



Patient

NHS No

D.O.B.

Patient Ref

Reason

Pre-op CABG

Outcome

Intimal thickening

**Right**

Diameter (cm)

PSV (m/s)

EDV (m/s)

Stenosis

**Common**

1.15

&lt; 30%

Plaque

Intimal Thickening

Disease length from BIF

**Bifurcation**

&lt; 30%

Plaque

Intimal Thickening

Disease length from BIF

**Internal**

0.88

&lt; 30%

Plaque

Intimal Thickening

Disease length from BIF

Pk ICA/Pk CCA = 0.8

**External**

1.36

&lt; 30%

Plaque

Intimal Thickening

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**

1.28

0.12

&lt; 30%

Plaque

Mixed

Disease length from BIF

**Bifurcation**

&lt; 40%

Plaque

Dense Mixed

Disease length from BIF

**Internal**

0.85

&lt; 30%

Plaque

Intimal Thickening

Disease length from BIF

Pk ICA/Pk CCA = 0.7

Pk ICA/End CCA = 7.1

**External**

1.20

&lt; 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

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Checked by