

Ultrasonic Angiology

Patient:
Hospital Number:
Address:

Hospital:
Consultant:

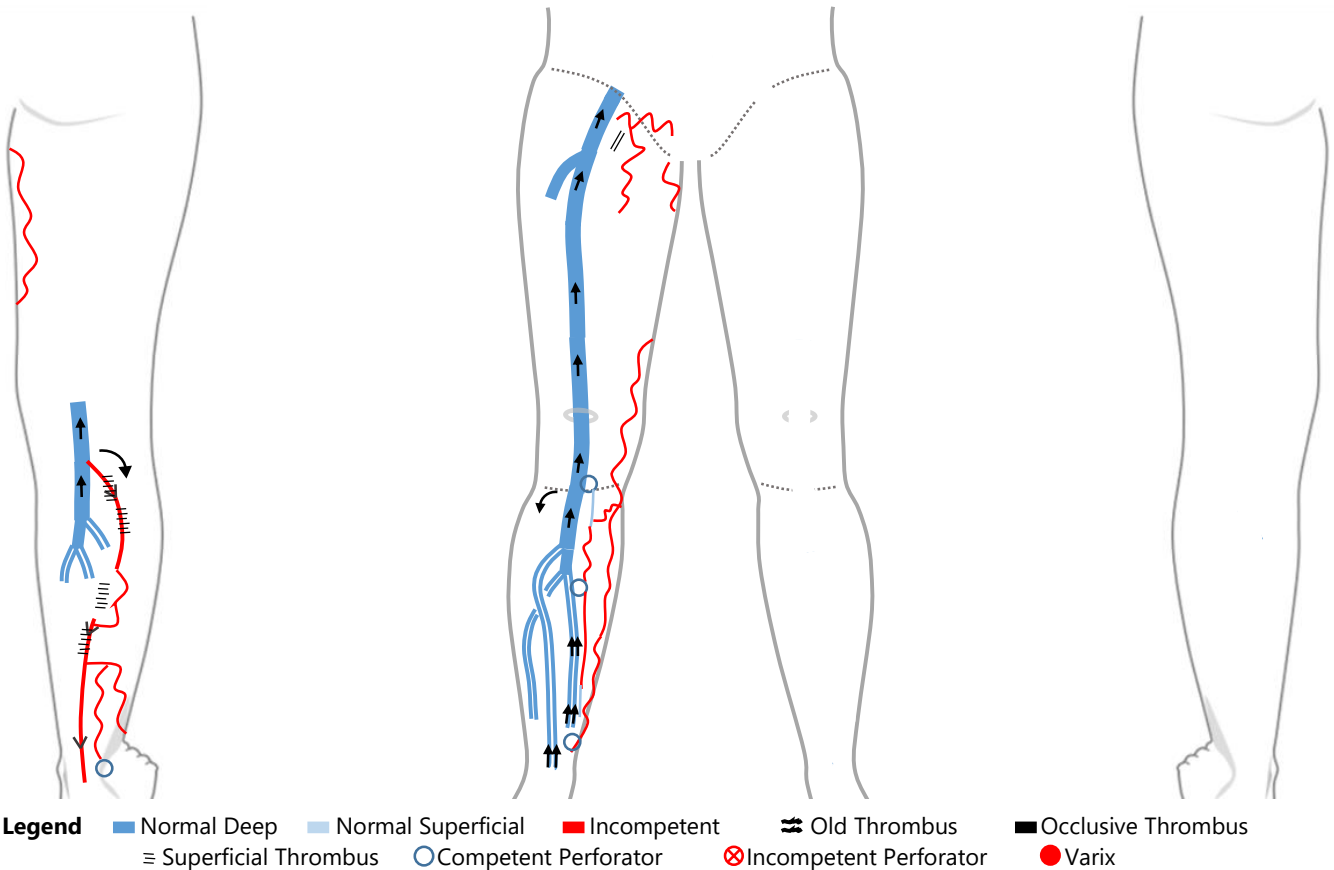
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DUPLEX ASSESSMENT LOWER LIMB VENOUS

Date: 30.07.2021

Right leg:

Left leg:



Conclusion:

RIGHT LEG

1. LSV thrombosed with evidence of minor recanalisation post treatment at SFJ. VVs arise from LSV and travel to groin and medial thigh. Pelvic VV detected from groin to postero-medial aspect of thigh. Short segment of patent LSV detected at knee draining into competent perforator vein. Thigh VV communicates with VV causing it to become varicose, draining into further competent perforator vein at mid calf. LSV patent and incompetent below this level. LSV communicates with medial VV at ankle level. VV drains into competent perforator vein at same level. LSV calibre 3.6mm BK.
2. SPJ partially thrombosed at knee. Segment at mid calf level thrombosed, with adjacent VV detected. Incompetent, partially thrombosed SSV reforms just below mid calf. Lateral and posterior calf VVs arise from SSV in distal calf. SSV thrombus free and incompetent in distal calf. Posterior calf VV drains into competent perforator vein at ankle. SSV calibre 3.4mm in distal calf.
3. CFV, FV, POPV, PTVs and ATVs patent and competent.

Reported by: L. Smith
Clinical Scientist