

Posterior communicating artery aneurysm classification

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- [Angiographic Occlusion After Flow Diversion of Ruptured and Unruptured Intracranial Aneurysms Using the Flow Redirection Endoluminal Device-X: A Multicenter Analysis](#)
- [High-resolution CT angiography for follow-up evaluation of intracranial aneurysms treated with the Woven EndoBridge device: comparison with digital subtraction angiography](#)
- [Association between body mass index and intracranial procedural complications in patients undergoing endovascular treatment for unruptured aneurysms](#)
- [DWI-based deep learning radiomics nomogram for predicting the impaired quality of life in patients with unruptured intracranial aneurysm developing new iatrogenic cerebral infarcts following stent placement: a multicenter cohort study](#)
- [Evaluation of techniques for automated classification and artery quantification of the circle of Willis on TOF-MRA images: The CROWN challenge](#)
- [Assessing Occlusion and Recovery in Large and Giant Intracranial Aneurysms: A Comparative Retrospective Study of Flow Diversion Alone Versus Combined With Coiling and the Role of Packing Density](#)
- [Middle cerebral artery aneurysms in older women with autosomal dominant polycystic kidney disease](#)

(Anteroinferior)-Projecting (Unruptured) (Saccular) (Wide necked) (Giant) [posterior communicating artery aneurysm](#).

see [Intracranial aneurysm classification](#).

1. May occur at either end of [Posterior communicating artery](#) that is at the junction with the [PCA](#), or more commonly at the junction with [internal carotid artery](#) (typically points laterally, posteriorly, and inferiorly). May impinge on the [third cranial nerve](#) in either case and cause [oculomotor nerve palsy](#) ([ptosis](#), [mydriasis](#), “down and out” deviation) that, is not pupil sparing in 99% of cases.
2. Posterior communicating artery aneurysms associated with a [fetal posterior communicating artery](#). [Fetal-type posterior communicating aneurysm](#)
3. [True posterior communicating artery aneurysm](#).
4. [Ruptured posterior communicating artery aneurysm](#).

Wide-Necked Posterior Communicating Artery Aneurysm

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