|  |  |  |
| --- | --- | --- |
| Patient: |  | |
| Date of Birth: |  | |
| District Number: |  | |
| Date of Scan: |  | |
| Referring Doctor: |  | |
| Indications: | Bilateral leg swelling-ulcer left foot? cause . | |
|  |
| **Bilateral Lower Extremity Arterial Duplex** | | |
| T 66  M 25  M 23  T 81  M 33  M 16  M 31  M 23  M 45  M 49  M 34  T 85  T 108  T 81  B 75  O  B 79  M 87  T 66  T 78  T 85  M 43  O  T 65  T 134  T……...Triphasic  B……....Biphasic M….Monophasic  O…..…Occluded  Arterial velocities in cm/s | | |
| Plaque Type: | Homogenous Heterogenous Calcific Smooth Surface Irregular Surface | | |
|  |  | |
| Comments: | Suboptimal images due to bowel gas. Diffuse calcification. | |
| Aortoiliac Segment: | Abdominal aorta patent and of normal caliber where visualized. Unable to visualize common iliac arteries bilaterally due to bowel gas. Right EIA occluded. Left EIA patent. | |
|  | **Right** | **Left** |
| Common Femoral Artery: | Patent via proximal collateralization. | Patent |
| Proximal Profunda Femoris: | Patent at origin | Patent at origin |
| Superficial Femoral Artery: | Patent | Patent |
| Popliteal Artery: | Patent | Patent |
| Calf: | Three vessel run off. | PTA occluded. 2 vessel run off. |
| Scanned by: | Alwin Yeung - Clinical Vascular Scientist | |