



Patient	NHS No
D.O.B.	Patient Ref
Reason	Varicose vein
Outcome	Poor images, patient habitus, Incompetence

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

Notes

BILATERAL LOWER LIMB VENOUS DUPLEX ASSESSMENT

Iliac veins not viewed, bilaterally. Flow in the right and left common femoral veins is phasic with respiration and a normal response on Valsalva manoeuvre, suggesting proximal vein patency, bilaterally. Right and left common femoral and popliteal veins are widely patent and competent, bilaterally.

RIGHT

Sapheno-femoral junction (SFJ) is incompetent. Long saphenous vein (LSV) is incompetent and linear down to mid thigh. An incompetent branch leaves the LSV in the mid thigh, rendering the LSV competent distally and forming the visible varicosities of the medial thigh / postero-medial calf.

Transverse AP dimensions of LSV: prox thigh 2.0cm, mid thigh 1.2cm.

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

Assessed by	Lukasz Koprowski	Checked by	
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Patient

NHS No

D.O.B.

Patient Ref

LEFT

Sapheno-femoral junction (SFJ) is incompetent. Long saphenous vein (LSV) is incompetent and linear down to mid thigh. An incompetent branch leaves the LSV in the mid thigh, rendering the LSV competent distally and forming the visible varicosities of the medial thigh / postero-medial calf.

Transverse AP dimensions of LSV: prox thigh 1.7cm, mid thigh 0.97cm.

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

