

Motion Stimulation Therapy Market CAGR to be at 8.1% from 2025 to 2029 | \$2.68 Billion Industry Revenue by 2029

The Business Research Company's Motion Stimulation Therapy Global Market Report 2025 – Market Size, Trends, And Forecast 2025-2034

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/EINPresswire.com/ -- What Is The Projected Market Size & [Growth Rate Of The Motion Stimulation Therapy Market?](#)

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increasing occurrence of neurodegenerative ailments, heightened consciousness about physical rehabilitation, a surge in demand for non-invasive therapy alternatives, a rise in the elderly population requiring mobility aid, and an increase in sports-related injuries.

Significant expansion is anticipated in the motion stimulation therapy market in the coming years, with an estimated growth to \$2.68 billion by 2029, at a compound annual growth rate (CAGR) of 8.1%. The projected growth in the forthcoming period is due to factors such as the

rising demand for wearable and portable therapy devices, increased use of telehealth and remote monitoring platforms, a growing number of lifestyle-related ailments, a rise in the demand for personalized and targeted motion therapy strategies, and focus on preventive healthcare increasing the usage of motion therapy. Key trends for the predicted period involve the creation of compact simulation platforms, progress in haptic feedback technology, technological leaps in AI-powered simulators, the development of portable devices for therapy sessions at home, and the incorporation of biofeedback systems to enhance therapy effectiveness.

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What Is The Crucial Factor Driving The [Global Motion Stimulation Therapy Market](#)?

The anticipated escalation in musculoskeletal disorders is predicted to boost the motion stimulation therapy market's expansion. Musculoskeletal disorders, which entail conditions that inflict pain or hinder movement and affect muscles, bones, joints, tendons, and ligaments, are increasingly prevalent due to a rapidly aging global population. As individuals age, they naturally experience joint wear and reduced bone density. Motion stimulation therapy bolsters the treatment of these musculoskeletal disorders by encouraging increased movement and alleviating pain. Targeted stimulation in affected regions promotes swift recovery and better patient results. For instance, the Office for Health Improvement and Disparities, a UK government department, reported the prevalence of long-lasting musculoskeletal conditions in individuals above 16 years who self-reported as 18.4% in 2023, up from 17.6% in 2022, in January 2024. Consequently, the rise in musculoskeletal disorders is propelling the growth of the motion stimulation therapy market.

Who Are The Emerging Players In The Motion Stimulation Therapy Market?

Major players in the Motion Stimulation Therapy Global Market Report 2025 include:

- Abbott Laboratories
- Boston Scientific Corporation
- Medtronic plc
- Ottobock SE & Co. KGaA
- Nevro Corporation
- Zynex Medical Inc.
- BTL Industries Inc.
- Onward Medical Inc.
- Enraf-Nonius B.V.
- Hocoma AG

What Are The Major Trends That Will Shape The Motion Stimulation Therapy Market In The Future?

Leading businesses in the motion stimulation therapy market are concentrating on the creation of innovative solutions such as closed-loop spinal cord stimulators. These innovative devices aim at enhancing pain management in real-time and bettering patient results. These advanced stimulators continuously keep track of nerve signals and self-regulate stimulation levels to deliver personalized and efficient pain relief. Take Medtronic plc for example, an Ireland-based company specializing in medical technology, that got the green light from the U.S. Food and Drug Administration (FDA) in April 2024 for its Inceptiv closed-loop rechargeable spinal cord stimulator which is aimed at treating chronic pain. This unique device is engineered to elevate motion stimulation therapy by dynamically reacting to the movements and pain intensities of patients. It keeps track of nerve signals at a frequency of 50 times per second and self-adjusts stimulation

instantly to deliver steady, tailored pain relief amid daily activities. What's more, it is the most compact and slim spinal cord stimulator on the market, providing complete body MRI compatibility at 1.5T and 3T. This ensures patients enjoy greater comfort and have constant access to diagnostic imaging.

What Segments Are Covered In The Motion Stimulation Therapy Market Report?

The motion stimulation therapy market covered in this report is segmented

- 1) By Therapy Type: Functional Neuromuscular Motion Stimulation Therapy, Peripheral Motion Stimulation Therapy, Deep Brain Motion Stimulation Therapy, Therapeutic Electrical Motion Stimulation Therapy
- 2) By Applications: Diabetes Management, Pain Management, Oncology, Cardiovascular Diseases, Infectious Diseases, Others Applications
- 3) By End User: Hospitals, Specialty Clinics, Other End Users

Subsegments:

- 1) By Functional Neuromuscular Motion Stimulation Therapy: Muscle Activation, Nerve Stimulation, Reflex Enhancement
- 2) By Peripheral Motion Stimulation Therapy: Limb Motion Stimulation, Joint Motion Stimulation, Soft Tissue Motion Stimulation
- 3) By Deep Brain Motion Stimulation Therapy: Subthalamic Nucleus Stimulation, Globus Pallidus Stimulation, Thalamic Stimulation
- 4) By Therapeutic Electrical Motion Stimulation Therapy: Transcutaneous Electrical Nerve Stimulation, Functional Electrical Stimulation, Neuromuscular Electrical Stimulation

View the full motion stimulation therapy market report:

<https://www.thebusinessresearchcompany.com/report/motion-stimulation-therapy-global-market-report>

Which Region Is Projected To Hold The Largest Market Share In The Global Motion Stimulation Therapy Market?

In the 2025 Global Market Report on Motion Stimulation Therapy, North America was identified as the leading region from the previous year. Anticipated growth trends for this region are also included in the report. An extensive survey of other regions, namely Asia-Pacific, Western Europe, Eastern Europe, South America, Middle East, and Africa is also featured comprehensively within the report.

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