

North America Wireless Brain Sensors Market By End Use (Multispecialty hospitals, Research institutes and Others), By Product (Electroencephalography (EEG) Devices, Sleep Monitoring Devices, Intracranial Pressure (ICP) Monitors, Transcranial Doppler (TCD) Devices and Others), By Application (Traumatic Brain Injuries, Parkinson's Disease, Epilepsy, Dementia and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The North America Wireless Brain Sensors Market would witness market growth of 12.1% CAGR during the forecast period (2020-2026).

The growing number of individuals participating in sports and recreational activities is additionally anticipated to expand patient volume experiencing different brain injuries. As per Stanford Children's Health, over 3.5 million injuries are seen every year among children and teenagers in the U.S., and around 21.0% of all injuries are TBIs. Besides, as per the Canadian Institute for Health Information, from 2016 to 2017, around 17,655 individuals were hospitalized because of sports-related wounds. Likewise, as per the American Physical Therapy Association (APTA) 2017 report, roughly 8.6 million sports-related injuries are reported in the U.S. every year. Besides, about 21.0%, of all sports and recreational activities add to TBIs among children and adults. This factor is foreseen to propel the demand for wireless brain sensors, along these lines boosting the market development.

A few of the significant proceedings for brain sensors are high frequency of neurological

problems because of hectic lifestyles, expanding anxiety, and extreme varieties in the social conditions that have aggregately intensified the demand for the wireless brain-sensing market. The expansion of patient experiencing brain-related disorder also propel the development of the wireless brain-sensing market. The expanding prevalence of neurological issues is anticipated to enhance market development. Severe brain injuries spur the greatest demand for wireless brain sensors. Likewise, higher occurrence rates of different neurological issues, high anxiety levels have prompted an increasing demand for wireless brain sensors hence encapsulating this market.

Based on End Use, the market is segmented into Multispecialty hospitals, Research institutes and Others. Based on Product, the market is segmented into Electroencephalography (EEG) Devices, Sleep Monitoring Devices, Intracranial Pressure (ICP) Monitors, Transcranial Doppler (TCD) Devices and Others. Based on Application, the market is segmented into Traumatic Brain Injuries, Parkinson's Disease, Epilepsy, Dementia and Others. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Novo Nordisk A/S, Koninklijke Philips N.V., Natus Medical Incorporated, Neuroelectrics, Brain Products GmbH, NeuroSky, Inc., Advanced Brain Monitoring, Inc., Hangzhou Zhongheng Electric Co., Ltd., Neuronetrix Solutions, LLC and EMOTIV, Inc.

Scope of the Study

Market Segmentation:

By End Use

Multispecialty hospitals

Research institutes

Others

By Product

Electroencephalography (EEG) Devices

Sleep Monitoring Devices

Intracranial Pressure (ICP) Monitors

Transcranial Doppler (TCD) Devices

Others

By Application

Traumatic Brain Injuries

Parkinson's Disease

Epilepsy

Dementia

Others

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

Novo Nordisk A/S

Koninklijke Philips N.V.

Natus Medical Incorporated

Neuroelectronics

Brain Products GmbH

NeuroSky, Inc.

Advanced Brain Monitoring, Inc.

Hangzhou Zhongheng Electric Co., Ltd.

Neuronetrix Solutions, LLC

EMOTIV, Inc.

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