

Intermittent pneumatic compression after intracerebral hemorrhage

- [European Stroke Organisation \(ESO\) and European Association of Neurosurgical Societies \(EANS\) guideline on stroke due to spontaneous intracerebral haemorrhage](#)
- [Prevention of venous thromboembolism in acute spontaneous intracerebral haemorrhage: A survey of opinion](#)
- [Venous Thromboembolism Prophylaxis After Spontaneous Intracerebral Hemorrhage: A Review](#)
- [Patients with venous thromboembolism after spontaneous intracerebral hemorrhage: a review](#)
- [Early vs. late enoxaparin for the prevention of venous thromboembolism in patients with ICH: A double blind placebo controlled multicenter study](#)
- [Sequential Pneumatic Compression in the Arm in Neurocritical Patients with a Peripherally Inserted Central Venous Catheter: A Randomized Trial](#)
- [Venous thromboembolism prevention during the acute phase of intracerebral hemorrhage](#)
- [European Stroke Organisation \(ESO\) guidelines for the management of spontaneous intracerebral hemorrhage](#)

Clinicians should pay attention to the prevention and management of Venous Thromboembolism after [Spontaneous Intracerebral Hemorrhage](#). [Intermittent pneumatic compression](#) should be applied to patients with sICH on the day of [hospital admission](#). After documentation of bleeding cessation, early initiation of pharmacological [Venous Thromboembolism prophylaxis](#) (24 h to 48 h from sICH onset) seems to be safe and effective in [pulmonary embolism prophylaxis](#) ¹⁾

[Intermittent pneumatic compression](#) device beginning the day of admission to prevent [DVT](#) (Level I ²⁾).

✖ not recommended: graduated compression device to prevent DVT or improve outcome (Level III ³⁾).

¹⁾

Dong C, Li Y, Ma Md Z. Venous Thromboembolism Prophylaxis After Spontaneous Intracerebral Hemorrhage: A Review. *Neurologist*. 2023 Jun 29. doi: 10.1097/NRL.0000000000000509. Epub ahead of print. PMID: 37582632.

²⁾ ³⁾

Hemphill JC, 3rd, Greenberg SM, Anderson CS, et al. Guidelines for the Management of Spontaneous Intracerebral Hemorrhage: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. *Stroke*. 2015; 46:2032–2060

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

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

Last update: **2024/06/07 02:54**

