



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Roscoe Lohrentz
SPECIES History: Chronic lameness on right forelimb (3+ years duration). Intermittent, usually is partial weight bearing, occasionally non-weight bearing on the limb. Worsens with exercise, but doesn't resolve fully with rest. No change with joint supplements, carprofen, gabapentin, methocarbamol. Prior x-rays showed mild elbow arthritis/effusion.

BREED Canine
 Abnormal PE/Chem/CBC/UA Results: Partial weight bearing lameness on right forelimb. Mild pain with extreme deep palpation of the right elbow AND mild pain with left lateral neck flexion. Lameness seems disproportionate to arthritis changes noted on prior x-rays, so we're looking for another reason. Lameness does not seem neurologic, no appreciable ataxia or CP deficit.

Pit Mix RADIOGRAPHIC STUDY OF THE CERVICAL SPINE AND ELBOW JOINTS

SEX Radiographs of the cervical spine and the elbow joints in two orthogonal imaging planes are provided for review.

Neutered Male RADIOGRAPHIC FINDINGS

AGE The lateral projection of the cervical spine is moderately rotated. The intervertebral disc spaces of the cervical spine have an even width in the VD view.

10 Years The periarticular bones of the right elbow joint present moderate osteophyte new bone formation. The subchondral bone of the trochlea humeri opposing the medial coronoid process, a shallow concave depression is seen. The periarticular bones of the left elbow joint present mild osteophyte new bone formation.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI
 An isolated roundish mineral opaque body is seen at the distal aspect of the left medial humeral epicondyle.

HOSPITAL NAME RADIOGRAPHIC DIAGNOSIS

- Northshore VH
- Moderate degenerative osteoarthritis right elbow joint
 - Suspect contact lesion right trochlea humeri
 - Very mild degenerative osteoarthritis left elbow joint
- REFERRING VET**
- Medial ossified structure right elbow joint – likely incidental
 - Normal cervical spine

Kristin Williams

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE The radiographic study presents signs of degenerative joint disease of both elbow joint – most pronounced right elbow joint which can be a source for lameness. No additional abnormalities are appreciated, explaining the right front limb lameness.

21891

DATE

4/5/23



PATIENT

Roscoe Lohrentz

SPECIES

Canine

BREED

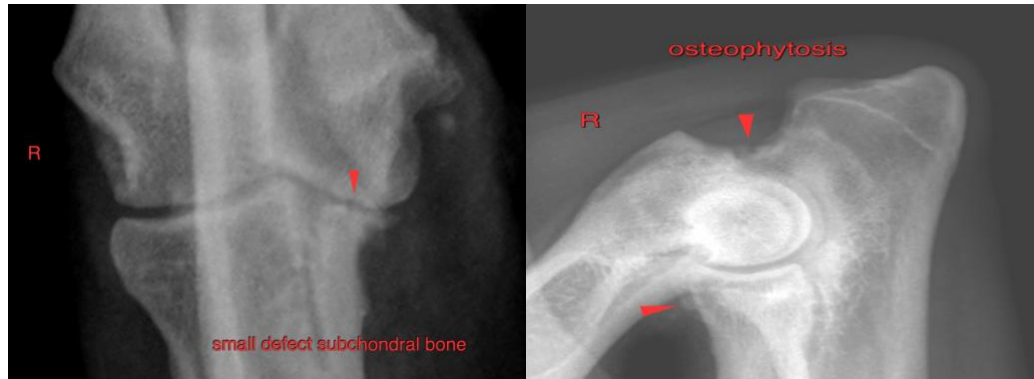
Pit Mix

SEX

Neutered Male

AGE

10 Years



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 Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Northshore VH

REFERRING VET

Kristin Williams

INVOICE

21891

DATE

4/5/23