



Reference

Accession

Patient

NHS No

D.O.B.

Patient Ref

Reason

TIA

Outcome

Intimal thickening

Right

Diameter (cm)

PSV (m/s)

EDV (m/s)

Stenosis

Common

0.77

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Bifurcation

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Internal

1.08

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Pk ICA/Pk CCA = 1.4

External

0.82

< 30%

Plaque

Intimal Thickening

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

0.70

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Bifurcation

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Internal

1.05

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Pk ICA/Pk CCA = 1.5

External

0.91

< 30%

Plaque

Intimal Thickening

Disease length from BIF

Vertebral

Open Orthograde

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**

Intimal thickening identified in the right and left internal carotid arteries, forming a less than 30% reduction in luminal diameter, bilaterally.

Assessed by

Lukasz Koprowski

Printed on 08/06/2019 at 11:09 am

Checked by