


PATIENT PRESENTING CLINICAL SIGNS

Nellie Donovan Severe lameness right thoracic limb
 Abnormal PE/Chem/CBC/UA Results: Pending

SPECIES RADIOGRAPHIC STUDY OF THE RIGHT SHOULDER & ELBOW JOINTS AND FRONT PAWS

Canine A mediolateral projection of the right shoulder & elbow joint and a dorsopalmar view of the right front paw are provided for review.

BREED RADIOGRAPHIC FINDINGS

Golden Retriever The periarticular bones of the right shoulder joint present mild osteophyte new bone formation. An isolated mineralized, irregular ovoid shaped body is seen at the caudal aspect of the glenoid fossa, measuring approximately 2 x 5 mm in size. The intertubercular sulcus presents a heterogeneous sclerosis. No abnormality of the trabecular pattern of the humerus is seen.

SEX

Spayed Female The right elbow joint presents smooth osseous margins, the surrounding soft tissue structures are within normal limits.

AGE

11 Years All metacarpophalangeal joints, most accentuated of the 3rd to 5th phalanx present moderate to marked osteophyte new bone formation and associated periarticular mild soft tissue swelling.

RADIOGRAPHIC DIAGNOSIS
INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

- Sclerosis intertubercular sulcus right humerus
- Advanced degenerative joint disease metacarpophalangeal joints right front limb
- Mild degenerative osteoarthritis right shoulder joint
- Synovial osteochondromatosis right shoulder joint
- Normal right elbow joint

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
HOSPITAL NAME

New Bridge VP

The sclerosis of the intertubercular sulcus can indicate pathology of the bicipital tendon. The synovial osteochondromatosis is an incidental finding and commonly not associated with clinical signs. If pain can be elicited by examination of the right shoulder joint, complementing workup by an ultrasound examination of the bicipital tendon & rotator cuff appears beneficial.

REFERRING VET

Dr. Abina Glennon

The degenerative joint disease of the metacarpophalangeal joints can be a source for lameness as well. An acute on chronic insult might be a consideration here.

Rule out pathology originating from the cervical spine or brachial plexus as well.

INVOICE

33561

DATE

12/17/21



PATIENT

Nellie Donovan

SPECIES

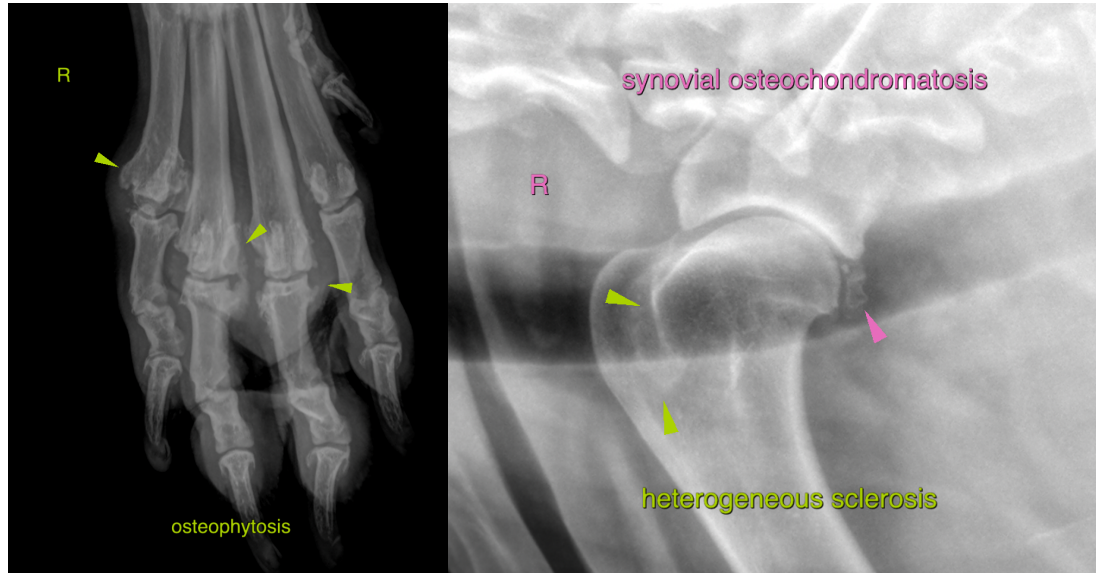
Canine

BREED

Golden Retriever

SEX

Spayed Female



AGE

11 Years

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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

HOSPITAL NAME

New Bridge VP

REFERRING VET

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