

Tectal ganglioglioma

see also [Tectal glioma](#).

Tumours of the [quadrigeminal plate](#) in [adults](#) are usually [benign](#). Nevertheless, [obstructive hydrocephalus](#) due to compression of the [Sylvian aqueduct](#) is an almost invariable early finding. Whether or not direct excision is undertaken, temporary or permanent treatment of the [hydrocephalus](#) is warranted. [Endoscopic third ventriculostomy](#) is an alternative to insertion of a [shunt](#) and provides both acute and long-term relief of hydrocephalus-related symptoms.

Cultrera et al., chose a two-stage approach for treating a tectal ganglioglioma in an adult: endoscopic third ventriculostomy followed by surgical excision ¹⁾.

¹⁾

Cultrera F, Guiducci G, Nasi MT, Paioli G, Frattarelli M. Two-stage treatment of a tectal ganglioglioma: endoscopic third ventriculostomy followed by surgical resection. J Clin Neurosci. 2006 Nov;13(9):963-5. Epub 2006 Aug 17. PubMed PMID: 16914316.

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