



Patient

NHS No

D.O.B.

Patient Ref

Reason

Varicose vein

Outcome

DVT negative, Superficial thrombophlebitis, Incompetence

	Right		Left	
Deep Veins	Patency	Competency	Patency	Competency
Common Iliac Vein				
External Iliac Vein				
Internal Iliac Vein				
Common Femoral Vein	Widely Patent	Competent		
Profunda Vein	Widely Patent	Competent		
Superficial Femoral Vein	Widely Patent	Competent		
Popliteal Vein	Widely Patent	Competent		
Posterior Tibial Vein	Widely Patent	Competent		
Anterior Tibial Vein	Widely Patent	Competent		
Peroneal Vein	Widely Patent	Competent		
Soleal Vein				
Gastrocnemius	Widely Patent	Competent		
Superficial Veins				
Saphenofemoral Junction	Widely Patent	Incompetent		
L Saphenous Vein Above	Areas of Thrombus	Fresh & mixed thrombus		
L Saphenous Vein Below	Areas of Thrombus	Fresh & mixed thrombus		
Vein of Giacomini	Widely Patent	Competent		
Saphenopopiteal Junction	Not Identified			
S Saphenous Vein	Widely Patent	Competent		
Evidence of D.V.T.				
Above the knee	No			
Popliteal	No			
Below the knee	No			

Notes

RIGHT LOWER LIMB VENOUS DUPLEX ASSESSMENT

Iliac veins not viewed. Flow in the common femoral vein is phasic with respiration and a normal response on Valsalva manoeuvre, suggesting proximal vein patency. All visualised deep veins appear widely patent and competent with no evidence of previous DVT.

All measurements are proximal to the medial malleolus unless otherwise stated.

Sapheno-femoral junction (SFJ) is incompetent. Extensive sections of long saphenous vein (LSV) down to mid calf contain irregular, incompetent flow with non-occlusive superficial thrombophlebitis. Multiple, incompetent branches leave the LSV in the prox-mid calf, forming the visible varicosities of the postero-medial calf. Some of the branches contain superficial thrombophlebitis. Distal to a large branch at

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Checked by



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mid calf (~16cm), the LSV becomes small and appears to be competent.

Sapheno-popliteal junction (SPJ) was not identified. Short saphenous vein (SSV) is competent and is continuous with a competent vein of Giacomini.

An incompetent, superficial perforator noted in the posterior mid calf (~21cm).

