



Reason	Pre-op CABG
Outcome	disease - mild

Right		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common			0.97		< 30%
Plaque	Mixed				
Disease length from BIF					
Bifurcation					< 30%
Plaque	Mixed				
Disease length from BIF					
Internal			0.65	0.22	< 30%
Plaque	Mixed				
Disease length from BIF					
P _k ICA/P _k CCA = 0.7					
External			1.60		< 30%
Plaque	Mixed				
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			1.13		< 30%
Plaque	Mixed				
Disease length from BIF					
Bifurcation					< 30%
Plaque	Mixed				
Disease length from BIF					
Internal			0.70	0.24	< 25%
Plaque	Normal				
Disease length from BIF					
P _k ICA/P _k CCA = 0.6					
External			1.42		< 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

RIGHT:

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

LEFT:

The left internal carotid artery appear widely patent. No evidence of any plaque morphology, intimal dissection or other abnormality identified all less than 25%.

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.