

Vascular lab report

Assessed by: Suleman Choudhury

Anterior view

Posterior view

Right GSV:

Proximal thigh – 3.8mm

The GSV lies straight and within the fascia in the proximal-mid thigh. The GSV cannot be traced in the distal thigh. The GSV lies straight and within the fascia in the calf

Left GSV:

Proximal thigh – 7.6mm  
Mid thigh – 7.3mm

The GSV lies straight and within the fascia in the proximal-mid thigh. Beyond this point, it cannot be traced



red colour denotes reflux



Competent superficial vein



Competent deep vein



Deep vein scarring

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**US Doppler lower limb veins Rt:**

The Sapheno-Femoral Junction (SFJ) and Greater Saphenous vein (GSV) are patent and competent.

There is an incompetent femoral vein perforator in the proximal thigh which fills a varicose vein (5.1mm). The varicose vein courses medially to the ankle.

The Sapheno-Popliteal Junction (SPJ) and Short Saphenous vein (SSV) are patent and competent.

All deep veins are all patent and competent.

**US Doppler lower limb veins Lt:**

The Sapheno-Femoral Junction (SFJ) and Greater Saphenous vein (GSV) are patent and incompetent. The GSV fills a varicose vein in the mid-thigh (7.3mm) which courses down the medial aspect of the leg to the foot. The GSV cannot be traced from beyond the mid-thigh.

The Sapheno-Popliteal Junction (SPJ) and Short Saphenous vein (SSV) are patent and competent.

All deep veins are all patent and competent.

No incompetent perforators detected.

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