



PATIENT

Dany Konner

PRESENTING CLINICAL SIGNS

Adopted from the racetrack where she ran 4 races before being retired. She has a chronic lameness on her left front, recently non weight bearing, she has been diagnosed with supraspinatus tendonitis syndrome.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: She is very painful on deep palpation of muscle caudal to the spine of the scapula over the scapula. She is moderately painful on deep palpation of the muscles cranial to the spine of the scapula. (deltoid muscles and supraspinatus muscles. non painful on acromial process of deltoid and on any muscle in proximal humerus. Non painful on flexion and extension of shoulder

BREED

Greyhound

RADIOGRAPHIC STUDY OF THE LEFT SHOULDER & CARPI

Dorsopalmar view of both carpi, mediolateral view of the left carpus, mediolateral views of the left scapula and shoulders, and mediolateral and ventrodorsal views of the cervical spine totaling 7 images available for review.

SEX

Spayed Female

RADIOGRAPHIC FINDINGS

Number, alignment, and anatomy of the cervical vertebrae present within normal limits except for mild intervertebral disc space narrowing between C5 and C6.

AGE

9 Years

Left Shoulder

The left shoulder joint and left scapula present within normal limits. The joint is in situ. There is no evidence of subchondral bone defects or osteoarthritic changes.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

Mineralization of the supraspinatus or increased opacity of the intertubercular groove of the biceps tendon are not seen.

HOSPITAL NAME

Northshore
Veterinary Hospital

Carpi

Mild sclerosis of the 3rd carpal bones is noted symmetrically in both carpi.

No evidence of articular swelling or osteoarthritic changes is seen.

REFERRING VET

Kimberly Barron

The 2nd and 5th metacarpophalangeal joints of both front limbs present early osteoarthritic changes.

RADIOGRAPHIC DIAGNOSIS

- Suspect intervertebral disc disease C5/6.
- Normal radiographic appearance of the left shoulder.
- Early osteoarthritis of the metacarpophalangeal joints 2 & 5 in both front limbs of uncertain clinical significance.

INVOICE

55010

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

11-3-22

The radiographic study reveals potential for intervertebral disc disease within the cervical spine between C5 and C6. This may represent uncomplicated degenerative disc disease. Concurrent disc hernia however cannot be ruled out. Further definition by means of cross sectional imaging



PATIENT

Dany Konner

such as MRI would be ideal in case of supporting clinical signs. This would also allow to assess for deltoid and supraspinatus muscle pathology as indicated per the clinical signs at the same time.

The osseous structures of the left shoulder presented within normal radiographic limits which however does not rule out soft tissue pathology such as muscle or tendon injury or inflammation and other.

SPECIES

Canine

BREED

Greyhound

SEX

Spayed Female

AGE

9 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Northshore
Veterinary Hospital

REFERRING VET

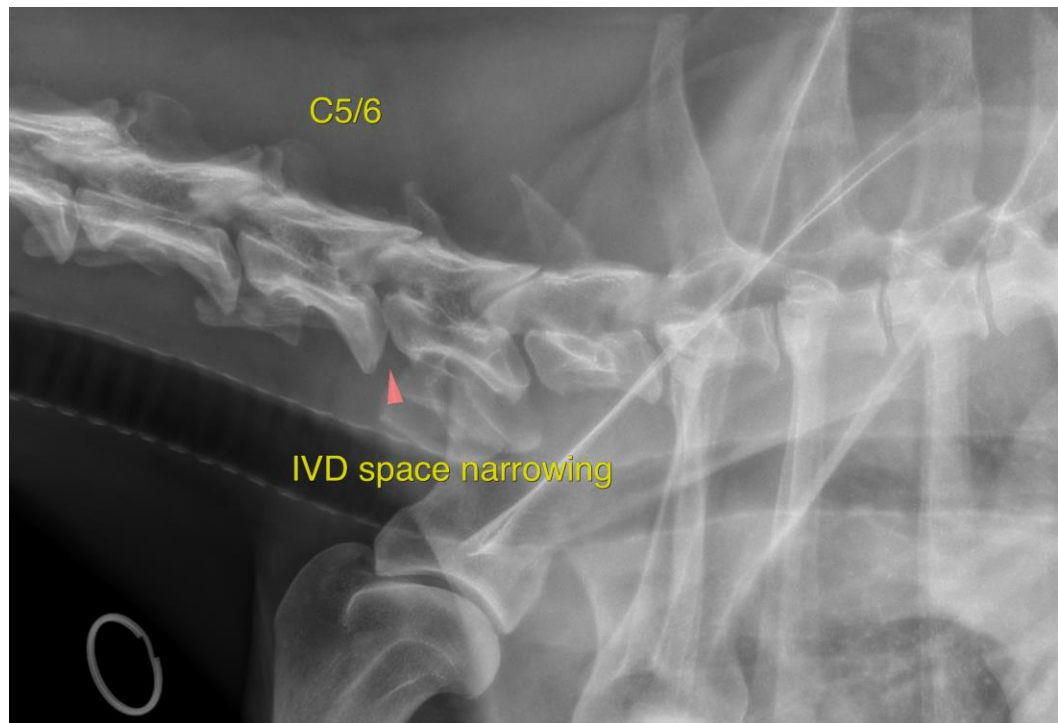
Kimberly Barron

INVOICE

55010

DATE

11-3-22



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.

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