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| Patient: | |  | |
| Date of Birth: | | Age: 82 | |
| District Number: | |  | |
| Date of Scan: | | Monday, 3 August 2020 | |
| Referring Doctor: | |  | |
| Indications: | | Referred to OPD with eczema/ulcers on both legs. Please assess with venous duplex and arterial spot check. | |
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| **Bilateral Lower Extremity Venous Duplex** | | | |
| II  II  II  II  II  III  Reflux duration  I….0.5-1 second  II….1-2 seconds  III….2-3 seconds  IV….> 4 seconds | | | |
| Legend: | Normal Deep Normal Superficial Reflux Chronic Thrombus Acute Thrombus | | | |
| Deep Veins: | | **Right**  Patent and competent. Bifid SFV. | **Left**  Patent and competent. Bifid SFV |
| Superficial Veins: | | Patent. Incompetent LSV until the distal calf where it becomes competent. The LSV measures 3.7mm in diameter in the thigh. The SSV is patent and competent throughout. | Patent. The LSV is incompetent in the proximal thigh where it measures 6.1mm in diameter and in the distal calf. The SSV is patent and competent throughout. |
| Perforators: | | Incompetent PTV-VV perforator in the mid-distal calf that measures 3.4mm in diameter. | Incompetent PTV-VV perforator in the distal calf that measures 3.9mm in diameter. |
| Ankle Arterial spot check: | | Triphasic arterial waveforms seen across the ankle. | Triphasic arterial waveforms seen across the ankle. |
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| Scanned by: | | Robert James - Clinical Vascular Scientist | |