



**Reason** TIA  
**Outcome** Mild disease

Right	Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
<b>Common</b> Plaque Normal Disease length from BIF		0.58		< 25%
<b>Bifurcation</b> Plaque Dense Mixed Disease length from BIF				< 30%
<b>Internal</b> Plaque Dense Disease length from BIF		0.76		< 30%
<b>External</b> Plaque Normal Disease length from BIF		1.03		< 25%
<b>Vertebral</b>	Open Orthograde			
<b>Subclavian</b>	No Turbulence	Good signal	Biphasic	Widely Patent

Left	Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
<b>Common</b> Plaque Normal Disease length from BIF		0.56		< 25%
<b>Bifurcation</b> Plaque Dense Disease length from BIF				< 30%
<b>Internal</b> Plaque Dense Disease length from BIF		0.53		< 30%
<b>External</b> Plaque Normal Disease length from BIF		0.77		< 25%
<b>Vertebral</b>	Open Orthograde			
<b>Subclavian</b>	No Turbulence	Good signal	Biphasic	Widely Patent

**Stenosis based on NASCET velocity criteria.**

Joint recommendations for reporting carotid ultrasound investigations in the United Kingdom'. Oates et al. Eur J Vasc Endovasc Surg. 2009 Mar;37(3):251-61

**Notes**

**CAROTID DUPLEX**

Dense plaques identified in the right and left internal carotid arteries forming a less than 30% in both vessels.

Assessed by Sharifa Kiyegga

Printed on 17/12/2019 at 2:53 pm

Checked by