



Reference

Accession

Patient

NHS No

D.O.B.

Patient Ref

Reason

Routine

Outcome

Widely patent

Right		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common			0.85		< 30%
Plaque	Mixed				
Disease length from BIF					
Bifurcation					< 30%
Plaque	Dense Mixed				
Disease length from BIF					
Internal			0.53		< 25%
Plaque	Normal				
Disease length from BIF					
		Pk ICA/Pk CCA = 0.6			
External			1.18		< 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			0.76		< 30%
Plaque	Mixed				
Disease length from BIF					
Bifurcation					< 25%
Plaque	Normal				
Disease length from BIF					
Internal			0.67		< 25%
Plaque	Normal				
Disease length from BIF					
		Pk ICA/Pk CCA = 0.9			
External			1.01		< 25%
Plaque	Normal				
Disease length from BIF					
Vertebral	Open Orthograde				
Subclavian	No Turbulence	Good Signal	Triphasic		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 ASSESSMENT

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

Assessed by

Lukasz Koprowski

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Checked by