

[Open Peer Review on Qeios](#)

Posterior Communicating Artery

National Cancer Institute

Source

National Cancer Institute. *Posterior Communicating Artery*. NCI Thesaurus. Code C33357.

An artery on the left and right side of the base of the brain that forms part of the Circle of Willis by connecting to the internal carotid artery, anterior cerebral artery, and middle cerebral artery, anteriorly and the posterior cerebral artery, posteriorly.