



**PATIENT PRESENTING CLINICAL SIGNS**

Alekeigh West March 7/22 presented with back pain after slipping while trying to get in the car. Kyphosis, painful mid thoracolumbar spine. Treated with Metacam, Gabapentin, Methocarbamol and laser therapy. No real improvement. Radiographs taken and sent to Idexx- incongruity at L. hip.

**SPECIES** Canine Concern for bilateral stifle effusion (negative drawer bilaterally). Added Amantadine. Some improvement. Changed from Metacam to Prednisone. Improvement at 15mg BID but once decreased to 10mg BID limping. Iliopsoas injury dx May26/22. Has always had carpal hyperextension.

**BREED** Husky x Abnormal PE/Chem/CBC/UA Results: Bloods run at rDVM on June 27/22. Increased ALKP, SDMA, Neutrophils, decreased T4 and HCT.

**COMPUTED TOMOGRAPHY OF THE CERVICAL, THORACIC AND LUMBAR SPINE & HIND LIMBS**

A high resolution plain CT study of the entire spine and the hind limbs are provided for review.

**SEX COMPUTED TOMOGRAPHIC FINDINGS**

MN Spine

The osseous and soft tissue structures of the cervical spine are within normal limits.

**AGE** The intervertebral disc T12/T13 is mildly protruding into the vertebral canal.

9 Years The lumbosacral intervertebral disc is moderately protruding into the vertebral canal, occupying approximately up to 30% of the cross-sectional area of the vertebral canal at the same level.

**INTERPRETED BY** Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The vertebral endplates T3/T4, T12/T13 and L5/L6 present mild ventral spondylosis formation.

In the stomach, a small metal attenuating foreign body is noted.

Hind limbs

The periarticular bones of the right coxofemoral joint present mild osteophyte new bone formation. No abnormalities of the surrounding soft tissue structures are appreciated.

The left coxofemoral joint presents without abnormalities.

Both stifle joints present smooth osseous margins and without evidence of intracapsular swelling.

**REFERRING VET COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Dr. N. Chandler
- Degenerative lumbosacral stenosis with likely dynamic compression of the cauda equina fibers
  - Mild degenerative osteoarthritis right coxofemoral joint
  - Mild intervertebral disc protrusion T12/T13 with possible dynamic compressive myelopathy
  - Structural normal stifle joints
  - Mild spondylosis deformans
  - Small gastric foreign body

**INVOICE**

52650

**DATE**

6-29-22



**PATIENT**

Alekeigh West

**SPECIES**

Canine

**BREED**

Husky x

**SEX**

MN

**AGE**

9 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Bridgwater  
Veterinary Hospital  
and Wellness Centre

**REFERRING VET**

Dr. N. Chandler

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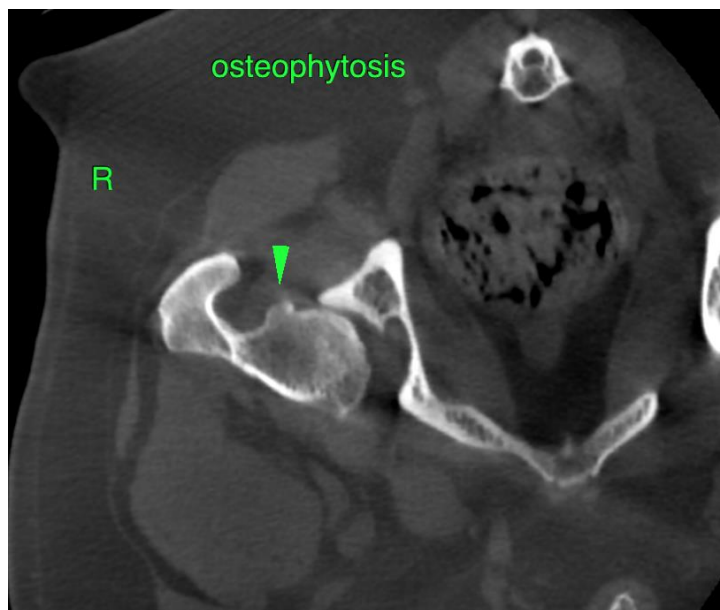
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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The CT study of the spine and the hind limbs presents with only mild changes and no abnormality along the spine can be appreciated, explaining the persistent pain. If there is clinical suspicion for compressive myelopathy, a myelographic CT study can be used to rule out extrusion of isoattenuating disc material.

The clinical relevance of the right sided degenerative osteoarthritis of the right coxofemoral joint is unclear – correlate with findings of the clinical examination.





**PATIENT**

Alekeigh West

**SPECIES**

Canine

**BREED**

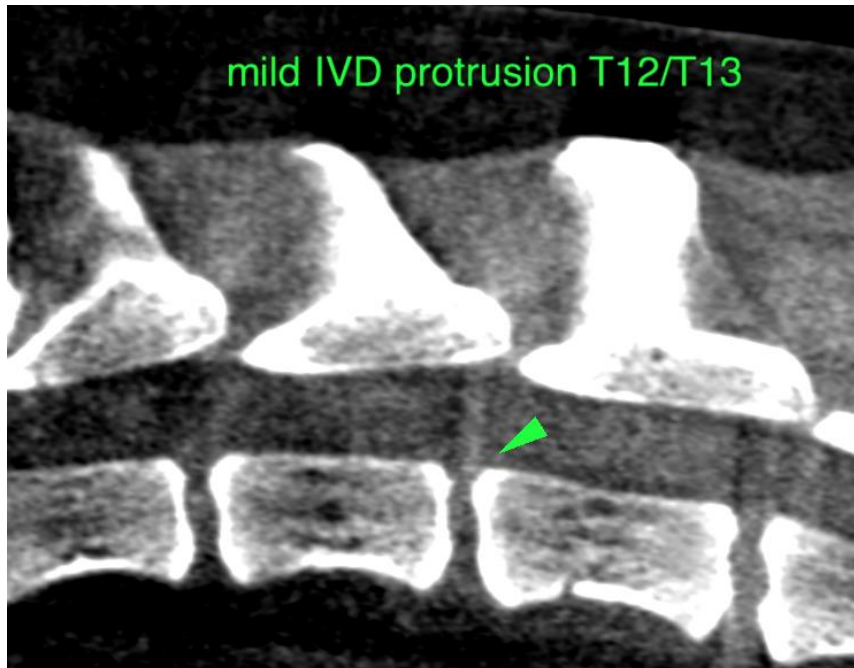
Husky x

**SEX**

MN

**AGE**

9 Years



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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.

**HOSPITAL NAME**

Bridgwater  
Veterinary Hospital  
and Wellness Centre

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

**REFERRING VET**

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