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| **Right Lower extremity:**  All deep veins are patent and competent. The Peroneal vein is not well visualised due to body habitus.  The SFJ and GSV are patent and competent.  There is a varicose vein demonstrating incompetence in the proximal calf tracking the anterior portion of the tibia. This vein is draining into a deep venous perforator however, competent.  The GSV measures >2mm in the thigh and calf.  The SSV is of small diameter.  No incompetent perforators observed.  **Left Lower Extremity:**  All deep veins are patent and competent. The Peroneal vein was not visualised due to depth.  The SFJ and GSV are patent however incompetent to the mid-calf. Varicose branches are observed supplying the GSV at the distal thigh and proximal calf tracking anteriorly and posteriorly. The anterior varix is quite tortuous and tracks to the distal calf, approximately 6-7cm above the medial malleolus. This branch empties into a competent perforator however, dilated.  The GSV in the thigh to the mid-calf is approximately 4-5mm in diameter and lies in the fascia.  The GSV in the mid-distal calf is approximately 2-3mm in diameter.  The SSV is of small diameter however where imaged, no incompetence visualised.  No incompetent perforators were noted. | | |
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