



Reason Routine

Outcome DVT equivocal, Superficial oedema, Poor images

	Right		Left	
	Patency	Competency	Patency	Competency
Deep Veins				
Common Iliac Vein				
External Iliac Vein				
Internal Iliac Vein				
Common Femoral Vein	Patent	Competent	Patent	Competent
Profunda Vein	Patent	Competent	Patent	Competent
Superficial Femoral Vein	Patent	Competent	Patent	Competent
Popliteal Vein	Patent	Competent	Patent	Competent
Posterior Tibial Vein	Poor Flow		Poor Flow	
Anterior Tibial Vein	Poor Flow		Poor Flow	
Peroneal Vein	Poor Flow		Poor Flow	
Soleal Vein				
Gastrocnemius	Poor Flow		Poor Flow	
Superficial Veins				
Saphenofemoral Junction	Patent	Competent	Patent	Competent
L Saphenous Vein Above	Patent	Competent	Patent	Competent
L Saphenous Vein Below	Patent	?isolated incompetence	Patent	Competent - where seen
Vein of Giacomini	Patent	Competent	Patent	Competent
Saphenopopliteal 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	Cannot Exclude		Cannot Exclude	

Notes**BILATERAL LOWER LIMB VENOUS DUPLEX ASSESSMENT**

Extremely limited and challenging assessment due to poor patient mobility, poor skin condition, superficial oedema and poor tolerance of flow augmentation - patient is at limits of suitability for Ultrasound assessment

Iliac veins not viewed. Flow in the common femoral veins is phasic with respiration and a normal response on Valsalva manoeuvre, suggesting proximal vein patency. All visualised deep veins in the right and left lower limbs, proximal to and including the popliteal veins appear patent and competent with no evidence of previous DVT. Very poor colour filling in the right and left calf veins due to extensive superficial oedema and very poor patient tolerance of flow augmentation; unable to exclude a right or left calf vein DVT.

RIGHT

Assessed by Rae Larmour

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Checked by



Sapheno-femoral junction (SFJ) is patent and competent. Long Saphenous vein (LSV) is patent, competent and linear throughout the thigh. Isolated areas of incompetent flow noted in the proximal calf, however, unable to trace the LSV throughout the mid-distal calf due to extensive overlying superficial oedema - ?competency.

LEFT

Sapheno-femoral junction (SFJ) is patent and competent. Long Saphenous vein (LSV) is patent, competent and linear throughout the thigh and proximal calf. Unable to trace the LSV throughout the mid-distal calf due to extensive overlying superficial oedema - ?competency in this region.