



PATIENT

Sally Jean

PRESENTING CLINICAL SIGNS

limping on right hind and weak in back end
Abnormal PE/Chem/CBC/UA Results: bloodwork unremarkable

SPECIES

Canine

RADIOGRAPHIC STUDY OF THE LUMBAR SPINE AND RIGHT STIFLE JOINT

A lateral projection of the lumbar spine and the right stifle joint are provided for review.

BREED

Mixed Mix

RADIOGRAPHIC FINDINGS

Multifocal moderate spondylosis formation is seen along the lumbar spine.

A small mineral opaque osseous spur is superimposed on the ventral aspect of the neuroforamina T13/L1. The intervertebral disc space L5/L6 is moderately narrowed.

SEX

Female Spayed

The volume of the thigh musculature bilaterally is significantly decreased.

Both coxofemoral joints present moderate to marked osteophyte new bone formation. The acetabular groove bilaterally is shallow, and the center of the femoral heads is lateral to the dorsal acetabular rim.

AGE

9 Years

The right stifle joint presents smooth osseous margins and without evidence of intracapsular swelling.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

RADIOGRAPHIC DIAGNOSIS

- Advanced degenerative osteoarthritis coxofemoral joints bilaterally, due to hip dysplasia
- Advanced disuse atrophy thigh musculature bilaterally
- Lateral spondylosis formation T13/L1 versus mild protrusion of mineralized disc material
- Discopathy L5/L6
- Spondylosis deformans

HOSPITAL NAME

St. Catherine's Animal Hospital

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The degenerative joint disease of the coxofemoral joints is a plausible explanation for the hind limb lameness – acute on chronic insult by have triggered the lameness. No abnormalities of the right stifle joint are appreciated.

REFERRING VET

Dr. Boctor

Due to the advanced muscle wasting in the hind limbs, accompanying neurological disease – such as discopathy or degenerative myelopathy are potentials. Cross-sectional imaging of the spine can be used as an advanced imaging modality.

INVOICE

49305

DATE

1-4-22



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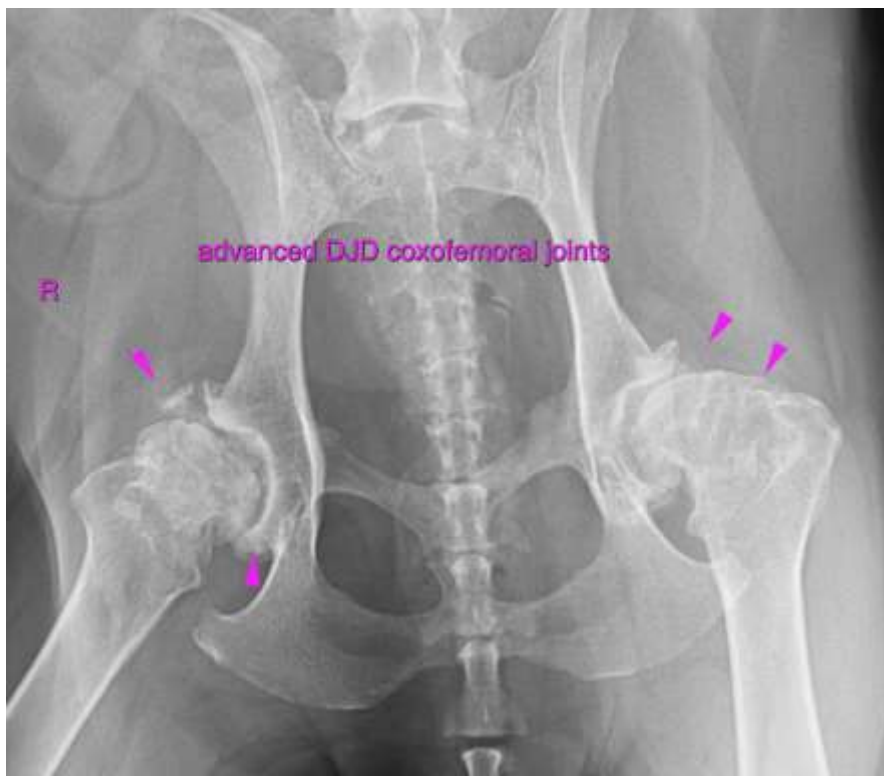
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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Canine

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

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