



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Olive Martinez  
**PRESENTING CLINICAL SIGNS** History: 4 y Mixed sf presented for limping on back left leg. Pet was playing with sibling about 3 weeks ago. At that time they didnt hear anything happen but on and off pet has been holding the leg up.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Physical Examination Key -- (N= Normal, A= Abnormal)  
 Canine Hydration: Appropriately hydrated Mentation: BAR, growling EENT: No nasal discharge; clear no discharge OU; clean no debris AU; No cough on tracheal palpation. Oral Cavity: No dental tartar present Lymph Nodes: Symmetrical, no changes in size, shape, consistency Skin: Good hair coat, no signs of ectoparasites. No lesions noted. CV/Respiratory: No murmur or crackles/wheezing auscultated. Synchronous pulses, normal rate. Normal bronchovesicular sounds. Abd/GI: Soft non painful abdomen, no organomegaly, no abnormalities on abdominal palpation Uro/Perineum: N Musculoskeletal: Ambulatory x3, toe touching LH. Pain on extension of L stifle. Cranial drawer present. BCS 5/9 Neurological: Appropriate

**BREED** Mixed  
**SEX** Spayed Female  
**RADIOGRAPHIC STUDY OF THE LEFT STIFLE**

Mediolateral and craniocaudal views of the left stifle totaling 2 images available for review.

**RADIOGRAPHIC FINDINGS**

**AGE** 4 Years  
 Mild articular swelling of the left stifle joint is seen. There is mild osteophytosis noted at the femoral trochlea and distal pole of the patella. Mild cranial thrust of the tibia appears to be present when compared with the position of the femoral condyles. See image below.

**INTERPRETED BY** The left hind limb musculature is reduced in volume when compared with the right side.

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI

**RADIOGRAPHIC DIAGNOSIS**

- Mild left stifle osteoarthritis with radiographic evidence of potential cruciate ligament injury.
- Disuse atrophy of the left hind limb musculature.

**HOSPITAL NAME**

DPC Veterinary Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic study confirms presence of articular enlargement due to effusion and/or synovial swelling of the left stifle joint with signs of early degenerative joint disease. The cranial thrust of the tibia indicates potential for cruciate ligament injury.

**REFERRING VET**

Dr. White

The subacute to chronic disuse of the left hind limb is indicated by the loss of muscle volume. Correlation with the clinical palpation is required.

**INVOICE**

56018

Surgical intervention could be considered to address the presumed biomechanical instability and prevent further damage to the joint.

**DATE**

1-5-23



**PATIENT**

Olive Martinez

**SPECIES**

Canine

**BREED**

Mixed

**SEX**

Spayed Female

**AGE**

4 Years

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

DPC Veterinary  
Hospital

**REFERRING VET**

Dr. White

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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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