

Bilateral Thalamic Pilocytic Astrocytoma

The incidence of [bilateral thalamic glioma](#) in children is not reported in the [literature](#). The majority of [cases](#) comprise either [diffuse astrocytoma](#), [anaplastic astrocytoma](#), or [glioblastoma](#). Partial surgical [resection](#) or [biopsy](#) followed by [adjuvant therapy](#) is the usual treatment for bilateral [thalamic gliomas](#). [Prognosis](#) is dependent on tumor grade and extent of tumor spread to surrounding critical structures.

Konar et al., presented from National Institute of Mental Health and Neurosciences, [Bangalore](#), India. a rare case of bilateral [thalamic pilocytic astrocytoma](#). [Endoscopic biopsy](#), [septostomy](#), and placement of a [ventriculoperitoneal shunt](#) was done followed by [radiotherapy](#). The 36-month follow-up demonstrated radiological control of the tumor ¹⁾.

¹⁾

Konar SK, Shukla D, Nandeesh BN, Prabhuraj AR, Devi BI. Surgical Management and Outcome of a Bilateral Thalamic Pilocytic Astrocytoma: Case Report and Review of the Literature. *Pediatr Neurosurg*. 2019 Jan 24;1-4. doi: 10.1159/000495990. [Epub ahead of print] PubMed PMID: 30677772.

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