



C Chan

Reference

Accession CR-19-0000447

Patient **Lorriane Simmons**
D.O.B. **28/11/1964**

NHS No **476 253 4765**
Patient Ref **3117339**

Reason Varicose vein
Outcome 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	Patent	Competent		
Gastrocnemius	Patent	Competent		

Superficial Veins

Saphenofemoral Junction	Patent	Competent
L Saphenous Vein Above	Patent	Isolated Incompetence
L Saphenous Vein Below	Patent	Isolated Incompetence
Vein of Giacomini	Patent	Competent
Saphenopopiteal Junction	Not Identified	
S Saphenous Vein	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 responds normally to a 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 competent. Long Saphenous vein (LSV) is competent in the proximal thigh. An incompetent branch noted to leave the fascia in the mid thigh at 55cm. Distal to this the LSV is incompetent and linear to the distal thigh. Two incompetent branches noted to leave the fascia in the mid and distal thigh at 51cm and 48cm, respectively, forming thigh and calf varicosities. Distal to the latter

Assessed by Sharifa Kiyegga

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Checked by



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branch the LSV is competent to the mid calf. An incompetent branch communicates with the LSV in the mid calf at 23cm, distal to which the LSV is incompetent and linear to the distal calf. Incompetent branch leaves the fascia in the distal calf at 7cm. Distal to this the LSV is competent to the ankle.

Transverse (AP) dimensions of LSV: Mid- thigh - 0.52cm, Distal thigh - 0.55cm, Mid- calf - 0.39cm, Distal calf - 0.37cm,

Sapheno-popliteal junction (SPJ) was not identified.

Short Saphenous vein (SSV) is competent and is continuous with a competent vein of Giacomini.

