

Clinical Measurement Services
UNIVERSITY HOSPITALS OF DERBY & BURTON NHS FOUNDATION TRUST
Vascular Ultrasound Report

VARICOSE VEIN INVESTIGATION

Name:		Date of Test:	17/08/2021 10:29
Hospital Number:		Test Number:	3188394
Date of Birth:		Technician:	HEUGIL
Ordering Doctor:	Mr K Abayasekara	Dept/Ward:	Derby OPD

Symptoms and Surgical Procedures

Doppler Pressures

At Rest

Brachial mmHg
Right DP mmHg Left DP mmHg
Right PT mmHg Left PT mmHg

After Exercise

Brachial mmHg
Right DP mmHg Left DP mmHg
Right PT mmHg Left PT mmHg

Arterial Arm Dopplers

Brachial Right : mmHg Left: mmHg
Radial Right: mmHg Left: mmHg
Ulna Right: mmHg Left: mmHg

Left lower limb

The deep venous system is patent and competent from CFV-distal SFV. The POPV is patent is patent but **incompetent** throughout.

The SFJ is incompetent. The LSV is incompetent throughout the thigh and proximal-mid calf where it measures the following in diameter: proximal thigh: 4.4mm, mid thigh: 3.9mm, distal thigh: 3.3mm, proximal calf: 3.5mm. The LSV is straight throughout this section, contains no superficial thrombophlebitis and would be suitable for endovenous ablation.

The SPJ is competent. The SSV is competent throughout its length.

Reporter: Miss Heulwen Gilbert