

We're exploring innovative solutions to meet unmet needs in stroke care.

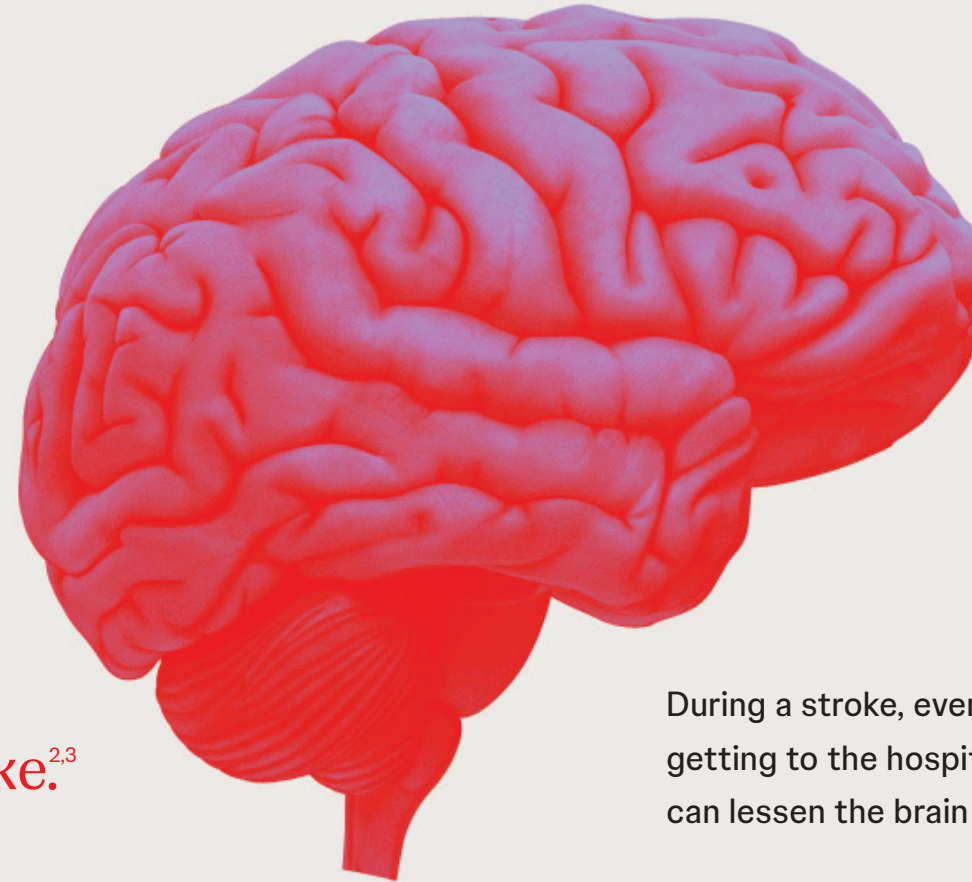
A stroke occurs when a blood vessel that carries oxygen and nutrients to the brain is either blocked by a clot or bursts.¹

Stroke is a leading cause of serious, long-term disability;

up to **25%** of stroke patients will experience a second stroke.^{2,3}

There are *over*

12.2 million new strokes each year globally.⁴



Signs and symptoms of a stroke include:⁵

- **Face drooping**
- **Speech difficulty**
- **Sudden numbness** or weakness of face, arm, or leg, especially on one side of the body
- **Sudden trouble seeing** in one or both eyes
- **Sudden trouble walking**, dizziness, loss of balance or coordination

During a stroke, every minute counts. If experiencing symptoms, getting to the hospital quickly can allow for fast treatment that can lessen the brain damage that a stroke can cause.⁶

Despite advances in antithrombotic treatment, anticoagulation therapy is not used in combination with standard of care (antiplatelet agents) due to bleeding concerns, leaving many stroke patients at risk for a recurrent event.⁷

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¹. About Stroke. American Heart Association. <https://www.stroke.org/en/about-stroke>; ². Virani SS, Alonso A, Benjamin EJ, et al. Heart Disease and Stroke Statistics-2020 Update: A Report From the American Heart Association. Circulation. 2020 Mar 3;141(9):e139-e596; ³. Mohan KM, Wolfe CD, Rudd AG, et al. Risk and cumulative risk of stroke recurrence: a systematic review and meta-analysis. Stroke. 2011 May;42(5):1489-94. doi: 10.1161/STROKEAHA.110.602615. Epub 2011 Mar 31. PMID: 214548; ⁴. "WSO Global Stroke Fact Sheet 2022." World Stroke Organization, 11 Jan. 2022, www.worldstroke.org/news-and-blog/news/wso-global-stroke-fact-sheet-2022; ⁵. Stroke Symptoms. American Heart Association. <https://www.stroke.org/en/about-stroke/strokesymptoms>; ⁶. Signs and symptoms. National Institute of Neurological Disorders and Stroke. <https://www.ninds.nih.gov/health-information/stroke/signs-and-symptoms>; ⁷. Yusuf S, Fox KAA, Tognoni G, et al. N Engl J Med. 2001;345:494-502