

Transzygomatic approach with anteriorly limited inferior temporal gyrectomy

Transzygomatic approach with anteriorly limited inferior temporal gyrectomy (TZ-AITG) may be a good alternative to the [subtemporal approach](#) for large [tentorial meningiomas](#) near the middle third of the medial tentorial edge. TZ-AITG provides access to the lesions and visualization of the [middle fossa](#), facilitating early feeder control while minimizing brain retraction, thus reducing potential injury to the [vein of Labbé](#). TZ-AITG is also safe and feasible in minimizing neurological compromise ¹⁾.

¹⁾

Lee EJ, Park ES, Cho YH, Hong SH, Kim JH, Kim CJ. Transzygomatic approach with anteriorly limited inferior temporal gyrectomy for large medial tentorial meningiomas. Acta Neurochir (Wien). 2015 Aug 27. [Epub ahead of print] PubMed PMID: 26306581.

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