

Carotid cistern

The carotid **cistern**, is situated between the **carotid artery** and the ipsilateral **optic nerve**. It contains:



Arachnoid Cisterns

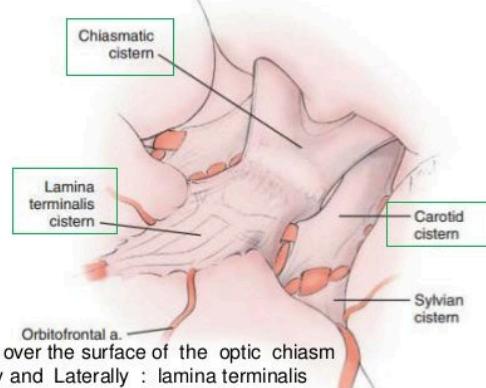


FIGURE 368-3 The arachnoid cisterns of the anterior circulation.
Anterior communicating artery aneurysms originate within the lamina terminalis cistern.



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The internal carotid artery.

The origin of the anterior choroidal artery.

The origin of the posterior communicating artery.

A 1- or 2-mm segment of naked **internal carotid artery** lies between the investment of the **carotid cistern** and the dura of the **cavernous sinus**¹⁾.

Wackenheim A, Braun JP, Babin E, Megret M. The carotid cistern. Neuroradiology. 1973 Apr;5(2):82-4.
PubMed PMID: 4788975. ²⁾

¹⁾

Yasargil MG: Microneurosurgery. Stuttgart: Georg Thieme Verlag, 1984, Vol 1, pp 26-32

²⁾

Wackenheim A, Braun JP, Babin E, Megret M. The carotid cistern. Neuroradiology. 1973 Apr;5(2):82-4.
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