



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Gunther Frey
HISTORY: 3 wks ago, he bumped into o and seemed to be favoring RH, but then seemed ok, but for the last 2-3 days, he has been very stiff on RH when rising/lying down. He will use the leg ok when outside. Os started the carprofen in the last couple of days, not sure if it's helping. He has been continually taking Dasuquin Advanced.

SPECIES

Canine

COMPUTED TOMOGRAPHIC STUDY OF THE PELVIS AND STIFLE JOINTS

A high-resolution plain CT study of the pelvis and the stifle joints is provided for review.

BREED

Rottweiler

COMPUTED TOMOGRAPHIC FINDINGS

SEX

Neutered Male

The periarticular bones of the right coxofemoral joint present moderate osteophyte new bone formation, a well-defined ovoid shaped mineralization is seen in the plane of the ventral aspect of the synovial capsule. The right acetabular groove is shallow and the center of the right femoral head is lateral to the dorsal acetabular rim.

AGE

4 Years

The left coxofemoral joint presents a diverging joint space, the center of the left femoral head is level with the dorsal acetabular rim. Mild osteophyte formation is seen along the periarticular bones of the right coxofemoral joint.

The volume of the musculature of the right hind limb is decreased in comparison to the left hind limb.

INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

The periarticular bones of both stifle joints present mild to moderate osteophyte new bone formation and an intracapsular soft tissue swelling of both stifle joints is appreciated, R>L. At the caudal aspect of the left tibial tuberosity, multiple surgical implants are appreciated and the osteotomy of the tibial tuberosity is filled with trabecular bone.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Williamsport West VH

- History of surgical management of cranial cruciate ligament pathology of the left stifle joint using MMP-TTA technique – the osteotomy is in the remodeling phase
- Moderate degenerative osteoarthritis stifle joints bilaterally
- Joint effusion stifle joints bilaterally, R>L
- Disuse atrophy musculature right hind limb
- Mild to moderate degenerative osteoarthritis coxofemoral joints bilaterally, R>L, due to hip dysplasia
- Metaplasia joint capsule right coxofemoral joint

REFERRING VET

Stephanie Daverio,
 VMD

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

23680

The degenerative osteoarthritis of the right stifle joint and the joint effusion are most likely a sequela to pathology of the cranial cruciate ligament ± meniscal pathology. The finding of the right stifle joint is considered as the clinically most relevant finding for the right hind limb lameness. A positive drawer sign or tibial compression test under general anesthesia can be used to confirm the diagnosis.

DATE

7/27/23



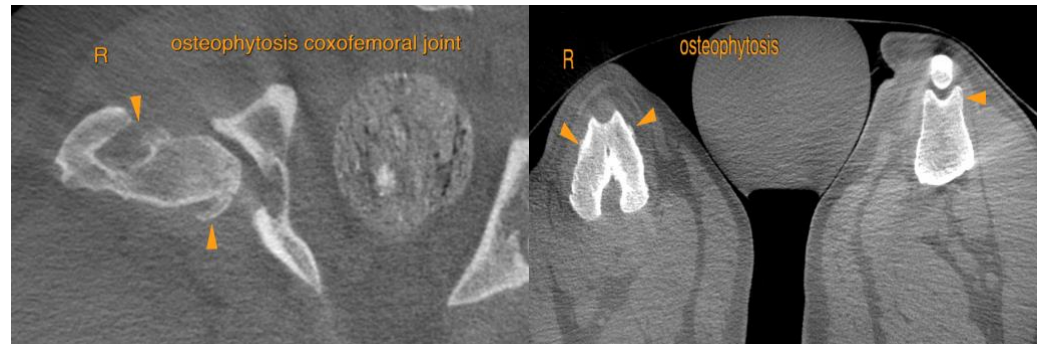
PATIENT

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The clinical relevance of the degenerative osteoarthritis of the coxofemoral joints for the presenting clinical signs is unclear.

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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

Williamsport West VH

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.

REFERRING VET

Stephanie Daverio,
VMD

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com

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