

The [cingulate gyrus](#) is divided into anterior ([frontal lobe](#)) and posterior ([parietal lobe](#)) portions in the area of the [central sulcus](#). The rostral part surrounds the [genu](#) of the [corpus callosum](#) and ends in the [subcallosal cortex](#); it continues posteriorly around the [splenium](#) of the corpus callosum to become the [parahippocampal gyrus](#) at the level of the [cingulate isthmus](#). The adjacent areas of the [hemisphere](#) comprise the mesial and hemispheric surface of [F1](#) with the [SMA](#), the [paracentral lobule](#), and the [precuneus](#) in the parietal lobe von Lehe and Schramm summarized the areas adjacent to the cingulate gyrus at the interhemispheric surface as “[supracingular](#)”). ¹⁾.

¹⁾

von Lehe M, Schramm J. Gliomas of the cingulate gyrus: surgical management and functional outcome. Neurosurg Focus. 2009 Aug;27(2):E9. doi: 10.3171/2009.6.FOCUS09104. PubMed PMID: 19645564.

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