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|---------|-------------|
| Patient | NHS No |
| D.O.B. | Patient Ref |

| | |
|---------|---|
| Reason | TIA clinic |
| Outcome | Widely patent, Poor images, patient habitus |

| Right | Diameter (cm) | PSV (m/s) | EDV (m/s) | Stenosis |
|-------------------------|-----------------|----------------------------|-----------|---------------|
| Common | | 1.03 | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| Bifurcation | | | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| Internal | | 0.81 | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| | | Pk ICA/Pk CCA = 0.8 | | |
| External | | 0.77 | | < 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 | | 1.01 | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| Bifurcation | | | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| Internal | | 0.76 | | < 25% |
| Plaque | Normal | | | |
| Disease length from BIF | | | | |
| | | Pk ICA/Pk CCA = 0.8 | | |
| External | | 0.69 | | < 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.

Assessed by Lukasz Koprowski

Checked by _____