

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

<https://marketpublishers.com/r/GBBAC35125AEN.html>

Date: January 2019

Pages: 135

Price: US\$ 3,480.00 (Single User License)

ID: GBBAC35125AEN

Abstracts

Intraoperative neuromonitoring is the use of electrophysiological methods such as electroencephalography (EEG), electromyography (EMG), and evoked potentials to monitor the functional integrity of certain neural structures (e.g., nerves, spinal cord and parts of the brain) during surgery. The purpose of IONM is to reduce the risk to the patient of iatrogenic damage to the nervous system, and/or to provide functional guidance to the surgeon and anesthesiologist.

Scope of the Report:

This report studies the Intraoperative Neuromonitoring 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 Intraoperative Neuromonitoring market by product type and applications/end industries. Neuromonitoring employs various electrophysiologic modalities, such as extracellular single unit and local field recordings, SSEP, transcranial electrical motor evoked potentials (TCeMEP), EEG, EMG, and auditory brainstem response (ABR). For a given surgery, the set of modalities used depends in part on which neural structures are at risk. Transcranial Doppler imaging (TCDI) is also becoming more widely used to detect vascular emboli. TCDI can be used in tandem with EEG during vascular surgery. IONM techniques have significantly reduced the rates of morbidity and mortality without introducing additional risks.

The global Intraoperative Neuromonitoring 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 Intraoperative Neuromonitoring.

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

Cadwell

Computational Diagnostics

Medtronic

Natus Medical

NuVasive

SpecialtyCare

Sentient Medical Systems

Accurate Monitoring

Advanced Medical Resources

American Intraoperative Monitoring

Axiom Intraoperative Monitoring

Bovie Medical

Bromedicon

Checkpoint Surgical

Clinical Neurodiagnostics

CNS Neuromonitoring

Dr. Langer Medical

Emotiv

inomed

IntraNerve

Medsurant Monitoring

Neuro Alert

NeuroLink Monitoring

Neurological Monitoring Associates

NeuroMonitoring Technologies

Neurophysiology Services Asia

NeuroSentinel

Neurostatus

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

Insourced IONM

Outsourced IONM

Market Segment by Applications, can be divided into

Neuro & spine surgeries

Cardiovascular surgeries

ENT surgeries

Orthopedic surgeries

Contents

1 INTRAOPERATIVE NEUROMONITORING MARKET OVERVIEW

- 1.1 Product Overview and Scope of Intraoperative Neuromonitoring
- 1.2 Classification of Intraoperative Neuromonitoring by Types
 - 1.2.1 Global Intraoperative Neuromonitoring Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global Intraoperative Neuromonitoring Revenue Market Share by Types in 2017
 - 1.2.3 Insourced IONM
 - 1.2.4 Outsourced IONM
- 1.3 Global Intraoperative Neuromonitoring Market by Application
 - 1.3.1 Global Intraoperative Neuromonitoring Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 Neuro & spine surgeries
 - 1.3.3 Cardiovascular surgeries
 - 1.3.4 ENT surgeries
 - 1.3.5 Orthopedic surgeries
- 1.4 Global Intraoperative Neuromonitoring Market by Regions
 - 1.4.1 Global Intraoperative Neuromonitoring Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) Intraoperative Neuromonitoring Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Intraoperative Neuromonitoring Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Intraoperative Neuromonitoring Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) Intraoperative Neuromonitoring Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Intraoperative Neuromonitoring Status and Prospect (2013-2023)
- 1.5 Global Market Size of Intraoperative Neuromonitoring (2013-2023)

2 MANUFACTURERS PROFILES

- 2.1 Cadwell
 - 2.1.1 Business Overview
 - 2.1.2 Intraoperative Neuromonitoring Type and Applications
 - 2.1.2.1 Product A

- 2.1.2.2 Product B
- 2.1.3 Cadwell Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Computational Diagnostics
 - 2.2.1 Business Overview
 - 2.2.2 Intraoperative Neuromonitoring Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
 - 2.2.3 Computational Diagnostics Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Medtronic
 - 2.3.1 Business Overview
 - 2.3.2 Intraoperative Neuromonitoring Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
 - 2.3.3 Medtronic Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Natus Medical
 - 2.4.1 Business Overview
 - 2.4.2 Intraoperative Neuromonitoring Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
 - 2.4.3 Natus Medical Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 NuVasive
 - 2.5.1 Business Overview
 - 2.5.2 Intraoperative Neuromonitoring Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
 - 2.5.3 NuVasive Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 SpecialtyCare
 - 2.6.1 Business Overview
 - 2.6.2 Intraoperative Neuromonitoring Type and Applications
 - 2.6.2.1 Product A
 - 2.6.2.2 Product B
 - 2.6.3 SpecialtyCare Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Sentient Medical Systems

- 2.7.1 Business Overview
- 2.7.2 Intraoperative Neuromonitoring Type and Applications
 - 2.7.2.1 Product A
 - 2.7.2.2 Product B
- 2.7.3 Sentient Medical Systems Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Accurate Monitoring
 - 2.8.1 Business Overview
 - 2.8.2 Intraoperative Neuromonitoring Type and Applications
 - 2.8.2.1 Product A
 - 2.8.2.2 Product B
 - 2.8.3 Accurate Monitoring Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Advanced Medical Resources
 - 2.9.1 Business Overview
 - 2.9.2 Intraoperative Neuromonitoring Type and Applications
 - 2.9.2.1 Product A
 - 2.9.2.2 Product B
 - 2.9.3 Advanced Medical Resources Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 American Intraoperative Monitoring
 - 2.10.1 Business Overview
 - 2.10.2 Intraoperative Neuromonitoring Type and Applications
 - 2.10.2.1 Product A
 - 2.10.2.2 Product B
 - 2.10.3 American Intraoperative Monitoring Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Axiom Intraoperative Monitoring
 - 2.11.1 Business Overview
 - 2.11.2 Intraoperative Neuromonitoring Type and Applications
 - 2.11.2.1 Product A
 - 2.11.2.2 Product B
 - 2.11.3 Axiom Intraoperative Monitoring Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Bovie Medical
 - 2.12.1 Business Overview
 - 2.12.2 Intraoperative Neuromonitoring Type and Applications
 - 2.12.2.1 Product A
 - 2.12.2.2 Product B

2.12.3 Bovie Medical Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.13 Bromedicon

2.13.1 Business Overview

2.13.2 Intraoperative Neuromonitoring Type and Applications

2.13.2.1 Product A

2.13.2.2 Product B

2.13.3 Bromedicon Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.14 Checkpoint Surgical

2.14.1 Business Overview

2.14.2 Intraoperative Neuromonitoring Type and Applications

2.14.2.1 Product A

2.14.2.2 Product B

2.14.3 Checkpoint Surgical Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.15 Clinical Neurodiagnostics

2.15.1 Business Overview

2.15.2 Intraoperative Neuromonitoring Type and Applications

2.15.2.1 Product A

2.15.2.2 Product B

2.15.3 Clinical Neurodiagnostics Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.16 CNS Neuromonitoring

2.16.1 Business Overview

2.16.2 Intraoperative Neuromonitoring Type and Applications

2.16.2.1 Product A

2.16.2.2 Product B

2.16.3 CNS Neuromonitoring Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.17 Dr. Langer Medical

2.17.1 Business Overview

2.17.2 Intraoperative Neuromonitoring Type and Applications

2.17.2.1 Product A

2.17.2.2 Product B

2.17.3 Dr. Langer Medical Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.18 Emotiv

2.18.1 Business Overview

- 2.18.2 Intraoperative Neuromonitoring Type and Applications
 - 2.18.2.1 Product A
 - 2.18.2.2 Product B
- 2.18.3 Emotiv Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.19 inomed
 - 2.19.1 Business Overview
 - 2.19.2 Intraoperative Neuromonitoring Type and Applications
 - 2.19.2.1 Product A
 - 2.19.2.2 Product B
 - 2.19.3 inomed Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.20 IntraNerve
 - 2.20.1 Business Overview
 - 2.20.2 Intraoperative Neuromonitoring Type and Applications
 - 2.20.2.1 Product A
 - 2.20.2.2 Product B
 - 2.20.3 IntraNerve Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.21 Medsurant Monitoring
 - 2.21.1 Business Overview
 - 2.21.2 Intraoperative Neuromonitoring Type and Applications
 - 2.21.2.1 Product A
 - 2.21.2.2 Product B
 - 2.21.3 Medsurant Monitoring Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.22 Neuro Alert
 - 2.22.1 Business Overview
 - 2.22.2 Intraoperative Neuromonitoring Type and Applications
 - 2.22.2.1 Product A
 - 2.22.2.2 Product B
 - 2.22.3 Neuro Alert Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)
- 2.23 Neurolink Monitoring
 - 2.23.1 Business Overview
 - 2.23.2 Intraoperative Neuromonitoring Type and Applications
 - 2.23.2.1 Product A
 - 2.23.2.2 Product B
 - 2.23.3 Neurolink Monitoring Intraoperative Neuromonitoring Revenue, Gross Margin

and Market Share (2016-2017)

2.24 Neurological Monitoring Associates

2.24.1 Business Overview

2.24.2 Intraoperative Neuromonitoring Type and Applications

2.24.2.1 Product A

2.24.2.2 Product B

2.24.3 Neurological Monitoring Associates Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.25 NeuroMonitoring Technologies

2.25.1 Business Overview

2.25.2 Intraoperative Neuromonitoring Type and Applications

2.25.2.1 Product A

2.25.2.2 Product B

2.25.3 NeuroMonitoring Technologies Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.26 Neurophysiology Services Asia

2.26.1 Business Overview

2.26.2 Intraoperative Neuromonitoring Type and Applications

2.26.2.1 Product A

2.26.2.2 Product B

2.26.3 Neurophysiology Services Asia Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.27 NeuroSentinel

2.27.1 Business Overview

2.27.2 Intraoperative Neuromonitoring Type and Applications

2.27.2.1 Product A

2.27.2.2 Product B

2.27.3 NeuroSentinel Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

2.28 Neurostatus

2.28.1 Business Overview

2.28.2 Intraoperative Neuromonitoring Type and Applications

2.28.2.1 Product A

2.28.2.2 Product B

2.28.3 Neurostatus Intraoperative Neuromonitoring Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL INTRAOPERATIVE NEUROMONITORING MARKET COMPETITION, BY PLAYERS

- 3.1 Global Intraoperative Neuromonitoring Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
 - 3.2.1 Top 5 Intraoperative Neuromonitoring Players Market Share
 - 3.2.2 Top 10 Intraoperative Neuromonitoring Players Market Share
- 3.3 Market Competition Trend

4 GLOBAL INTRAOPERATIVE NEUROMONITORING MARKET SIZE BY REGIONS

- 4.1 Global Intraoperative Neuromonitoring Revenue and Market Share by Regions
- 4.2 North America Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 4.3 Europe Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 4.5 South America Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA INTRAOPERATIVE NEUROMONITORING REVENUE BY COUNTRIES

- 5.1 North America Intraoperative Neuromonitoring Revenue by Countries (2013-2018)
- 5.2 USA Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 5.3 Canada Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

6 EUROPE INTRAOPERATIVE NEUROMONITORING REVENUE BY COUNTRIES

- 6.1 Europe Intraoperative Neuromonitoring Revenue by Countries (2013-2018)
- 6.2 Germany Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 6.3 UK Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 6.4 France Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 6.5 Russia Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 6.6 Italy Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC INTRAOPERATIVE NEUROMONITORING REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Intraoperative Neuromonitoring Revenue by Countries (2013-2018)
- 7.2 China Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 7.3 Japan Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 7.4 Korea Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 7.5 India Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA INTRAOPERATIVE NEUROMONITORING REVENUE BY COUNTRIES

- 8.1 South America Intraoperative Neuromonitoring Revenue by Countries (2013-2018)
- 8.2 Brazil Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE INTRAOPERATIVE NEUROMONITORING BY COUNTRIES

- 9.1 Middle East and Africa Intraoperative Neuromonitoring Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 9.3 UAE Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Intraoperative Neuromonitoring Revenue and Growth Rate (2013-2018)

10 GLOBAL INTRAOPERATIVE NEUROMONITORING MARKET SEGMENT BY TYPE

- 10.1 Global Intraoperative Neuromonitoring Revenue and Market Share by Type (2013-2018)
- 10.2 Global Intraoperative Neuromonitoring Market Forecast by Type (2018-2023)
- 10.3 Insourced IONM Revenue Growth Rate (2013-2023)
- 10.4 Outsourced IONM Revenue Growth Rate (2013-2023)

11 GLOBAL INTRAOPERATIVE NEUROMONITORING MARKET SEGMENT BY

APPLICATION

11.1 Global Intraoperative Neuromonitoring Revenue Market Share by Application (2013-2018)

11.2 Intraoperative Neuromonitoring Market Forecast by Application (2018-2023)

11.3 Neuro & spine surgeries Revenue Growth (2013-2018)

11.4 Cardiovascular surgeries Revenue Growth (2013-2018)

11.5 ENT surgeries Revenue Growth (2013-2018)

11.6 Orthopedic surgeries Revenue Growth (2013-2018)

12 GLOBAL INTRAOPERATIVE NEUROMONITORING MARKET SIZE FORECAST (2018-2023)

12.1 Global Intraoperative Neuromonitoring Market Size Forecast (2018-2023)

12.2 Global Intraoperative Neuromonitoring Market Forecast by Regions (2018-2023)

12.3 North America Intraoperative Neuromonitoring Revenue Market Forecast (2018-2023)

12.4 Europe Intraoperative Neuromonitoring Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Intraoperative Neuromonitoring Revenue Market Forecast (2018-2023)

12.6 South America Intraoperative Neuromonitoring Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Intraoperative Neuromonitoring Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Intraoperative Neuromonitoring Picture

Table Product Specifications of Intraoperative Neuromonitoring

Table Global Intraoperative Neuromonitoring and Revenue (Million USD) Market Split
by P

I would like to order

Product name: Global Intraoperative Neuromonitoring Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/GBBAC35125AEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBBAC35125AEN.html>