

Ultrasonic Angiology

Patient:
Hospital Number:
Address:

Hospital:
Consultant:

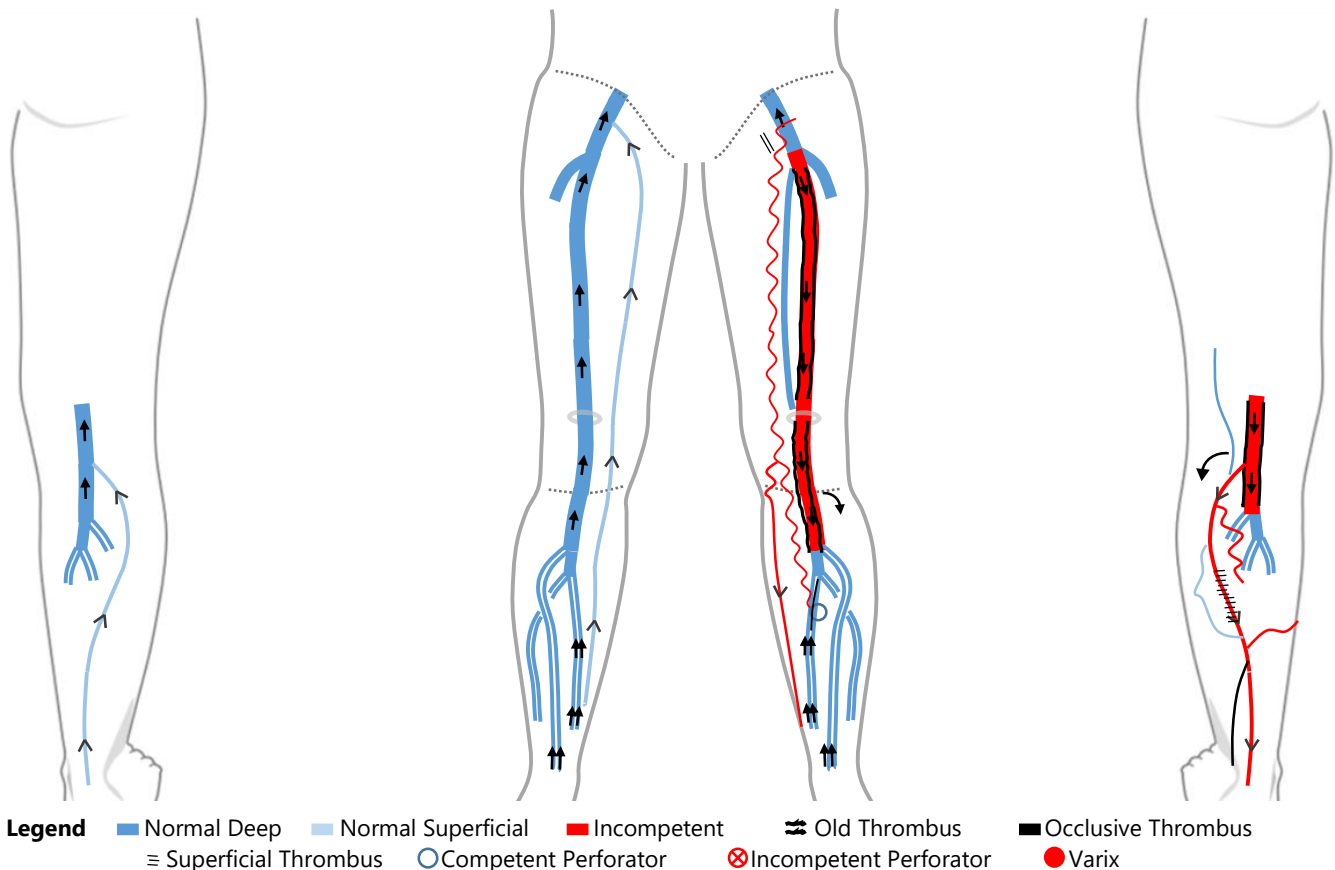
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DUPLEX ASSESSMENT LOWER LIMB VENOUS

Date: 09.07.2021

Right leg:

Left leg:



Conclusion:

LEFT LEG

1. FV paired. Single FV incompetent (2.7s) with evidence of old thrombus. Remaining FV patent and competent.
2. POPV incompetent (1.3s) with evidence of old thrombus.
3. PTVs patent and competent with irregular flow in proximal calf, suggests minor old thrombus.
4. LSV previously stripped. LSV reforms via antero-medial thigh VV at knee level (? VV origin). Incompetent perforator vein communicates with LSV at mid calf level.
5. Sapheno-popliteal reflux. Competent Giacomini vein noted at SPJ level. VV arises from incompetent SSV in proximal calf. SSV thrombosed with minor recanalisation at mid calf. Competent branch vein noted adjacent to SSV. Medial branch vein communicates with patent and incompetent SSV below thrombosed segment. SSV paired in distal calf, lateral duplication thrombosed, medial duplication incompetent. SSV calibre 2.9mm at knee.
6. CFV and ATVs patent and competent.

RIGHT LEG

1. CFV, FV, POPV, PTVs, ATVs, LSV and SSV patent and competent with no evidence of thrombus.

Reported by: L. Smith
Clinical Scientist