

Ultrasonic Angiology

Patient:
Hospital Number:
Address:

Hospital:
Consultant:

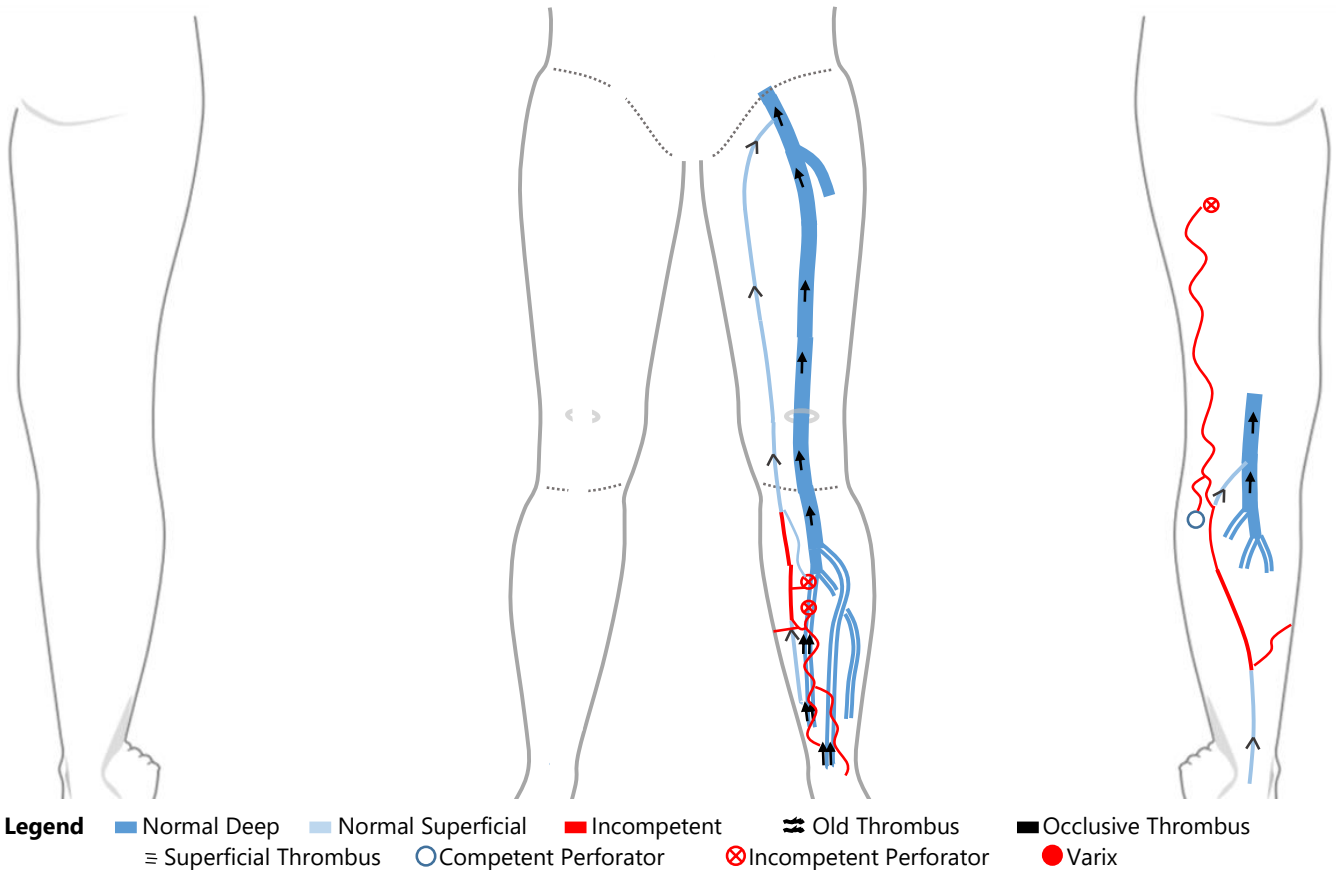
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DUPLEX ASSESSMENT LOWER LIMB VENOUS

Date: 22.07.2021

Right leg:

Left leg:



Conclusion:

LEFT LEG

1. LSV patent and competent AK. Competent branch vein arises from incompetent perforator vein at mid calf and communicates with LSV 5cm BK causing incompetence. Incompetent perforator vein communicates with LSV at mid calf. Further mid calf incompetent perforator vein gives rise to VV travelling to medial and anterior aspects of ankle. LSV communicates with medial VV in distal calf. LSV patent and competent below this level. LSV calibre 2.0mm BK.
2. Lateral VV detected arising from ? incompetent perforator vein at mid thigh level. VV drains into competent perforator vein and SSV in proximal calf. SSV incompetent at this level. Medial communicating vein arises from SSV in distal calf and drains into medial VV at same level as LSV. SSV patent and competent below this level.
3. CFV widely patent, competent and respiratory modulated.
4. FV, POPV, PTVs and ATVs patent and competent.

Reported by: L. Smith
Clinical Scientist