

**PATIENT**

Jackie Neve

**PRESENTING CLINICAL SIGNS**

Progressive RH lameness, grade 5/6 yesterday. LH now trembles some. eat/drink/bm/urine wnl. ROM x4 wnl, no pain.

Abnormal PE/Chem/CBC/UA Results: mild lymphopenia rads = many sites severe spondylosis, especially L7-S1

**SPECIES**

K9

**RADIOGRAPHIC STUDY OF THE THORACIC SPINE**

Lateral and ventrodorsal views of the thoracic spine from T4-L1 totaling 2 images available for review in jpeg format.

**BREED**

Labrador Retriever

Only jpg images were submitted. The transformation from DICOM to jpg only allows for limited manipulation of the image. For the best possible results, we suggest submitting DICOM images in the future. Please do not hesitate to contact us should you need any help with the submission process.

**SEX**

FS

**RADIOGRAPHIC FINDINGS**

Kissing spines and sclerosis of the clinal and anticlinal vertebrae's (T10 & T11) spinous processes are seen.

**AGE**

10

Mild spondylosis deformans is present between T5 and T6 as well as T9/T10, T10/11, & T11/12.

Moderate spondyloses are present between T13/L1 and L1/2. Sclerosis of the vertebral endplates L1/2 is noted.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

There is no evidence of aggressive osteolytic lesions or discospondylitis.

**RADIOGRAPHIC DIAGNOSIS**

- Degenerative changes of the mid and caudal thoracic spine with multiple spondyloses and kissing spines between T10 & T11.

**HOSPITAL NAME**

Faithful Friends  
Animal Clinic

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study is negative for aggressive osteolytic lesions or discospondylitis. The radiographic changes are degenerative in nature and represent spondylosis deformans as well as vertebral endplate sclerosis which can be associated with degenerative disc disease as well as disc herniation. Kissing spines or partial fusion of the clinal and anticlinal vertebrae's dorsal spinous processes is not an uncommon finding and is typically associated with degenerative changes as well.

**REFERRING VET**

Dr. Kim Stender

**INVOICE**

57981

**DATE**

4-25-23



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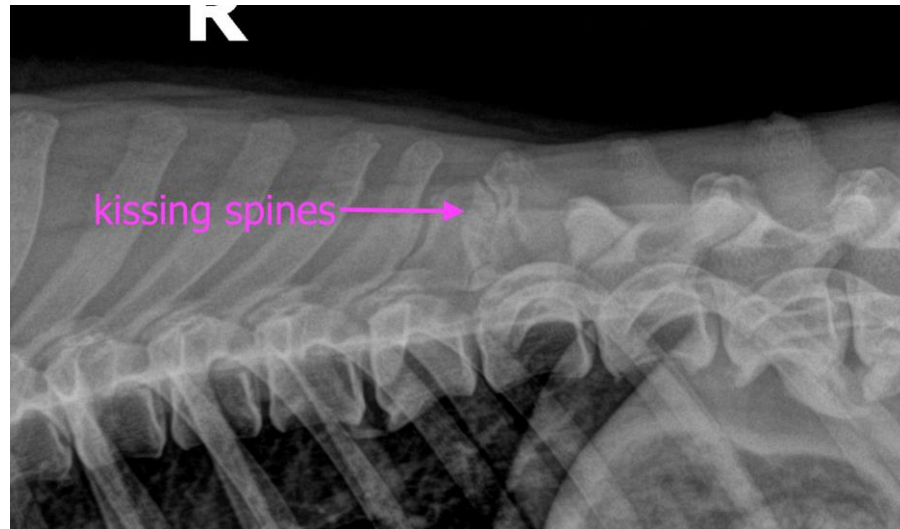
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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