

# Global Neuroendovascular Coil and Non-Coil Devices Market – Growth, Trends and Forecasts (2016 - 2021)

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#### **Abstracts**

The global neuroendovascular coil and non-coil devices market is estimated at US\$ XX Billion in 2016 and projected to reach US\$ XX Billion by 2021, growing at a CAGR of XX% during the forecast period.

Cerebrovascular diseases include some of the most common and devastating disorders: ischemic stroke and hemorrhagic stroke. According to the World Health Organization, 15 Million people suffer stroke worldwide each year. Of these, 5 Million die and another 5 Million are permanently disabled. Stroke is the third leading cause of death in the United States. More than 140,000 people die each year from stroke in the United States. The incidence of cerebrovascular diseases increases with age, and the number of strokes is projected to increase as the elderly population grows, with a doubling in stroke deaths in the United States by 2030.

#### **Drivers & Restraints**

Market growth can be attributed to factors such as rising prevalence of cerebrovascular disease and its associated risk factors, rise in the number of aging population, increasing knowledge of the symptoms of aneurysms and related diseases among patients, next generation of device platforms enters the market, long-term clinical data become available, appropriate treatment guidelines and reimbursement rates are established. Rapid advances in the field of neuroendovascular devices and development of minimally invasive techniques have greatly expanded the market. High cost of treatment, unmet needs, scarcity of skilled neurosurgeons is restraining the growth of neuroendovascular coil & non-coil devices market.

#### **Device Insights**



Coil represented the largest single category of products and accounted for XX% share in 2015. However, growth rate has slowed down in the segment which is being challenged by the emerging Carotid Stent, Microwire/Catheter and Clot Removal device. These three major devices grabbed the market share of XX% in 2015. It is expected that Coil will lead the neuroendovascular coil & non-coil devices market with XX% market share by the end of 2021.

#### Country Insights

United States is seen as the dominant player in the neuroendovascular coil & non-coil devices market. Emerging economies of India, China and Japan in the Asia-Pacific region and Latin American countries such as Brazil is slated to witness the highest growth in the forecasted period. The growth of the Asia-Pacific market is driven by improving healthcare facilities, gross domestic product (GDP) and increasing government investment.

#### Company Insights

Prudent analysis has been done on the competitor's part, where four major players grab XX% of the global market by revenue. Stryker, Medtronic, Terumo, and DePuy Synthes are the key influencers with their products in the neuroendovascular coil & non-coil devices market. New releases, merger & acquisitions, collaborations and extending distribution networks are few important factors for their dominance.

The research report presents a comprehensive assessment of the market and contains thoughtful insights, facts, historical data, and statistically supported and industry–validated market data. It also contains projection using a suitable set of assumptions and methodologies. The research report provides analysis and information according to categories such as market segments, diseases, geographies, companies, price trend, pipeline products, type of coil & non-coil devices and competitive landscape. The report concludes with the profiles of major players in the global neuroendovascular coil & non-coil devices market such as Stryker, Medtronic, Terumo, and DePuy Synthes. The major market players are evaluated on various parameters such as company overview, product portfolio, and sales figures of neuroendovascular coil & non-coil devices segment from 2012 to 2021. The report also entails major drivers and challenges of neuroendovascular coil & non-coil devices market.

#### Market Segmentation



Neuroendovascular coil & non-coil devices market can be segmented based on
Device Type
Disease Type
Company
Geography
Based on Device, the global neuroendovascular coil & non-coil devices market can be segmented as follows:
Coil
Carotid Stent
Clot Removal
Liquid Embolic
Coil Assist Balloon
Coil Assist Stent
Flow Diverter Stent
Micro wire/Catheter
Based on Disease, the global neuroendovascular coil & non-coil devices market can be segmented as follows:
Aneurysm
Intracranial Atherosclerotic Disease (ICAD)



Ischemic Stroke

Arteriovenous Malformation (AVM)

Based on Geography, the global neuroendovascular coil & non-coil devices market can be segmented as follows:

be segmented as follows.	
United States	
France	
Germany	
Italy	
Spain	
United Kingdom	
Japan	
China	
India	
Brazil	
Based on Company, the global neuroendovascular coil & non-coil devibe segmented as follows:	ces market car
Stryker	
Medtronic	
MicroVention (Terumo Corporation)	

De Puy Synthes







#### **Contents**

- 1. EXECUTIVE SUMMARY
- 2. GLOBAL NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET & FORECAST (2009 2021)
- 3. GLOBAL NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET SHARE OUTLOOK
- 3.1 Global Neuroendovascular Coil & Non-Coil Devices Major Coil & Non-Coil Devices Market Share Outlook
- 3.2 Global Neuroendovascular Coil & Non-Coil Devices Top 10 Countries wise Market Share Outlook
- 3.3 Global Neuroendovascular Coil & Non-Coil Devices Major Diseases Market Share Outlook
- 3.4 Global Neuroendovascular Coil & Non-Coil Devices Top Companies Market Share Outlook

# 4. GLOBAL NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET – DEVICE SEGMENTATION (2009 – 2021)

- 4.1 Coil Market Revenue & Forecast
- 4.2 Non-Coil Market Revenue & Forecast
- 4.2.1 Carotid Stent Market Revenue & Forecast
- 4.2.2 Clot Removal Device Market Revenue & Forecast
- 4.2.3 Liquid Embolic Market Revenue & Forecast
- 4.2.4 Coil Assist Balloon Market Revenue & Forecast
- 4.2.5 Coil Assist Stent Market Revenue & Forecast
- 4.2.6 Flow Diverter Stent Market Revenue & Forecast
- 4.2.7 Micro wire/Catheter Market Revenue & Forecast

# 5. GLOBAL NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET – GEOGRAPHICAL SEGMENTATION (2013 – 2021)

- 5.1 Top 10 Major Markets Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.2 United States Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast



- 5.3 France Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.4 Germany Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.5 Italy Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.6 Spain Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.7 United Kingdom Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.8 Japan Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.9 China Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.10 India Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 5.11 Brazil Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast

## 6. GLOBAL NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET – DISEASE CATEGORY SEGMENTATION (2013–2021)

- 6.1 Disease wise Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue & Forecast
- 6.2 Aneurysm Neuroendovascular Coil & Non-Coil Devices Market & Forecast
- 6.3 Intracranial Atherosclerotic Disease (ICAD) Neuroendovascular Coil & Non-Coil Devices Market & Forecast
- 6.4 Ischemic Stroke Neuroendovascular Coil & Non-Coil Devices Market & Forecast
- 6.5 Arteriovenous Malformation(AVM) Neuroendovascular Coil & Non-Coil Devices Market & Forecast

#### 7. NEUROENDOVASCULAR COIL & NON-COIL DEVICES – PRICE ANALYSIS

- 8. NEUROENDOVASCULAR COIL & NON-COIL DEVICES ANALYSIS MAJOR NEUROENDOVASCULAR PRODUCTS, RECENT FDA APPROVAL PRODUCTS, PIPELINE PRODUCTS, PROMISING NEW PRODUCTS
- 8.1 Major Neuroendovascular Coil & Non-Coil Products
- 8.2 Neuroendovascular Coil & Non-Coil Devices Recent FDA Approval Products
- 8.3 Neuroendovascular Coil & Non-Coil Devices Pipeline Products
- 8.4 Neuroendovascular Coil & Non-Coil Devices Promising New Products

### 9. NEUROENDOVASCULAR COIL & NON-COIL DEVICES – MERGER & ACQUISITION DEALS

#### 10. COMPETITIVE LANDSCAPE OF MAJOR NEUROENDOVASCULAR



#### **COMPANIES**

#### 11. KEY COMPANIES ANALYSIS

- 11.1 Stryker
  - 11.1.1 Business Overview
  - 11.1.2 Neuroendovascular Devices Products Portfolio
  - 11.1.3 Neuroendovascular Devices Sales Analysis & Forecast (2012 2021)
- 11.2 Medtronic
  - 11.2.1 Business Overview
- 11.2.2 Neuroendovascular Devices Products Portfolio
- 11.2.3 Neuroendovascular Coil & Non-Coil Devices Sales Analysis & Forecast (2013 2021)
- 11.3 Terumo Corporation(MicroVention)
  - 11.3.1 Business Overview
  - 11.3.2 Neuroendovascular Devices Products Portfolio
- 11.3.3 Neuroendovascular Devices Sales Analysis & Forecast (2013 2021)
- 11.4 De Puy Synthes (Johnson n Johnson)
  - 11.4.1 Business Overview
  - 11.4.2 Neuroendovascular Coil & Non-Coil Devices Products Portfolio
  - 11.4.3 Neuroendovascular Devices Sales Analysis & Forecast (2013 2021)

### 12. NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET – GROWTH DRIVERS

- 12.1 Shift to Minimally Invasive Treatment
- 12.2 Rapid Advancement in the Field of Neuroendovascular Devices
- 12.3 Rapidly Rising Cerebrovascular Diseases
- 12.4 Developing Markets Boon for the Manufacturers to Upsurge the Growth
- 12.5 Ageing Population & Life Expectancy Boost Growth for the Neuroendovascular Coil & Non-Coil Devices Market

### 13. NEUROENDOVASCULAR COIL & NON-COIL DEVICES MARKET – CHALLENGES

- 13.1 Unmet Needs Remain a Challenge
- 13.2 Regulatory Standards and Compliance in the Medical Device Industry
- 13.3 Political Uncertainties
- 13.4 Reliance on Government and Other Funding by the Manufacturers Impede the



Market Growth



### **List Of Tables**

#### LIST OF TABLES

Table 3–1: Major Device – Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2009 – 2015

Table 3–2: Major Device – Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2016 – 2021

Table 3–3: Top Companies – Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2013 – 2015

Table 3–4: Top Companies – Forecast for Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2016 – 2021

Table 7-1: Neuroendovascular Devices - Detachable Coils Price Analysis, 2016

Table 7-2: Neuroendovascular Devices - Clot Retrieval Price Analysis, 2016

Table 7–3: Neuroendovascular Devices – Liquid Embolics Price Analysis, 2016

Table 8-1: Major Neuroendovascular Products

Table 8–2: Neuroendovascular Coil & Non-Coil Devices – Companies with Recent FDA Approvals Products, 2015

Table 8-3: Neuroendovascular Coil & Non-Coil Devices - Pipeline Products, 2016

Table 9–1: Neuroendovascular Coil & Non-Coil Devices – Merger & Acquisition Deals, 2006 – 2016

Table 10–1: Competitive Landscape of Major Neuroendovascular Companies



### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 2 1: Global Neuroendovascular Coil & Non-Coil Devices Market (Million US\$),2009 2015
- Figure 2 2: Global Forecast for Neuroendovascular Coil & Non-Coil Devices Market (Million US\$),2016 2021
- Figure 3 1: Top 10 Countries Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2015
- Figure 3 2: Major Diseases Neuroendovascular Coil & Non-Coil Devices Market Share Outlook(Percent),2015
- Figure 4 1: Global Coil Market Revenue (Million US\$),2009 2015
- Figure 4 2: Global Forecast for Coil Market Revenue (Million US\$),2016 2021
- Figure 4 3: Global Carotid Stent Market Revenue (Million US\$),2009 2015
- Figure 4 4: Global Forecast for Carotid Stent Market Revenue (Million US\$),2016 2021
- Figure 4 5: Global– Clot Removal Device Market Revenue (Million US\$),2009 2015
- Figure 4 6: Global Forecast for Clot Removal Device Market Revenue (Million US\$),2016 2021
- Figure 4 7: Global Liquid Embolic Market Revenue (Million US\$),2009 2015
- Figure 4 8: Global Forecast for Liquid Embolic Market Revenue (Million US\$),2016 2021
- Figure 4 9: Global Coil Assist Balloon Market Revenue (Million US\$),2009 2015
- Figure 4 10: Global Forecast for Coil Assist Balloon Market Revenue (Million US\$),2016 2021
- Figure 4 11: Global Coil Assist Stent Market Revenue (Million US\$),2009 2015
- Figure 4 12: Global Forecast for Coil Assist Stent Market Revenue (Million US\$),2016 2021
- Figure 4 13: Global Flow Diverter Stent Market Revenue (Million US\$),2009 2015
- Figure 4 14: Global Forecast for Flow Diverter Stent Market Revenue (Million US\$),2016 2021
- Figure 4 15: Global Micro wire/Catheter Market Revenue (Million US\$),2009 2015
- Figure 4 16: Global Forecast for Micro wire/Catheter Market Revenue (Million US\$),2016 2021
- Figure 5 1: Top 10 Major Markets Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 2: Top 10 Major Markets Forecast for Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021



- Figure 5 3: United States Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 4: United States Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 5: France Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 6: France Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue
- Figure 5 7: Germany Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 8: Germany Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 9: Italy Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 10: Italy Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 11: Spain Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 12: Spain Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 13: United Kingdom Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 14: United Kingdom Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 15: Japan Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 16: Japan Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 17: China Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 18: China Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 19: India Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 20: India Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 2021
- Figure 5 21: Brazil Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 2015
- Figure 5 22: Brazil Forecast for Neuroendovascular Coil & Non-Coil Devices Market



Revenue (Million US\$),2016 - 2021

Figure 6 1: Disease wise – Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 – 2015

Figure 6 2: Disease wise – Overall Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 – 2021

Figure 6 3: Aneurysm – Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$), 2013 – 2015

Figure 6 4: Aneurysm – Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 – 2021

Figure 6 5: ICAD – Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 – 2015

Figure 6 6: ICAD – Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 – 2021

Figure 6 7: Ischemic Stroke – Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2013 – 2015

Figure 6 8: Ischemic Stroke – Forecast for Neuroendovascular Coil & Non-Coil Devices Market Revenue (Million US\$),2016 – 2021

Figure 6 9: AVM – Neuroendovascular Coil & Non-Coil Devices Market (Million US\$),2013 – 2015

Figure 6 10: AVM – Forecast for Neuroendovascular Coil & Non-Coil Devices Market (Million US\$),2016 – 2021

Figure 11 1: Stryker – Neuroendovascular Devices Sales (Million US\$),2012 – 2015

Figure 11 2: Stryker – Forecast for Neuroendovascular Devices Sales (Million US\$),2016 – 2021

Figure 11 3: Medtronic – Neuroendovascular Devices Sales (Million US\$),2013 – 2015

Figure 11 4: Medtronic – Forecast for Neuroendovascular Coil & Non-Coil Devices Sales (Million US\$),2016 – 2021

Figure 11 5: Terumo Corporation – Neuroendovascular Devices Sales (Million US\$),2013 – 2015

Figure 11 6: Terumo Corporation – Forecast for Neuroendovascular Devices Sales (Million US\$),2016 – 2021

Figure 11 7: De Puy Synthes – Neuroendovascular Devices Sales (Million US\$),2013 – 2015

Figure 11 8: De Puy Synthes – Forecast for Neuroendovascular Devices Sales (Million US\$),2016 – 2021

Figure 12 1: Worldwide – Ageing Population & Forecast (Million), 2010 – 2050

Figure 12 2: Worldwide – Life Expectancy (Year), 1990 – 2012



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