



PATIENT PRESENTING CLINICAL SIGNS

Hunter Noll History: Chronic right shoulder lameness. Had arthro surgery several yrs ago

RADIOGRAPHIC STUDY OF THE RIGHT SHOULDER

SPECIES

Canine

Relatively smooth new bone (NB) is present on all joint surfaces and along the bicipital groove. The latter results in a seemingly lucent, tubular outline of the bicipital groove on the lateral view. The subchondral surface of the humeral head appears smooth.

BREED

Lab

Cortico-medullary differentiation of the humerus and trabecular structure are physiological.

RADIOGRAPHIC DIAGNOSIS

- Shoulder arthrosis
- Changes compatible with bicipital tenosynovitis/tendinitis

SEX

Spayed Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

8 Years

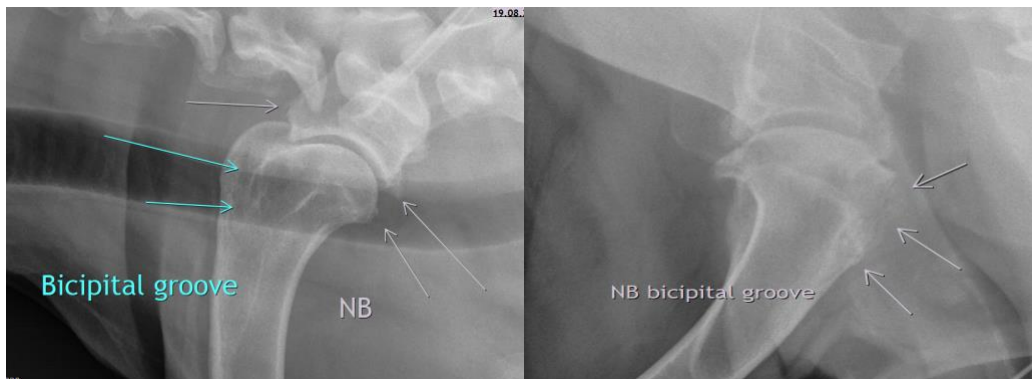
The new bone along the bicipital groove will reduce free movement of the tendon and can cause peritendinous inflammation. Comparative ultrasound of the bicipital tendons is recommended to assess the origin of the tendon, fiber alignment and compare the amount of peritendinous fluid. However, due to the new bone it may be difficult to assess the entire tendon. Should fluid be present, a joint tap can help differentiate between low grade infection and inflammation. Local infiltration with steroids combines diagnostic and treatment options.

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

HOSPITAL NAME

Bayshore VH



REFERRING VET

Dr. Hunt

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.

INVOICE

16932

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.

Heike Rudolf, DVM, Dr. med. vet., DipECVDI, DVR
dr.h.rudorf@gmail.com

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8/19/22



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