



Reference

Accession

Patient

NHS No

D.O.B.

Patient Ref

Reason

Routine

Outcome

disease - mild

Right	Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common		0.67		< 40%
Plaque	Dense Mixed			
Disease length from BIF				
Bifurcation				< 40%
Plaque	Dense Mixed			
Disease length from BIF				
Internal		0.63		< 40%
Plaque	Dense Mixed			
Disease length from BIF				
	Pk ICA/Pk CCA = 0.9			
External		1.33		< 30%
Plaque	Intimal Thickening			
Disease length from BIF				
Vertebral	Not Identified			
Subclavian	No Turbulence	Good Signal	Biphasic	Widely Patent

Left	Diameter (cm)	PSV (m/s)	EDV (m/s)	Stenosis
Common		0.76		< 30%
Plaque	Mixed			
Disease length from BIF				
Bifurcation				< 40%
Plaque	Dense Mixed			
Disease length from BIF				
Internal		0.63		< 40%
Plaque	Dense Mixed			
Disease length from BIF				
	Pk ICA/Pk CCA = 0.8			
External		1.10		< 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**

Difficult assessment due to patient's body habitus and depth of vessels.

Mixed and dense plaques identified in the right and left internal carotid arteries, forming a less than 40% stenosis, bilaterally.

Vertebral arteries not identified at this time.

Assessed by

Lukasz Koprowski

Printed on 08/06/2019 at 10:54 am

Checked by