

# COVID-19 Global & USA Neurostimulation Devices Market Research by Company, Type & Application 2015-2026

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## Abstracts

### SUMMARY

Neurostimulation is a therapeutic activation of part of the nervous system using microelectrodes. The electrodes are used to interface with excitable tissue in order to either restore sensation, such as a cochlear implant for hearing, or control an organ, such as a heart pacemaker. Neurostimulation technology improves the life quality of those who are severely paralyzed or suffering from profound losses to various sense organs. It serves as the key part of neural prosthetics for hearing aids, artificial vision, artificial limbs, and brain-machine interfaces. In the case of neural stimulation, mostly an electrical stimulation is utilized and charge-balanced biphasic constant current waveforms of capacitively coupled charge injection approaches are adopted.

Alternatively, the transcranial magnetic stimulation has been proposed as a non-invasive method in which a magnetic field causes neurostimulation.

HeyReport estimates that the Neurostimulation Devices market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & USA industrial policies, economic environment, and the impact of covid-19 on the Neurostimulation Devices industry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.

Market Segment as follows:

## Product Type Segmentation Includes

- Spinal Cord Stimulation (SCS)
- Gastric Electric Stimulation (GES)
- Deep Brain Stimulation (DBS)
- Sacral Nerve Stimulation (SNS)
- Vagus Nerve Stimulation (VNS)
- Others

## Application Segmentation Includes

- Pain Management
- Parkinson's Disease
- Urinary and Fecal Incontinence
- Epilepsy
- Gastroparesis
- Others

## Companies Includes

- Medtronic
- Boston Scientific
- St. Jude Medical

LiveNova(Cyberonics)

Nevro

Inspire Medical Systems

NeuroPace

Autonomic Technologies

The main contents of the report including:

Section 1:

Product definition, type and application, Global & USA market overview;

Section 2:

Global & USA Market competition by company;

Section 3:

Global & USA sales revenue, volume and price by type;

Section 4:

Global & USA sales revenue, volume and price by application;

Section 5:

USA export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

Industrial policies & economic environment

Section 9:

Conclusion.

For any other requirements, please feel free to contact HeyReport for customized contents.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Spinal Cord Stimulation (SCS)

###### 1.1.2.2 Gastric Electric Stimulation (GES)

###### 1.1.2.3 Deep Brain Stimulation (DBS)

###### 1.1.2.4 Sacral Nerve Stimulation (SNS)

###### 1.1.2.5 Vagus Nerve Stimulation (VNS)

###### 1.1.2.6 Others

##### 1.1.3 Market by Application

###### 1.1.3.1 Pain Management

###### 1.1.3.2 Parkinson's Disease

###### 1.1.3.3 Urinary and Fecal Incontinence

###### 1.1.3.4 Epilepsy

###### 1.1.3.5 Gastroparesis

###### 1.1.3.6 Others

#### 1.2 Global & USA Market Size & Forecast

##### 1.2.1 Global Market (2015-2020 & 2021-2026)

##### 1.2.2 USA Market (2015-2020 & 2021-2026)

### **2 GLOBAL & USA MARKET BY COMPANY**

#### 2.1 Global Sales by Company

#### 2.2 USA Sales by Company

### **3 GLOBAL & USA MARKET BY TYPE**

#### 3.1 Global Sales by Product Type

#### 3.2 USA Sales by Product Type

### **4 GLOBAL & USA MARKET BY APPLICATION**

#### 4.1 Global Sales by Application

#### 4.2 USA Sales by Application

## **5 USA TRADE**

5.1 Export Overview

5.2 Import Overview

## **6 KEY COMPANIES LIST**

6.1 Medtronic

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 Boston Scientific

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.3 St. Jude Medical

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 LiveNova(Cyberonics)

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.5 Nevro

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.6 Inspire Medical Systems

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 NeuroPace

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Autonomic Technologies

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (2015-2020) (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Upstream Overview

## **8 POLICIES & MARKET ENVIRONMENT**

8.1 Policies

8.1.1 Major Regions Policies

8.1.2 Policies in USA

8.2 Market Environment

8.2.1 Porter's Five Forces

8.2.2 Impact of COVID-19

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2015-2020  
Table Global Market Sales Revenue Share by Company 2015-2020  
Table Global Market Sales Volume by Company 2015-2020  
Table Global Market Sales Volume Share by Company 2015-2020  
Table Global Price by Company 2015-2020  
Table USA Market Sales Revenue by Company 2015-2020  
Table USA Market Sales Revenue Share by Company 2015-2020  
Table USA Market Sales Volume by Company 2015-2020  
Table USA Market Sales Volume Share by Company 2015-2020  
Table USA Price by Company 2015-2020  
Table Global Market Sales Revenue by Type 2015-2020  
Table Global Market Sales Revenue Share by Type 2015-2020  
Table Global Market Sales Volume by Type 2015-2020  
Table Global Market Sales Volume Share by Type 2015-2020  
Table Global Price by Type 2015-2020  
Table USA Market Sales Revenue by Type 2015-2020  
Table USA Market Sales Revenue Share by Type 2015-2020  
Table USA Market Sales Volume by Type 2015-2020  
Table USA Market Sales Volume Share by Type 2015-2020  
Table USA Price by Type 2015-2020  
Table Global Market Sales Revenue by Application 2015-2020  
Table Global Market Sales Revenue Share by Application 2015-2020  
Table Global Market Sales Volume by Application 2015-2020  
Table Global Market Sales Volume Share by Application 2015-2020  
Table Global Price by Application 2015-2020  
Table USA Market Sales Revenue by Application 2015-2020  
Table USA Market Sales Revenue Share by Application 2015-2020  
Table USA Market Sales Volume by Application 2015-2020  
Table USA Market Sales Volume Share by Application 2015-2020  
Table USA Price by Application 2015-2020  
Table USA Export 2015-2020 (Million USD)  
Table USA Export 2015-2020 (Volume)  
Table USA Import 2015-2020 (Million USD)  
Table USA Import 2015-2020 (Volume)  
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Medtronic

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Boston Scientific

Table Sales Revenue, Sales Volume, Price, Cost and Margin of St. Jude Medical

Table Sales Revenue, Sales Volume, Price, Cost and Margin of LiveNova(Cyberonics)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Nevro

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Inspire Medical  
Systems

Table Sales Revenue, Sales Volume, Price, Cost and Margin of NeuroPace

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Autonomic  
Technologies



## List Of Figures

### LIST OF FIGURES

Figure Spinal Cord Stimulation (SCS) Market Size and Growth 2015-2020 (Million USD)

Figure Spinal Cord Stimulation (SCS) Market Size and Growth 2015-2020 (Volume)

Figure Spinal Cord Stimulation (SCS) Market Forecast and Growth 2021-2026 (Million USD)

Figure Spinal Cord Stimulation (SCS) Market Forecast and Growth 2021-2026 (Volume)

Figure Gastric Electric Stimulation (GES) Market Size and Growth 2015-2020 (Million USD)

Figure Gastric Electric Stimulation (GES) Market Size and Growth 2015-2020 (Volume)

Figure Gastric Electric Stimulation (GES) Market Forecast and Growth 2021-2026 (Million USD)

Figure Gastric Electric Stimulation (GES) Market Forecast and Growth 2021-2026 (Volume)

Figure Deep Brain Stimulation (DBS) Market Size and Growth 2015-2020 (Million USD)

Figure Deep Brain Stimulation (DBS) Market Size and Growth 2015-2020 (Volume)

Figure Deep Brain Stimulation (DBS) Market Forecast and Growth 2021-2026 (Million USD)

Figure Deep Brain Stimulation (DBS) Market Forecast and Growth 2021-2026 (Volume)

Figure Sacral Nerve Stimulation (SNS) Market Size and Growth 2015-2020 (Million USD)

Figure Sacral Nerve Stimulation (SNS) Market Size and Growth 2015-2020 (Volume)

Figure Sacral Nerve Stimulation (SNS) Market Forecast and Growth 2021-2026 (Million USD)

Figure Sacral Nerve Stimulation (SNS) Market Forecast and Growth 2021-2026 (Volume)

Figure Vagus Nerve Stimulation (VNS) Market Size and Growth 2015-2020 (Million USD)

Figure Vagus Nerve Stimulation (VNS) Market Size and Growth 2015-2020 (Volume)

Figure Vagus Nerve Stimulation (VNS) Market Forecast and Growth 2021-2026 (Million USD)

Figure Vagus Nerve Stimulation (VNS) Market Forecast and Growth 2021-2026 (Volume)

Figure Others Market Size and Growth 2015-2020 (Million USD)

Figure Others Market Size and Growth 2015-2020 (Volume)

Figure Others Market Forecast and Growth 2021-2026 (Million USD)

Figure Others Market Forecast and Growth 2021-2026 (Volume)

Figure Pain Management Market Size and Growth 2015-2020 (Million USD)  
Figure Pain Management Market Size and Growth 2015-2020 (Volume)  
Figure Pain Management Market Forecast and Growth 2021-2026 (Million USD)  
Figure Pain Management Market Forecast and Growth 2021-2026 (Volume)  
Figure Parkinson's Disease Market Size and Growth 2015-2020 (Million USD)  
Figure Parkinson's Disease Market Size and Growth 2015-2020 (Volume)  
Figure Parkinson's Disease Market Forecast and Growth 2021-2026 (Million USD)  
Figure Parkinson's Disease Market Forecast and Growth 2021-2026 (Volume)  
Figure Urinary and Fecal Incontinence Market Size and Growth 2015-2020 (Million USD)  
Figure Urinary and Fecal Incontinence Market Size and Growth 2015-2020 (Volume)  
Figure Urinary and Fecal Incontinence Market Forecast and Growth 2021-2026 (Million USD)  
Figure Urinary and Fecal Incontinence Market Forecast and Growth 2021-2026 (Volume)  
Figure Epilepsy Market Size and Growth 2015-2020 (Million USD)  
Figure Epilepsy Market Size and Growth 2015-2020 (Volume)  
Figure Epilepsy Market Forecast and Growth 2021-2026 (Million USD)  
Figure Epilepsy Market Forecast and Growth 2021-2026 (Volume)  
Figure Gastroparesis Market Size and Growth 2015-2020 (Million USD)  
Figure Gastroparesis Market Size and Growth 2015-2020 (Volume)  
Figure Gastroparesis Market Forecast and Growth 2021-2026 (Million USD)  
Figure Gastroparesis Market Forecast and Growth 2021-2026 (Volume)  
Figure Others Market Size and Growth 2015-2020 (Million USD)  
Figure Others Market Size and Growth 2015-2020 (Volume)  
Figure Others Market Forecast and Growth 2021-2026 (Million USD)  
Figure Others Market Forecast and Growth 2021-2026 (Volume)  
Figure Global Neurostimulation Devices Market Size and Growth 2015-2020 (Million USD)  
Figure Global Neurostimulation Devices Market Size and Growth 2015-2020 (Volume)  
Figure Global Neurostimulation Devices Market Forecast and Growth 2021-2026 (Million USD)  
Figure Global Neurostimulation Devices Market Forecast and Growth 2021-2026 (Volume)  
Figure USA Neurostimulation Devices Market Size and Growth 2015-2020 (Million USD)  
Figure USA Neurostimulation Devices Market Size and Growth 2015-2020 (Volume)  
Figure USA Neurostimulation Devices Market Forecast and Growth 2021-2026 (Million USD)

Figure USA Neurostimulation Devices Market Forecast and Growth 2021-2026  
(Volume)

Figure Global Market Sales Revenue Share by Company in 2019

Figure Global Market Sales Volume Share by Company in 2019

Figure USA Market Sales Revenue Share by Company in 2019

Figure USA Market Sales Volume Share by Company in 2019

Figure Global Market Sales Revenue Share by Type in 2019

Figure Global Market Sales Volume Share by Type in 2019

Figure USA Market Sales Revenue Share by Type in 2019

Figure USA Market Sales Volume Share by Type in 2019

Figure Global Market Sales Revenue Share by Application in 2019

Figure Global Market Sales Volume Share by Application in 2019

Figure USA Market Sales Revenue Share by Application in 2019

Figure USA Market Sales Volume Share by Application in 2019

Figure Industry Chain Overview

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