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Endoscopic third ventriculostomy in obstructive hydroce



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**Name of Journal:** *World Journal of Clinical Cases*

**Manuscript NO:** 55657

**Manuscript Type:** CASE REPORT

**Endoscopic third ventriculostomy in obstructive hydrocephalus: A case report and analysis of operative technique**

Munda M *et al.* ETV in obstructive hydrocephalus

Matic Munda, Peter Spazzapan, Roman Bosnjak, Tomaz Velnar

## Abstract

### BACKGROUND

The endoscopic third ventriculostomy (ETV) is a neuroendoscopical procedure that represents a more suitable alternative to the extracranial shunting. It consists of fenestrating the floor of the third ventricle and thus establishing a free flow of the cerebrospinal fluid from the ventricles to the site of resorption

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## [Endoscopic third ventriculostomy](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3409989>

Endoscopic third ventriculostomy, as an **alternative to shunt procedures**, is an **established treatment for obstructive hydrocephalus in TBM**. [20–25] Endoscopic third ventriculostomy in TBM hydrocephalus could be technically very difficult, especially in acute stage of disease due to an inflamed, thick and opaque third ventricle floor. [21,25] Results of ETV in TBM are better in good grade case. [21,25] Poor ...

## [Endoscopic Third Ventriculostomy for Hydrocephalus ...](#)

<https://academic.oup.com/ons/advance-article/doi/10.1093/ons/opaa094/5829011>

ETV is a safe and effective technique for the management of hydrocephalus resulting from an extraventricular obstruction in thalamic hemorrhage. It can avoid the need for permanent shunting in this patient population. Larger studies should be conducted to validate and further analyze this intervention.

## [Endoscopic Third Ventriculostomy in Obstructive ...](#)

[https://link.springer.com/chapter/10.1007/978-3-7091-0923-6\\_27](https://link.springer.com/chapter/10.1007/978-3-7091-0923-6_27)

Abstract. Background: Reviewing our experience in the variety of pathological entities causing **obstructive** hydrocephalous, we evaluate the effectiveness of **endoscopic** treatment, with particular attention to surgical **technique**, nuances, and pitfalls. Materials and methods: We reviewed the cases of 57 consecutive patients with **obstructive hydrocephalus** of various origins in the last 9 years.

**Cited by:** 5

**Author:** D. Bouramas, Nikolaos Paidakakos, F. S...

**Publish Year:** 2012

## [Endoscopic third ventriculostomy for hydrocephalus in a ...](#)

<https://onlinelibrary.wiley.com/doi/full/10.1002/ccr3.1063>

Endoscopic third ventriculostomy was performed for the hydrocephalus. An **intraventricular videoscope was introduced into the left anterior horn of the lateral ventricle**. The septum pellucidum showed thinning, and the foramen of Monro was enlarged (Fig. 4 A). The third ventricle floor was approached via the foramen of Monro.

**Author:** Tomohisa Ishida, Takashi Inoue, Miki ... **Publish Year:** 2017



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Endoscopic third ventriculostomy
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3409989
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Endoscopic third ventriculostomy
Surgical Procedure

Endoscopic third ventriculostomy is a surgical procedure for treatment of hydrocephalus in which an opening is created in the floor of the third ventricle using an endoscope placed within the ventricular system through a burr hole. This allows the cerebrospinal fluid to flow directly to the basal cisterns, bypassing the obstruction. Specifically, the opening is created in the translucent tuber cinereum on the third ventricular floor.



Data from: Wikipedia

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