



Reason	TIA clinic
Outcome	disease - mild

Right		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common					
Plaque	Normal		0.99	0.34	< 25%
Disease length from BIF					
Bifurcation					
Plaque	Normal				< 25%
Disease length from BIF					
Internal					
Plaque	Mixed		0.86	0.29	< 40%
Disease length from BIF					
		Pk ICA/Pk CCA = 0.9		Pk ICA/End CCA = 2.5	
External					
Plaque	Normal		1.23		< 25%
Disease length from BIF					
Vertebral		Open Orthograde			
Subclavian		No Turbulence	Good Signal	Triphasic	Widely Patent

Left		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common					
Plaque	Normal		1.08	0.35	< 25%
Disease length from BIF					
Bifurcation					
Plaque	Mixed				< 30%
Disease length from BIF					
Internal					
Plaque	Dense Mixed		0.88	0.25	< 40%
Disease length from BIF					
		Pk ICA/Pk CCA = 0.8		Pk ICA/End CCA = 2.5	
External					
Plaque	Normal		1.29		< 25%
Disease length from BIF					
Vertebral		Open Orthograde			
Subclavian		No Turbulence	Good Signal	Triphasic	Widely Patent

Stenosis based on NASCET methods.

Disease within large diameter carotid bulb is measured using direct diameter methods as recommended in Oates et al (2009).

Notes**CAROTID DUPLEX ASSESSMENT****RIGHT**

Mixed plaques identified in the right internal carotid artery, forming a less than 40% stenosis.

LEFT

Mixed and dense plaques identified in the left internal carotid artery, forming a less than 40% stenosis.

Assessed by Rae Larmour

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Checked by