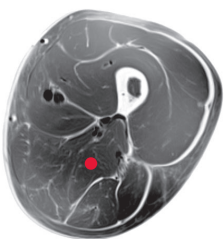


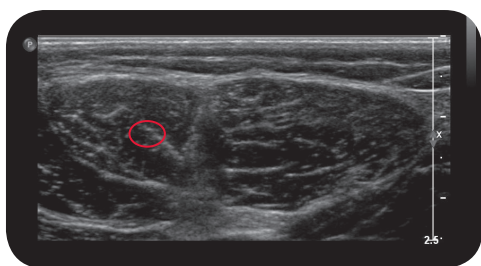


semitendinosus

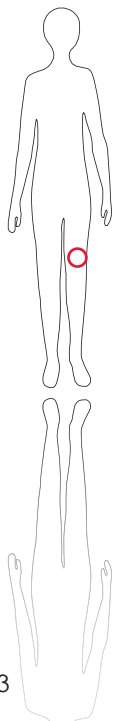
Cross Section



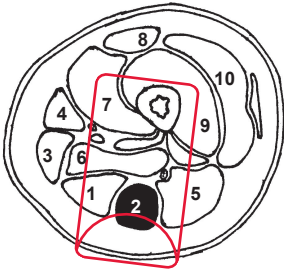
M R I



U l t r a s o u n d



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L e g e n d

1: M. semimembranosus
 2: M. semitendinosus 3: M. gracilis 4: M. sartorius 5: M. biceps femoris 6: M. adductor magnus 7: M. vastus medialis 8: M. rectus femoris 9: M. vastus intermedius 10: M. vastus lateralis

O r i g i n
 Tuber ischiadicum ossis ischii

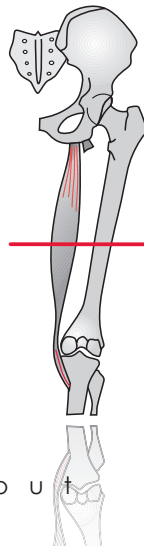
I n s e r t i o n
 Condylus medialis tibiae

F u n c t i o n
 Extension and Adduction of the thigh at the hip joint. Flexion and medial rotation of the leg at the knee joint.

I n n e r v a t i o n
 N. ischiadicus (L5-S2)

C o n t r o l
 of Injection Sonography, electrical stimulation, EMG

C o m m e n t
 Relevant muscle for knee flexion spasticity. Inject at the middle to upper third of the thigh where the semitendinosus has its largest bulk.



S c o u t