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| --- | --- |
| culliPatient: |  |
| Date of Birth: |  |
| Hospital Number: |  |
| Date of Scan: |  |
| Referring Doctor: |  |
| Indications: | Swelling of the left leg? PVD/Venous insufficiency |
|  |
| **Left Lower Extremity Arterial Duplex** | |
| 72 B  PATENT  197/81  63 B  72 B  0  57 B  67 B  67 B  73 B  102 B  95 T  90 T  170 T  T……...Triphasic  B……....Biphasic M….Monophasic  O…..…Occluded  Arterial velocities in cm/s | |
| Plaque Type: | Homogenous Heterogenous Calcific Smooth Surface Irregular Surface | |
|  |  |
| Comments: | Diffuse calcification throughout. |
| Aortoiliac Segment: | Aorta and Common Iliac artery not visualized due to bowel gas. Left EIA patent. No disease seen. |
| Common Femoral Artery: | Patent. No significant stenosis. |
| Proximal Profunda Femoris: | Patent at origin. |
| Superficial Femoral Artery: | Prox SFA (50-74%) stenosis. Atheromatous throughout. |
| Popliteal Artery: | Patent. No significant stenosis. |
| Calf: | 2 vessel run-off to ankle. Prox ATA occluded to mid-segment. Retrograde flow from ankle to site of occlusion. Antegrade flow from ankle. |
| Scanned by: | Alwin Yeung - Clinical Vascular Scientist |