

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

VARICOSE VEIN INVESTIGATION

Name:	Date of Test:	17/08/2021 09:10:22
Hospital Number:	Test Number:	3188172
Date of Birth:	Technician:	HEUGIL
Ordering Doctor: Mr A Hassouna	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

Right lower limb

The deep venous system is patent and competent from CFV-POPV.

The SFJ is competent. The LSV is incompetent throughout the thigh. Isolated incompetence noted in the proximal calf LSV where it measures 2.6mm. The mid-distal calf LSV is competent.

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

Left lower limb

The deep venous system is patent and competent from CFV-POPV.

The SFJ is incompetent. The LSV is incompetent throughout the proximal and mid thigh where it measures the following in diameter: proximal thigh: 6.8mm, mid thigh: 6.4mm. The LSV is straight throughout this section, contains no superficial thrombophlebitis and would be suitable for endovenous ablation. A VV arises from the LSV in the distal thigh, and this courses over the medial thigh and calf. The LSV distal to this is competent.

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

Reporter: Miss Heulwen Gilbert