

The posteromedial cortex (PMC) includes [Brodmann areas](#) 23 (posterior cingulate), 29/30 (retrosplenial cortex), 7m (medial parietal cortex), and 31 ¹⁾.

Impaired [consciousness](#) through a focal lesion under the left posteromedial cortex ²⁾.

¹⁾

Parvizi J, Van Hoesen GW, Buckwalter J, Damasio A. Neural connections of the posteromedial cortex in the macaque. Proc Natl Acad Sci USA 2006;103:1563-1568.

²⁾

Fujioka H, Urasaki E, Yamashita K. Impaired consciousness through a focal lesion under the left posteromedial cortex. Clin Neurophysiol. 2018 Jun 18;129(8):1658-1659. doi: 10.1016/j.clinph.2018.05.022. [Epub ahead of print] PubMed PMID: 29929168.

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