|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Patient: |  | | | |
| Date of Birth: |  | | | |
| District Number: |  |  | |  |
| Date of Scan: |  | | | |
| Referring Doctor: |  | | | |
| Indications: | Right transient blur ( amaurosis fugax) | | | |
|  |
| **Carotid Artery Duplex** | | | | |
| 86  74  61  74  PSV = 64, EDV = 16  PSV = 69, EDV = 27  Arterial velocities in cm/s | | | | |
| Plaque Type: | Homogenous Heterogenous Calcific Smooth Surface Irregular Surface | | | | |
|  | Right | | Left | | |
| Vessel Geometry: | Normal | | Normal | | |
| Vertebral Arteries: | Antegrade | | Antegrade | | |
| ICA % Stenosis: | 0 % | | 0 % | | |
| ICA/CCA Ratio: | 0.74 | | 0.93 | | |
| ECA % Stenosis: | 0 % | | 0 % | | |
|  |  | | | | |
| Comments: | Right: IMT = 12mm. No significant stenosis or haemodynamic changes detected. | | | | |
|  | Left: IMT= 10mm. No significant stenosis or haemodynamic changes detected. | | | | |
| Scanned by: | Alwin Yeung - Clinical Vascular Scientist | | | | |