



Reference

Accession

Patient

NHS No

D.O.B.

Patient Ref

Reason

Pre-op CABG

Outcome

Calcified, disease - mild

Right		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common			0.57		< 30%
Plaque	Dense Mixed				
Disease length from BIF					
Bifurcation					< 40%
Plaque	Dense Mixed Calcified				
Disease length from BIF					
Internal			0.36		< 40%
Plaque	Dense Mixed Calcified				
Disease length from BIF					
		Pk ICA/Pk CCA = 0.6			
External			0.35		< 30%
Plaque	Dense Mixed Calcified				
Disease length from BIF					
Vertebral	Open Orthograde				
Subclavian	No Turbulence		Good Signal	Biphasic	Widely Patent

Left		Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common			0.54		< 30%
Plaque	Dense Mixed				
Disease length from BIF					
Bifurcation					< 30%
Plaque	Mixed				
Disease length from BIF					
Internal			0.63		< 30%
Plaque	Mixed				
Disease length from BIF					
		Pk ICA/Pk CCA = 1.2			
External			0.40		< 30%
Plaque	Intimal Thickening				
Disease length from BIF					
Vertebral	Not Identified				
Subclavian	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 ASSESSMENT**

Irregular heart rate noted.

Mixed, dense and calcified plaques identified in the right internal carotid artery, forming a less than 40% stenosis.

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

Assessed by

Lukasz Koprowski

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Checked by