



**PATIENT PRESENTING CLINICAL SIGNS**

Tank Scott History: mass on the left dorsal lateral thigh region

**COMPUTED TOMOGRAPHIC STUDY OF THE PELVIS**

**SPECIES**

Canine A high resolution pre- and post-contrast CT study of the caudal abdomen/pelvis is provided for review.

**COMPUTED TOMOGRAPHIC FINDINGS**

**BREED**

Rottweiler Mix The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

**SEX**

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

Neutered Male

The medial iliac lymph nodes bilaterally are prominent.

**AGE**

8 Years

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.

In the subcutaneous tissue at the proximolateral aspect of the left thigh, a well-defined, soft tissue attenuating and heterogeneous contrast enhancing ovoid shaped mass is visible, measuring 13.0 x 8.4 x 15.5 cm in size.

**INTERPRETED BY**

Sebastian Schaub,  
DVM Dr. med. vet.  
DipECVDI

The pictured parts of the periarticular bones of both stifle joints present moderate osteophyte new bone formation.

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

**HOSPITAL NAME**

Animal Surgical  
Center

- Subcutaneous soft tissue mass lateral aspect left thigh
- Lymphadenopathy medial iliac lymph nodes
- Degenerative osteoarthritis coxofemoral joints bilaterally, due to hip dysplasia
- Advanced degenerative osteoarthritis stifle joints bilaterally – suspect pathology of the cranial cruciate ligament ± meniscal pathology

**REFERRING VET**

Farmingville AH

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**INVOICE**

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The subcutaneous mass at the lateroproximal aspect of the left thigh is fitting the history and potentials include sarcoma, mast-cell tumor, carcinoma. FNA sampling of the mass can be used as advanced diagnostic tool. Complete surgical excision of the mass appears feasible and based on the results of the advanced diagnostic tests, the chances of adjuvant radiation therapy or chemotherapy might be discussed with oncologist.

**DATE**

9/2/22



**PATIENT**

Consider ultrasound guided FNA sampling of the medial iliac lymph nodes to rule out metastatic disease.

Tank Scott

Recommend complementing full tumor staging by 3-view thoracic radiographs.

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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.

**INVOICE**

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**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

**DATE**

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**PATIENT**

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