

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.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

<https://neurosurgerywiki.com/wiki/doku.php?id=f1>

Last update: **2024/06/07 02:50**

