



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			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Profunda Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Superficial Femoral Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Popliteal Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Posterior Tibial Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Anterior Tibial Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Peroneal Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
Soleal Vein				
Gastrocnemius			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
<b>Superficial Veins</b>				
Saphenofemoral Junction			<input type="text" value="Widely Patent"/>	<input type="text" value="Incompetent"/>
L Saphenous Vein Above			<input type="text" value="re-form"/>	<input type="text" value="Incompetent"/>
L Saphenous Vein Below			<input type="text" value="Widely Patent"/>	<input type="text" value="Incompetent"/>
Vein of Giacomini			<input type="text" value="Not Identified"/>	
Saphenopopiteal Junction			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
S Saphenous Vein			<input type="text" value="Widely Patent"/>	<input type="text" value="Competent"/>
<b>Evidence of D.V.T.</b>				
Above the knee			<input type="text" value="No"/>	
Popliteal			<input type="text" value="No"/>	
Below the knee			<input type="text" value="No"/>	

**Notes****LEFT LOWER LIMB VENOUS DUPLEX ASSESSMENT**

Iliac veins not viewed. Flow in the right and left common femoral vein is phasic with respiration and a normal response on 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) appears to be incompetent. Neo-vascularisation noted in the groin ?previous surgery. Long saphenous vein (LSV) re-forms in the proximal thigh and is incompetent throughout its length. LSV is intra-fascial and relatively linear within the thigh. An incompetent LSV branch noted in the proximal thigh (~61cm), with a large varix identified in the distal thigh (~48cm). LSV becomes tortuous at the knee level, with an incompetent perforator noted in the proximal calf (~39cm). Multiple incompetent

Assessed by                      Lukasz Koprowski

Checked by                      \_\_\_\_\_



Patient

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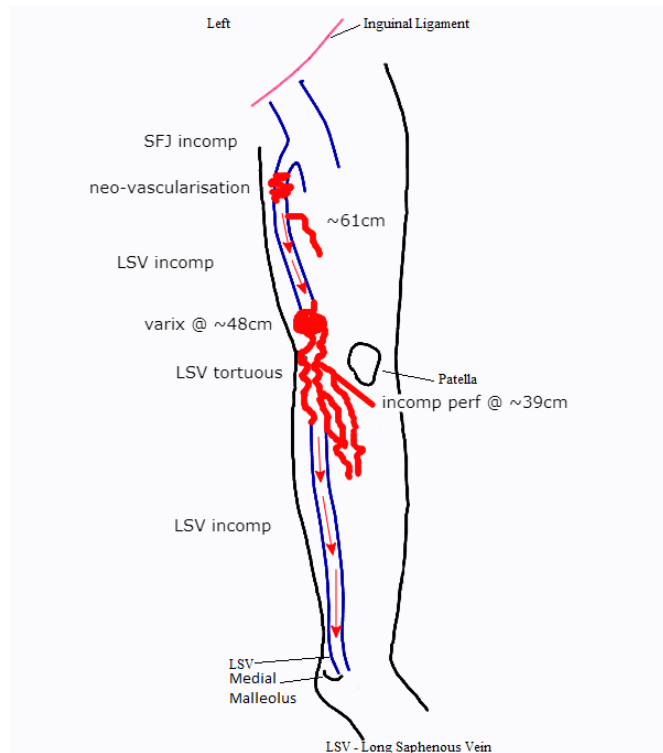
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branches noted in the proximal calf forming the visible varicosities of the calf, with the LSV being superficial, but within the fascial from mid calf distally.

Transverse (AP) dimensions of LSV: proximal thigh 0.58cm, mid thigh 0.56cm, distal thigh 0.7cm, proximal calf 0.56cm, mid calf 0.5cm, distal calf 0.4cm.

Sapheno-popliteal junction (SPJ) and short saphenous vein (SSV) are competent.



Assessed by

Lukasz Koprowski

Checked by