

Expanded endonasal transclival approach

The transjugular tubercle variant of the expanded [endoscopic transnasal transclival approach](#) allows for direct access to ventrolateral lesions in the inferior clival/[petroclival region](#) with no cerebral or cerebellar retraction, or cranial nerve manipulation during the approach ¹⁾.

¹⁾

Fernandez-Miranda JC, Morera VA, Snyderman CH, Gardner P. Endoscopic endonasal transclival approach to the jugular tubercle. *Neurosurgery*. 2012 Sep;71(1 Suppl Operative):146-58; discussion 158-9. doi: 10.1227/NEU.0b013e3182438915. PubMed PMID: 22127047.

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Last update: **2024/06/07 02:54**

