



Patient **Carol Wilding**  
D.O.B. **04/02/1968**

NHS No **610 961 7601**  
Patient Ref **5600863**

**Reason** Varicose vein  
**Outcome** Incompetence

	<b>Right</b>		<b>Left</b>	
<b>Deep Veins</b>	<b>Patency</b>	<b>Competency</b>	<b>Patency</b>	<b>Competency</b>
Common Iliac Vein				
External Iliac Vein				
Internal Iliac Vein				
Common Femoral Vein			Patent	Competent
Profunda Vein			Patent	Competent
Superficial Femoral Vein			Patent	Competent
Popliteal Vein			Patent	Competent
Posterior Tibial Vein			Patent	Competent
Anterior Tibial Vein			Patent	Competent
Peroneal Vein			Patent	Competent
Soleal Vein			Not Identified	
Gastrocnemius			Patent	Competent
<b>Superficial Veins</b>				
Saphenofemoral Junction			Patent	Incompetent
L Saphenous Vein Above			Patent	Incompetent
L Saphenous Vein Below			Patent	Isolated Incompetence
Vein of Giacomini			Not Identified	
Saphenopopiteal Junction			Not Assessed	
S Saphenous Vein			Patent	Competent
<b>Evidence of D.V.T.</b>				
Above the knee			No	
Popliteal			No	
Below the knee			No	

## Notes

### LEFT LOWER LIMB VENOUS DUPLEX ASSESSMENT:

\*Difficult to augment flow due to skin hardening as a result of tissue fibrosis.

\*Sub-optimal scan due to vessel depth.

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 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. Long Saphenous vein (LSV) is incompetent in the thigh to

Assessed by Sharifa Kiyegga

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Checked by



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the proximal calf. An incompetent branch leaves the fascia in the proximal calf at 24cm forming calf varicosities. The LSV appears to leave the fascia at this same level (proximal calf). LSV then rejoins the fascia in the mid/distal calf at 14cm and is competent to the ankle.

Transverse (AP) dimensions of LSV: Proximal thigh - 0.79cm, Mid- thigh - 0.80cm, Distal thigh - 0.79cm, proximal calf - 0.62cm

Sapheno-popliteal junction (SPJ) was not identified.

Short Saphenous vein (SSV) is competent. Vein of Giacomini not identified.

