



PATIENT PRESENTING CLINICAL SIGNS

Bruno Curry non -weight bearing on RF for 2 days , area of pain is elbow
Abnormal PE/Chem/CBC/UA Results: N/A

SPECIES RADIOGRAPHIC STUDY OF THE RIGHT SHOULDER & RIGHT ELBOW

Canine Mediolateral views of the right shoulder and elbow totaling 2 images available for review.

RADIOGRAPHIC FINDINGS

BREED Right Shoulder

Bernese Mountain Dog The right shoulder presents within normal limits. No evidence of subchondral bone defects, osteoarthritis, or traumatic osseous injury is seen.

SEX Mild increase in medullary opacity is seen within the distal humeral diaphysis.

Male Neuter **Right Elbow**

The right elbow presents a minimal radioulnar step formation with a shorter radius. A small osteophyte is seen at the radial head.

AGE There appears to be mild smooth new bone formation on the proximal contour of the anconeus process.

11 Months The medial coronoid process is smoothly delineated and uniform in opacity.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Suspect panosteitis
- Minimal right elbow joint incongruity
- Early osteoarthritis of the right elbow.
- Normal right shoulder

HOSPITAL NAME

St. Catherine's Animal Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The significance of the mild radiographic changes of the elbow is questionable. The medial coronoid process presents within normal radiographic limits. Nevertheless, a mild step formation and minimal osteoarthritic changes are found which would justify further definition by means of CT of the elbows in case of persisting clinical signs. In the meantime, restriction of daily caloric intake, rest, and systemic NSAID treatment should help alleviate the clinical signs in conjunction with potential panosteitis eosinophilica.

REFERRING VET

Dr. Boctor

INVOICE

57845

DATE

4-17-23



PATIENT

Bruno Curry

SPECIES

Canine

BREED

Bernese Mountain
Dog

SEX

Male Neuter

AGE

11 Months

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

St. Catherine's Animal
Hospital

REFERRING VET

Dr. Boctor

INVOICE

57845

DATE

4-17-23



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.

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