

**PATIENT**

Ursula Lapham

PRESENTING CLINICAL SIGNS

P presented for 1 month lameness on RF limb. Lameness readily noticeable when moving. On PE, significant, repeatable pain appreciated on flexion/extension of both shoulders. No pain appreciated on manipulation of remainder of either leg.

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE SHOULDERS

Mediolateral views of the left and right shoulders totaling 3 images available for review.

BREED

Anatolian Sheperd

RADIOGRAPHIC FINDINGS

There is a subchondral bone defect with deep peripheral sclerosis in the caudal aspect of the humeral head in both shoulders. Mild osseous remodeling of the periarticular margins is seen.

SEX

Female

There is an isolated ossicle of the infraglenoid tubercle seen in both shoulders.

RADIOGRAPHIC DIAGNOSIS

- Bilateral osteochondritis of the humeral head.

AGE

18 Weeks

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The radiographic study reveals disturbed endochondral ossification in terms of osteochondritis in the proximal humerus in both front limbs. The skeletal maturity appears to be appropriate for the patient's age. Isolation of the infraglenoid tubercles may remain; however, this is an incidental finding of no clinical significance in most dogs. Arthroscopic revision of the shoulders could be considered now or whenever the patient's clinical signs cannot be controlled satisfyingly with conservative management.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Grove Veterinary
Clinic

REFERRING VET

Dr. Pospichal

INVOICE

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DATE

8-18-21



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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.

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