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| **LEFT**  **EXTRACRANIAL CAROTID AND VERTEBRAL ARTERY ASSESSMENT**  Internal carotid (ICA) = No significant stenosis  External carotid (ECA) = No significant stenosis  Common carotid (CCA) = No significant stenosis  Vertebral artery (VA) = **Antegrade flow**  **RIGHT**  **EXTRACRANIAL CAROTID AND VERTEBRAL ARTERY ASSESSMENT**  Internal carotid (ICA) = No significant stenosis  External carotid (ECA) = No significant stenosis  Common carotid (CCA) = No significant stenosis  Vertebral artery (VA) = **Antegrade flow** | | |
| Report:  **US Doppler carotid artery Both:**  **RIGHT:**  The Common (CCA), External (ECA) and Internal (ICA) Carotid arteries are all patent with no significant stenosis detected. A mild amount of heterogeneous atheroma imaged within the bulb and proximal Internal Carotid artery not causing any significant stenosis. Furthermore the artery is tortuous distally.  ICA PSV=97cm/s  ICA EDV= 13cm/s  The vertebral artery is patent with antegrade flow demonstrated. | | |
| **LEFT:**  The Common (CCA), External (ECA) and Internal (ICA) Carotid arteries are all patent with no significant stenosis detected. Minimal amount of atheroma imaged within the bulb and proximal Internal Carotid artery not causing any significant stenosis. Furthermore the artery is tortuous distally.  ICA PSV= 46cm/s  ICA EDV= 08cm/s  The vertebral artery is patent with antegrade flow demonstrated. | | |