



PATIENT

Roxy Alacron

SPECIES

Pit/LabX

BREED

Spayed Female

SEX

Spayed Female

AGE

10.5

WEIGHT

61.2 Pounds

INTERPRETED BY

Sebastian Jawinski,
German Board
Certified Vet Specialist
in Diagnostic Imaging

IMAGING PERFORMED BY

Erika Ruiz

HOSPITAL NAME

AMC of Corona

REFERRING VET

Dr. Bart Huber

INVOICE

35345

DATE

1/9/26

PRESENTING CLINICAL SIGNS

History of elbow dysplasia. Then, earlier this year, Roxie developed septic arthritis in the left elbow - culture Actinomyces. Treated with ab and joint lavage. Subsequent culture as well as next generation DNA sequencing found no organisms in the elbow joint. This is a post treatment scan looking to see if any signs of infection or neoplasia can be found She is using the leg rather well, back to where it was pre-infection.

Abnormal PE/Chem/CBC/UA Results: No, current labs are fine, only history of septic elbow as noted in the history.

COMPUTED TOMOGRAPHIC STUDY OF THE ELBOW JOINTS

The right elbow shows moderate osteoarthritic changes with osteophytic new bone formations at all joint levels medially pronounced. There is a large fragment at the tip of the medial coronoid process measuring approximately 6 mm combined with marked incongruity of the radio-ulnar joint space and multiple subchondral changes. The images after intraarticular injection do not show particular findings. The displayed long bones of the right side are inconspicuous.

The left elbow presents advanced osteoarthrosis with significant new bone formations at all joint levels and marked subchondral erosive lesions. There is complete synostosis of the proximal radius and ulna noted. The joint space is highly irregular and presents severe narrowed as well as dilated parts with cystic erosive changes of the subchondral bone surfaces. The periarticular soft tissues appear swollen.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Advanced osteoarthrosis left elbow with signs of erosive and active osteoarthritis as well as marked chondropathy.
- Fragmented right medial coronoid process with moderate secondary osteoarthrosis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT findings of the left side are advanced and do match with a post-infectious joint that shows irregular subchondral lesions as well as severe osteoarthrosis. The irregular joint space and cystic-erosive changes are indirect signs for marked chondropathy. The periarticular swelling presents active synovitis/arthritis and synovial hyperplasia whereas the proximal radioulnar synostosis and osteophytic changes show severe chronic degenerative disease. I do not suspect neoplasia.



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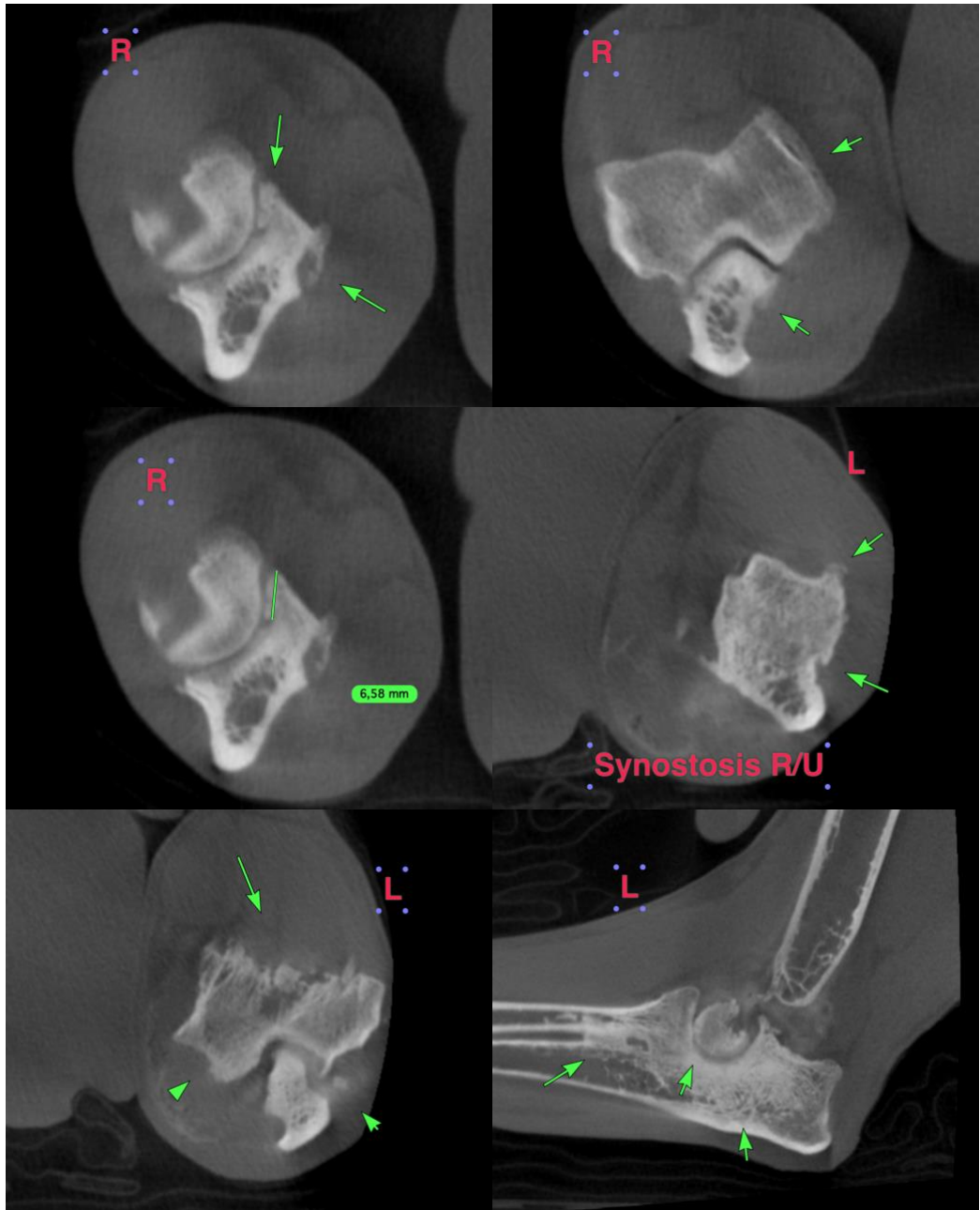
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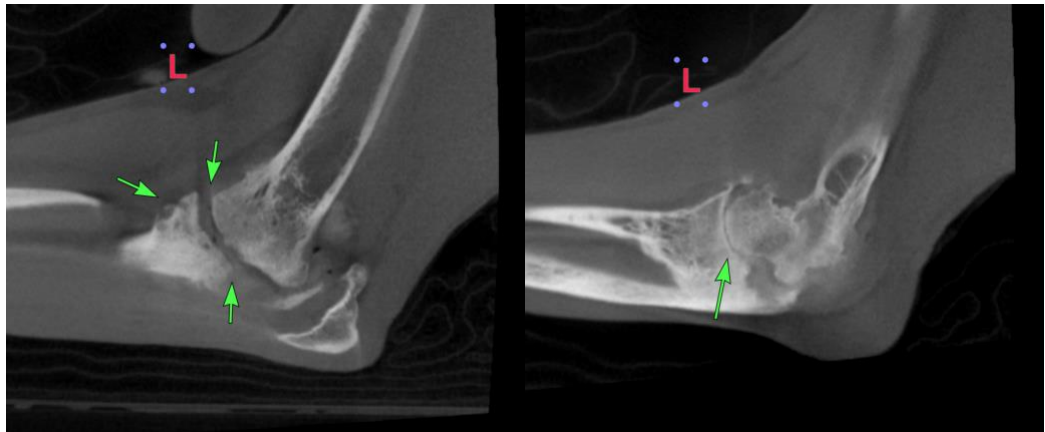
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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