

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) MI Neurosurgery Devices Market 2018, Forecast to 2023

https://marketpublishers.com/r/GACB000514EEN.html

Date: July 2018

Pages: 135

Price: US\$ 4,880.00 (Single User License)

ID: GACB000514EEN

### **Abstracts**

Miniature video cameras (Endoscopes), Special surgical instruments and External video monitors used in the intracranial surgery, endonasal neurosurgery, and spinal surgery and so on.

### Scope of the Report:

This report focuses on the MI Neurosurgery Devices 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. The classification of Minimally Invasive Neurosurgery Devices includes Miniature video cameras, Special surgical instruments and External video monitors. The proportion of Miniature video cameras in 2015 is about 27.07% and the proportion keeps steady.

Minimally Invasive Neurosurgery Devices is widely used in Intracranial Surgery, Endonasal Neurosurgery, and Spinal Surgery. The most proportion of Minimally Invasive Neurosurgery Devices is Endonasal Neurosurgery, and the consumption in 2015 is 62.59 M USD.

North America is the largest consumption place, with a consumption market share nearly 40.58% % in 2015. Following North America, Europe is the second largest consumption place with the consumption market share of 26.85%. China consumption market share is about 5.42%.

The market is relatively small and concentrated by different product type. Medtronic, Stryker Corporation, Olympus Corporation, Boston Scientific and B.Braun are the



leaders of the industry, and they hold key technologies and patents, with highend customers; have been formed in the monopoly position in the industry.

The worldwide market for MI Neurosurgery Devices is expected to grow at a CAGR of roughly 3.2% over the next five years, will reach 210 million US\$ in 2023, from 170 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Medtronic
Stryker Corporation
Olympus Corporation
Boston Scientific
B.Braun
Carl Storz
Smith & Nephew
Conmed Corporation
Zimmer Holdings
Richard Wolf
NICO
Achkermann
Integra LifeScience

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

Miniature video cameras

Special surgical instruments

External video monitors

Market Segment by Applications, can be divided into

Intracranial Surgery

Endonasal Neurosurgery

**Spinal Surgery** 

Other

There are 15 Chapters to deeply display the global MI Neurosurgery Devices market.

Chapter 1, to describe MI Neurosurgery Devices Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of MI Neurosurgery Devices, with sales, revenue, and price of MI Neurosurgery Devices, 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 MI Neurosurgery Devices, 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, MI Neurosurgery Devices market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe MI Neurosurgery Devices sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 MI Neurosurgery Devices Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Miniature video cameras
  - 1.2.2 Special surgical instruments
  - 1.2.3 External video monitors
- 1.3 Market Analysis by Applications
  - 1.3.1 Intracranial Surgery
  - 1.3.2 Endonasal Neurosurgery
  - 1.3.3 Spinal Surgery
  - 1.3.4 Other
- 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 Medtronic
  - 2.1.1 Business Overview
    - 2.1.1.1 Medtronic Description
    - 2.1.1.2 Medtronic Headquarter, Main Business and Finance Overview
  - 2.1.2 Medtronic MI Neurosurgery Devices Product Introduction
- 2.1.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.1.2.2 MI Neurosurgery Devices Product Information
- 2.1.3 Medtronic MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Medtronic MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.3.2 Global Medtronic MI Neurosurgery Devices Market Share in 2017
- 2.2 Stryker Corporation
  - 2.2.1 Business Overview
    - 2.2.1.1 Stryker Corporation Description
    - 2.2.1.2 Stryker Corporation Headquarter, Main Business and Finance Overview
  - 2.2.2 Stryker Corporation MI Neurosurgery Devices Product Introduction
- 2.2.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.2.2.2 MI Neurosurgery Devices Product Information
- 2.2.3 Stryker Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Stryker Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.2 Global Stryker Corporation MI Neurosurgery Devices Market Share in 20172.3 Olympus Corporation
  - 2.3.1 Business Overview
    - 2.3.1.1 Olympus Corporation Description
  - 2.3.1.2 Olympus Corporation Headquarter, Main Business and Finance Overview
  - 2.3.2 Olympus Corporation MI Neurosurgery Devices Product Introduction
- 2.3.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.3.2.2 MI Neurosurgery Devices Product Information



- 2.3.3 Olympus Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Olympus Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.2 Global Olympus Corporation MI Neurosurgery Devices Market Share in 2017 2.4 Boston Scientific
  - 2.4.1 Business Overview
    - 2.4.1.1 Boston Scientific Description
  - 2.4.1.2 Boston Scientific Headquarter, Main Business and Finance Overview
  - 2.4.2 Boston Scientific MI Neurosurgery Devices Product Introduction
- 2.4.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.4.2.2 MI Neurosurgery Devices Product Information
- 2.4.3 Boston Scientific MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 Boston Scientific MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.2 Global Boston Scientific MI Neurosurgery Devices Market Share in 2017 2.5 B.Braun
  - 2.5.1 Business Overview
  - 2.5.1.1 B.Braun Description
  - 2.5.1.2 B.Braun Headquarter, Main Business and Finance Overview
  - 2.5.2 B.Braun MI Neurosurgery Devices Product Introduction
- 2.5.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.5.2.2 MI Neurosurgery Devices Product Information
- 2.5.3 B.Braun MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 B.Braun MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.2 Global B.Braun MI Neurosurgery Devices Market Share in 2017 2.6 Carl Storz
  - 2.6.1 Business Overview
    - 2.6.1.1 Carl Storz Description
    - 2.6.1.2 Carl Storz Headquarter, Main Business and Finance Overview
  - 2.6.2 Carl Storz MI Neurosurgery Devices Product Introduction
- 2.6.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.6.2.2 MI Neurosurgery Devices Product Information



- 2.6.3 Carl Storz MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.1 Carl Storz MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.2 Global Carl Storz MI Neurosurgery Devices Market Share in 2017
- 2.7 Smith & Nephew
  - 2.7.1 Business Overview
    - 2.7.1.1 Smith & Nephew Description
    - 2.7.1.2 Smith & Nephew Headquarter, Main Business and Finance Overview
  - 2.7.2 Smith & Nephew MI Neurosurgery Devices Product Introduction
- 2.7.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.7.2.2 MI Neurosurgery Devices Product Information
- 2.7.3 Smith & Nephew MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.1 Smith & Nephew MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7.3.2 Global Smith & Nephew MI Neurosurgery Devices Market Share in 20172.8 Conmed Corporation
  - 2.8.1 Business Overview
    - 2.8.1.1 Conmed Corporation Description
    - 2.8.1.2 Conmed Corporation Headquarter, Main Business and Finance Overview
  - 2.8.2 Conmed Corporation MI Neurosurgery Devices Product Introduction
- 2.8.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.8.2.2 MI Neurosurgery Devices Product Information
- 2.8.3 Conmed Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.1 Conmed Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.8.3.2 Global Conmed Corporation MI Neurosurgery Devices Market Share in 20172.9 Zimmer Holdings
  - 2.9.1 Business Overview
    - 2.9.1.1 Zimmer Holdings Description
    - 2.9.1.2 Zimmer Holdings Headquarter, Main Business and Finance Overview
  - 2.9.2 Zimmer Holdings MI Neurosurgery Devices Product Introduction
- 2.9.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.9.2.2 MI Neurosurgery Devices Product Information



- 2.9.3 Zimmer Holdings MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.1 Zimmer Holdings MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9.3.2 Global Zimmer Holdings MI Neurosurgery Devices Market Share in 2017 2.10 Richard Wolf
  - 2.10.1 Business Overview
    - 2.10.1.1 Richard Wolf Description
    - 2.10.1.2 Richard Wolf Headquarter, Main Business and Finance Overview
  - 2.10.2 Richard Wolf MI Neurosurgery Devices Product Introduction
- 2.10.2.1 MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors
  - 2.10.2.2 MI Neurosurgery Devices Product Information
- 2.10.3 Richard Wolf MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.1 Richard Wolf MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10.3.2 Global Richard Wolf MI Neurosurgery Devices Market Share in 2017 2.11 NICO
  - 2.11.1 Business Overview
  - 2.11.2 NICO MI Neurosurgery Devices Product Introduction
- 2.11.3 NICO MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Achkermann
  - 2.12.1 Business Overview
  - 2.12.2 Achkermann MI Neurosurgery Devices Product Introduction
- 2.12.3 Achkermann MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Integra LifeScience
  - 2.13.1 Business Overview
  - 2.13.2 Integra LifeScience MI Neurosurgery Devices Product Introduction
- 2.13.3 Integra LifeScience MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

# 3 GLOBAL MI NEUROSURGERY DEVICES MARKET COMPETITION, BY MANUFACTURER

3.1 Global MI Neurosurgery Devices Sales and Market Share by Manufacturer (2016-2017)



- 3.2 Global MI Neurosurgery Devices Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global MI Neurosurgery Devices Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 MI Neurosurgery Devices Manufacturer Market Share in 2017
- 3.4.2 Top 5 MI Neurosurgery Devices Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

### 4 GLOBAL MI NEUROSURGERY DEVICES MARKET ANALYSIS BY REGIONS

- 4.1 Global MI Neurosurgery Devices Sales, Revenue and Market Share by Regions
- 4.1.1 Global MI Neurosurgery Devices Sales by Regions (2013-2018)
- 4.1.2 Global MI Neurosurgery Devices Revenue by Regions (2013-2018)
- 4.2 North America MI Neurosurgery Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe MI Neurosurgery Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific MI Neurosurgery Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America MI Neurosurgery Devices Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa MI Neurosurgery Devices Sales, Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA MI NEUROSURGERY DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America MI Neurosurgery Devices Sales, Revenue and Market Share by Countries
  - 5.1.1 North America MI Neurosurgery Devices Sales by Countries (2013-2018)
  - 5.1.2 North America MI Neurosurgery Devices Revenue by Countries (2013-2018)
  - 5.1.3 United States MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 5.2 North America MI Neurosurgery Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America MI Neurosurgery Devices Sales by Manufacturers (2016-2017)
- 5.2.2 North America MI Neurosurgery Devices Revenue by Manufacturers (2016-2017)
- 5.3 North America MI Neurosurgery Devices Sales, Revenue and Market Share by



### Type (2013-2018)

- 5.3.1 North America MI Neurosurgery Devices Sales and Sales Share by Type (2013-2018)
- 5.3.2 North America MI Neurosurgery Devices Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America MI Neurosurgery Devices Sales, Revenue and Market Share by Application (2013-2018)
- 5.4.1 North America MI Neurosurgery Devices Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America MI Neurosurgery Devices Revenue and Revenue Share by Application (2013-2018)

# 6 EUROPE MI NEUROSURGERY DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe MI Neurosurgery Devices Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe MI Neurosurgery Devices Sales by Countries (2013-2018)
  - 6.1.2 Europe MI Neurosurgery Devices Revenue by Countries (2013-2018)
  - 6.1.3 Germany MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 6.1.4 UK MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 6.1.5 France MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 6.1.7 Italy MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 6.2 Europe MI Neurosurgery Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe MI Neurosurgery Devices Sales by Manufacturers (2016-2017)
  - 6.2.2 Europe MI Neurosurgery Devices Revenue by Manufacturers (2016-2017)
- 6.3 Europe MI Neurosurgery Devices Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe MI Neurosurgery Devices Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe MI Neurosurgery Devices Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe MI Neurosurgery Devices Sales, Revenue and Market Share by Application (2013-2018)
- 6.4.1 Europe MI Neurosurgery Devices Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe MI Neurosurgery Devices Revenue and Revenue Share by Application (2013-2018)



# 7 ASIA-PACIFIC MI NEUROSURGERY DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific MI Neurosurgery Devices Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific MI Neurosurgery Devices Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific MI Neurosurgery Devices Revenue by Countries (2013-2018)
  - 7.1.3 China MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 7.1.4 Japan MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 7.1.5 Korea MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 7.1.6 India MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 7.1.7 Southeast Asia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific MI Neurosurgery Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
- 7.2.1 Asia-Pacific MI Neurosurgery Devices Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific MI Neurosurgery Devices Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific MI Neurosurgery Devices Sales, Revenue and Market Share by Type (2013-2018)
- 7.3.1 Asia-Pacific MI Neurosurgery Devices Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific MI Neurosurgery Devices Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific MI Neurosurgery Devices Sales, Revenue and Market Share by Application (2013-2018)
- 7.4.1 Asia-Pacific MI Neurosurgery Devices Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific MI Neurosurgery Devices Revenue and Revenue Share by Application (2013-2018)

## 8 SOUTH AMERICA MI NEUROSURGERY DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America MI Neurosurgery Devices Sales, Revenue and Market Share by Countries
  - 8.1.1 South America MI Neurosurgery Devices Sales by Countries (2013-2018)
  - 8.1.2 South America MI Neurosurgery Devices Revenue by Countries (2013-2018)
  - 8.1.3 Brazil MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)



- 8.2 South America MI Neurosurgery Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
- 8.2.1 South America MI Neurosurgery Devices Sales by Manufacturers (2016-2017)
- 8.2.2 South America MI Neurosurgery Devices Revenue by Manufacturers (2016-2017)
- 8.3 South America MI Neurosurgery Devices Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America MI Neurosurgery Devices Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America MI Neurosurgery Devices Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America MI Neurosurgery Devices Sales, Revenue and Market Share by Application (2013-2018)
- 8.4.1 South America MI Neurosurgery Devices Sales and Sales Share by Application (2013-2018)
- 8.4.2 South America MI Neurosurgery Devices Revenue and Revenue Share by Application (2013-2018)

# 9 MIDDLE EAST AND AFRICA MI NEUROSURGERY DEVICES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa MI Neurosurgery Devices Sales, Revenue and Market Share by Countries
- 9.1.1 Middle East and Africa MI Neurosurgery Devices Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa MI Neurosurgery Devices Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa MI Neurosurgery Devices Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa MI Neurosurgery Devices Sales and Revenue (Value) by Manufacturers (2016-2017)
- 9.2.1 Middle East and Africa MI Neurosurgery Devices Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa MI Neurosurgery Devices Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa MI Neurosurgery Devices Sales, Revenue and Market Share



- by Type (2013-2018)
- 9.3.1 Middle East and Africa MI Neurosurgery Devices Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa MI Neurosurgery Devices Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa MI Neurosurgery Devices Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa MI Neurosurgery Devices Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa MI Neurosurgery Devices Revenue and Revenue Share by Application (2013-2018)

### 10 GLOBAL MI NEUROSURGERY DEVICES MARKET SEGMENT BY TYPE

- 10.1 Global MI Neurosurgery Devices Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global MI Neurosurgery Devices Sales and Market Share by Type (2013-2018)
- 10.1.2 Global MI Neurosurgery Devices Revenue and Market Share by Type (2013-2018)
- 10.2 Miniature video cameras Sales Growth and Price
- 10.2.1 Global Miniature video cameras Sales Growth (2013-2018)
- 10.2.2 Global Miniature video cameras Price (2013-2018)
- 10.3 Special surgical instruments Sales Growth and Price
- 10.3.1 Global Special surgical instruments Sales Growth (2013-2018)
- 10.3.2 Global Special surgical instruments Price (2013-2018)
- 10.4 External video monitors Sales Growth and Price
  - 10.4.1 Global External video monitors Sales Growth (2013-2018)
  - 10.4.2 Global External video monitors Price (2013-2018)

## 11 GLOBAL MI NEUROSURGERY DEVICES MARKET SEGMENT BY APPLICATION

- 11.1 Global MI Neurosurgery Devices Sales Market Share by Application (2013-2018)
- 11.2 Intracranial Surgery Sales Growth (2013-2018)
- 11.3 Endonasal Neurosurgery Sales Growth (2013-2018)
- 11.4 Spinal Surgery Sales Growth (2013-2018)
- 11.5 Other Sales Growth (2013-2018)

### 12 MI NEUROSURGERY DEVICES MARKET FORECAST (2018-2023)



- 12.1 Global MI Neurosurgery Devices Sales, Revenue and Growth Rate (2018-2023)
- 12.2 MI Neurosurgery Devices Market Forecast by Regions (2018-2023)
  - 12.2.1 North America MI Neurosurgery Devices Market Forecast (2018-2023)
  - 12.2.2 Europe MI Neurosurgery Devices Market Forecast (2018-2023)
  - 12.2.3 Asia-Pacific MI Neurosurgery Devices Market Forecast (2018-2023)
  - 12.2.4 South America MI Neurosurgery Devices Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa MI Neurosurgery Devices Market Forecast (2018-2023)
- 12.3 MI Neurosurgery Devices Market Forecast by Type (2018-2023)
  - 12.3.1 Global MI Neurosurgery Devices Sales Forecast by Type (2018-2023)
  - 12.3.2 Global MI Neurosurgery Devices Market Share Forecast by Type (2018-2023)
- 12.4 MI Neurosurgery Devices Market Forecast by Application (2018-2023)
- 12.4.1 Global MI Neurosurgery Devices Sales Forecast by Application (2018-2023)
- 12.4.2 Global MI Neurosurgery Devices 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 MI Neurosurgery Devices Picture

Table Product Specifications of MI Neurosurgery Devices

Figure Global MI Neurosurgery Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global MI Neurosurgery Devices CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of MI Neurosurgery Devices by Types in 2017

Figure Miniature video cameras Picture

Table Major Manufacturers of Miniature video cameras

Figure Special surgical instruments Picture

Table Major Manufacturers of Special surgical instruments

Figure External video monitors Picture

Table Major Manufacturers of External video monitors

Figure MI Neurosurgery Devices Sales Market Share by Applications in 2017

Figure Intracranial Surgery Picture

Figure Endonasal Neurosurgery Picture

Figure Spinal Surgery Picture

Figure Other Picture

Figure United States MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Canada MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Germany MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure France MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure UK MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Russia MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Italy MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure China MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Japan MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Korea MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)



Figure India MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023) Figure Southeast Asia MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023) Figure Egypt MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria MI Neurosurgery Devices Revenue (Value) and Growth Rate (2013-2023)

Table Medtronic Headquarter, Established, Main Business and Finance Overview (2017)

Table Medtronic MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Medtronic MI Neurosurgery Devices Product

Table Medtronic MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Medtronic MI Neurosurgery Devices Sales Market Share in 2017 Figure Global Medtronic MI Neurosurgery Devices Revenue Market Share in 2017 Table Stryker Corporation Headquarter, Established, Main Business and Finance Overview (2017)

Table Stryker Corporation MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Stryker Corporation MI Neurosurgery Devices Product

Table Stryker Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Stryker Corporation MI Neurosurgery Devices Sales Market Share in 2017

Figure Global Stryker Corporation MI Neurosurgery Devices Revenue Market Share in 2017

Table Olympus Corporation Headquarter, Established, Main Business and Finance Overview (2017)

Table Olympus Corporation MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Olympus Corporation MI Neurosurgery Devices Product

Table Olympus Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Olympus Corporation MI Neurosurgery Devices Sales Market Share in



2017

Figure Global Olympus Corporation MI Neurosurgery Devices Revenue Market Share in 2017

Table Boston Scientific Headquarter, Established, Main Business and Finance Overview (2017)

Table Boston Scientific MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Boston Scientific MI Neurosurgery Devices Product

Table Boston Scientific MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Boston Scientific MI Neurosurgery Devices Sales Market Share in 2017 Figure Global Boston Scientific MI Neurosurgery Devices Revenue Market Share in 2017

Table B.Braun Headquarter, Established, Main Business and Finance Overview (2017) Table B.Braun MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table B.Braun MI Neurosurgery Devices Product

Table B.Braun MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global B.Braun MI Neurosurgery Devices Sales Market Share in 2017 Figure Global B.Braun MI Neurosurgery Devices Revenue Market Share in 2017 Table Carl Storz Headquarter, Established, Main Business and Finance Overview (2017)

Table Carl Storz MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Carl Storz MI Neurosurgery Devices Product

Table Carl Storz MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Carl Storz MI Neurosurgery Devices Sales Market Share in 2017 Figure Global Carl Storz MI Neurosurgery Devices Revenue Market Share in 2017 Table Smith & Nephew Headquarter, Established, Main Business and Finance Overview (2017)

Table Smith & Nephew MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Smith & Nephew MI Neurosurgery Devices Product

Table Smith & Nephew MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Smith & Nephew MI Neurosurgery Devices Sales Market Share in 2017 Figure Global Smith & Nephew MI Neurosurgery Devices Revenue Market Share in



2017

Table Conmed Corporation Headquarter, Established, Main Business and Finance Overview (2017)

Table Conmed Corporation MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Conmed Corporation MI Neurosurgery Devices Product

Table Conmed Corporation MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Conmed Corporation MI Neurosurgery Devices Sales Market Share in 2017

Figure Global Conmed Corporation MI Neurosurgery Devices Revenue Market Share in 2017

Table Zimmer Holdings Headquarter, Established, Main Business and Finance Overview (2017)

Table Zimmer Holdings MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Zimmer Holdings MI Neurosurgery Devices Product

Table Zimmer Holdings MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Zimmer Holdings MI Neurosurgery Devices Sales Market Share in 2017 Figure Global Zimmer Holdings MI Neurosurgery Devices Revenue Market Share in 2017

Table Richard Wolf Headquarter, Established, Main Business and Finance Overview (2017)

Table Richard Wolf MI Neurosurgery Devices Production Bases, Sales Regions and Major Competitors

Table Richard Wolf MI Neurosurgery Devices Product

Table Richard Wolf MI Neurosurgery Devices Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Richard Wolf MI Neurosurgery Devices Sales Market Share in 2017

Figure Global Richard Wolf MI Neurosurgery Devices Revenue Market Share in 2017 Table NICO

Table NICO MI Neurosurgery Devices

Table Achkermann

Table Achkermann MI Neurosurgery Devices

Table Integra LifeScience

Table Integra LifeScience MI Neurosurgery Devices

Table Global MI Neurosurgery Devices Sales by Manufacturer (2016-2017)

Figure Global MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016



Figure Global MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017 Table Global MI Neurosurgery Devices Revenue by Manufacturer (2016-2017) Figure Global MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure Global MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table Global MI Neurosurgery Devices Price by Manufacturer (2016-2017)

Figure Top 3 MI Neurosurgery Devices Manufacturer (Revenue) Market Share in 2017

Figure Top 6 MI Neurosurgery Devices Manufacturer (Revenue) Market Share in 2017

Figure Global MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Global MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table Global MI Neurosurgery Devices Sales by Regions (2013-2018)

Table Global MI Neurosurgery Devices Sales Market Share by Regions (2013-2018)

Table Global MI Neurosurgery Devices Revenue by Regions (2013-2018)

Figure Global MI Neurosurgery Devices Revenue Market Share by Regions in 2013

Figure Global MI Neurosurgery Devices Revenue Market Share by Regions in 2017

Figure North America MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure North America MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Figure Europe MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Europe MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Asia-Pacific MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Figure South America MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure South America MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Middle East and Africa MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Figure North America MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table North America MI Neurosurgery Devices Sales by Countries (2013-2018)

Table North America MI Neurosurgery Devices Sales Market Share by Countries (2013-2018)

Figure North America MI Neurosurgery Devices Sales Market Share by Countries in 2013

Figure North America MI Neurosurgery Devices Sales Market Share by Countries in 2017

Table North America MI Neurosurgery Devices Revenue by Countries (2013-2018)
Table North America MI Neurosurgery Devices Revenue Market Share by Countries



(2013-2018)

Figure North America MI Neurosurgery Devices Revenue Market Share by Countries in 2013

Figure North America MI Neurosurgery Devices Revenue Market Share by Countries in 2017

Figure United States MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Canada MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Mexico MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Table North America MI Neurosurgery Devices Sales by Manufacturer (2016-2017)

Figure North America MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016

Figure North America MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017

Table North America MI Neurosurgery Devices Revenue by Manufacturer (2016-2017) Figure North America MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure North America MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table North America MI Neurosurgery Devices Sales by Type (2013-2018)

Table North America MI Neurosurgery Devices Sales Share by Type (2013-2018)

Table North America MI Neurosurgery Devices Revenue by Type (2013-2018)

Table North America MI Neurosurgery Devices Revenue Share by Type (2013-2018)

Table North America MI Neurosurgery Devices Sales by Application (2013-2018)

Table North America MI Neurosurgery Devices Sales Share by Application (2013-2018)

Table North America MI Neurosurgery Devices Revenue by Application (2013-2018)

Table North America MI Neurosurgery Devices Revenue Share by Application (2013-2018)

Figure Europe MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table Europe MI Neurosurgery Devices Sales by Countries (2013-2018)

Table Europe MI Neurosurgery Devices Sales Market Share by Countries (2013-2018)

Table Europe MI Neurosurgery Devices Revenue by Countries (2013-2018)

Figure Europe MI Neurosurgery Devices Revenue Market Share by Countries in 2016

Figure Europe MI Neurosurgery Devices Revenue Market Share by Countries in 2017

Figure Germany MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure UK MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure France MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Russia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Italy MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Table Europe MI Neurosurgery Devices Sales by Manufacturer (2016-2017)



Figure Europe MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016 Figure Europe MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017 Table Europe MI Neurosurgery Devices Revenue by Manufacturer (2016-2017) Figure Europe MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure Europe MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table Europe MI Neurosurgery Devices Sales by Type (2013-2018)

Table Europe MI Neurosurgery Devices Sales Share by Type (2013-2018)

Table Europe MI Neurosurgery Devices Revenue by Type (2013-2018)

Table Europe MI Neurosurgery Devices Revenue Share by Type (2013-2018)

Table Europe MI Neurosurgery Devices Sales by Application (2013-2018)

Table Europe MI Neurosurgery Devices Sales Share by Application (2013-2018)

Table Europe MI Neurosurgery Devices Revenue by Application (2013-2018)

Table Europe MI Neurosurgery Devices Revenue Share by Application (2013-2018)

Figure Asia-Pacific MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales by Countries (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific MI Neurosurgery Devices Sales Market Share by Countries 2017

Table Asia-Pacific MI Neurosurgery Devices Revenue by Countries (2013-2018)

Figure Asia-Pacific MI Neurosurgery Devices Revenue Market Share by Countries 2017

Figure China MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Japan MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Korea MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure India MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Southeast Asia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales by Manufacturer (2016-2017)

Figure Asia-Pacific MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017

Table Asia-Pacific MI Neurosurgery Devices Revenue by Manufacturer (2016-2017) Figure Asia-Pacific MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific MI Neurosurgery Devices Sales by Type (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales Share by Type (2013-2018)



Table Asia-Pacific MI Neurosurgery Devices Revenue by Type (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Revenue Share by Type (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales by Application (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Sales Share by Application (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Revenue by Application (2013-2018)

Table Asia-Pacific MI Neurosurgery Devices Revenue Share by Application (2013-2018)

Figure South America MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table South America MI Neurosurgery Devices Sales by Countries (2013-2018)

Table South America MI Neurosurgery Devices Sales Market Share by Countries (2013-2018)

Figure South America MI Neurosurgery Devices Sales Market Share by Countries in 2017

Table South America MI Neurosurgery Devices Revenue by Countries (2013-2018)

Table South America MI Neurosurgery Devices Revenue Market Share by Countries (2013-2018)

Figure South America MI Neurosurgery Devices Revenue Market Share by Countries in 2017

Figure Brazil MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Argentina MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Colombia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Table South America MI Neurosurgery Devices Sales by Manufacturer (2016-2017)

Figure South America MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016

Figure South America MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017

Table South America MI Neurosurgery Devices Revenue by Manufacturer (2016-2017)

Figure South America MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure South America MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table South America MI Neurosurgery Devices Sales by Type (2013-2018)

Table South America MI Neurosurgery Devices Sales Share by Type (2013-2018)

Table South America MI Neurosurgery Devices Revenue by Type (2013-2018)

Table South America MI Neurosurgery Devices Revenue Share by Type (2013-2018)

Table South America MI Neurosurgery Devices Sales by Application (2013-2018)

Table South America MI Neurosurgery Devices Sales Share by Application (2013-2018)

Table South America MI Neurosurgery Devices Revenue by Application (2013-2018)



Table South America MI Neurosurgery Devices Revenue Share by Application (2013-2018)

Figure Middle East and Africa MI Neurosurgery Devices Revenue and Growth Rate (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Sales by Countries (2013-2018)
Table Middle East and Africa MI Neurosurgery Devices Sales Market Share by
Countries (2013-2018)

Figure Middle East and Africa MI Neurosurgery Devices Sales Market Share by Countries in 2017

Table Middle East and Africa MI Neurosurgery Devices Revenue by Countries (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa MI Neurosurgery Devices Revenue Market Share by Countries in 2013

Figure Middle East and Africa MI Neurosurgery Devices Revenue Market Share by Countries in 2017

Figure Saudi Arabia MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure UAE MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Egypt MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure Nigeria MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Figure South Africa MI Neurosurgery Devices Sales and Growth Rate (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Sales by Manufacturer (2016-2017)

Figure Middle East and Africa MI Neurosurgery Devices Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa MI Neurosurgery Devices Sales Market Share by Manufacturer in 2017

Table Middle East and Africa MI Neurosurgery Devices Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa MI Neurosurgery Devices Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa MI Neurosurgery Devices Sales by Type (2013-2018) Table Middle East and Africa MI Neurosurgery Devices Sales Share by Type (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Revenue by Type (2013-2018) Table Middle East and Africa MI Neurosurgery Devices Revenue Share by Type



(2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Sales by Application (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Sales Share by Application (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Revenue by Application (2013-2018)

Table Middle East and Africa MI Neurosurgery Devices Revenue Share by Application (2013-2018)

Table Global MI Neurosurgery Devices Sales by Type (2013-2018)

Table Global MI Neurosurgery Devices Sales Share by Type (2013-2018)

Table Global MI Neurosurgery Devices Revenue by Type (2013-2018)

Table Global MI Neurosurgery Devices Revenue Share by Type (2013-2018)

Figure Global Miniature video cameras Sales Growth (2013-2018)

Figure Global Miniature video cameras Price (2013-2018)

Figure Global Special surgical instruments Sales Growth (2013-2018)

Figure Global Special surgical instruments Price (2013-2018)

Figure Global External video monitors Sales Growth (2013-2018)

Figure Global External video monitors Price (2013-2018)

Table Global MI Neurosurgery Devices Sales by Application (2013-2018)

Table Global MI Neurosurgery Devices Sales Share by Application (2013-2018)

Figure Global Intracranial Surgery Sales Growth (2013-2018)

Figure Global Endonasal Neurosurgery Sales Growth (2013-2018)

Figure Global Spinal Surgery Sales Growth (2013-2018)

Figure Global Other Sales Growth (2013-2018)

Figure Global MI Neurosurgery Devices Sales, Revenue and Growth Rate (2018-2023)

Table Global MI Neurosurgery Devices Sales Forecast by Regions (2018-2023)

Table Global MI Neurosurgery Devices Market Share Forecast by Regions (2018-2023)

Figure North America Sales MI Neurosurgery Devices Market Forecast (2018-2023)

Figure Europe Sales MI Neurosurgery Devices Market Forecast (2018-2023)

Figure Asia-Pacific Sales MI Neurosurgery Devices Market Forecast (2018-2023)

Figure South America Sales MI Neurosurgery Devices Market Forecast (2018-2023)

Figure Middle East and Africa Sales MI Neurosurgery Devices Market Forecast (2018-2023)

Table Global MI Neurosurgery Devices Sales Forecast by Type (2018-2023)

Table Global MI Neurosurgery Devices Market Share Forecast by Type (2018-2023)

Table Global MI Neurosurgery Devices Sales Forecast by Application (2018-2023)

Table Global MI Neurosurgery Devices Market Share Forecast by Application (2018-2023)



Table Distributors/Traders/ Dealers List



### I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) MI

Neurosurgery Devices Market 2018, Forecast to 2023

Product link: https://marketpublishers.com/r/GACB000514EEN.html

Price: US\$ 4,880.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GACB000514EEN.html">https://marketpublishers.com/r/GACB000514EEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



