

Basilar 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](#)
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 - [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](#)
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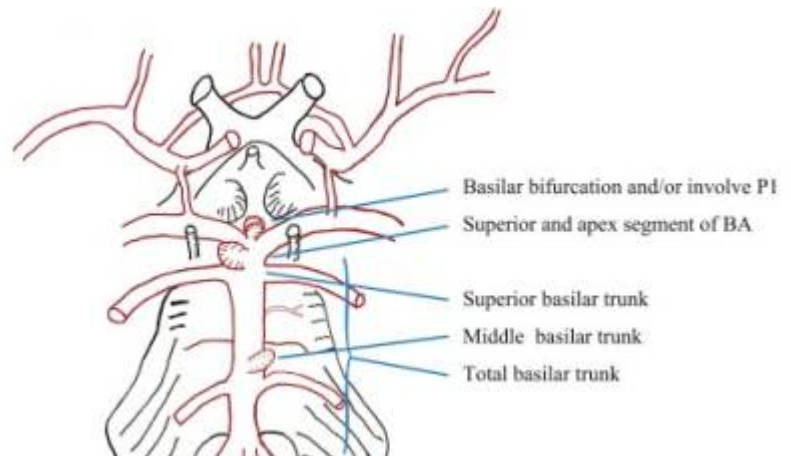
[Basilar artery aneurysms](#) can be graded according to their diameter into small, (<12 mm), large (12–25 mm), and giant (>25 mm) ¹⁾ ²⁾.

Distal basilar artery aneurysms

Distal [basilar artery aneurysms](#) (DBAs) consist of [Basilar apex aneurysm](#) and basilar artery-[superior cerebellar artery](#) bifurcation (BA-SCA) aneurysms

Basilar bifurcation aneurysm

see [Basilar bifurcation aneurysm](#).



Basilar trunk aneurysm

see [Basilar trunk aneurysm](#)

see [Low Basilar trunk aneurysm](#)

Giant Basilar artery aneurysm

Basilar aneurysms can be graded according to their diameter into small, (<12 mm), large (12–25 mm), and giant (>25 mm)

see [Giant basilar artery aneurysm](#).

Fusiform basilar artery aneurysm

see [Fusiform basilar artery aneurysm](#).

Traumatic basilar artery aneurysm

see [Traumatic basilar artery aneurysm](#)

1)

Yasui T, Komiyama M, Iwai Y, et al. : Evolution of incidentally-discovered fusiform aneurysms of the vertebrobasilar arterial system: neuroimaging features suggesting progressive aneurysm growth. *Neurol Med Chir (Tokyo)*. 2001;41(11):523–7 10.2176/nmc.41.523

2)

Wakhloo AK, Mandell J, Gounis MJ, et al. : Stent-assisted reconstructive endovascular repair of cranial fusiform atherosclerotic and dissecting aneurysms: long-term clinical and angiographic follow-up. *Stroke*. 2008;39(12):3288–3296 10.1161/STROKEAHA.107.512996

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