

U.S. Neuromodulation, Neurovascular, Neurosurgical and Monitoring Device Market

<https://marketpublishers.com/r/UBF87A38A0EEN.html>

Date: June 2014

Pages: 327

Price: US\$ 6,495.00 (Single User License)

ID: UBF87A38A0EEN

Abstracts

This market, collectively referred to as the U.S. neurological device market, continues to present attractive growth opportunities and is projected to grow. The market for neurological devices in the U.S. includes cerebrospinal fluid (CSF) shunts, CSF external drainage systems, intracranial pressure monitoring devices, detachable coils, liquid embolics, catheters, guidewires, traditional neurovascular stents and flow diversion stents, spinal cord stimulators, vagus nerve stimulators, sacral nerve stimulators, deep brain stimulators, gastric electric stimulators, neuroendoscopes, stereotactic frames, stereotactic frameless systems, ultrasonic aspirators, aneurysm clips, neurosurgical microscopes and intrathecal pumps.

Scope of Report: This report pertains to a forecast period of 10 years (2010 – 2020) in the U.S. Market

Competitor Analysis

Identified Strategic Opportunities

Market Overview by Segment

Procedure Numbers

Trend Analysis by Segment

Market Drivers & Limiters

Mergers & Acquisitions

Customer Feedback & Market Monitoring

Main Segments Included:

Intracranial Pressure Monitoring Device Market

Detachable Coil Market

Liquid Embolics Market

Neurovascular Catheter Market

Neurovascular Guidewire Market

Neurovascular Stent Market

Neuromodulation Market

Neuroendoscope Market

Stereotactic Market

Ultrasonic Aspirator Market

Neurological Microscope Market

Aneurysm Clip Market

Intrathecal Pump Market

Neurosurgery Robotic Assisted Surgery System Market

Reasons To Buy: This report analyzes and evaluates the current state of the market including existing and potential markets, product average selling prices, and unit volumes. The report also highlights the opportunities and potential hazards involved, and presents strategies for successfully navigating the market landscape. Furthermore,

it seeks to identify the trends and technologies that will affect the future of each market segment and prepares an unbiased critical assessment of such market drivers and limiters based on our “ground up” approach, which includes primary and secondary research methods.

Contents

EXECUTIVE SUMMARY

- 1.1 U.S. Neuromodulation, Neurovascular, Neurosurgical and Monitoring Device Market
- 1.2 Growth Trends by Segment
- 1.3 Cerebrospinal Fluid Shunt Market
- 1.4 Intracranial Pressure Monitoring Device Market
- 1.5 Coil and Liquid Embolic Markets
- 1.6 Neurovascular Catheter and Guidewire Markets
- 1.7 Neurovascular Stent Market
- 1.8 Neuromodulation Market
 - 1.8.1 Spinal Cord Stimulator Market
 - 1.8.2 Deep Brain Stimulator Market
- 1.9 Neuroendoscope Market
- 1.10 Aneurysm Clip Market
- 1.11 Intrathecal Pump Market
- 1.12 Competitive Analysis

RESEARCH METHODOLOGY

- 2.1 Research Scope
- 2.2 iData's 9-Step Methodology
 - Step 1: Project Initiation & Team Selection
 - Step 2: Prepare Data Systems and Perform Secondary Research
 - Step 3: Preparation for Interviews & Questionnaire Design
 - Step 4: Performing Primary Research
 - Step 5: Research Analysis: Establishing Baseline Estimates
 - Step 6: Market Forecast and Analysis
 - Step 7: Identify Strategic Opportunities
 - Step 8: Final Review and Market Release
 - Step 9: Customer Feedback and Market Monitoring

U.S. NEUROMODULATION, NEUROVASCULAR, NEUROSURGICAL AND MONITORING DEVICE MARKET

- 3.1 Introduction
 - 3.1.1 Introduction to Cerebrospinal Fluid Management
 - 3.1.2 Introduction to Interventional Neuroradiology

- 3.1.3 Introduction to Neuromodulation
- 3.1.4 Introduction to Neurosurgery
- 3.2 Market Overview
- 3.3 Trend Analysis by Segment
- 3.4 Drivers and Limiters
 - 3.4.1 Market Drivers
 - 3.4.2 Cerebrospinal Fluid Management Drivers
 - 3.4.3 Interventional Neuroradiology Drivers
 - 3.4.4 Neuromodulation Drivers
 - 3.4.5 Neurosurgery Drivers
 - 3.4.6 Market Limiters
 - 3.4.7 Cerebrospinal Fluid Management Limiters
 - 3.4.8 Interventional Neuroradiology Limiters
 - 3.4.9 Neuromodulation Limiters
 - 3.4.10 Neurosurgery Limiters
- 3.5 Competitive Analysis
 - 3.5.1 Leading Competitors
- 3.6 Herfindahl Index
- 3.7 Mergers and Acquisitions

PROCEDURE NUMBERS

- 4.1 Cerebrospinal Fluid Shunting Procedures
 - 4.1.1 Normal Pressure Hydrocephalus Shunting Procedures
 - 4.1.2 Intracranial Stenting Procedures
 - 4.1.3 Microcatheter Procedures
 - 4.1.4 Spinal Cord Stimulator Implantation Procedures by Type
 - 4.1.5 Aneurysm Clip Procedures

CEREBROSPINAL FLUID MANAGEMENT MARKET

- 5.1 Introduction
- 5.2 Market Overview
- 5.3 Market Analysis and Forecast
 - 5.3.1 Total Cerebrospinal Fluid Management Market
 - 5.3.2 Total Cerebrospinal Fluid Shunt Market
 - 5.3.2.1 Pressure Adjustable Cerebrospinal Fluid Shunt Market
 - 5.3.2.2 Fixed Pressure Cerebrospinal Fluid Shunt Market
 - 5.3.3 Total Cerebrospinal Fluid External Drainage System Market

5.3.3.1 Ventricular Drainage System Market

5.3.3.2 Lumbar Drainage System Market

5.4 Drivers and Limiters

5.4.1 Market Drivers

5.4.2 Market Limiters

5.5 Competitive Analysis

INTRACRANIAL PRESSURE MONITORING DEVICE MARKET

6.1 Introduction

6.1.1 Indications

6.1.1.1 Hydrocephalus

6.1.1.2 Cerebral Edema

6.1.2 Applications

6.1.3 Complications

6.2 Market Overview

6.3 Market Analysis and Forecast

6.3.1 Total Intracranial Pressure Transducer System Market

6.3.1.1 Internal Intracranial Pressure Transducer System Market

6.3.1.2 External Intracranial Pressure Transducer System Market

6.3.2 Total Intracranial Pressure Monitor Market

6.3.2.1 Basic Intracranial Pressure Monitor Market

6.3.2.2 Advanced Intracranial Pressure Monitor Market

6.4 Drivers and Limiters

6.4.1 Market Drivers

6.4.2 Market Limiters

6.5 Competitive Analysis

DETACHABLE COIL MARKET

7.1 Introduction

7.2 Market Overview

7.3 Market Analysis and Forecast

7.3.1 Total Detachable Coil Market

7.3.2 Bare Platinum Detachable Coil Market

7.3.3 Coated Detachable Coil Market

7.4 Drivers and Limiters

7.4.1 Market Drivers

7.4.2 Market Limiters

7.5 Competitive Analysis

LIQUID EMBOLIC MARKET

8.1 Introduction

8.2 Market Analysis and Forecast

8.3 Drivers and Limiters

8.3.1 Market Drivers

8.3.2 Market Limiters

8.4 Competitive Analysis

NEUROVASCULAR CATHETER MARKET

9.1 Introduction

9.2 Market Overview

9.3 Market Analysis and Forecast

9.3.1 Total Neurovascular Catheter Market

9.3.2 Over-the-Wire Microcatheter Market

9.3.3 Flow-Directed Microcatheter Market

9.3.4 Neurovascular Guiding Catheter Market

9.4 Drivers and Limiters

9.4.1 Market Drivers

9.4.2 Market Limiters

9.5 Competitive Analysis

NEUROVASCULAR GUIDEWIRE MARKET

10.1 Introduction

10.2 Market Analysis and Forecast

10.3 Drivers and Limiters

10.3.1 Market Drivers

10.3.2 Market Limiters

10.4 Competitive Analysis

NEUROVASCULAR STENT MARKET

11.1 Introduction

11.2 Market Overview

11.3 Market Analysis and Forecast

- 11.3.1 Total Neurovascular Stent Market
- 11.3.2 Traditional Neurovascular Stent Market
- 11.3.3 Flow Diversion Stent Market
- 11.4 Drivers and Limiters
 - 11.4.1 Market Drivers
 - 11.4.2 Market Limiters
- 11.5 Competitive Analysis

NEUROMODULATION DEVICE MARKET

- 12.1 Introduction
 - 12.1.1 Spinal Cord Stimulators
 - 12.1.1 Vagus Nerve Stimulators
 - 12.1.1 Deep Brain Stimulators
 - 12.1.2 Gastric Electric Stimulators
 - 12.1.3 Sacral Nerve Stimulators
- 12.2 Market Overview
- 12.3 Market Analysis and Forecast
 - 12.3.1 Total Neuromodulation Market
 - 12.3.2 Spinal Cord Stimulator Market
 - 12.3.2.1 Spinal Cord Stimulator Implants by Application
 - 12.3.3 Vagus Nerve Stimulator Market
 - 12.3.4 Deep Brain Stimulator Market
 - 12.3.5 Gastric Electric Stimulator Market
 - 12.3.6 Sacral Nerve Stimulator Market
- 12.4 Drivers and Limiters
 - 12.4.1 Spinal Cord Stimulator Market
 - 12.4.1.1 Market Drivers
 - 12.4.1.2 Market Limiters
 - 12.4.2 Vagus Nerve Stimulator Market
 - 12.4.2.1 Market Drivers
 - 12.4.2.2 Market Limiters
 - 12.4.3 Deep Brain Stimulator Market
 - 12.4.3.1 Market Drivers
 - 12.4.3.2 Market Limiters
 - 12.4.4 Gastric Electric Stimulator Market
 - 12.4.4.1 Market Drivers
 - 12.4.4.2 Market Limiters
 - 12.4.5 Sacral Nerve Stimulator Market

- 12.4.5.1 Market Drivers
- 12.4.5.2 Market Limiters
- 12.5 Competitive Analysis

NEUROENDOSCOPE MARKET

- 13.1 Introduction
- 13.2 Market Overview
- 13.3 Market Analysis and Forecast
 - 13.3.1 Total Neuroendoscope Market
 - 13.3.2 Disposable Flexible Fiberscope Market
 - 13.3.3 Glass Optic Endoscope Market
 - 13.3.4 Reusable Flexiscope Market
 - 13.3.5 Videoscope Market
 - 13.3.6 Disposable Flexible Fiberscope Adapter Market
 - 13.3.7 Neuroendoscopic Hand Instrument Market
- 13.4 Drivers and Limiters
 - 13.4.1 Market Drivers
 - 13.4.2 Market Limiters
- 13.5 Competitive Analysis

STEREOTACTIC MARKET

- 14.1 Introduction
- 14.2 Market Overview
- 14.3 Market Analysis and Forecast
 - 14.3.1 Total Stereotactic Market
 - 14.3.2 Frame-Based Stereotactic Market
 - 14.3.3 Frameless Stereotactic Market
- 14.4 Installed Base Analysis
 - 14.4.1 Frame-Based Stereotactic Market
 - 14.4.2 Frameless Stereotactic Market
- 14.5 Drivers and Limiters
 - 14.5.1 Market Drivers
 - 14.5.2 Market Limiters
- 14.6 Competitive Analysis

ULTRASONIC ASPIRATOR MARKET

- 15.1 Introduction
- 15.2 Market Analysis and Forecast
 - 15.2.1 Ultrasonic Aspirator Market
 - 15.2.2 Installed Base
- 15.3 Drivers and Limiters
 - 15.3.1 Market Drivers
 - 15.3.2 Market Limiters
- 15.4 Competitive Analysis

ANEURYSM CLIP MARKET

- 16.1 Introduction
- 16.2 Market Analysis and Forecast
 - 16.2.1 Aneurysm Clip Market
 - 16.2.2 Aneurysm Clip Market by Material
 - 16.2.2.1 Titanium Aneurysm Clip Market
 - 16.2.2.2 Cobalt Chromium Aneurysm Clip Market
- 16.3 Drivers and Limiters
 - 16.3.1 Market Drivers
 - 16.3.2 Market Limiters
- 16.4 Competitive Analysis

NEUROLOGICAL MICROSCOPE MARKET

- 17.1 Introduction
- 17.2 Market Analysis and Forecast
 - 17.2.1 Neurological Microscope Market
 - 17.2.2 Installed Base
- 17.3 Drivers and Limiters
 - 17.3.1 Market Drivers
 - 17.3.2 Market Limiters
- 17.4 Competitive Analysis

INTRATHECAL PUMP MARKET

- 18.1 Introduction
- 18.2 Procedures
 - 18.2.1 Indications
 - 18.2.2 Replacement Rates

18.3 Market Analysis and Forecast

18.3.1 Intrathecal Pump Market

18.4 Drivers and Limiters

18.4.1 Market Drivers

18.4.2 Market Limiters

18.5 Competitive Analysis

Appendix: Neurosurgery Robotic assisted surgery system market

19.1 Introduction

19.2 Market Analysis and Forecast

19.3 Drivers and Limiters

19.3.1 Market Drivers

19.3.2 Market Limiters

19.4 Competitive Analysis

ABBREVIATIONS

List Of Figures

LIST OF FIGURES:

- Figure 3-1: Total Neurological Device Market, U.S., 2010 – 2020 (US\$M)
- Figure 3-2: Neurological Device Market by Segment, U.S., 2010 – 2020 (US\$M) (1 of 3)
- Figure 3-3: Neurological Device Market by Segment, U.S., 2010 – 2020 (US\$M) (2 of 3)
- Figure 3-4: Neurological Device Market by Segment, U.S., 2010 – 2020 (US\$M) (3 of 3)
- Figure 3-5: Neurological Device Market Growth by Segment, U.S., 2010 – 2020 (1 of 3)
- Figure 3-6: Neurological Device Market Growth by Segment, U.S., 2010 – 2020 (2 of 3)
- Figure 3-7: Neurological Device Market Growth by Segment, U.S., 2010 – 2020 (3 of 3)
- Figure 3-8: Drivers and Limiters, Neurological Device Market, U.S., 2013
- Figure 3-9: Leading Competitors, Neurological Device Market, U.S., 2013 (1 of 3)
- Figure 3-10: Leading Competitors, Neurological Device Market, U.S., 2013 (2 of 3)
- Figure 3-11: Leading Competitors, Neurological Device Market, U.S., 2013 (3 of 3)
- Figure 3-12: Herfindahl Index, Neurological Device Market, U.S., 2013
- Figure 4-1: Cerebrospinal Fluid Shunting Procedures, U.S., 2010 – 2020
- Figure 4-2: Normal Pressure Hydrocephalus Shunting Procedures, U.S., 2010 – 2020
- Figure 4-3: Intracranial Stenting Procedures, U.S., 2010 – 2020
- Figure 4-4: Microcatheter Procedures, U.S., 2010 – 2020
- Figure 4-5: Spinal Cord Stimulator Implantation Procedures, U.S., 2010 – 2020
- Figure 4-6: Aneurysm Clip Procedures, U.S., 2010 – 2020
- Figure 5-1: Cerebrospinal Fluid Management Market by Segment, U.S., 2010 – 2020 (US\$M)
- Figure 5-2: Total Cerebrospinal Fluid Management Market, U.S., 2010 – 2020
- Figure 5-3: Total Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Figure 5-4: Pressure Adjustable Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Figure 5-5: Fixed Pressure Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Figure 5-6: Total Cerebrospinal Fluid External Drainage System Market, U.S., 2010 – 2020
- Figure 5-7: Ventricular Drainage System Market, U.S., 2010 – 2020
- Figure 5-8: Lumbar Drainage System Market, U.S., 2010 – 2020
- Figure 5-9: Drivers and Limiters, Cerebrospinal Fluid Management Market, U.S., 2013
- Figure 5-10: Leading Competitors, Cerebrospinal Fluid Management Market, U.S., 2013
- Figure 6-1: Intracranial Pressure Monitoring Device Market by Segment, U.S., 2010 – 2020 (US\$M)
- Figure 6-2: Total Intracranial Pressure Transducer System Market, U.S., 2010 – 2020
- Figure 6-3: Internal Intracranial Pressure Transducer System Market, U.S., 2010 – 2020
- Figure 6-4: External Intracranial Pressure Transducer System Market, U.S., 2010 –

2020

Figure 6-5: Total Intracranial Pressure Monitor Market, U.S., 2010 – 2020

Figure 6-6: Basic Intracranial Pressure Monitor Market, U.S., 2010 – 2020

Figure 6-7: Advanced Intracranial Pressure Monitor Market, U.S., 2010 – 2020

Figure 6-8: Drivers and Limiters, Intracranial Pressure Monitoring Device Market, U.S., 2013

Figure 6-9: Leading Competitors, Intracranial Pressure Monitoring Device Market, U.S., 2013

Figure 7-1: Detachable Coil Market by Segment, U.S., 2010 – 2020 (US\$M)

Figure 7-2: Total Detachable Coil Market, U.S., 2010 – 2020

Figure 7-3: Bare Platinum Detachable Coil Market, U.S., 2010 – 2020

Figure 7-4: Coated Detachable Coil Market, U.S., 2010 – 2020

Figure 7-5: Drivers and Limiters, Detachable Coil Market, U.S., 2013

Figure 7-6: Leading Competitors, Detachable Coil Market, U.S., 2013

Figure 8-1: Liquid Embolic Market, U.S., 2010 – 2020

Figure 8-2: Drivers and Limiters, Liquid Embolic Market, U.S., 2013

Figure 8-3: Leading Competitors, Liquid Embolic Market, U.S., 2013

Figure 9-1: Neurovascular Catheter Market by Segment, U.S., 2010 – 2020

Figure 9-2: Total Neurovascular Catheter Market, U.S., 2010 – 2020

Figure 9-3: Over-the-Wire Microcatheter Market, U.S., 2010 – 2020

Figure 9-4: Flow-Directed Microcatheter Market, U.S., 2010 – 2020

Figure 9-5: Neurovascular Guiding Catheter Market, U.S., 2010 – 2020

Figure 9-6: Drivers and Limiters, Neurovascular Catheter Market, U.S., 2013

Figure 9-7: Leading Competitors, Neurovascular Catheter Market, U.S., 2013

Figure 10-1: Neurovascular Guidewire Market, U.S., 2010 – 2020

Figure 10-2: Drivers and Limiters, Neurovascular Guidewire Market, U.S., 2013

Figure 10-3: Leading Competitors, Neurovascular Guidewire Market, U.S., 2013

Figure 11-1: Neurovascular Stent Market, U.S., 2010 – 2020 (US\$M)

Figure 11-2: Total Neurovascular Stent Market, U.S., 2010 – 2020

Figure 11-3: Traditional Neurovascular Stent Market, U.S., 2010 – 2020

Figure 11-4: Flow Diversion Stent Market, U.S., 2010 – 2020

Figure 11-5: Drivers and Limiters, Neurovascular Stent Market, U.S., 2013

Figure 11-6: Leading Competitors, Neurovascular Stent Market, U.S., 2013

Figure 12-1: Neuromodulation Device Market by Segment, U.S., 2010 – 2020

Figure 12-2: Total Neuromodulation Device Market, U.S., 2010 – 2020

Figure 12-3: Spinal Cord Stimulator Market, U.S., 2010 – 2020

Figure 12-4: Spinal Cord Stimulator Implants by Application, U.S., 2013

Figure 12-5: Vagus Nerve Stimulator Market, U.S., 2010 – 2020

Figure 12-6: Deep Brain Stimulator Market, U.S., 2010 – 2020

Figure 12-7: Gastric Electric Stimulator Market, U.S., 2010 – 2020
Figure 12-8: Sacral Nerve Stimulator Market, U.S., 2010 – 2020
Figure 12-9: Drivers and Limiters, Spinal Cord Stimulator Market, U.S., 2013
Figure 12-10: Drivers and Limiters, Vagus Nerve Stimulator Market, U.S., 2013
Figure 12-11: Drivers and Limiters, Deep Brain Stimulator Market, U.S., 2013
Figure 12-12: Drivers and Limiters, Gastric Electric Stimulator Market, U.S., 2013
Figure 12-13: Drivers and Limiters, Sacral Nerve Stimulator Market, U.S., 2013
Figure 12-14: Leading Competitors, Neuromodulation Device Market, U.S., 2013
Figure 13-1: Neuroendoscope Market by Segment, U.S., 2010 – 2020
Figure 13-2: Total Neuroendoscope Market, U.S., 2010 – 2020
Figure 13-3: Disposable Flexible Fiberscope Market, U.S., 2010 – 2020
Figure 13-4: Glass Optic Endoscope Market, U.S., 2010 – 2020
Figure 13-5: Reusable Flexiscope Market, U.S., 2010 – 2020
Figure 13-6: Videoscope Market, U.S., 2010 – 2020
Figure 13-7: Disposable Flexible Fiberscope Adapter Market, U.S., 2010 – 2020
Figure 13-8: Neuroendoscopic Hand Instrument Market, U.S., 2010 – 2020
Figure 13-9: Drivers and Limiters, Neuroendoscope Market, U.S., 2013
Figure 13-10: Leading Competitors, Neuroendoscope Market, U.S., 2013
Figure 14-1: Stereotactic Market by Segment, U.S., 2010 – 2020
Figure 14-2: Total Stereotactic Market, U.S., 2010 – 2020
Figure 14-3: Frame-Based Stereotactic Market, U.S., 2010 – 2020
Figure 14-4: Frameless Stereotactic Market, U.S., 2010 – 2020
Figure 14-5: Installed Base, Frame-Based Stereotactic Market, U.S., 2010 – 2020
Figure 14-6: Installed Base, Frameless Stereotactic Market, U.S., 2010 – 2020
Figure 14-7: Drivers and Limiters, Stereotactic Market, U.S., 2013
Figure 14-8: Leading Competitors, Stereotactic Market, U.S., 2013
Figure 15-1: Ultrasonic Aspirator Market, U.S., 2010 – 2020
Figure 15-2: Installed Base, Ultrasonic Aspirators, U.S., 2010 – 2020
Figure 15-3: Drivers and Limiters, Ultrasonic Aspirator Market, U.S., 2013
Figure 15-4: Leading Competitors, Ultrasonic Aspirator Market, U.S., 2013
Figure 16-1: Aneurysm Clip Market, U.S., 2010 – 2020
Figure 16-2: Titanium Aneurysm Clip Market, U.S., 2010 – 2020
Figure 16-3: Cobalt Chromium Aneurysm Clip Market, U.S., 2010 – 2020
Figure 16-4: Drivers and Limiters, Aneurysm Clip Market, U.S., 2013
Figure 16-5: Leading Competitors, Aneurysm Clip Market, U.S., 2013
Figure 17-1: Neurological Microscope Market, U.S., 2010 – 2020
Figure 17-2: Installed Base, Neurosurgical Microscope Market, U.S., 2010 – 2020
Figure 17-3: Drivers and Limiters, Neurological Microscope Market, U.S., 2013
Figure 17-4: Leading Competitors, Neurological Microscope Market, U.S., 2013

Figure 18-1: Intrathecal Pump Market, U.S., 2010 – 2020

Figure 18-2: Drivers and Limiters, Intrathecal Pump Market, U.S., 2013

Figure 18-3: Leading Competitors, Intrathecal Pump Market, U.S., 2013

Figure 19-1: Neurosurgery Robotic Assisted Surgery System Market, U.S., 2010 – 2020

Figure 19-2: Drivers and Limiters, Neurosurgery Robotic Assisted Surgery System Market, U.S., 2013

Figure 19-3: Leading Competitors, Neurosurgery Robotic Assisted Surgery System Market, U.S., 2013

List Of Charts

LIST OF CHARTS:

- Chart 1-1: Neurological Device Market, U.S., 2010 – 2020
- Chart 1-2: Select Growth Trends, Neuromodulation Device Market, U.S., 2013 – 2015
- Chart 1-3: Cerebrospinal Fluid Shunt Procedures by Type, U.S., 2013 – 2015
- Chart 1-4: Intracranial Pressure Monitoring Device Market by Segment, U.S., 2013
- Chart 1-5: Detachable Coil Market by Segment, U.S., 2012 – 2014
- Chart 1-6: Neurovascular Catheter Market by Segment, U.S., 2020
- Chart 1-7: Neurovascular Stent Market Breakdown, U.S., 2015 – 2020
- Chart 1-8: Select Segments, Neuromodulation Market, U.S., 2013 – 2015
- Chart 1-9: Neuroendoscope Market by Segment, U.S., 2013 – 2016
- Chart 1-10: Aneurysm Clip Market by Material, U.S., 2010 – 2013
- Chart 1-11: Intrathecal Pump Market, U.S., 2012 – 2014
- Chart 1-12: Leading Competitors, Neurological Device Market, U.S., 2013
- Chart 3-1: Neurological Device Market by Segment, U.S., 2010 – 2020
- Chart 3-2: Neurological Device Market Breakdown, U.S., 2013
- Chart 3-3: Neurological Device Market Breakdown, U.S., 2020
- Chart 3-4: Neurological Device Market Growth by Segment, U.S., 2010 – 2020
- Chart 3-5: Leading Competitors, Neurological Device Market, U.S., 2013
- Chart 3-6: Herfindahl Index, Neurological Device Market, U.S., 2013
- Chart 5-1: Cerebrospinal Fluid Management Market by Segment, U.S., 2010 – 2020
- Chart 5-2: Cerebrospinal Fluid Management Market Breakdown, U.S., 2013
- Chart 5-3: Cerebrospinal Fluid Management Market Breakdown, U.S., 2020
- Chart 5-4: Total Cerebrospinal Fluid Management Market, U.S., 2010 – 2020
- Chart 5-5: Total Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Chart 5-6: Pressure Adjustable Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Chart 5-7: Fixed Pressure Cerebrospinal Fluid Shunt Market, U.S., 2010 – 2020
- Chart 5-8: Total Cerebrospinal Fluid External Drainage System Market, U.S., 2010 – 2020
- Chart 5-9: Ventricular Drainage System Market, U.S., 2010 – 2020
- Chart 5-10: Lumbar Drainage System Market, U.S., 2010 – 2020
- Chart 5-11: Leading Competitors, Cerebrospinal Fluid Management Market, U.S., 2013
- Chart 6-1: Intracranial Pressure Monitoring Device Market by Segment, U.S., 2010 – 2020
- Chart 6-2: Intracranial Pressure Monitoring Device Market Breakdown, U.S., 2013
- Chart 6-3: Intracranial Pressure Monitoring Device Market Breakdown, U.S., 2020
- Chart 6-4: Total Intracranial Pressure Transducer System Market, U.S., 2010 – 2020

- Chart 6-5: Internal Intracranial Pressure Transducer System Market, U.S., 2010 – 2020
- Chart 6-6: External Intracranial Pressure Transducer System Market, U.S., 2010 – 2020
- Chart 6-7: Total Intracranial Pressure Monitor Market, U.S., 2010 – 2020
- Chart 6-8: Basic Intracranial Pressure Monitor Market, U.S., 2010 – 2020
- Chart 6-9: Advanced Intracranial Pressure Monitor Market, U.S., 2010 – 2020
- Chart 6-10: Leading Competitors, Intracranial Pressure Monitoring Device Market, U.S., 2013
- Chart 7-1: Detachable Coil Market by Segment, U.S., 2010 – 2020
- Chart 7-2: Detachable Coil Market Breakdown, U.S., 2013
- Chart 7-3: Detachable Coil Market Breakdown, U.S., 2020
- Chart 7-4: Total Detachable Coil Market, U.S., 2010 – 2020
- Chart 7-5: Bare Platinum Detachable Coil Market, U.S., 2010 – 2020
- Chart 7-6: Coated Detachable Coil Market, U.S., 2010 – 2020
- Chart 7-7: Leading Competitors, Detachable Coil Market, U.S., 2013
- Chart 8-1: Liquid Embolic Market, U.S., 2010 – 2020
- Chart 8-2: Leading Competitors, Liquid Embolic Market, U.S., 2013
- Chart 9-1: Neurovascular Catheter Market by Segment, U.S., 2010 – 2020
- Chart 9-2: Neurovascular Catheter Market Breakdown, U.S., 2013
- Chart 9-3: Neurovascular Catheter Market Breakdown, U.S., 2020
- Chart 9-4: Total Neurovascular Catheter Market, U.S., 2010 – 2020
- Chart 9-5: Over-the-Wire Microcatheter Market, U.S., 2010 – 2020
- Chart 9-6: Flow-Directed Microcatheter Market, U.S., 2010 – 2020
- Chart 9-7: Neurovascular Guiding Catheter Market, U.S., 2010 – 2020
- Chart 9-8: Leading Competitors, Neurovascular Catheter Market, U.S., 2013
- Chart 10-1: Neurovascular Guidewire Market, U.S., 2010 – 2020
- Chart 10-2: Leading Competitors, Neurovascular Guidewire Market, U.S., 2013
- Chart 11-1: Neurovascular Stent Market, U.S., 2010 – 2020
- Chart 11-2: Neurovascular Stent Market Breakdown, U.S., 2013
- Chart 11-3: Neurovascular Stent Market Breakdown, U.S., 2020
- Chart 11-4: Total Neurovascular Stent Market, U.S., 2010 – 2020
- Chart 11-5: Traditional Neurovascular Stent Market, U.S., 2010 – 2020
- Chart 11-6: Flow Diversion Stent Market, U.S., 2010 – 2020
- Chart 11-7: Leading Competitors, Neurovascular Stent Market, U.S., 2013
- Chart 12-1: Neuromodulation Device Market by Segment, U.S., 2010 – 2020
- Chart 12-2: Neuromodulation Device Market Breakdown, U.S., 2013
- Chart 12-3: Neuromodulation Device Market Breakdown, U.S., 2020
- Chart 12-4: Total Neuromodulation Device Market, U.S., 2010 – 2020
- Chart 12-5: Spinal Cord Stimulator Market, U.S., 2010 – 2020
- Chart 12-6: Vagus Nerve Stimulator Market, U.S., 2010 – 2020

Chart 12-7: Deep Brain Stimulator Market, U.S., 2010 – 2020
Chart 12-8: Gastric Electric Stimulator Market, U.S., 2010 – 2020
Chart 12-9: Sacral Nerve Stimulator Market, U.S., 2010 – 2020
Chart 12-10: Leading Competitors, Neuromodulation Device Market, U.S., 2013
Chart 13-1: Neuroendoscope Market by Segment, U.S., 2010 – 2020
Chart 13-2: Neuroendoscope Market Breakdown, U.S., 2013
Chart 13-3: Neuroendoscope Market Breakdown, U.S., 2020
Chart 13-4: Total Neuroendoscope Market, U.S., 2010 – 2020
Chart 13-5: Disposable Flexible Fiberscope Market, U.S., 2010 – 2020
Chart 13-6: Glass Optic Endoscope Market, U.S., 2010 – 2020
Chart 13-7: Reusable Flexiscope Market, U.S., 2010 – 2020
Chart 13-8: Videoscope Market, U.S., 2010 – 2020
Chart 13-9: Disposable Flexible Fiberscope Adapter Market, U.S., 2010 – 2020
Chart 13-10: Neuroendoscopic Hand Instrument Market, U.S., 2010 – 2020
Chart 13-11: Leading Competitors, Neuroendoscope Market, U.S., 2013
Chart 14-1: Stereotactic Market by Segment, U.S., 2010 – 2020
Chart 14-2: Stereotactic Market Breakdown, U.S., 2013
Chart 14-3: Stereotactic Market Breakdown, U.S., 2020
Chart 14-4: Total Stereotactic Market, U.S., 2010 – 2020
Chart 14-5: Frame-Based Stereotactic Market, U.S., 2010 – 2020
Chart 14-6: Frameless Stereotactic Market, U.S., 2010 – 2020
Chart 14-7: Leading Competitors, Stereotactic Market, U.S., 2013
Chart 15-1: Ultrasonic Aspirator Market, U.S., 2010 – 2020
Chart 16-1: Aneurysm Clip Market, U.S., 2010 – 2020
Chart 16-2: Titanium Aneurysm Clip Market, U.S., 2010 – 2020
Chart 16-3: Cobalt Chromium Aneurysm Clip Market, U.S., 2010 – 2020
Chart 16-4: Leading Competitors, Aneurysm Clip Market, U.S., 2013
Chart 17-1: Neurological Microscope Market, U.S., 2010 – 2020
Chart 17-2: Leading Competitors, Neurological Microscope Market, U.S., 2013
Chart 18-1: Intrathecal Pump Market, U.S., 2010 – 2020
Chart 18-2: Leading Competitors, Intrathecal Pump Market, U.S., 2013
Chart 19-1: Neurosurgery Robotic Assisted Surgery System Market, U.S., 2010 – 2020
Chart 19-2: Leading Competitors, Neurosurgery Robotic Assisted Surgery System Market, U.S., 2013

I would like to order

Product name: U.S. Neuromodulation, Neurovascular, Neurosurgical and Monitoring Device Market

Product link: <https://marketpublishers.com/r/UBF87A38A0EEN.html>

Price: US\$ 6,495.00 (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/UBF87A38A0EEN.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