



**PATIENT PRESENTING CLINICAL SIGNS**

Trooper Bell History: mass on right hind leg in region of biceps femoris, deep lipoma/liposarcoma vs other soft tissue neoplasia

**SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE RIGHT THIGH**

Canine There is a hypo- to isoechoic mass with multiple hyperechoic spots and lines noted adjacent to the femoral bone expanding into the interfascial and -muscular sections. The femur is mildly encompassed. Vessel-like linear structures are noted within the mass. Margins are ill-defined and irregular. A clear capsule is not detected. Estimated maximum diameters measure 1.8 x 1.6 cm.

**BREED**

Cockapoo

**ULTRASONOGRAPHIC DIAGNOSIS**

**SEX**

- Deep lipoma-like mass interfascial/intermuscular right thigh

Neutered Male

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**AGE**

15 Years

The sonographic findings show predominantly a lipoma-like pattern. I would exclude an inflammatory lesion and neoplasia such as mast cell tumors are unlikely. Ultrasound cannot differentiate between benign lipoma and malignant liposarcoma and is therefore depending on biopsy/FNA which I would recommend. Even benign lipomas can present infiltrative behavior to adjacent fascia. The missing or irregular capsule and the ill-defined margins still are no compelling signs for malignancy.

**INTERPRETED BY**

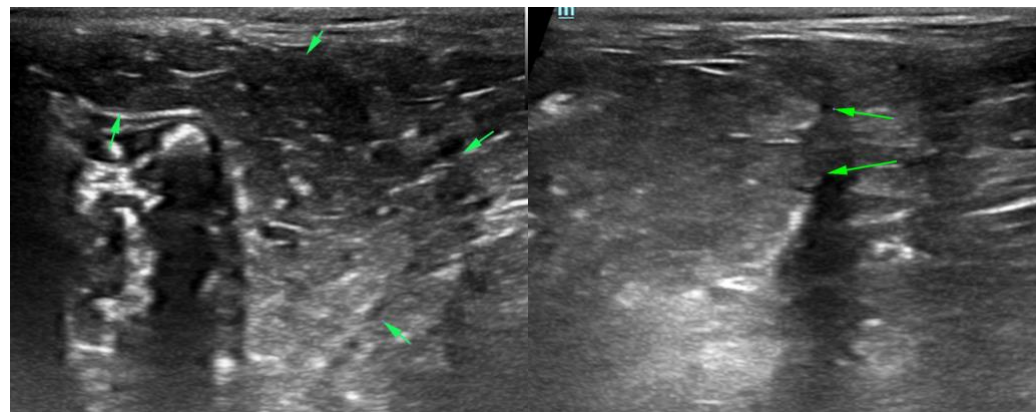
Sebastian Jawinski,  
German Board  
Certified Vet Specialist  
in Diagnostic Imaging

**HOSPITAL NAME**

Stoney

**REFERRING VET**

Brooks



**INVOICE**

14269

**DATE**

11/11/21



**PATIENT**

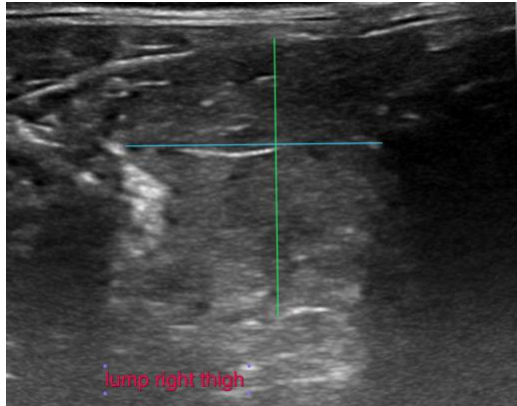
Trooper Bell

**SPECIES**

Canine

**BREED**

Cockapoo



**SEX**

Neutered Male

**AGE**

15 Years

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.

Sebastian Jawinski, German Board Certified Vet Specialist in Diagnostic Imaging  
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