



Patient **Maureen Smith**
D.O.B. **23/02/1962**

NHS No **476 303 9938**
Patient Ref **3165828**

Reason Varicose vein
Outcome Incompetence

Right		Left	
Deep Veins	Patency	Competency	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		Not Identified	
L Saphenous Vein Above		Patent	Incompetent
L Saphenous Vein Below		Venous scarring	see notes
Vein of Giacomini		Patent	Competent
Saphenopopiteal Junction		Patent	Competent
S Saphenous Vein		Patent	Competent
Evidence of D.V.T.			
Above the knee		No	
Popliteal		No	
Below the knee		No	

Notes

LEFT 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) not identified. Small tortuous veins, which appear to track to the abdomen, noted in the groin and reform an incompetent Long Saphenous vein (LSV) is in the thigh. The LSV remains incompetent to the very proximal calf/ below the knee. An incompetent branch leaves the fascia below the knee at 32cm, forming visible shin varicosities. The LSV was not identified distal to this but reforms in the

Assessed by Sharifa Kiyegga

Printed on 25/01/2019 at 4:49 pm

Checked by

Patient **Maureen Smith**NHS No **476 303 9938**D.O.B. **23/02/1962**Patient Ref **3165828**

mid calf at 24cm and is competent to the ankle.

Incompetent branches off the LSV noted in the proximal and distal thigh at 63cm and 48cm. An incompetent perforator off the LSV noted in the mid thigh at 57cm.

Very isolated venous scarring noted in the LSV in the very proximal calf.

Transverse (AP) dimensions of LSV: Proximal thigh - 0.62cm, Mid- thigh - 0.53cm, Distal thigh - 0.62cm, proximal calf - 0.46cm.

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

Sapheno-popliteal junction (SPJ) is patent and competent.

