



**PATIENT PRESENTING CLINICAL SIGNS**

Luna Waddell Limping on the Left front. Jumped off the bed about 2 weeks ago was hurt then. 3 days ago it got much worse. Appears swollen.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: STIFF GAIT IN FRONT LAMNESS ON LEFT FRONT VERY SORE TO PALATION OF THORACIC SPIN AREA DISCOMFORT TO MANIPULATION OF CARPUS AND ELBOW OF LEFT FRONT DECREASED MUSCLE MASS BOTH REAR LEGS- ARTHRITIS

Canine

**RADIOGRAPHIC STUDY OF THE THORACIC SPINE AND SHOULDER JOINTS**

**BREED**

Radiographs of the thoracic spine and shoulder joints are provided for review.

Brittany Spaniel

**RADIOGRAPHIC FINDINGS**

**SEX**

The intervertebral disc space C6/C7 and C7/T1 present a v-shaped narrowed conformation.

Spayed

In the lateral projections of the thoracic spine, a roundish fat opacity demarcated by a hypodense rim, is superimposed on the 3<sup>rd</sup> to 6<sup>th</sup> spinous process of the thoracic spine – suspect subcutaneous mass or odd skin fold.

**AGE**

The vertebral endplates T5/T6 presents mild ventral spondylosis formation.

13 Years, 6 Months

The periarticular bones of the right shoulder joint present moderate osteophyte new bone formation and a focal increased radiopacity level with the intertubercular sulcus.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The left shoulder joint presents with mild osteophyte new bone formation and patchy sclerosis of the intertubercular sulcus.

**HOSPITAL NAME**

Elizabeth Animal Hospital

**RADIOGRAPHIC DIAGNOSIS**

- Degenerative osteoarthritis right & left shoulder joint and accompanying sclerosis region of the intertubercular sulcus bilaterally
- Discopathy C6/C7 and C1/T1
- Spondylosis deformans

**REFERRING VET**

Kim Allyn, DVM

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The sclerosis of the intertubercular sulcus of the humerus bilaterally can be a sequela to pathology of the bicipital tendon which might be a source for lameness. Complementing workup by an ultrasound examination of the shoulder joint can be used as advanced diagnostic test.

**INVOICE**

50401

The discopathy along the caudal cervical spine can be associated with compressive myelopathy – if lateralized with pressure on the nerve root can be a source for pain as well.

The thoracic spine presents without clinically relevant pathology but mild degenerative changes.

**DATE**

2-17-22



**PATIENT**

Luna Waddell

**SPECIES**

Canine

**BREED**

Brittany Spaniel

**SEX**

Spayed

**AGE**

13 Years, 6 Months

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

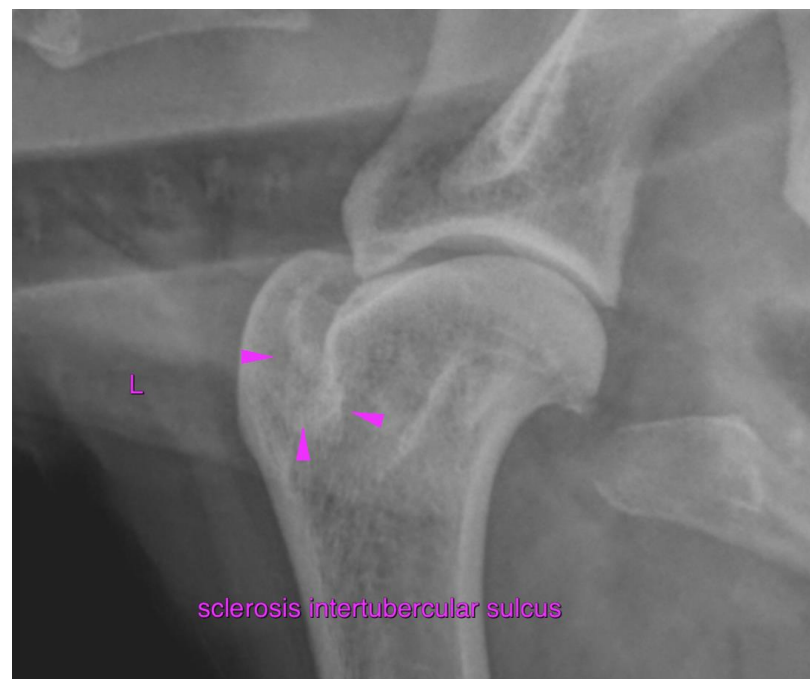
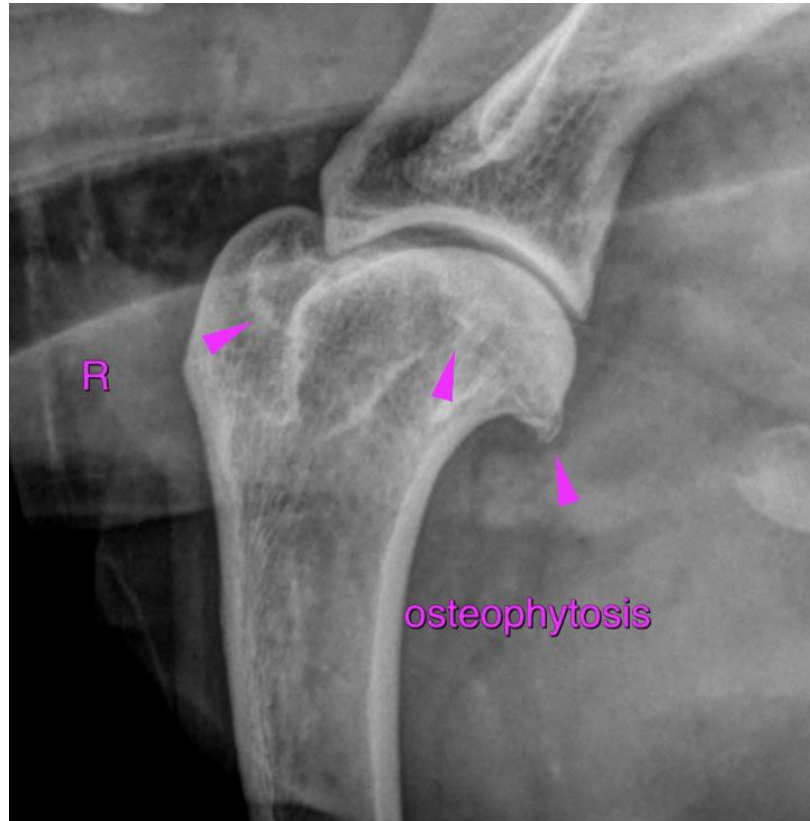
Kim Allyn, DVM

**INVOICE**

50401

**DATE**

2-17-22





**PATIENT**

Luna Waddell

**SPECIES**

Canine

**BREED**

Brittany Spaniel

**SEX**

Spayed

**AGE**

13 Years, 6 Months

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

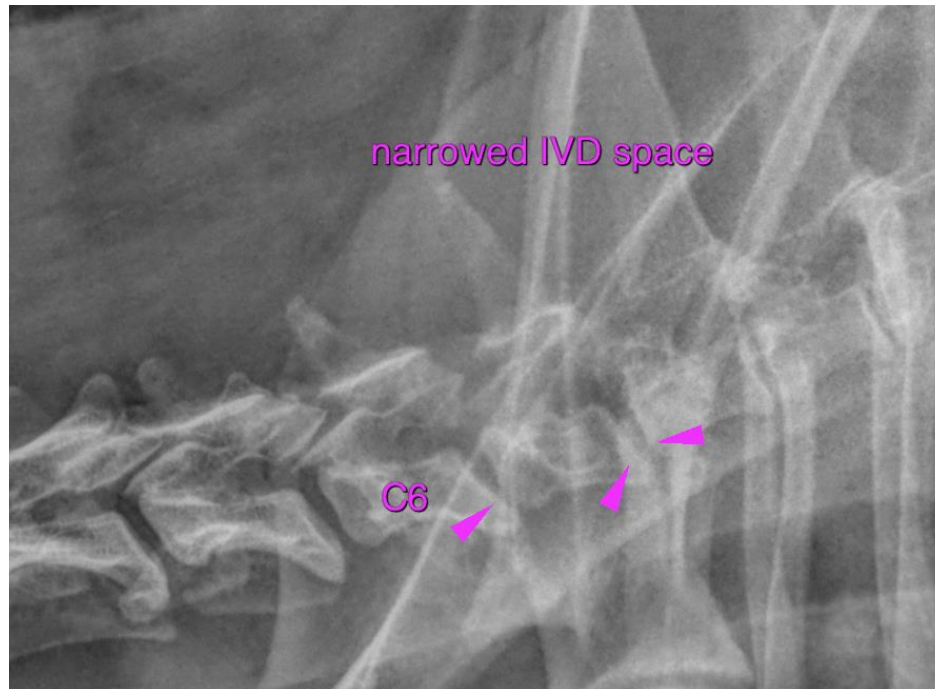
Kim Allyn, DVM

**INVOICE**

50401

**DATE**

2-17-22



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.

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