



Reason	Visual symptom
Outcome	Widely patent

Right	Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common		1.07		< 30%
Plaque	Intimal Thickening			
Disease length from BIF				
Bifurcation				< 30%
Plaque	Mixed			
Disease length from BIF				
Internal		0.89		< 25%
Plaque	Normal			
Disease length from BIF				
	Pk ICA/Pk CCA = 0.8			
External		0.80		< 25%
Plaque	Normal			
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		1.06		< 30%
Plaque	Mixed			
Disease length from BIF				
Bifurcation				< 30%
Plaque	Dense Mixed			
Disease length from BIF				
Internal		0.65		< 25%
Plaque	Normal			
Disease length from BIF				
	Pk ICA/Pk CCA = 0.6			
External		0.68		< 30%
Plaque	Mixed			
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

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

Assessed by Ranit Shail, MCVS

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Checked by _____

Please note, this is a technical report to be interpreted by a medical professional. If you are a patient reading the report and require further help, please discuss the report with the person who referred you for the examination.