



PATIENT

Maya Cluster

PRESENTING CLINICAL SIGNS

O. came home and dog NWB LH leg yesterday. Slightly better today. 12/13 hx of L Patellar laceration and then had L CCL rupture and lateral meniscal damage sustained during rehab. 5/14 had L long digital extension rupture that was surgically repaired.

SPECIES

Canine

RADIOGRAPH OF PELVIS AND STIFLES

2 VD pelvis, L lateral stifle

BREED

Husky

RADIOGRAPHIC FINDINGS

A marked reduction of muscle mass is present on the left thigh.

Both hip joints are physiological.

SEX

FS

The lateral aspect of the left stifle joint shows a crescent shaped increase in size. The cranial fat pad has a physiological size, and the caudal fascial plains are not apparent. A moderate amount of slightly irregular new bone formation is present on the femoral condyles, tips of the patella, fabellae and tibial plateau. A crescent shaped subchondral lysis is located in the medial condyle and the opposing tibial plateau. A joint space is not apparent on the lateral view.

AGE

9

RADIOGRAPHIC DIAGNOSIS

Left:

- Muscle atrophy thigh
- Severe OA stifle
- Subchondral lysis medial condyle and tibial plateau
- Lateral swelling stifle

INTERPRETED BY

Heike Rudolf, DVM,
Dr. med. Vet.,
DipECVDI DVR

HOSPITAL NAME

Healing Paws

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The muscle atrophy suggests the time of disuse to be rather long. Due to the muscle loss on the lateral aspect, the joint may just appear swollen but most likely a degree of fibrosis will be present considering the bony changes. The reduction in joint space width indicates cartilage loss and the medial erosions may be the result. However, an old OCD lesion could also be present. Should further diagnostic tests be desired, I recommend a cranio-caudal view centered on the left stifle and/or a contrast CT, including the lumbar plexus to rule out neural damage and to highlight possible muscle and tendon injuries.

REFERRING VET

Jennifer Levitsky

INVOICE

49906

DATE

1-27-22



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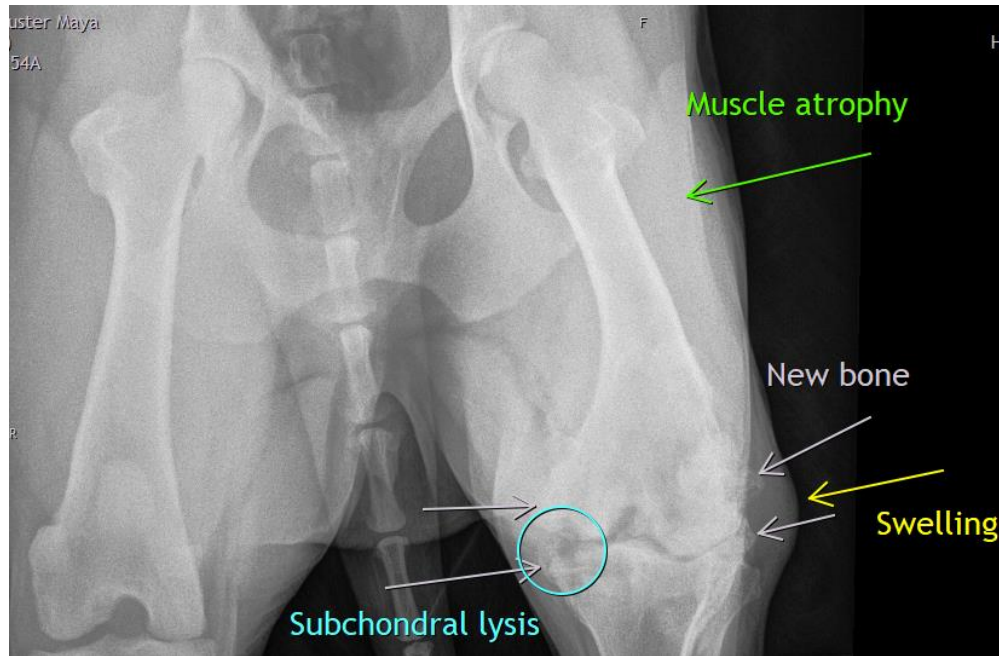
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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