


**PATIENT PRESENTING CLINICAL SIGNS**

Finn Niedzielko

O stated pt was playing with sister yesterday afternoon and jumped up to catch the ball. After catching the ball became shaky with hindlimbs, was not wanting to ambulate. O stated prior to this a few weeks ago pt was trembling with hindlimbs in general to get up from laying position. Per o everything else E/D is wnl's. O mentioned pt fractured R femoral head back in 2019. Owner did not follow up with orthopedic specialist at that time as recommended. Pt has been off joint supplements for years d/t pt having such a sensitive stomach. Pt is not currently on any NSAIDs or medications for muscle/nerve pain. Pt displaying a hunched stance, ambulating with a crouched but high stepping gait with mild ataxia noted. R hindlimb slight outward rotation.

**SPECIES**

Canine

**BREED**

Shepherd x

**RADIOGRAPHIC STUDY OF THE PELVIS**

Radiographs of the pelvis in two orthogonal imaging planes are provided for review.

**SEX**

Neutered Male

**RADIOGRAPHIC FINDINGS**

The right femoral head is misshapen and the periarticular bones of the right coxofemoral joints present advanced osteophyte new bone formation. The right acetabular groove is shallow and the center of the right femoral head is lateral to the dorsal acetabular rim. At the cranial aspect of the right coxofemoral joints, a well-defined, mineral opaque, ovoid shaped body is appreciated.

**AGE**

5 Years 9 Months

The volume of the soft tissue shadow of the right thigh musculature is mild to moderately decreased.

**RADIOGRAPHIC DIAGNOSIS**
**INTERPRETED BY**

 Sebastian Schaub,  
 DVM Dr. med. vet.  
 DipECVDI

- History of fractured right femoral head/neck
- Secondary malformed right femoral head & neck
- Secondary advanced degenerative osteoarthritis right coxofemoral joint
- Suspect synovial osteochondromatosis versus metaplasia
- Disuse atrophy right thigh musculature

**HOSPITAL NAME**

Ahwatukee Commons

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The appreciated changes of the right coxofemoral joint can be a source for right hind limb lameness and secondary muscle atrophy of the right thigh musculature, but might not explain the acute presenting clinical signs. Regarding the described neurological deficits affecting both hind limbs underlying myelopathy along the thoracic & lumbar spine should be considered as differential.

**REFERRING VET**

Dr. Housley

**INVOICE**

44540

**DATE**

8/7/23



**PATIENT**

Finn Niedzielko

**SPECIES**

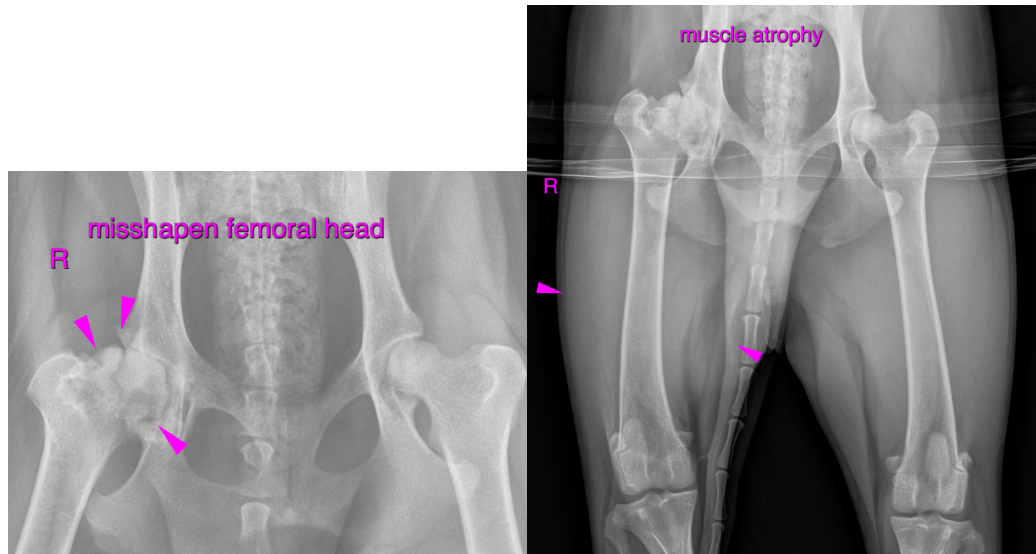
Canine

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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.

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.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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