



Reason	TIA clinic				
Outcome	disease - mild				
<hr/>					
Right		Diameter (cm)	PSV (m/s)	EDV (ml/s)	Stenosis
Common					
Plaque	Mixed		0.55	0.11	< 30%
Disease length from BIF					
Bifurcation					
Plaque	Dense Mixed				< 40%
Disease length from BIF					
Internal					
Plaque	Mixed		0.34	0.12	< 30%
Disease length from BIF					
		Pk ICA/Pk CCA = 0.6		Pk ICA/End CCA = 3.1	
External					
Plaque	Dense Mixed		0.92		< 40%
Disease length from BIF					
Vertebral	Open Orthograde				
Subclavian	No Turbulence	Good Signal	Triphasic		Widely Patent
<hr/>					
Left		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common					
Plaque	Mixed		0.76	0.15	< 30%
Disease length from BIF					
Bifurcation					
Plaque	Dense Mixed				< 40%
Disease length from BIF					
Internal					
Plaque	Dense Mixed		0.44	0.14	< 30%
Disease length from BIF					
		Pk ICA/Pk CCA = 0.6		Pk ICA/End CCA = 2.9	
External					
Plaque	Mixed		0.60		< 30%
Disease length from BIF					
Vertebral	Open Orthograde				
Subclavian	No Turbulence	Good Signal	Biphasic		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 30% stenosis.

**LEFT**

Mixed and dense plaques identified in the left internal carotid artery, forming a less than 30% stenosis.