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| --- | --- | --- | --- |
| Patient: | |  | |
| Date of Birth: | |  | |
| District Number: | |  | |
| Date of Scan: | |  | |
| Referring Doctor: | |  | |
| Indications: | | Patient with multiple admission due to infected bilateral venous leg ulcers, venous duplex scan please ? suitable for intervention | |
|  | |
| **Bilateral Lower Extremity Venous Duplex** | | | |
| I  I  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 | | | |
| Other comments: | | Distal third of calf not assess bilaterally due to bandaging and ulceration | |
| Deep Veins: | | **Right**  Patent and competent. | **Left**  Distal thigh SFV and POP V incompetence, does not extend into TPT Vs. |
| Superficial Veins: | | SFJ and GSV patent and competent. 1.4mm spider veins noted arising from mid-thigh GSV.  SPJ and SSV incompetence. SSV measures 8.5mm-9.6mm with a focal dilation proximal calf 25mm ML. | SFJ and GSV patent and competent  Small 2.8mm incompetent VV noted approx. 5cm above knee crease on posterior thigh communicating with SSV at level of SPJ. SPJ patent and competent. SSV incompetent from level of SPJ to proximal calf, all reflux enters VVs. |
| Perforators: | | No incompetent perforators were detected. | No incompetent perforators detected. |
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| Scanned by: | | Alwin Yeung - Clinical Vascular Scientist | |