

Global Neuromodulation Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Neuromodulation is the physiological process by which a given neuron uses one or more chemicals to regulate diverse populations of neurons.

SCOPE OF THE REPORT:

This report studies the Neuromodulation market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Neuromodulation market by product type and applications/end industries.

The key drivers for the growth of neuromodulation market include rise in geriatric population, their vulnerability for neurological disorders, increase in incidence of neurological diseases, such as Alzheimer's and Parkinson's diseases, and the increase in awareness regarding the safety and efficacy of neurostimulator devices. However, restrains, such as lack of trained healthcare professionals and stringent approval policies, are expected to hinder the market.

Spinal cord stimulation is the dominating segment whereas repetitive transcranial magnetic stimulation is the fastest growing segment among various neuromodulation technologies. Chronic pain management is the largest application segment and migraine is the fastest growing segment owing to the high incidence rate.

North America is the most attractive market in the global neuromodulation industry and is expected to be the first preference for new entrants due to the increasing end-use in the region. Asia-Pacific is the fastest growing market; hence the established players are focusing on the region.

The global Neuromodulation market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017

and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Neuromodulation.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Medtronic

Boston Scientific

Jude Medical

Synapse Biomedical

Nevro

Neurosigma

Neuropace

Neuronetics

Cyberonics

BioControl Medical

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Deep Brain Stimulation

Spinal Cord Stimulation

Transcranial Magnetic Stimulation

Market Segment by Applications, can be divided into

Depression

Parkinson?s

Tinnitus

Alzheimer?s

Epilepsy

Ischemia

Obesity

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