

# Global Neurophysiology Needles and Electrodes Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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## Abstracts

Neurophysiology needles and electrodes help convert ionic energy to electric current in the body and amplify the electric current for the diagnosis and treatment of diseases. These needles and electrodes also help record the brain and nerve activity during EEG and EMG. These procedures help diagnose neurological diseases such as epilepsy, amyotrophic lateral sclerosis, and multiple sclerosis.

Scope of the Report:

This report focuses on the Neurophysiology Needles and Electrodes in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

At present, it has been observed that most diagnostic devices that are used to diagnose neurological issues utilize wet gel electrodes. However, to counter issues like drying gel, degraded signals, and skin irritation, vendors have started developing dry electrodes. Dry electrodes are made of flexible polymer and other materials, which do the job of monitoring and recording EMG and EEG signals more accurately than wet gel electrodes.

The worldwide market for Neurophysiology Needles and Electrodes is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Ambu

Blackrock Microsystems

Cognionics

Graphic ControlsNatus Medical

RhythmLink

Unimed Electrode Supplies

Acertys Healthcare

Biomed Products

Bionen Medical Devices

Dymedix Diagnostics

G.Tec Medical Engineering

HydroDot

Jari Electrode Supply

NR Sign

Optima Medical

R&D Medical Electrodes

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 etc.)

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

Market Segment by Type, covers

Needle electrodes

Surface electrodes

Market Segment by Applications, can be divided into

EEG

EMG

TENS

Others

There are 15 Chapters to deeply display the global Neurophysiology Needles and Electrodes market.

Chapter 1, to describe Neurophysiology Needles and Electrodes Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Neurophysiology Needles and Electrodes, with sales, revenue, and price of Neurophysiology Needles and Electrodes, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Neurophysiology Needles and Electrodes, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Neurophysiology Needles and Electrodes market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Neurophysiology Needles and Electrodes sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Neurophysiology Needles and Electrodes Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Needle electrodes
  - 1.2.2 Surface electrodes
- 1.3 Market Analysis by Applications
  - 1.3.1 EEG
  - 1.3.2 EMG
  - 1.3.3 TENS
  - 1.3.4 Others
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Ambu

#### 2.1.1 Business Overview

#### 2.1.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.1.2.1 Product A

##### 2.1.2.2 Product B

#### 2.1.3 Ambu Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.2 Blackrock Microsystems

#### 2.2.1 Business Overview

#### 2.2.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.2.2.1 Product A

##### 2.2.2.2 Product B

#### 2.2.3 Blackrock Microsystems Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3 Cognionics

#### 2.3.1 Business Overview

#### 2.3.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.3.2.1 Product A

##### 2.3.2.2 Product B

#### 2.3.3 Cognionics Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.4 Graphic ControlsNatus Medical

#### 2.4.1 Business Overview

#### 2.4.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.4.2.1 Product A

##### 2.4.2.2 Product B

#### 2.4.3 Graphic ControlsNatus Medical Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.5 RhythmLink

#### 2.5.1 Business Overview

#### 2.5.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.5.2.1 Product A

##### 2.5.2.2 Product B

#### 2.5.3 RhythmLink Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.6 Unimed Electrode Supplies

### 2.6.1 Business Overview

### 2.6.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.6.2.1 Product A

#### 2.6.2.2 Product B

### 2.6.3 Unimed Electrode Supplies Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.7 Acertys Healthcare

### 2.7.1 Business Overview

### 2.7.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.7.2.1 Product A

#### 2.7.2.2 Product B

### 2.7.3 Acertys Healthcare Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.8 Biomed Products

### 2.8.1 Business Overview

### 2.8.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.8.2.1 Product A

#### 2.8.2.2 Product B

### 2.8.3 Biomed Products Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.9 Bionen Medical Devices

### 2.9.1 Business Overview

### 2.9.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.9.2.1 Product A

#### 2.9.2.2 Product B

### 2.9.3 Bionen Medical Devices Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.10 Dymedix Diagnostics

### 2.10.1 Business Overview

### 2.10.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.10.2.1 Product A

#### 2.10.2.2 Product B

### 2.10.3 Dymedix Diagnostics Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.11 G.Tec Medical Engineering

### 2.11.1 Business Overview

### 2.11.2 Neurophysiology Needles and Electrodes Type and Applications

#### 2.11.2.1 Product A

#### 2.11.2.2 Product B

2.11.3 G.Tec Medical Engineering Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.12 HydroDot

#### 2.12.1 Business Overview

#### 2.12.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.12.2.1 Product A

##### 2.12.2.2 Product B

2.12.3 HydroDot Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.13 Jari Electrode Supply

#### 2.13.1 Business Overview

#### 2.13.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.13.2.1 Product A

##### 2.13.2.2 Product B

2.13.3 Jari Electrode Supply Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.14 NR Sign

#### 2.14.1 Business Overview

#### 2.14.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.14.2.1 Product A

##### 2.14.2.2 Product B

2.14.3 NR Sign Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.15 Optima Medical

#### 2.15.1 Business Overview

#### 2.15.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.15.2.1 Product A

##### 2.15.2.2 Product B

2.15.3 Optima Medical Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.16 R&D Medical Electrodes

#### 2.16.1 Business Overview

#### 2.16.2 Neurophysiology Needles and Electrodes Type and Applications

##### 2.16.2.1 Product A

##### 2.16.2.2 Product B

2.16.3 R&D Medical Electrodes Neurophysiology Needles and Electrodes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL NEUROPHYSIOLOGY NEEDLES AND ELECTRODES SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2016-2017)**

3.1 Global Neurophysiology Needles and Electrodes Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Neurophysiology Needles and Electrodes Revenue and Market Share by Manufacturer (2016-2017)

3.3 Market Concentration Rate

3.3.1 Top 3 Neurophysiology Needles and Electrodes Manufacturer Market Share in 2017

3.3.2 Top 6 Neurophysiology Needles and Electrodes Manufacturer Market Share in 2017

3.4 Market Competition Trend

### **4 GLOBAL NEUROPHYSIOLOGY NEEDLES AND ELECTRODES MARKET ANALYSIS BY REGIONS**

4.1 Global Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Regions

4.1.1 Global Neurophysiology Needles and Electrodes Sales and Market Share by Regions (2013-2018)

4.1.2 Global Neurophysiology Needles and Electrodes Revenue and Market Share by Regions (2013-2018)

4.2 North America Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

4.3 Europe Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

4.4 Asia-Pacific Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

4.5 South America Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

4.6 Middle East and Africa Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

### **5 NORTH AMERICA NEUROPHYSIOLOGY NEEDLES AND ELECTRODES BY COUNTRIES**

5.1 North America Neurophysiology Needles and Electrodes Sales, Revenue and

## Market Share by Countries

5.1.1 North America Neurophysiology Needles and Electrodes Sales and Market Share by Countries (2013-2018)

5.1.2 North America Neurophysiology Needles and Electrodes Revenue and Market Share by Countries (2013-2018)

5.2 United States Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

5.3 Canada Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

5.4 Mexico Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

## **6 EUROPE NEUROPHYSIOLOGY NEEDLES AND ELECTRODES BY COUNTRIES**

6.1 Europe Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Countries

6.1.1 Europe Neurophysiology Needles and Electrodes Sales and Market Share by Countries (2013-2018)

6.1.2 Europe Neurophysiology Needles and Electrodes Revenue and Market Share by Countries (2013-2018)

6.2 Germany Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

6.3 UK Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

6.4 France Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

6.5 Russia Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

6.6 Italy Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

## **7 ASIA-PACIFIC NEUROPHYSIOLOGY NEEDLES AND ELECTRODES BY COUNTRIES**

7.1 Asia-Pacific Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Neurophysiology Needles and Electrodes Sales and Market Share by Countries (2013-2018)

7.1.2 Asia-Pacific Neurophysiology Needles and Electrodes Revenue and Market Share by Countries (2013-2018)

7.2 China Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

7.3 Japan Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

7.4 Korea Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

7.5 India Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

7.6 Southeast Asia Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

## **8 SOUTH AMERICA NEUROPHYSIOLOGY NEEDLES AND ELECTRODES BY COUNTRIES**

8.1 South America Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Countries

8.1.1 South America Neurophysiology Needles and Electrodes Sales and Market Share by Countries (2013-2018)

8.1.2 South America Neurophysiology Needles and Electrodes Revenue and Market Share by Countries (2013-2018)

8.2 Brazil Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

8.3 Argentina Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

8.4 Colombia Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

## **9 MIDDLE EAST AND AFRICA NEUROPHYSIOLOGY NEEDLES AND ELECTRODES BY COUNTRIES**

9.1 Middle East and Africa Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Neurophysiology Needles and Electrodes Sales and Market Share by Countries (2013-2018)

9.1.2 Middle East and Africa Neurophysiology Needles and Electrodes Revenue and Market Share by Countries (2013-2018)

9.2 Saudi Arabia Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

9.3 UAE Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

9.4 Egypt Neurophysiology Needles and Electrodes Sales and Growth Rate

(2013-2018)

9.5 Nigeria Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

9.6 South Africa Neurophysiology Needles and Electrodes Sales and Growth Rate (2013-2018)

## **10 GLOBAL NEUROPHYSIOLOGY NEEDLES AND ELECTRODES MARKET SEGMENT BY TYPE**

10.1 Global Neurophysiology Needles and Electrodes Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Neurophysiology Needles and Electrodes Sales and Market Share by Type (2013-2018)

10.1.2 Global Neurophysiology Needles and Electrodes Revenue and Market Share by Type (2013-2018)

10.2 Needle electrodes Sales Growth and Price

10.2.1 Global Needle electrodes Sales Growth (2013-2018)

10.2.2 Global Needle electrodes Price (2013-2018)

10.3 Surface electrodes Sales Growth and Price

10.3.1 Global Surface electrodes Sales Growth (2013-2018)

10.3.2 Global Surface electrodes Price (2013-2018)

## **11 GLOBAL NEUROPHYSIOLOGY NEEDLES AND ELECTRODES MARKET SEGMENT BY APPLICATION**

11.1 Global Neurophysiology Needles and Electrodes Sales Market Share by Application (2013-2018)

11.2 EEG Sales Growth (2013-2018)

11.3 EMG Sales Growth (2013-2018)

11.4 TENS Sales Growth (2013-2018)

11.5 Others Sales Growth (2013-2018)

## **12 NEUROPHYSIOLOGY NEEDLES AND ELECTRODES MARKET FORECAST (2018-2023)**

12.1 Global Neurophysiology Needles and Electrodes Sales, Revenue and Growth Rate (2018-2023)

12.2 Neurophysiology Needles and Electrodes Market Forecast by Regions (2018-2023)

12.2.1 North America Neurophysiology Needles and Electrodes Market Forecast

(2018-2023)

12.2.2 Europe Neurophysiology Needles and Electrodes Market Forecast (2018-2023)

12.2.3 Asia-Pacific Neurophysiology Needles and Electrodes Market Forecast

(2018-2023)

12.2.4 South America Neurophysiology Needles and Electrodes Market Forecast

(2018-2023)

12.2.5 Middle East and Africa Neurophysiology Needles and Electrodes Market Forecast (2018-2023)

12.3 Neurophysiology Needles and Electrodes Market Forecast by Type (2018-2023)

12.3.1 Global Neurophysiology Needles and Electrodes Sales Forecast by Type

(2018-2023)

12.3.2 Global Neurophysiology Needles and Electrodes Market Share Forecast by Type (2018-2023)

12.4 Neurophysiology Needles and Electrodes Market Forecast by Application (2018-2023)

12.4.1 Global Neurophysiology Needles and Electrodes Sales Forecast by Application (2018-2023)

12.4.2 Global Neurophysiology Needles and Electrodes Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Neurophysiology Needles and Electrodes Picture

Table Product Specifications of Neurophysiology Needles and Electrodes

Figure Global Sales Market Share of Neurophysiology Needles and Electro

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