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| Vascular lab report | Assessed by: Apurba Dahal (Trainee); Reviewed by: Daniel Sims (CVS) | |
| Name: Killeeen, Mary | Hospital No: H091183 | Date of Exams: 10/09/2019 |
| DOB: 04/09/1937 | NHS No: 464 537 6551 | Ip/Op: OP |
| Referrer: Mr ElGaddal | Hospital Site: UHL | |
| Clinical Indications: bilateral leg eczema and left leg swelling.. previous DVT.. possible PTS and or May turner | | |
| Lower Limb – BILATERAL Venous Insufficiency scan | | |
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| **Abdomen**  The IVC, Common Iliac and External Iliac veins are patent with respirophasic flow detected  **Right leg**  The Common Femoral vein is patent with repirophasic flow detected.  All the deep veins are noted to be patent and competent; no scarring to note.  No incompetent perforators identified.  No Great Saphenous Vein identified in the thigh; patient gives history of vein stripping. The native GSV is imaged in the prox-mid calf to ankle and is noted to be patent and competent.  The Short Saphenous veins are patent and competent.  **Left leg**  The Common Femoral vein is patent with repirophasic flow detected.  All the deep veins are patent. Mild low velocity reflux (1.2 sec) is noted in the proximal segment of the Popliteal vein. Rest of the deep veins are all competent.  No incompetent perforators identified.  No Great Saphenous Vein identified in the thigh; patient gives history of vein stripping. The native GSV is imaged in the prox-mid calf to ankle. **Mild reflux is noted in the mid-distal calf in the GSV; the reflux drains into a competent perforator approximately 10cm above medial malleolus.**  The Short Saphenous veins are patent and competent.  **Conclusion**  **IVC-iliac:** Patent IVC and iliac veins with respirophasic flow detected.  **Right leg:**   * Patent and competent right lower limb veins. * No GSV in the thigh; previous stripping.   **Left leg:**   * Mild reflux short segment of proximal Popliteal vein * No GSV in the thigh * Mild reflux mid-distal calf native GVS; reflux drains into a competent perforator | | |
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