



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			Widely Patent	Competent
Gastrocnemius			Widely Patent	Incompetent
Superficial Veins				
Saphenofemoral Junction			Patent	Incompetent
L Saphenous Vein Above			Patent	Isolated Incompetence
L Saphenous Vein Below			Patent	Incompetent
Vein of Giacomini			Not Identified	
Saphenopopliteal Junction			Patent	Isolated Incompetence
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 demonstrates a normal response on Valsalva manoeuvre, suggesting proximal vein patency.
All visualised deep veins appear widely patent with no evidence of previous DVT. The gastrocnemius vein appears incompetent. All other deep veins appear competent.

SFJ is patent and incompetent.
ATV is incompetent in the proximal thigh.
ATV leaves the fascia at ~63cm from MM, forming thigh varicosities.
LSV is patent and competent in the proximal thigh.

Assessed by Ranit Shail, MCVS

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Checked by



Patient **Patricia Wilkinson**
D.O.B. **02/03/1948**

NHS No **442 563 2877**
Patient Ref **FYC31679497**

Incompetent branch noted at ~58cm from MM, where isolated incompetency was noted in the LSV.

LSV is patent in the mid and distal thigh.

Incompetent perforator noted at knee crease.

LSV is patent and incompetent in the proximal calf.

Incompetent branch noted at ~23cm from MM.

LSV not identified in the mid calf ?small calibre vessel.

LSV re-appears at ~15cm from MM where it communicates with an incompetent branch.

LSV is patent and incompetent in the distal calf.

LSV measures:

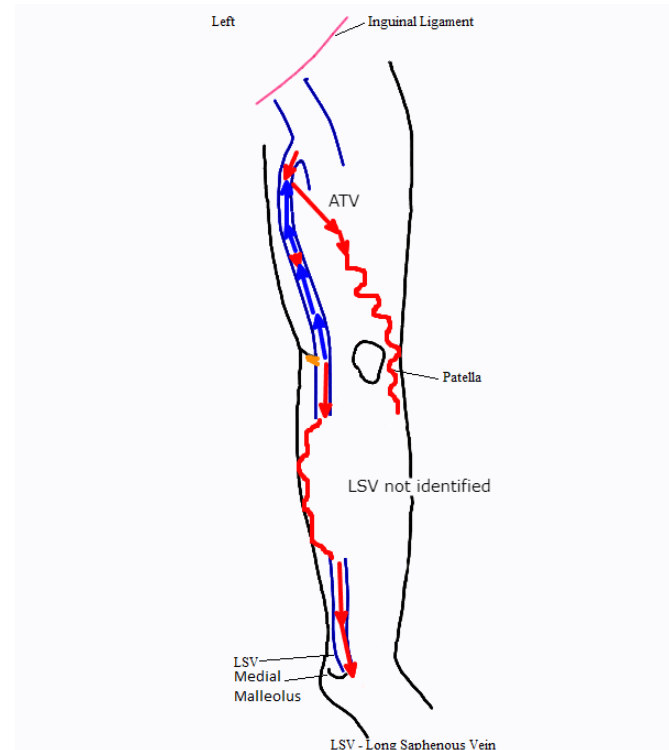
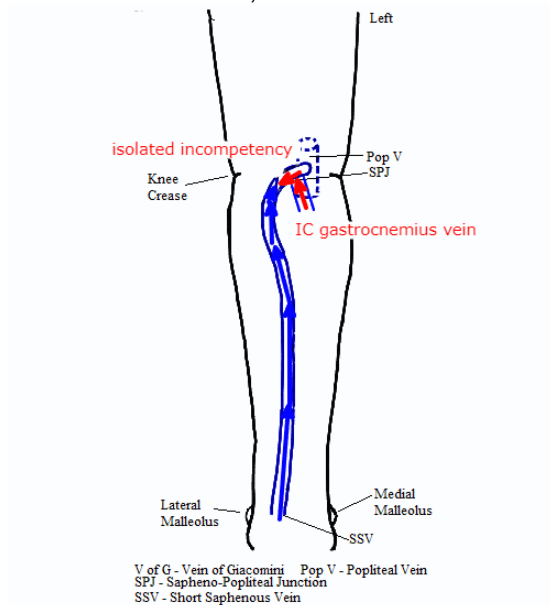
Thigh - 0.40, 0.63 and 0.48cm.

Calf - 0.43(prox) and 0.40cm(distal).

SPJ is patent with isolated incompetency noted.

SSV is patent and competent in the calf.

SSV measures: 0.41, 0.45 and 0.30cm.



Assessed by **Ranit Shail, MCVS**

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Please note, this is a technical report to be interpreted by a medical professional. If you are a patient reading the report and require further help, please discuss the report with the person who referred you for the examination.