|  |  |
| --- | --- |
| Patient: |  |
| Date of Birth: |  |
| District Number: |  |
| Date of Scan |  |
| Ward/Dept: |  |
| Referring Doctor |  |
| Indications: | right lower limb ulcers.Signs of critical limb ischemia.Pain while resting |
|  |
| **Right Lower Extremity Arterial Duplex** | |
| M 209  O  M 13  M 43  M 18  M 20  O  O  O  O  O  T 82  M 151  T……...Triphasic  B……....Biphasic M….Monophasic  O…..…Occluded  Arterial velocities in cm/s | |
| Plaque Type: | Homogenous Heterogenous Calcific Smooth Surface Irregular Surface | |
|  |  |
| Comments: | Suboptimal scan, patient severe rest pain and could not lie supine for line. Scanned seated with movement. |
| Aortoiliac Segment: | Not assessed. |
| Common Femoral Artery: | Patent, pulsatile monophasic/hyperaemic triphasic |
| Proximal Profunda Femoris: | Patent at origin |
| Superficial Femoral Artery: | Occluded with echolucent homogenous thrombus |
| Popliteal Artery: | Reformed distally at TPT |
| Calf: | PTA occludes distally. PERO and ATA patent with trickle flow. |
| Scanned by: | Alwin Yeung - Clinical Vascular Scientist |