



Reason TIA clinic
Outcome Widely patent

Right

		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common					
Plaque	Normal		0.62	0.14	< 25%
Disease length from BIF					
Bifurcation					
Plaque	Normal				< 25%
Disease length from BIF					
Internal					
Plaque	Normal		0.64	0.26	< 25%
Disease length from BIF					
External					
Plaque	Normal		1.11		< 25%
Disease length from BIF					
Vertebral					
	Open Orthograde				
Subclavian					
	No Turbulence				
		Good Signal	Triphasic		Widely Patent

Pk ICA/Pk CCA = 1.0

Pk ICA/End CCA = 4.6

Left

		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common					
Plaque	Normal		0.91	0.20	< 25%
Disease length from BIF					
Bifurcation					
Plaque	Normal				< 25%
Disease length from BIF					
Internal					
Plaque	Normal		0.67	0.26	< 25%
Disease length from BIF					
External					
Plaque	Normal		1.11		< 25%
Disease length from BIF					
Vertebral					
	Open Orthograde				
Subclavian					
	No Turbulence				
		Good Signal	Triphasic		Widely Patent

Pk ICA/Pk CCA = 0.7

Pk ICA/End CCA = 3.4

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**

The right and left extra-cranial carotid arteries appear widely patent. No evidence of any plaque morphology, intimal dissection or other abnormality identified.