



Patient	NHS No
D.O.B.	Patient Ref

Reason	Varicose vein
Outcome	DVT negative, Incompetence

	Right		Left	
Deep Veins	Patency	Competency	Patency	Competency
Common Iliac Vein				
External Iliac Vein				
Internal Iliac Vein				
Common Femoral Vein	Widely Patent	Slight Incompetence	Widely Patent	Competent
Profunda Vein	Widely Patent	Competent	Widely Patent	Competent
Superficial Femoral Vein	Widely Patent	Competent	Widely Patent	Competent
Popliteal Vein	Widely Patent	Competent	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				
Gastrocnemius	Widely Patent	Competent	Widely Patent	Competent
Superficial Veins				
Saphenofemoral Junction	Widely Patent	Incompetent	Widely Patent	Incompetent
L Saphenous Vein Above	Widely Patent	Competent	Widely Patent	Competent
L Saphenous Vein Below	Widely Patent	Competent	Widely Patent	Isolated Incompetence
Vein of Giacomini	Widely Patent	Competent	Widely Patent	Competent
Saphenopopliteal Junction	Widely Patent	Competent	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	No		No	

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. All visualised deep veins appear widely patent and competent with no evidence of previous DVT, except for the right CFV, which appears to be slightly incompetent.

All measurements are proximal to the medial malleolus unless otherwise stated.

RIGHT

Sapheno-femoral junction (SFJ) is incompetent. Long saphenous vein (LSV), sapheno-popliteal junction (SPJ), short saphenous vein (SSV) and the vein of Giacomini all appear competent.

Assessed by Lukasz Koprowski

Checked by _____



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Anterior thigh vein (ATV) appears to be incompetent and is linear for its initial ~14cm. At ~68cm (proximal thigh), an incompetent branch leaves the ATV and forms the visible varicosities of the antero-lateral thigh and postero-lateral calf.

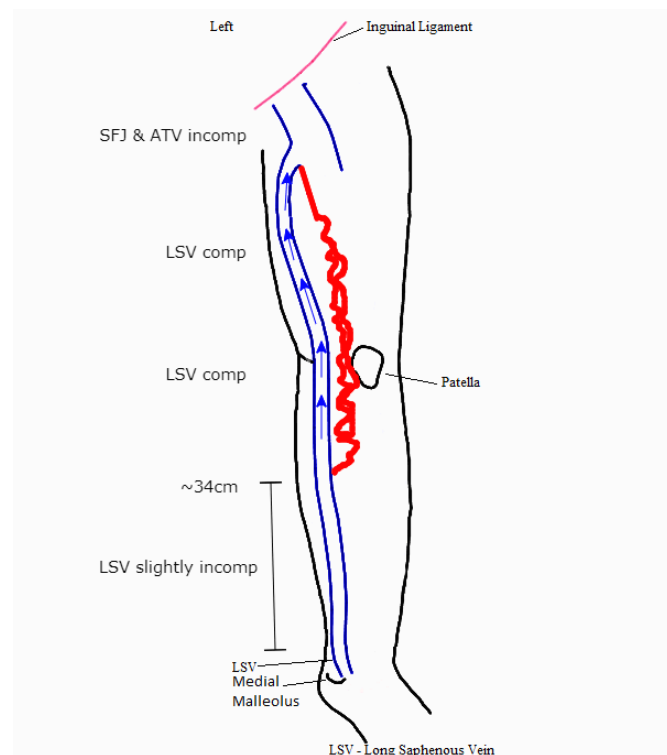
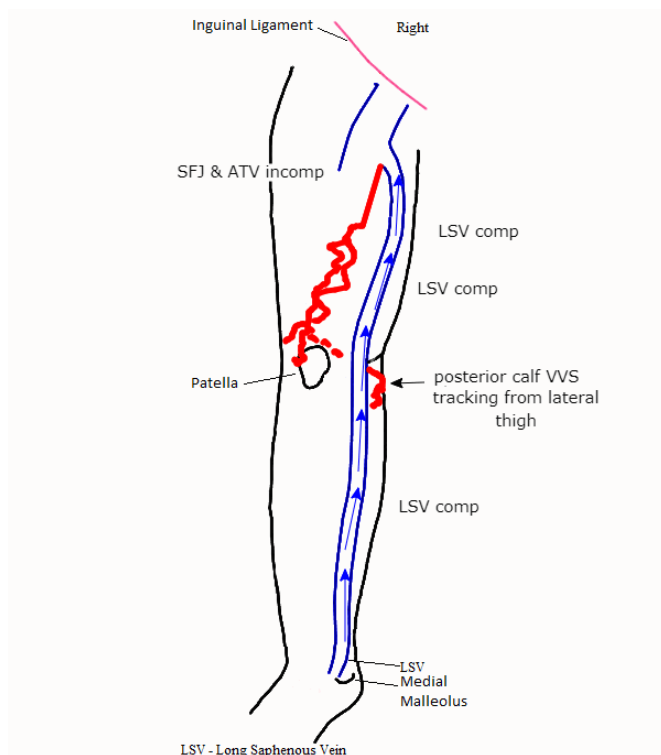
Transverse (AP) dimensions of ATV: Very proximal thigh 1.1cm, proximal thigh 0.7cm.

LEFT

Sapheno-femoral junction (SFJ) is incompetent. Long saphenous vein (LSV) down to mid calf, short saphenous vein (SSV) and the vein of Giacomini all appear competent.

Anterior thigh vein (ATV) appears to be incompetent and is linear for its initial ~14cm. At ~68cm (proximal thigh), ATV leaves the fascia, becomes tortuous and forms the visible varicosities of the antero-medial thigh, as well as, the medial calf. An incompetent tributary originating at the aforementioned varicosities, conflues the LSV at mid calf (~34cm), rendering the LSV in the mid and distal calf to be slightly incompetent.

Transverse (AP) dimensions of ATV: Very proximal thigh 0.9cm, proximal thigh 0.8cm.



Assessed by

Lukasz Koprowski

Checked by