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| Patient: | |  | |
| Date of Birth: | | Age: 79 | |
| District Number: | |  | |
| Date of Scan: | | Monday, 29 June 2020 | |
| Referring Doctor: | |  | |
| Indications: | | Extensive recurrent left leg DVT. Worsening swelling and pain despite anticoagulation. Swelling of right leg but less marked. Patient unable to walk. Discussed with Mr Taylor. | |
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| **Bilateral Lower Extremity Venous Duplex** | | | |
| III  IV  IV  I  II  II  II  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. Incompetent CFV-PTV. | **Left**  Patent. Incompetent CFV-PTV. There is Post thrombotic scarring in the proximal-mid SFV. |
| Superficial Veins: | | Patent. Incompetent ATV, which supplies an incompetent branch that communicates with the LSV in the proximal calf. Competent LSV and SSV throughout. | Patent. Incompetent ATV, which supplies an incompetent branch that communicates with the LSV in the proximal calf where it becomes incompetent. Competent SSV throughout. |
| Perforators: | | Incompetent PTV to LSV branch perforator in the mid calf, measuring 4.3mm in diameter. | No incompetent perforators were detected. |
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| Scanned by: | | Robert James - Clinical Vascular Scientist | |