



**PATIENT PRESENTING CLINICAL SIGNS**

Schatzi Havlik History: Progressive pelvic limb weakness with tilted pelvis.

**RADIOGRAPHIC STUDY OF THE THORACIC & LUMBAR SPINE, PELVIS & STIFLE JOINTS**

**SPECIES**

Canine A complete set of radiographs of the thoracic & lumbar spine, pelvis and stifle joints is provided for review.

**RADIOGRAPHIC FINDINGS**

**BREED**

GSD The vertebral endplates T5/T6, T9/T10, T13/L1 to L2/L3 and L5/L6 present mild spondylosis formation.  
The intervertebral disc space T5/T6 is moderately narrowed and the intervertebral disc space L5/L6 is mildly narrowed.

**SEX**

Spayed Female Both coxofemoral joints present with moderate to marked osteophyte new bone formation. The femoral heads are misshapen with a flattened conformation. The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim. The joint space of the coxofemoral joints is incongruent.

**AGE**

6 Years 2 Months Both stifle joints present smooth osseous margins and without signs of intracapsular swelling.

**RADIOGRAPHIC DIAGNOSIS**

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

- Discopathy T5/T6 and L5/L6
- Advanced degenerative osteoarthritis coxofemoral joints bilaterally due to hip dysplasia
- Spondylosis deformans

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**HOSPITAL NAME**

Taho Integrative VC

The narrowed intervertebral disc spaces indicate discopathy that might or might not be associated with compressive myelopathy. The advanced degenerative joint disease can deteriorate clinical signs – the chances of palliative intraarticular glucocorticoid injection might be discussed with orthopedic specialist.

**REFERRING VET**

Dr. Amanda Stuart

In case of strong clinical suspicion, clinical signs are originating from the spine, cross-sectional imaging can be used as advanced imaging modality.

**INVOICE**

14447

**DATE**

3/23/22



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Canine

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Spayed Female

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6 Years 2 Months

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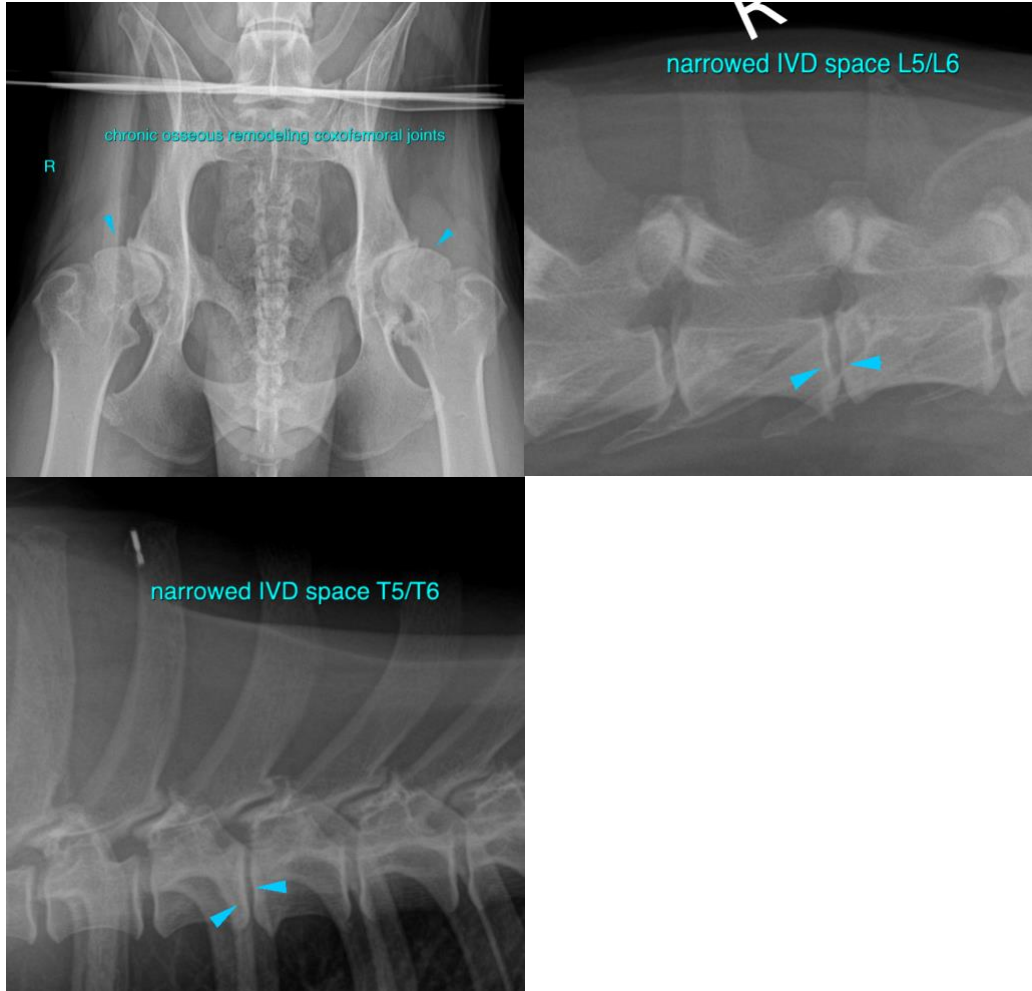
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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