

Idiopathic intracranial hypertension treatment

- [Utilizing intravascular ultrasound for optimizing patient selection in venous sinus stenting: A pilot study](#)
- [Myelin oligodendrocyte glycoprotein antibody-associated disease with aseptic meningitis-like presentation in a paediatric patient](#)
- [The CXCL16/CXCR6 axis is linked to immune effector cell-associated neurotoxicity in chimeric antigen receptor \(CAR\) T cell therapy](#)
- [Feasibility and Efficacy of Venous Sinus Stenting for Idiopathic Intracranial Hypertension in a non-Western Country](#)
- [Signs of Intracranial Hypertension in Chronic Inflammatory Polyradiculoneuropathies-A Cross Sectional Cohort Study](#)
- [PROACTIVE EXTERNAL LUMBAR DRAINAGE USE IN PEDIATRIC IDIOPATHIC INTRACRANIAL HYPERTENSION AND PROPOSAL OF A NEW TREATMENT ALGORITHM](#)
- [Transverse venous sinus stenting versus cerebrospinal fluid shunting in idiopathic intracranial hypertension: a multi-institutional and multinational database study](#)
- [Effectiveness and tolerability of liraglutide as add-on treatment in patients with obesity and high-frequency or chronic migraine: A prospective pilot study](#)

[Idiopathic intracranial hypertension](#) (IIH) is still a grey area in the knowledge of the aetiology, diagnosis and management of [neurosurgical diseases](#).

Most children respond to typical medical treatment such as intravenous carbonic anhydrase or steroids. Indication for surgical treatment include initial severe visual dysfunction or a worsening of the results of a visual test ¹⁾.

At the moment, because the etiology of IIH in children remains unclear, a specific treatment has not yet developed ²⁾

Until now there is no [Level of Evidence 1 guideline](#) to which our decision-making can be based on for the management of IIH. A lack of [systematic reviews](#) and [randomized controlled trials](#) has been noted ³⁾.

Treatment typically consists of weight loss (including [bariatric surgery](#) in morbidly obese patients if needed) ⁴⁾.

Idiopathic intracranial hypertension medical treatment

[Idiopathic intracranial hypertension medical treatment](#).

Medically Refractory Idiopathic Intracranial Hypertension treatment

[Medically Refractory Idiopathic Intracranial Hypertension treatment](#).

1)

Babikian P, Corbett J, Bell W. Idiopathic intracranial hypertension in children: the Iowa experience. J Child Neurol. 1994;9:144-149.

2)

Ko MW, Liu GT. Pediatric idiopathic intracranial hypertension (pseudotumor cerebri) Horm Res Paediatr. 2010;74:381-389

3)

Portelli M, Papageorgiou PN. An update on idiopathic intracranial hypertension. Acta Neurochir (Wien). 2016 Dec 24. doi: 10.1007/s00701-016-3050-7. [Epub ahead of print] PubMed PMID: 28013373.

4)

Fridley J, Foroozan R, Sherman V, Brandt ML, Yoshor D. Bariatric surgery for the treatment of idiopathic intracranial hypertension. J Neurosurg. 2011 Jan;114(1):34-9. doi: 10.3171/2009.12.JNS09953. Review. PubMed PMID: 20095788.

From:
<https://neurosurgerywiki.com/wiki/> - Neurosurgery Wiki

Permanent link:
https://neurosurgerywiki.com/wiki/doku.php?id=idiopathic_intracranial_hypertension_treatment

Last update: **2024/09/09 14:53**

