



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Scout Lyon History: sedated stifle radiographs for suspected L cruciate ligament tear with significant secondary DJD. Progressive lameness L pelvic limb started Nov 2022, previous vet unable to examine dog d/t aggression. No meds started. P amenable to exam at our clinic today. P also has history of periodic vomiting/diarrhea that has markedly improved on hydrolyzed diet. Also discussing w/u for hypoproteinemia (u/a, abdominal imaging) w/owner- unrelated to this radiographic study.

**SPECIES** Canine Abnormal PE/Chem/CBC/UA Results: PE: moderate left stifle effusion with medial buttressing, mild-mod luxation with drawer/thrust, moderate-marked muscle atrophy L pelvic limb, mild-mod in R pelvic limb. Thoracic limbs, hips, all paws, and spine palpate WNL. CBC/chem/4dx: CBC WNL, chem-panhypoproteinemia (alb 2.1, glob 2.2). Clotting time and HW/tick testing pending.

**BREED**

Bernese Mtn. Dog **RADIOGRAPHIC STUDY OF THE STIFLE JOINT**

**SEX**

Radiographs of the stifle joints in two imaging planes are provided for review.

Neutered Male

**RADIOGRAPHIC FINDINGS**

The volume of the soft tissue shadow of the left thigh musculature is moderately decreased.

**AGE**

5 Years

The periarticular bones of the left stifle joints present moderate osteophyte new bone formation and a moderate intracapsular soft tissue swelling of the left stifle joint is appreciated. Mild caudal elongation of the left tibial plateau is noted and mild cranial subluxation of the tibial plateau is seen.

**INTERPRETED BY**

The right stifle joint presents smooth osseous margins and without signs of intracapsular soft tissue swelling.

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

**RADIOGRAPHIC DIAGNOSIS**

- Degenerative osteoarthritis left stifle joint and mild caudal elongation of the left tibial plateau
- Mild cranial subluxation left tibia
- Moderate articular swelling left stifle joint
- Disuse atrophy left thigh musculature
- Normal right stifle joint

**HOSPITAL NAME**

Northshore VH

**REFERRING VET**

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Dr. Karla Schultz

The radiographic study is consistent with failure of the left cranial cruciate ligament with secondary degenerative osteoarthritis and joint effusion. The mild caudal elongation of the tibial plateau indicates chronic instability. The findings are supported by the clinical findings of positive drawer sign and tibial compression test.

**INVOICE**

21287

**DATE**

2/24/23



**PATIENT**

Scout Lyon

**SPECIES**

Canine

**BREED**

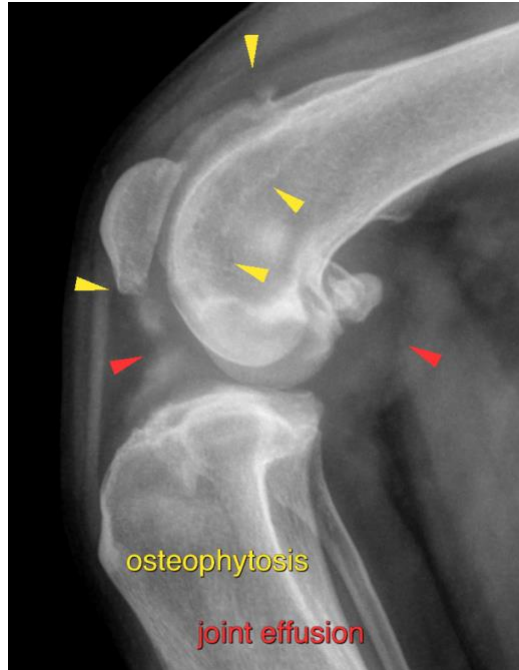
Bernese Mtn. Dog

**SEX**

Neutered Male

**AGE**

5 Years



**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.**

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

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

**HOSPITAL NAME**

Northshore VH

**REFERRING VET**

Dr. Karla Schultz

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