid pathology with fragmentation and moderate secondary osteoarthritis. Consider arthroscopic revision of the left elbow to remove the fragment and prevent further damage to the articular structures. The arthroscopy may be preceded by CT for further definition.

REFERRING VET

Dr. Raymond Hudgell

Note the concurrent presence of panosteitis eosinophilica which is a self-limiting juvenile sterile form of osteomyelitis that typically ceases with reaching skeletal maturity and can be associated with shifting lameness. Systemic NSAID administration, rest, and restriction of the daily caloric intake may help alleviate the clinical signs.

INVOICE

51589

DATE

4-18-22



PATIENT

Vita Cericola

SPECIES

Canine

BREED

German Shepherd

SEX

Female Spayed

AGE

12 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Petroglyph Animal
Hospital

REFERRING VET

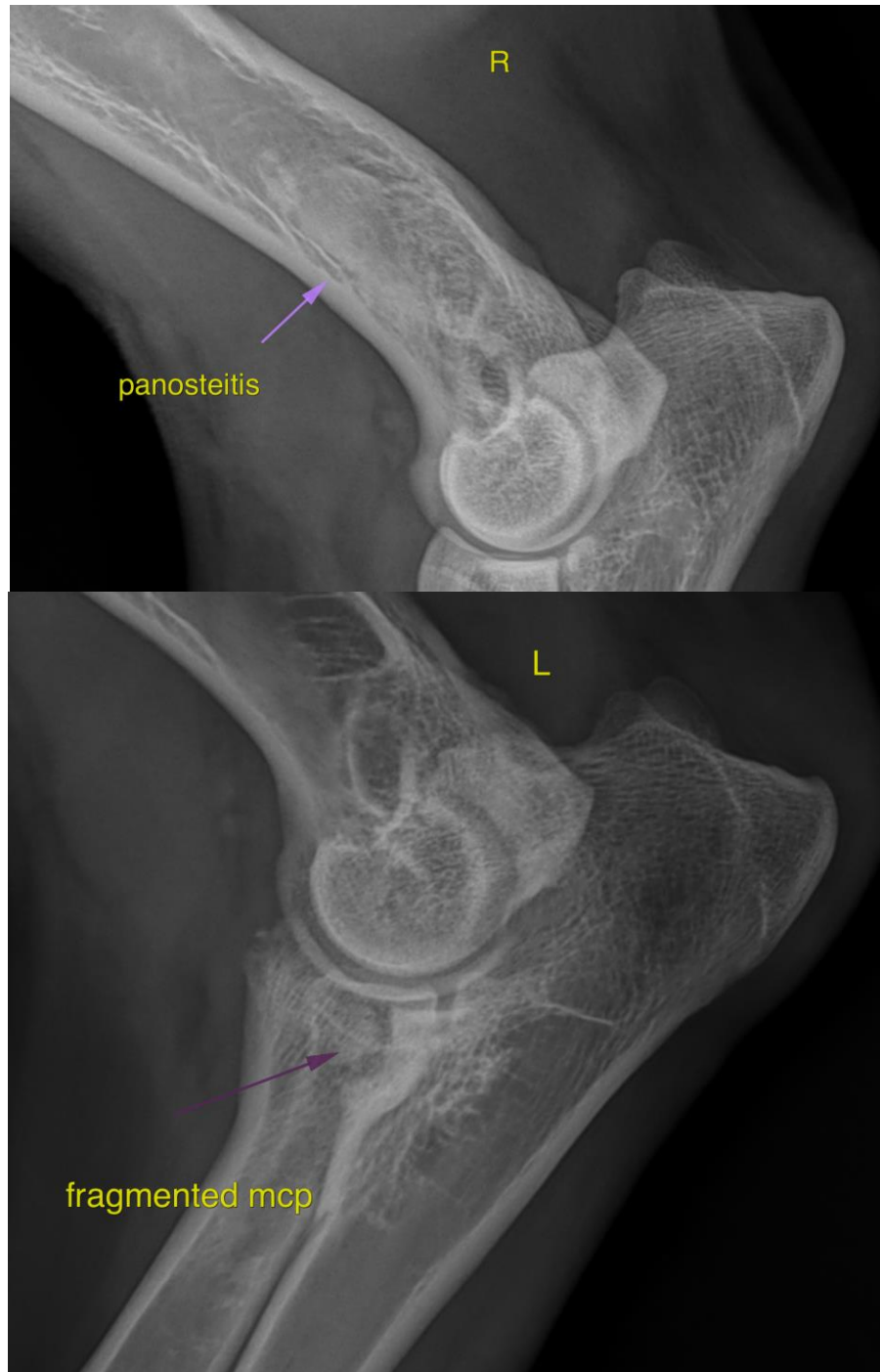
Dr. Raymond Hudgell

INVOICE

51589

DATE

4-18-22





PATIENT

Vita Cericola

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

German Shepherd

Nele Eley, DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology
Nele.Eley@sonopath.com

SEX

Female Spayed

AGE

12 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Petroglyph Animal
Hospital

REFERRING VET

Dr. Raymond Hudgell

INVOICE

51589

DATE

4-18-22