

Stroke Treatment Market Expected to Reach US\$ 15 Billion by 2027, Growing at a Steady CAGR of 7% - Analysis by TMR

U.S. Focus on Drug Development to Propel Stroke Treatment Market Growth

WILMINGTON, DE, UNITED STATES, December 17, 2024 /EINPresswire.com/ -- <u>Stroke Treatment</u> <u>Market</u> Research Report



Stroke Treatment Market to Reach US\$ 15 Billion by 2027, Driven by Technological Innovations and Rising Stroke Prevalence"

> Transparency Market Research

The global stroke treatment market was valued at approximately US\$ 8 billion in 2018 and is projected to grow at a CAGR of 7% over the forecast period. By 2027, the market is expected to reach around US\$ 15 billion.

This growth is driven by advancements in stroke therapies, increased awareness and early diagnosis, and the rising global prevalence of stroke, along with the growing adoption of innovative treatments and rehabilitation technologies.

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The stroke treatment market is characterized by ongoing advancements in both pharmacological and non-pharmacological interventions. Acute stroke treatments focus on restoring blood flow to the brain through therapies like thrombolytics and thrombectomy, while post-stroke rehabilitation therapies focus on improving motor skills, speech, and cognitive functions through a combination of physical therapy, speech therapy, and innovative rehabilitation technologies.

As healthcare systems evolve and awareness of stroke risks and treatment options increases, demand for stroke treatment solutions continues to grow, particularly in regions with aging populations and increasing rates of lifestyle-related diseases.

Stroke is a medical emergency that occurs when the blood supply to part of the brain is disrupted, leading to brain cell damage or death. As one of the leading causes of death and disability worldwide, stroke presents significant healthcare challenges. The stroke treatment market includes a variety of therapies aimed at reducing the severity of stroke, improving recovery outcomes, and preventing recurrence.

These treatments include acute interventions, rehabilitation therapies, and preventive measures, all of which are critical in reducing the global burden of stroke-related disabilities and fatalities.



This report provides an in-depth analysis of the stroke treatment market, examining key drivers of growth, recent developments, market opportunities, and segmentation.

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- ☐ Bristol-Myers Squibb Company,
- □ Sanofi,
- ☐ Johnson & Johnson Services, Inc.
- ☐ Boehringer Ingelheim GmbH
- ☐ F. Hoffmann-La Roche (Genentech)
- ☐ Daiichi Sankyo Company, Limited
- ☐ Amgen Inc., AstraZeneca
- ☐ Biogen Inc.

Recent Key Player Developments:

- ☐ Medtronic (2024): Launched a new thrombectomy device aimed at improving clot retrieval procedures, designed to increase recovery rates for patients with ischemic stroke.
- ☐ Boehringer Ingelheim (2023): Received FDA approval for a new clot-busting drug, offering enhanced safety and efficacy for patients with acute ischemic stroke.

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Focus on Innovation: Leading players are investing heavily in research and development to introduce new, effective treatments and devices, such as thrombectomy devices, clot-dissolving drugs, and neuroprotective therapies.
Strategic Partnerships and Collaborations: Pharmaceutical companies, biotechnology firms, and academic institutions are forming strategic alliances to develop cutting-edge stroke treatments and conduct clinical trials to improve existing therapeutic options.
Regional Expansion: Companies are expanding their reach in emerging markets where the incidence of stroke is rising, such as in Asia-Pacific and Latin America, to tap into new growth opportunities.
Personalized Medicine Approaches: There is a growing focus on personalized stroke treatment based on individual genetic profiles and other biomarkers to ensure better outcomes and minimize risks.
Post-Stroke Rehabilitation: With increasing recognition of the importance of rehabilitation in stroke recovery, companies are developing advanced rehabilitation technologies, including neurostimulation devices, robotics, and telemedicine-based solutions.
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Aging Population: The global increase in the elderly population is one of the most significant factors driving the growth of the stroke treatment market. Older adults are more prone to strokes, especially ischemic strokes, which are the most common type. As the global population ages, the demand for stroke treatments is expected to rise.
Increasing Prevalence of Risk Factors: Conditions such as hypertension, diabetes, obesity, and cardiovascular disease increase the risk of stroke. As these conditions become more prevalent worldwide, the incidence of strokes is also rising, boosting demand for treatment options.
Technological Advancements in Stroke Treatment: Innovations in neurointerventional procedures, such as mechanical thrombectomy and improved thrombolytic therapies, are advancing stroke treatment. These technologies provide better outcomes in acute stroke care, contributing to the market's growth.
Growing Awareness and Early Diagnosis: Increasing awareness of stroke symptoms and the importance of early intervention has led to improved outcomes and better use of stroke treatment methods. Early diagnosis through advanced imaging techniques, including CT scans and MRIs, is playing a significant role in the early treatment of stroke patients.

The demand for stroke treatments is primarily driven by the rising number of stroke patients worldwide and the increasing awareness about the importance of timely and effective treatment. Additionally, the shift toward personalized and minimally invasive therapies is increasing demand for advanced devices and drugs that can provide better outcomes and reduce recovery times.

As stroke treatments evolve, there is a growing demand for rehabilitation solutions that support long-term recovery, leading to increased investments in post-stroke care technologies.

Asia-Pacific Latin America

 Acute Treatment: Includes the use of thrombolytic drugs, thrombectomy devices, and surgical procedures for immediate intervention following a stroke event. Post-Stroke Rehabilitation: Neurorehabilitation technologies, including robotic therapies,
transcranial magnetic stimulation (TMS), and neurostimulation devices, are helping patients recover lost functions and improve their quality of life.
☐ Neuroprotective Therapies: Drugs and treatments aimed at reducing brain cell damage and preventing further injury after a stroke are emerging as key components of stroke management.
☐ Stem Cell and Regenerative Medicine: Stem cell therapies and regenerative approaches are being explored for their potential to repair damaged brain tissue and promote functional
recovery in stroke patients.
☐ By Type of Stroke:
Ischemic Stroke
Hemorrhagic Stroke
☐ By Treatment Type:
Acute Treatment (Thrombolytics, Thrombectomy)
Post-Stroke Rehabilitation (Robotic Therapy, Neurostimulation)
Neuroprotective Drugs
Stem Cell Therapies
□ By End-User:
Hospitals
Rehabilitation Centers
Home Healthcare
☐ By Region:
North America
Europe

Middle East & Africa

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- ☐ Comprehensive Market Insights: This report offers detailed analysis of market trends, growth drivers, treatment innovations, and challenges, helping stakeholders understand the dynamics of the stroke treatment market.
- ☐ Forecasts for Strategic Decision-Making: Gain access to reliable market projections, which will help businesses and investors make informed decisions regarding product development and market expansion.
- ☐ Competitive Landscape: Learn about the strategies of key players and their recent developments in stroke treatment to stay ahead of the competition.
- ☐ Personalized Stroke Treatments: Understand the latest developments in personalized medicine approaches and how they are transforming stroke care.
- ☐ Regulatory Trends: Stay updated on the regulatory changes affecting stroke treatments, including drug approvals and medical device regulations, which impact market growth. This report is essential for healthcare providers, pharmaceutical companies, investors, and researchers seeking an in-depth understanding of the evolving stroke treatment landscape and emerging opportunities in the field.

- ☐ <u>Acute Ischemic Stroke Diagnosis and Treatment Market</u>- The global Acute Ischemic Stroke Diagnosis and Treatment Market to Witness Steady Growth with Advancements in Technology.
- □ <u>Neuroregeneration Therapy Market</u>- The global Neuroregeneration Therapy Market is expected to grow at a CAGR of 5.3% from 2024 to 2034 and reach US\$ 64.8 Bn by the end of 2034.

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