



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	Incompetent	Widely Patent	Competent
Profunda Vein	Widely Patent	Competent	Widely Patent	Competent
Superficial Femoral Vein	Widely Patent	Slight Incompetence	Widely Patent	Slight Incompetence
Popliteal Vein	Widely Patent	Slight Incompetence	Widely Patent	Competent
Posterior Tibial Vein	Widely Patent	Competent	Widely Patent	Competent
Anterior Tibial Vein	Widely Patent	Competent	Widely Patent	Competent
Peroneal Vein	Widely Patent	Competent	Widely Patent	Competent
Soleal Vein	Widely Patent	Competent	Widely Patent	Competent
Gastrocnemius	Widely Patent	Competent	Widely Patent	Competent
Superficial Veins				
Saphenofemoral Junction	Patent	Incompetent	Patent	Competent
L Saphenous Vein Above	Patent	Incompetent	Patent	Competent
L Saphenous Vein Below	Patent	Incompetent	Patent	Incompetent
Vein of Giacomini	Patent	Competent	Patent	Competent
Saphenopopiteal Junction	Not Identified		Not Identified	
S Saphenous Vein	Patent	Competent	Patent	Competent
Evidence of D.V.T.				
Above the knee	No		No	
Popliteal	No		No	
Below the knee	No		No	

Notes

RIGHT AND LEFT LOWER LIMB VENOUS DUPLEX ASSESSMENT

RIGHT

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 CFV appears incompetent. The distal SFV and POPV appears slightly incompetent. All other deep veins appears competent.

SFJ is patent and incompetent.

LSV is patent and incompetent in the thigh.

LSV is patent and competent in the proximal calf.

Assessed by Ranit Shail, MCVS

Printed on 04/08/2024 at 7:55 pm

Checked by



Patient **Andrea Morgan**
D.O.B. **07/03/1983**

NHS No **614 155 4296**
Patient Ref **FYC34374025**

Incompetent branch noted at ~32cm from MM.
LSV is patent and competent in the mid and distal calf.
LSV measures:
Thigh - 0.82, 0.72 and 0.72cm.
Calf - 0.62, 0.37 and 0.37cm.

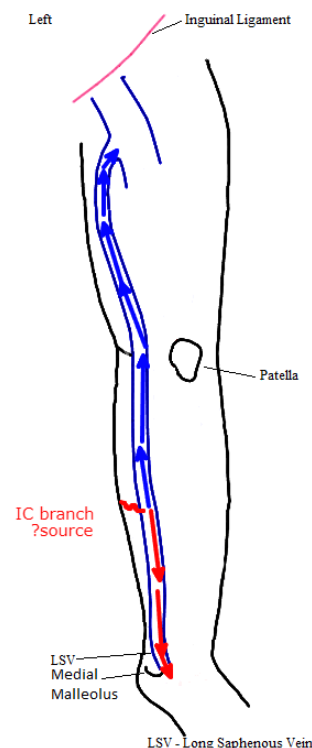
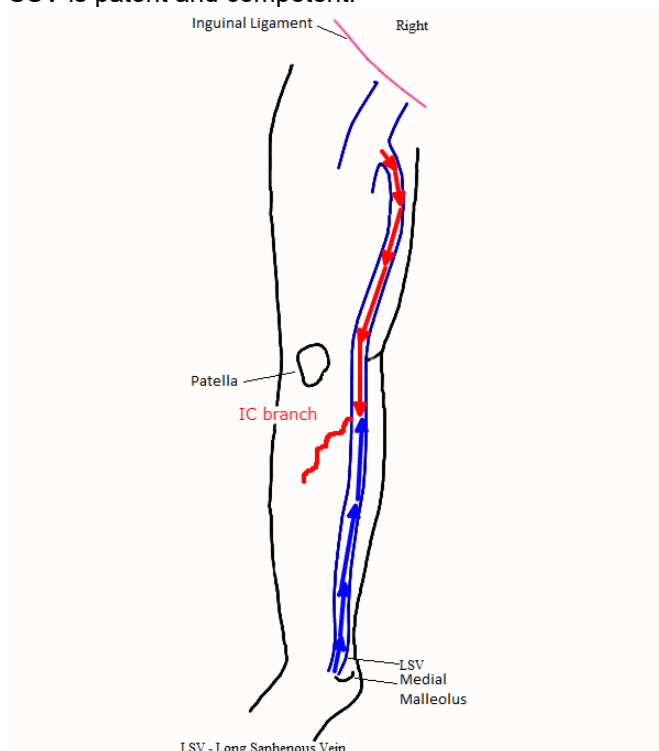
SPJ was not identified.
SSV is patent, competent and is continuous with a competent vein of Giacomini.

LEFT:

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. Distal SFV appears slightly incompetent. All other deep veins appear competent.

SFJ is patent and competent.
LSV is patent and competent in the proximal thigh.
LSV is patent and competent in the proximal calf.
Incompetent branch noted at ~27cm from MM.
LSV is patent and incompetent in the mid and distal calf.
LSV measures:
Thigh - 0.30, 0.30 and 0.30cm.
Calf - 0.30, 0.40 and 0.38cm.

SPJ was not identified.
SSV is patent and competent.



Assessed by **Ranit Shail, MCVS**

Printed on 04/08/2024 at 7:55 pm

Checked by _____

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.