



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Traeger Johnston **PRESENTING CLINICAL SIGNS** History: right forelimb lameness noticed a few months ago. Rads revealed: "Minimal bilateral elbow degenerative changes. The changes in the elbows are minimal but may be indicative of medial coronoid disease". Otherwise healthy

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE FRONT LIMBS

SPECIES Canine A plain CT study of the front limbs in a soft tissue reconstruction is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

BREED Labrador Retriever The growth plates are age related open.

SEX Both shoulder joints present smooth osseous margins and the surrounding soft tissue structures are within normal limits.

Male Both elbow joints present smooth osseous margins of the periarticular bones. The medial coronoid process of the right elbow joint presents a thin fissure line at the lateral aspect, demarcating a small fragment within the radio-ulnar joint space; measuring 1.5 x 1.8 x 4.7 mm in size. The medial coronoid process of the left elbow joint is well-defined and has a homogeneous density.

AGE 9 Months At the lateral aspect of the proximal diaphysis of the right ulna, palisading periosteal new bone formation is seen; the medullary cavity of the proximal ulnar diaphysis at the same level presents focal patchy sclerosis.

INTERPRETED BY Sebastian Schaub, DVM Dr. med. vet. DipECVDI The osseous and soft tissue structures of the antebrachium, carpal joints and front paws present without additional abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- HOSPITAL NAME** Animal Health Partners
- Fragmented medial coronoid process (FCP) right elbow joint
 - Suspect mild panosteitis right ulna
 - Normal shoulder joints
 - Normal left elbow joint
 - Normal carpal joints and front paws

REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

REFERRING VET Dr. Debbie Reynolds The FCP of the right elbow joint is a plausible explanation for the right forelimb lameness.

INVOICE 21814 Arthroscopy/arthrotomy would be ideal to revise the right elbow joint and remove the fragment/non-vital osseous material of the medial coronoid process and prevent further damage.

21814

DATE

3/24/23



PATIENT

Traeger Johnston

SPECIES

Canine

BREED

Labrador Retriever

SEX

Male

AGE

9 Months

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Animal Health
Partners

REFERRING VET

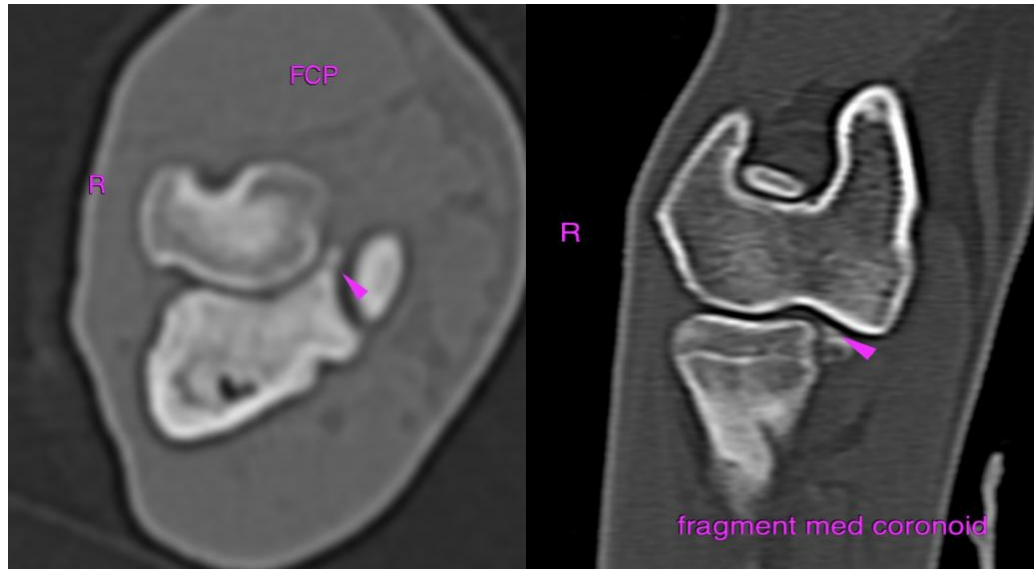
Dr. Debbie Reynolds

INVOICE

21814

DATE

3/24/23



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