

Clinical Indication: Aortic stent 2012 now leg pain with VV's Clinical History: Please scan Arteries and Veins both legs

Findings:

BILATERAL LOWER LIMB VENOUS DUPLEX

Right

Competent SFJ and very proximal GSV.

6mm incompetent vein from likely pelvic source fills into the proximal GSV rendering it incompetent distally. The thigh GSV measures approx 5mm in diameter and is relatively straight within the fascia until it leaves the fascia at distal thigh. The GSV branches in the distal thigh and proximal calf to supply small medial calf varices and is competent from mid calf.

Competent SSV.

No evidence of DVI.

Left

Competent SFJ and GSV.

Competent SSV.

No evidence of DVI.

RESTING ABPI

Right

Brachial - 122mmHg (triphasic)

ATA - 122 mmHg (triphasic)

PTA - 140 mmHg (triphasic)

ABPI = 1.15

Left

Brachial - 110mmHg (monophasic)

ATA - 114mmhg (triphasic)

PTA - 128mmhg (triphasic)

ABPI = 1.05

Resting ABPI bilaterally within normal limits suggesting the absence of significant PAD.

Note made of difference in brachial pressures with lower left brachial pressure and monophasic flow seen.

Reported By:

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