

Vascular Department  
Floor 1, Hull Royal Infirmary  
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**CAROTID DUPLEX REPORT : 27/04/2023**

TO :

RE :

Tested By : MR JASON MAPANO

Test Date : 27/04/2023

Requested Date : 25/04/2023

Indication : TIA

	Right	Left
Hemispheric Symptoms : TIA		Asx
Common Carotid : < 20%		< 20%
External Carotid : Mild		Mild
Internal Carotid : < 20%		< 20%
Vertebral : Antegrade		Antegrade
ICA PSV (cm/sec) : 55		74
ICA PEDV (cm/sec) : 10		14
CCA PEDV (cm/sec) : 13		9
Plaque : III		III

Comments : Left sided weakness. Carotid CT angio showed right ICA stenosis >75% stenosis.

Carotid duplex scan

Mild plaque noted in the bilateral bulb with normal PSV and waveform.

Minimal plaque noted in the bilateral CCA, ICA and ECA with normal PSV and waveform.

Normal antegrade flow in the bilateral vertebral arteries.

Note:

Carotid duplex scan cannot assess the petrous clival segment of the ICA or the lacerum/cervicous segment of the ICA. This segment is already with-in the internal ICA.