



**PATIENT PRESENTING CLINICAL SIGNS**

Mary Sumalbag History: stiff hindlimb gait. -when training she may not want to get up -she has been on pain meds for the past months Initially seen for stiff hind limb gate but upon exam found Elbow pain,( rule out elbow dysplasia) Hip discomfort, (rule out hip laxity) Tarsus hyper-extension, (suspected secondary to hip pain) Orthopedic CT performed for both elbows on Aug 19th 2021

**SPECIES**

Canine **COMPUTED TOMOGRAPHIC STUDY OF THE ELBOWS**

**BREED** Both elbow joint show similar findings.

**BREED**

Rottweiler The radioulnar joint space is moderately incongruent with subchondral irregularities on both sides.

**SEX**

Spayed Female There is new bone formation with osteophytic changes at all joint levels noted. The subchondral bone of the trochlea bilaterally presents an erosive lesion with peripheral sclerosis. The medial coronoid process is irregular in shape and indistinct in its tip with prominent alternations of bone density. The tip of the medial coronoid process presents a metaplastic fragment of 6 mm on the right and two fragments on the left with a maximum diameter of 4 mm.

**AGE**

1 Year The periarticular soft tissue is unremarkable.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Bilateral canine elbow dysplasia: lesion of the medial coronoid process with alternations of bone density, a fragmentation/radioulnar fissure line, a suspected kissing lesion of the trochlea/OCD and significant secondary osteoarthritis

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**HOSPITAL NAME**

Animal Health  
Partners

CT findings of the elbow joints are most likely relevant and with regard to the clinical presentation surgery should be discussed.

**REFERRING VET**

Dr. Jeffrey Biskup

**INVOICE**

12605

**DATE**

8/19/21



**PATIENT**

Mary Sumalbag

**SPECIES**

Canine

**BREED**

Rottweiler

**SEX**

Spayed Female

**AGE**

1 Year

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

**HOSPITAL NAME**

Animal Health  
Partners

**REFERRING VET**

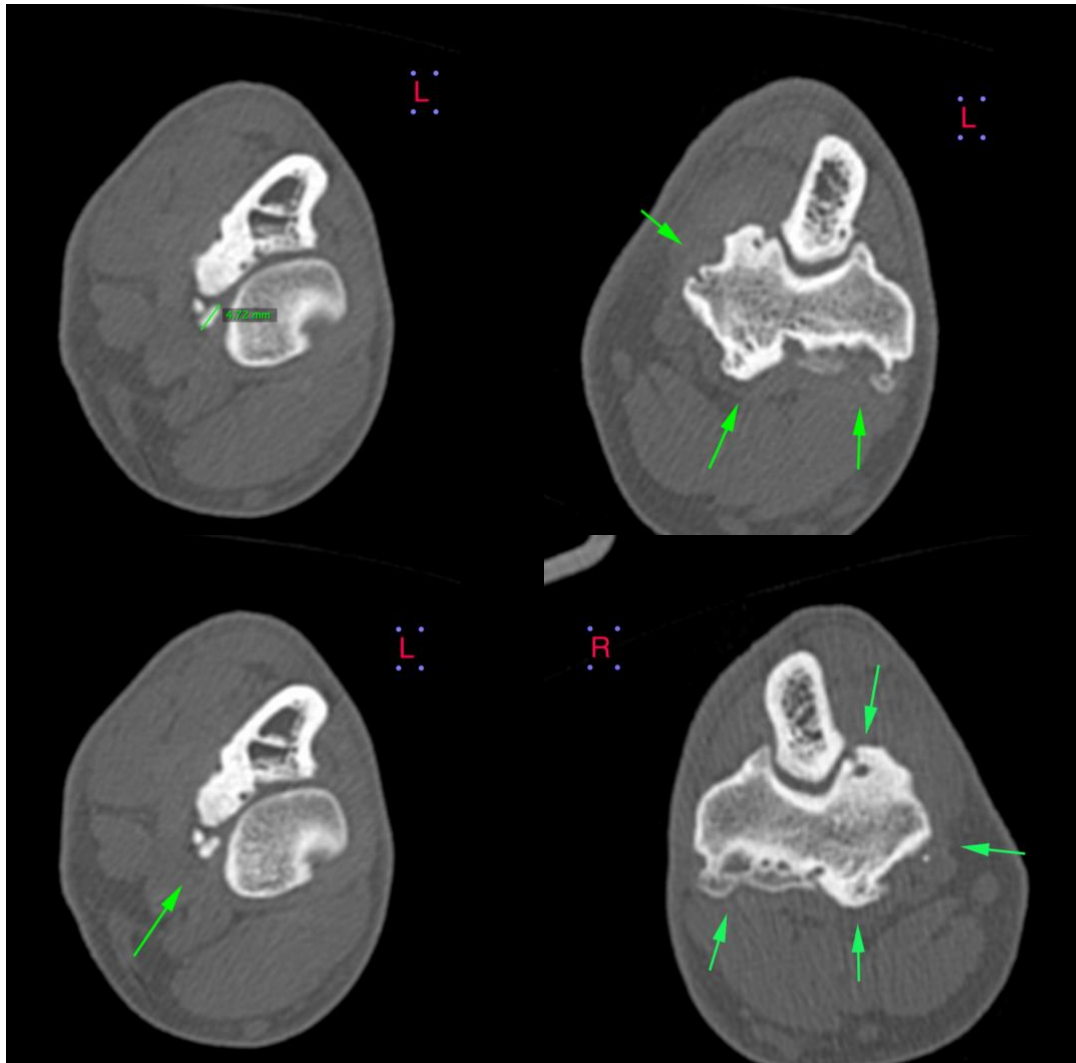
Dr. Jeffrey Biskup

**INVOICE**

12605

**DATE**

8/19/21





**PATIENT**

Mary Sumalbag

**SPECIES**

Canine

**BREED**

Rottweiler

**SEX**

Spayed Female

**AGE**

1 Year

**INTERPRETED BY**

Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

**HOSPITAL NAME**

Animal Health  
Partners

**REFERRING VET**

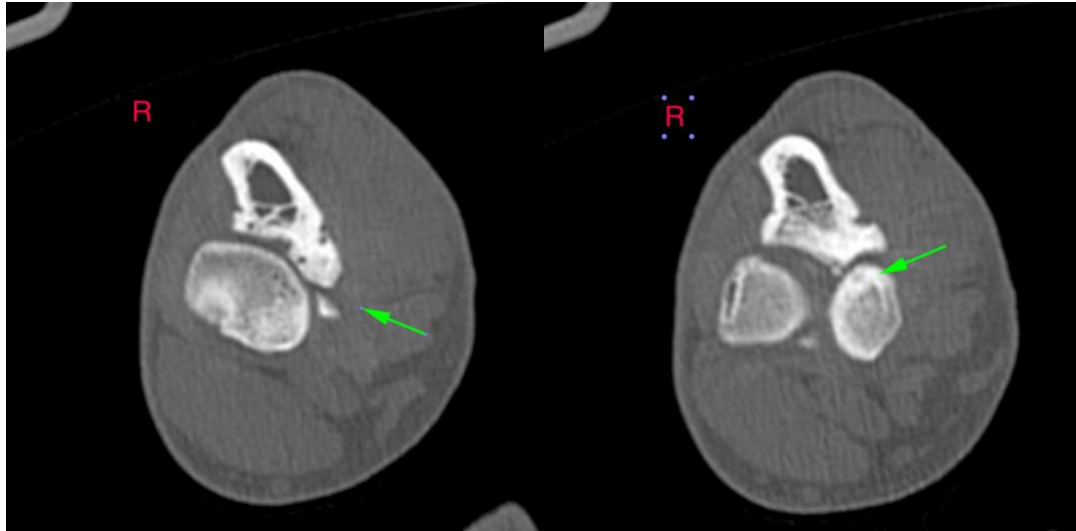
Dr. Jeffrey Biskup

**INVOICE**

12605

**DATE**

8/19/21



**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.**

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.

**Sebastian Jawinski**, German Board Certified Vet Specialist in Diagnostic Imaging  
info@sonopath.com