

Spontaneous intracranial hypotension treatment

Epidural blood patch (EBP) is the treatment of choice. Surgery and epidural **fibrin glue** injection are options for those who fail conservative therapy and/or EBP.

Most patients respond well to epidural blood patching or direct repair of the underlying spinal **cerebrospinal fluid leak**. However, options are limited for those patients who have exhausted these traditional treatments, especially when spinal imaging is normal.

A wearable **epidural catheter** infusion system showed promising efficacy results but the high rate of complications limits its use to a very select group of patients ¹⁾.

¹⁾

Schievink WI, Rosner HL, Louy C. A Wearable Epidural Catheter Infusion System for Patients With Intractable Spontaneous Intracranial Hypotension. Reg Anesth Pain Med. 2014 Dec 3. [Epub ahead of print] PubMed PMID: 25474623.

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