

Transchoroidal approach

This approach is used for lesions within or projecting into the [third ventricle](#) like diencephalic/[mesencephalic cavernomas](#), [thalamic gliomas](#), and other [intraventricular tumors](#). This [approach](#) is ideal for lesions principally situated behind the [Foramen of Monro](#) (FM), while more anterior lesions are usually accessed through the trans-foraminal route.

The [transchoroidal approach](#) provides direct access to the lesion without stretching the [foramen of Monro](#), thus avoiding [fornix injury](#). The entry into the [third ventricle](#) can be achieved either through the trans-choroidal or the subchoroidal route, as first described in [1978](#) ¹⁾.

see [Interhemispheric Transcallosal Transchoroidal Approach](#).

¹⁾

Delandsheer JM, Guyot JF, Jomin M, Scherpereel B, Laine E (1978) Inter thalamo-trigonal approach to the third ventricle (author's transl). Neuro-Chirurgie 24:419-422

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