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| Patient: | |  |
| Date of Birth: | |  |
| District Number: | |  |
| Date of Scan: | |  |
| Referring Doctor: | |  |
| Indications: | | Left leg ulcer with stasis changes. BP discrepancy in arms - Right lower ? subclavian stenosis |
| **Left Lower Extremity Venous Duplex** | | |
| IV  IV  III  II  II | | |
| Legend: | Normal Deep Normal Superficial Reflux Chronic Thrombus Acute Thrombus | |
| Deep Veins: | | SFV incompetence. |
| Superficial Veins: | | Previous intervention noted – focal ligation and stripping of SFJ and short segment mid-calf GSV.  Neovascularization noted at level of SFJ feeding GSV. GSV (6.6) is incompetent to ankle with chronic residual scarring noted.  The SPJ and proximal calf SSV where patent and competent, the SSV becomes incompetent via 1 x incompetent medial gastrocnemius perforator communication to ankle.  The SSV measures 2.0mm proximal calf, 4.4mm mid-calf, and 6.6mm distal calf. |
| Perforators: | | Proximal-mid thigh incompetent SFV perforator (6.7mm) and medial gastrocnemius perforator (6.6mm) |
| Other Comments: | | Triphasic waveforms at ankle within distal PTA, PERO A, and ATA. |
| Scanned by: | | Alwin Yeung - Clinical Vascular Scientist |