

CAROTID DUPLEX CONCLUSION VASCULAR LAB REPORT

RIGHT

EXTRACRANIAL CAROTID AND VERTEBRAL ARTERY ASSESSMENT

Internal carotid (ICA) = Appears
occluded from its origin. Calcified atheroma
seen throughout

Common carotid artery (CCA) – Patent –
with no significant disease seen

External carotid artery (ECA) – Patent –
with no significant disease seen

Vertebral artery (VA) = Antegrade flow

LEFT

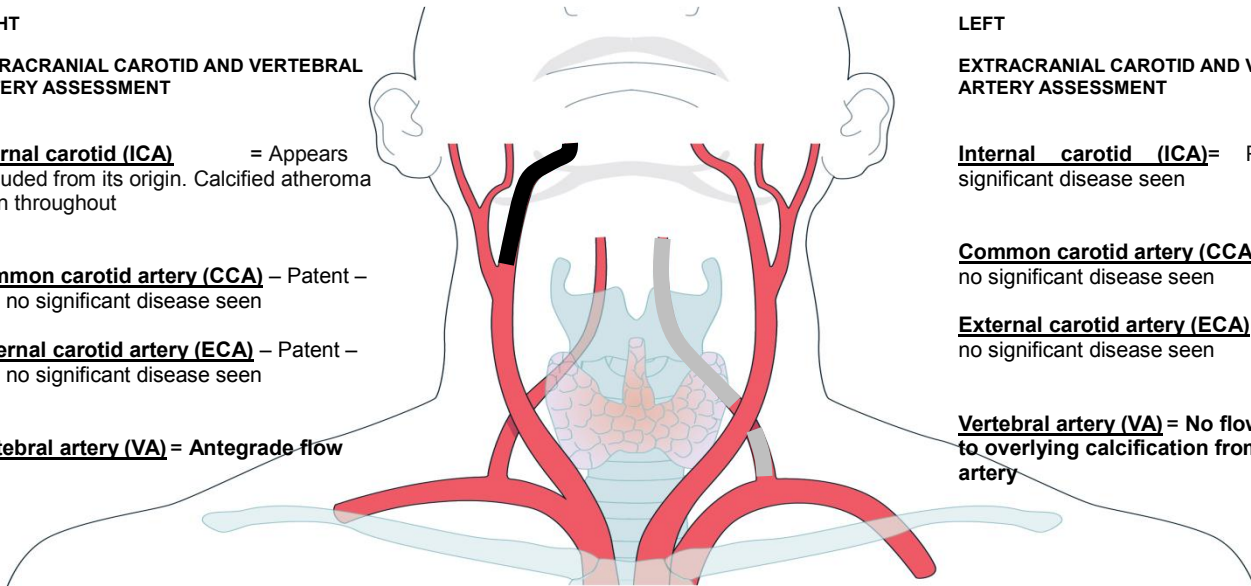
EXTRACRANIAL CAROTID AND VERTEBRAL ARTERY ASSESSMENT

Internal carotid (ICA) = Patent with no
significant disease seen

Common carotid artery (CCA) – Patent – with
no significant disease seen

External carotid artery (ECA) – Patent – with
no significant disease seen

Vertebral artery (VA) = No flow detected due
to overlying calcification from the carotid
artery



Report: Velocities for grading stenoses

RIGHT:

Internal carotid (ICA) = Appears occluded throughout

LEFT:

ICA Peak Systolic Velocity (PSV) = 88cm/sec
ICA End Diastolic Velocity (EDV) = 20cm/sec
