



PATIENT

Rowdy Wolfe

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

4

WEIGHT

68.1

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Dr Sara Granberg and
Dr Marie Bartling

HOSPITAL NAME

Middlebury Animal
Clinic

REFERRING VET

Dr Sara Granberg

INVOICE

74067

DATE

3-5-26

PRESENTING CLINICAL SIGNS

- Suspect Chronic Supraspinatus Tendinopathy RIGHT forelimb
- Ultrasound and CT performed at Purdue in 2025, followed by shockwave therapy and underwater treadmill
- Last physical rehabilitation sessions at Purdue performed December 2025
- Intermittent lameness persists, worse after activity
- Patient shows reluctance and eventual refusal to sit-to-down
- Thermal images show hypothermia in cervical spine
- Radiographs of cervical spine show possible DJD in C2-C3, recommended referral to neurologist.

ULTRASONOGRAPHIC FINDINGS

Right Shoulder

Average maximum thickness of the right supraspinatus tendon is 10mm. No significant intratendinous tissue remodeling is seen. Mild impingement of the biceps is noted with minimal effusion within the synovial sheath of the biceps. The tendon sheath presents mild swelling. No significant exostosis is seen within the bicipital groove. The tendon tissue is within normal limits without evidence of structural changes.

The visible periarticular osseous margins present mild remodeling with osteophytes.

Left Shoulder

Average maximum thickness of the left supraspinatus tendon is 10mm. No significant intratendinous tissue remodeling is seen. Mild impingement of the biceps is noted with minimal effusion within the synovial sheath of the biceps. The tendon sheath presents mild swelling. No significant exostosis is seen within the bicipital groove. The tendon tissue is within normal limits without evidence of structural changes.

The visible periarticular osseous margins present mild remodeling with osteophytes.

ULTRASONOGRAPHIC DIAGNOSIS

- Mild bilateral supraspinatus tendinopathy, chronic, subtle, and symmetric.
- Mild bilateral biceps impingement with mild tenosynovitis, subtle, bilateral, and symmetric.

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The ultrasonographic findings are compatible with mild bilateral supraspinatus tendinopathy with mild biceps impingement and subtle biceps tenosynovitis. The findings are bilaterally symmetric and subtle. No acute tendon tears or severe structural lesions are seen. Lameness is likely multifactorial with shoulder findings contributing minimally. Cervical spinal disease or other orthopedic disease may be a more significant contributor.



PATIENT

Rowdy Wolfe

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

4

WEIGHT

68.1

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Dr Sara Granberg and
Dr Marie Bartling

HOSPITAL NAME

Middlebury Animal
Clinic

REFERRING VET

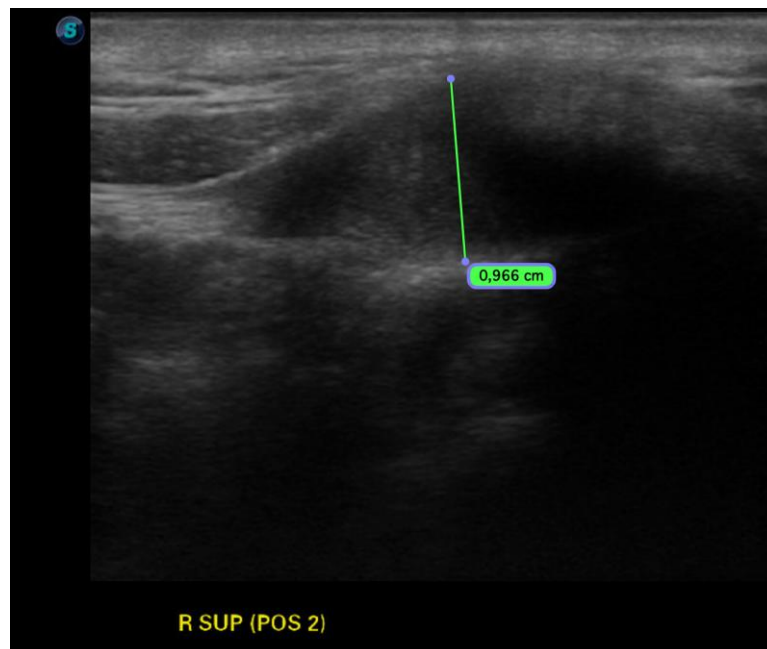
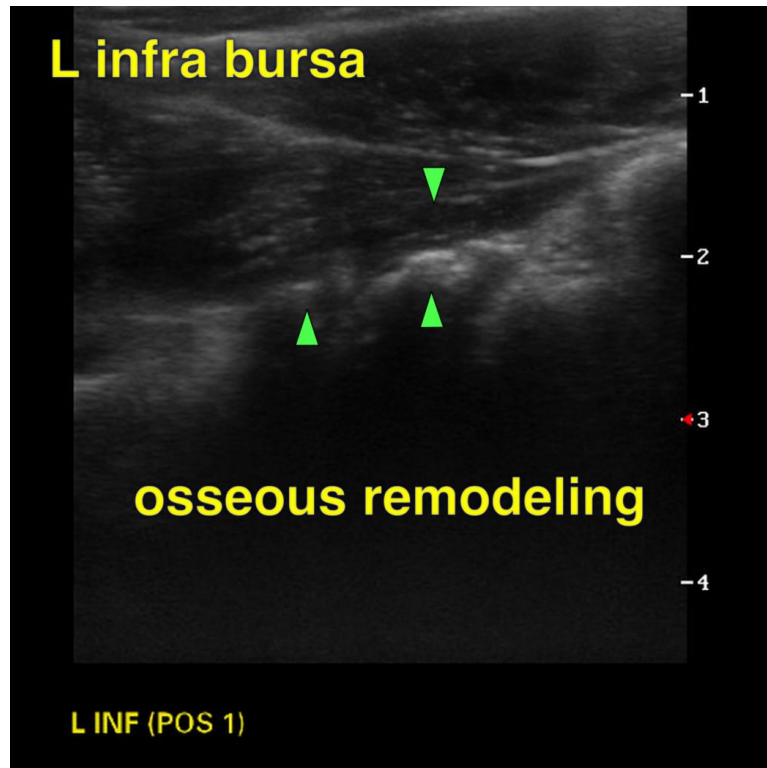
Dr Sara Granberg

INVOICE

74067

DATE

3-5-26





PATIENT

Rowdy Wolfe

SPECIES

Canine

BREED

Labrador Retriever

SEX

Intact Male

AGE

4

WEIGHT

68.1

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

IMAGING PERFORMED BY

Dr Sara Granberg and
Dr Marie Bartling

HOSPITAL NAME

Middlebury Animal
Clinic

REFERRING VET

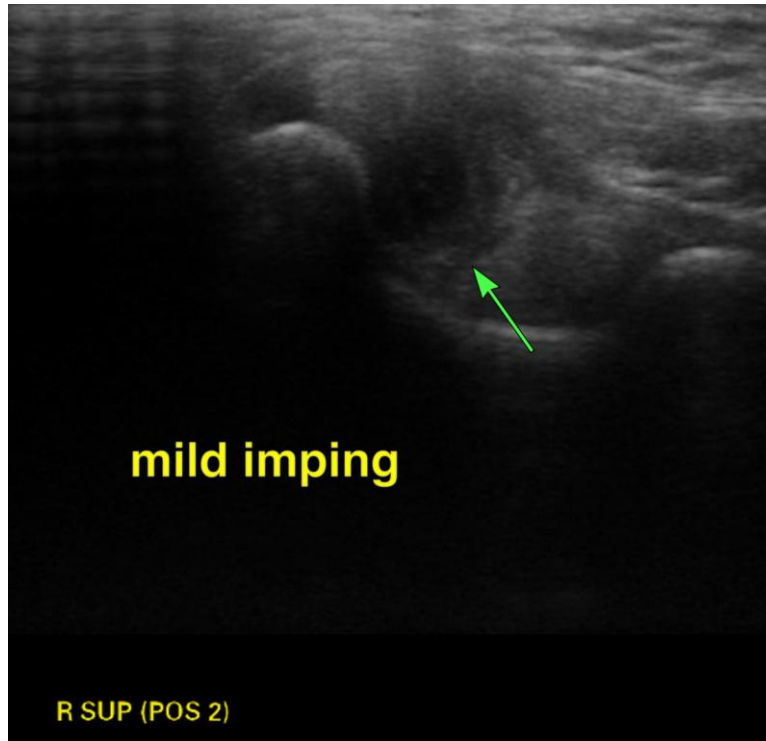
Dr Sara Granberg

INVOICE

74067

DATE

3-5-26



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 (Ondreka), DVM, Dr. med. vet., DipECVDI
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
info@sonopath.com