

# **North America Neurostimulation Devices Market By Devices (Spinal Cord Stimulators, Deep Brain Stimulators, Sacral Nerve Stimulators, Vagus Nerve Stimulators and Other Devices) By Applications (Pain Management, Hearing Loss, Urinary Incontinence, Parkinson's Disease, Epilepsy and Other Applications) By Country, Industry Analysis and Forecast, 2020 - 2026**

<https://marketpublishers.com/r/N05B3140836FEN.html>

Date: May 2020

Pages: 86

Price: US\$ 1,500.00 (Single User License)

ID: N05B3140836FEN

## **Abstracts**

The North America Neurostimulation Devices Market would witness market growth of 11.8% CAGR during the forecast period (2020-2026).

Neuromodulation is an interesting topic that is an important part of pain and other diseases. In many ways, the future of neuromodulation is evolving and growing, including understanding the pathways driving action and the possible role that digital medicine has in chronic disease treatment.

In the last two decades, the technological advancements in the technology have been impressive, yet the progress made in cardiovascular electrical therapy is not as significant because of the lack of funding and collaboration. Currently, neuromodulation technology is still considered to be in its infancy, but the last few years have seen some significant improvements in hardware, software, and conceptual advances to the core of the field. The long-term future will depend on innovation, investment, stabilization, and oversight by government agencies and high-level evidence.

The growth of the market for neurostimulation devices is driven by factors such as

increasing the prevalence of lifestyle diseases like depression and chronic pain and increasing numbers of neurological disorders and investment in R&D. In addition, increasing demand for a minimally invasive procedure, adoption of advanced technological products, and the rise in the elderly population also stimulate market growth since they are more sensitive to neurological conditions such as Epilepsy, Parkinson's disease, Alzheimer's and chronic pain.

Based on Devices, the market is segmented into Spinal Cord Stimulators, Deep Brain Stimulators, Sacral Nerve Stimulators, Vagus Nerve Stimulators and Other Devices. Based on Applications, the market is segmented into Pain Management, Hearing Loss, Urinary Incontinence, Parkinson's Disease, Epilepsy and Other Applications. 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 Abbott Laboratories, Boston Scientific Corporation, Nevro Corporation, Medtronic PLC, NeuroSigma, Inc., Integer Holdings Corporation, LivaNova PLC, NeuroPace, Inc., Neuronetics, Inc., and Synapse BioMedical, Inc.

### Scope of the Study

### Market Segmentation:

#### By Devices

Spinal Cord Stimulators

Deep Brain Stimulators

Sacral Nerve Stimulators

Vagus Nerve Stimulators and

Other Devices

#### By Applications

Pain Management

Hearing Loss

Urinary Incontinence

Parkinson's Disease

Epilepsy and

Other Applications

#### By Country

US

Canada

Mexico

Rest of North America

#### Companies Profiled

Abbott Laboratories

Boston Scientific Corporation

Nevro Corporation

Medtronic PLC

NeuroSigma, Inc.

Integer Holdings Corporation

LivaNova PLC

NeuroPace, Inc.

Neuronetics, Inc.

Synapse BioMedical, Inc.

### Unique Offerings from KBV Research

Exhaustive coverage

Highest number of market tables and figures

Subscription based model available

Guaranteed best price

Assured post sales research support with 10% customization free

## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 North America Neurostimulation Devices Market, by Devices
  - 1.4.2 North America Neurostimulation Devices Market, by Applications
  - 1.4.3 North America Neurostimulation Devices Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### **CHAPTER 3. COMPETITION ANALYSIS - GLOBAL**

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
  - 3.2.1 Partnerships, Collaborations and Agreements
  - 3.2.2 Product Launches and Product Expansions
  - 3.2.3 Mergers & Acquisitions
  - 3.2.4 Approvals
- 3.3 Top Winning Strategies
  - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
  - 3.3.2 Key Strategic Move: (Partnerships, Collaborations, and Agreements: 2016, Oct – 2020, May) Leading Players

### **CHAPTER 4. NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY DEVICES**

- 4.1 North America Spinal Cord Stimulators Market by Country

- 4.2 North America Deep Brain Stimulators Market by Country
- 4.3 North America Sacral Nerve Stimulators Market by Country
- 4.4 North America Vagus Nerve Stimulators Market by Country
- 4.5 North America Other Devices Market by Country

## **CHAPTER 5. NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS**

- 5.1 North America Pain Management Market by Country
- 5.2 North America Hearing Loss Market by Country
- 5.3 North America Urinary Incontinence Market by Country
- 5.4 North America Parkinson's Disease Market by Country
- 5.5 North America Epilepsy Market by Country
- 5.6 North America Other Applications Market by Country

## **CHAPTER 6. NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY COUNTRY**

- 6.1 US Neurostimulation Devices Market
  - 6.1.1 US Neurostimulation Devices Market by Devices
  - 6.1.2 US Neurostimulation Devices Market by Applications
- 6.2 Canada Neurostimulation Devices Market
  - 6.2.1 Canada Neurostimulation Devices Market by Devices
  - 6.2.2 Canada Neurostimulation Devices Market by Applications
- 6.3 Mexico Neurostimulation Devices Market
  - 6.3.1 Mexico Neurostimulation Devices Market by Devices
  - 6.3.2 Mexico Neurostimulation Devices Market by Applications
- 6.4 Rest of North America Neurostimulation Devices Market
  - 6.4.1 Rest of North America Neurostimulation Devices Market by Devices
  - 6.4.2 Rest of North America Neurostimulation Devices Market by Applications

## **CHAPTER 7. COMPANY PROFILES**

- 7.1 Abbott Laboratories
  - 7.1.1 Company Overview
  - 7.1.2 Financial Analysis
  - 7.1.3 Segmental and Regional Analysis
  - 7.1.4 Research & Development Expense
  - 7.1.5 Recent strategies and developments:

- 7.1.5.1 Partnerships, Collaborations, and Agreements:
- 7.1.5.2 Approvals:
- 7.2 Boston Scientific Corporation
  - 7.2.1 Company Overview
  - 7.2.2 Financial Analysis
  - 7.2.3 Segmental and Regional Analysis
  - 7.2.4 Research & Development Expense
  - 7.2.5 Recent strategies and developments:
    - 7.2.5.1 Acquisition and Mergers:
    - 7.2.5.2 Product Launches and Product Expansions:
- 7.3 Nevro Corporation
  - 7.3.1 Company Overview
  - 7.3.2 Financial Analysis
  - 7.3.3 Regional Analysis
  - 7.3.4 Research & Development Expense
  - 7.3.5 Recent strategies and developments:
    - 7.3.5.1 Approvals:
- 7.4 Medtronic PLC
  - 7.4.1 Company overview
  - 7.4.2 Financial Analysis
  - 7.4.3 Segmental and Regional Analysis
  - 7.4.4 Research & Development Expenses
  - 7.4.5 Recent strategies and developments:
    - 7.4.5.1 Partnerships, Collaborations, and Agreements:
    - 7.4.5.2 Acquisition and Mergers:
    - 7.4.5.3 Product Launches and Product Expansions:
    - 7.4.5.4 Approvals:
- 7.5 NeuroSigma, Inc.
  - 7.5.1 Company Overview
  - 7.5.2 Recent strategies and developments:
    - 7.5.2.1 Partnerships, Collaborations, and Agreements:
- 7.6 Integer Holdings Corporation
  - 7.6.1 Company Overview
  - 7.6.2 Financial Analysis
  - 7.6.3 Segmental and Regional Analysis
  - 7.6.4 Research & Development Expense
- 7.7 LivaNova PLC
  - 7.7.1 Company Overview
  - 7.7.2 Financial Analysis

7.7.3 Segmental and Regional Analysis

7.7.4 Research & Development Expense

7.7.5 Recent strategies and developments:

7.7.5.1 Approvals:

7.7.5.2 Acquisition and Mergers:

7.8 NeuroPace, Inc.

7.8.1 Company Overview

7.8.2 Recent strategies and developments:

7.8.2.1 Approvals:

7.8.2.2 Product Launches and Product Expansions:

7.9 Neuronetics, Inc.

7.9.1 Company Overview

7.9.2 Financial Analysis

7.9.3 Regional Analysis

7.9.4 Research & Development Expense

7.9.5 Recent strategies and developments:

7.9.5.1 Partnerships, Collaborations, and Agreements:

7.9.5.2 Approvals:

7.1 Synapse BioMedical, Inc.

7.10.1 Company Overview

7.10.2 Recent strategies and developments:

7.10.2.1 Approvals:



## List Of Tables

### LIST OF TABLES

TABLE 1 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET, 2016 - 2019, USD MILLION

TABLE 2 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS–  
NEUROSTIMULATION DEVICES MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS–  
NEUROSTIMULATION DEVICES MARKET

TABLE 5 MERGERS & ACQUISITIONS – NEUROSTIMULATION DEVICES MARKET

TABLE 6 APPROVALS – NEUROSTIMULATION DEVICES MARKET

TABLE 7 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2016 - 2019, USD MILLION

TABLE 8 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2020 - 2026, USD MILLION

TABLE 9 NORTH AMERICA SPINAL CORD STIMULATORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 10 NORTH AMERICA SPINAL CORD STIMULATORS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 11 NORTH AMERICA DEEP BRAIN STIMULATORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 12 NORTH AMERICA DEEP BRAIN STIMULATORS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 13 NORTH AMERICA SACRAL NERVE STIMULATORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 14 NORTH AMERICA SACRAL NERVE STIMULATORS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 15 NORTH AMERICA VAGUS NERVE STIMULATORS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 16 NORTH AMERICA VAGUS NERVE STIMULATORS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 17 NORTH AMERICA OTHER DEVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 18 NORTH AMERICA OTHER DEVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 19 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY

APPLICATIONS, 2016 - 2019, USD MILLION

TABLE 20 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2020 - 2026, USD MILLION

TABLE 21 NORTH AMERICA PAIN MANAGEMENT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 22 NORTH AMERICA PAIN MANAGEMENT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 23 NORTH AMERICA HEARING LOSS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 24 NORTH AMERICA HEARING LOSS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 25 NORTH AMERICA URINARY INCONTINENCE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 26 NORTH AMERICA URINARY INCONTINENCE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 27 NORTH AMERICA PARKINSON'S DISEASE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 28 NORTH AMERICA PARKINSON'S DISEASE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 29 NORTH AMERICA EPILEPSY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 30 NORTH AMERICA EPILEPSY MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 31 NORTH AMERICA OTHER APPLICATIONS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 32 NORTH AMERICA OTHER APPLICATIONS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 33 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 34 NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 35 US NEUROSTIMULATION DEVICES MARKET, 2016 - 2019, USD MILLION

TABLE 36 US NEUROSTIMULATION DEVICES MARKET, 2020 - 2026, USD MILLION

TABLE 37 US NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2016 - 2019, USD MILLION

TABLE 38 US NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2020 - 2026, USD MILLION

TABLE 39 US NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2016 - 2019, USD MILLION

TABLE 40 US NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2020 - 2026, USD MILLION

TABLE 41 CANADA NEUROSTIMULATION DEVICES MARKET, 2016 - 2019, USD MILLION

TABLE 42 CANADA NEUROSTIMULATION DEVICES MARKET, 2020 - 2026, USD MILLION

TABLE 43 CANADA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2016 - 2019, USD MILLION

TABLE 44 CANADA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2020 - 2026, USD MILLION

TABLE 45 CANADA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2016 - 2019, USD MILLION

TABLE 46 CANADA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2020 - 2026, USD MILLION

TABLE 47 MEXICO NEUROSTIMULATION DEVICES MARKET, 2016 - 2019, USD MILLION

TABLE 48 MEXICO NEUROSTIMULATION DEVICES MARKET, 2020 - 2026, USD MILLION

TABLE 49 MEXICO NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2016 - 2019, USD MILLION

TABLE 50 MEXICO NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2020 - 2026, USD MILLION

TABLE 51 MEXICO NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2016 - 2019, USD MILLION

TABLE 52 MEXICO NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2020 - 2026, USD MILLION

TABLE 53 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET, 2016 - 2019, USD MILLION

TABLE 54 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET, 2020 - 2026, USD MILLION

TABLE 55 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2016 - 2019, USD MILLION

TABLE 56 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY DEVICES, 2020 - 2026, USD MILLION

TABLE 57 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2016 - 2019, USD MILLION

TABLE 58 REST OF NORTH AMERICA NEUROSTIMULATION DEVICES MARKET BY APPLICATIONS, 2020 - 2026, USD MILLION

TABLE 59 KEY INFORMATION – ABBOTT LABORATORIES

TABLE 60 KEY INFORMATION – BOSTON SCIENTIFIC CORPORATION

TABLE 61 KEY INFORMATION – NEVRO CORPORATION

TABLE 62 KEY INFORMATION – MEDTRONIC PLC

TABLE 63 KEY INFORMATION – NEUROSIGMA, INC.

TABLE 64 KEY INFORMATION – INTEGER HOLDINGS CORPORATION

TABLE 65 KEY INFORMATION – LIVANOVA PLC

TABLE 66 KEY INFORMATION – NEUROPACE, INC.

TABLE 67 KEY INFORMATION – NEURONETICS, INC.

TABLE 68 KEY INFORMATION – SYNAPSE BIOMEDICAL, INC.

## List Of Figures

### LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PARTNERSHIPS, COLLABORATIONS, AND AGREEMENTS: 2016, OCT – 2020, MAY) LEADING PLAYERS

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: BOSTON SCIENTIFIC CORPORATION

FIG 6 RECENT STRATEGIES AND DEVELOPMENTS: MEDTRONIC PLC

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: LIVANOVA PLC

FIG 8 RECENT STRATEGIES AND DEVELOPMENTS: NEUROPACE, INC.

## I would like to order

Product name: North America Neurostimulation Devices Market By Devices (Spinal Cord Stimulators, Deep Brain Stimulators, Sacral Nerve Stimulators, Vagus Nerve Stimulators and Other Devices) By Applications (Pain Management, Hearing Loss, Urinary Incontinence, Parkinson's Disease, Epilepsy and Other Applications) By Country, Industry Analysis and Forecast, 2020 - 2026

Product link: <https://marketpublishers.com/r/N05B3140836FEN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N05B3140836FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970