

Basilar artery branches

From the [basilar artery](#) arises the [anterior inferior cerebellar artery](#) (supplying the superior and inferior aspects of the cerebellum), as well as smaller branches for the supply of the pons (the pontine branches).

The [anterior inferior cerebellar artery](#) (AICA).

In under 15% of people, the basilar artery gives rise to the [labyrinthine artery](#).

Pontine branches

[Superior cerebellar artery](#).

[Posterior cerebral artery](#).

[Trigemino cerebellar artery](#).

Proximally, the basilar artery joins the two internal carotid arteries and other communicating arteries to form a complete anastomotic ring at the base of the brain known as the [circle of Willis](#).

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