



**Reason** TIA clinic  
**Outcome** disease - mild

Right		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
<b>Common</b>			1.07		< 30%
Plaque	Mixed				
Disease length from BIF					
<b>Bifurcation</b>					< 30%
Plaque	Mixed				
Disease length from BIF					
<b>Internal</b>			1.11		< 30%
Plaque	Mixed				
Disease length from BIF					
		<b>Pk ICA/Pk CCA = 1.0</b>			
<b>External</b>			1.07		< 25%
Plaque	Normal				
Disease length from BIF					
<b>Vertebral</b>	Open Orthograde				
<b>Subclavian</b>	No Turbulence	Good Signal	Triphasic		Widely Patent

Left		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
<b>Common</b>			1.10		< 30%
Plaque	Mixed				
Disease length from BIF					
<b>Bifurcation</b>					< 30%
Plaque	Mixed				
Disease length from BIF					
<b>Internal</b>			0.96		< 30%
Plaque	Mixed				
Disease length from BIF					
		<b>Pk ICA/Pk CCA = 0.9</b>			
<b>External</b>			0.91		< 25%
Plaque	Normal				
Disease length from BIF					
<b>Vertebral</b>	Open Orthograde				
<b>Subclavian</b>	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**

Mixed plaques identified in the right and left internal carotid arteries, forming a less than 30% stenosis, bilaterally.

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.