

Intracranial Stents: Market Research Report

https://marketpublishers.com/r/I210F5F9ED1EN.html Date: December 2014 Pages: 94 Price: US\$ 4,950.00 (Single User License) ID: I210F5F9ED1EN

Abstracts

This report analyzes the worldwide markets for Intracranial Stents in US\$ Thousands. The report provides separate comprehensive analytics for the US, Europe, and Rest of World. Annual estimates and forecasts are provided for the period 2013 through 2020. Also, a seven-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs. The report profiles 14 companies including many key and niche players such as -

Admedes Schuessler GmbH

BALT Extrusion

Cardiatis SA

Codman & Shurtleff, Inc.

Covidien PLC



Contents

I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

Study Reliability and Reporting Limitations Disclaimers Data Interpretation & Reporting Level Quantitative Techniques & Analytics Product Definitions and Scope of Study

II. EXECUTIVE SUMMARY

1. INDUSTRY OVERVIEW

Growing Importance of Intracranial Stents in Neurovascular Disease

Table 1. Global Neurovascular Intervention Market by Technique (2014): PercentageShare Breakdown for Embolization, Revascularization, Support Devices, andMechanical Thrombectomy (includes corresponding Graph/Chart)

The Global Intracranial Stents Market - Adversely Impacted by the SAMMPRIS Study SAMMPRIS Study: An Insight Rising Geriatric Population – A Major Growth Driver for the ICS Market

Table 2. Elderly Population (65+ Years) as a Percentage of the Total Population: 2000& 2025 (includes corresponding Graph/Chart)

Table 3. Global Population Statistics for the 65+ Age Group: 2012 (includescorresponding Graph/Chart)

Table 4. Life Expectancy at Age 60 and 80 Years- (2010-2015), (2020-2025) & (2045-2050) (includes corresponding Graph/Chart)

Market Challenges Technological Challenges Safety and Efficacy Regulatory Challenges

Intracranial Stents: Market Research Report



Price Factor

2. INTRACRANIAL STENTS AVAILABLE IN THE MARKET

APOLLO Stent System WILLIS Intracranial Stent Graft System Neuroform EZ Stent System Wingspan Stent System Self-Expandable LEO Micrus Pharos Vitesse Intracranial Stent Solitaire AB Neurovascular Remodeling Device

3. MARKET DRIVERS & TRENDS

Changing Lifestyle Conditions Stoking Risk of Cerebrovascular Diseases Rising Stroke Statistics – An Opportunity Indicator Rising Number of Restenosis Cases Boosts Demand for Stenting Asians at Highest Risk of Intracranial Atherosclerosis Disease Cardiovascular Stent Manufacturers Diversify Into the Neurovascular Market QMRA Facilitates Detection of In-stent Stenosis MNCs Weave Strategies to Tap Growth Centers in Emerging Markets Medical Tourism Buoys Demand for Stenting Procedures in Emerging Nations Rising Road Accidents Lead to Increasing Number of Stenting Procedures

Table 5. Global Rate of Road Fatalities by Economic Status of Countries (2014):Percentage Rate of Road Fatalities per 100,000 Residents for Low, Mid and High PerCapita Income Regions (includes corresponding Graph/Chart)

4. PRODUCT OVERVIEW

Intracranial Stenting Stents Evolution Types of Stents Bare Metal Stents (BMS) Drug Eluting Stents Self-Expanding Stents Post-Treatment Management



Anti-Platelet Therapy Surveillance Imaging

5. NEUROVASCULAR DISEASES - AN OVERVIEW

Introduction **Diagnosis of Intracranial Stenosis Differential Diagnosis Neuroimaging Screening** Anatomic Diagnosis **Digital Subtraction Angiography Transcranial Doppler** Magnetic Resonance Angiography (MRA) Positron Emission Tomography (PET) Computerized Tomography (CT) Perfusion **Treatment Procedures for Intracranial Stenosis** Medication Anticoagulants or Blood Thinners Cholesterol Lowering Drugs **Blood Pressure Medications** Surgical Procedures Stenting/Balloon Angioplasty

Cerebral Artery Bypass

6. MAJOR NEUROVASCULAR INDICATIONS REQUIRING STENTING PROCEDURES

Ischemic Stroke Symptoms, Indications, and Complications Associated with Stroke Posterior Circulation Stroke Anterior Circulation Stroke Non-Specific Signs Some Major Risk Factors for Stroke Intracranial Atherosclerotic Disease (ICAD) Risk Factors Treatment Options for ICAD Brain Aneurysms/Cerebral Aneurysm/ Intracranial Aneurysm Aneurysm – Quick Facts Symptoms of Unruptured Aneurysm



Risk Factors for Aneurysm Detection Methods

Table 6. Comparison of Sensitivity and Specificity of Computed TomographyAngiography (CTA), Transcranial Doppler Sonography (TCD) and Magnetic ResonanceAngiography (MRA) in the Diagnosis of Intracranial Aneurysms (includes correspondingGraph/Chart)

Table 7. Percentage Mortality, Morbidity, and Re-bleeding Rate of Intervention

 Associated with Intracranial Aneurysms

Arterial Dissection Diagnosis Treatment Restenosis

7. PRODUCT INTRODUCTIONS & APPROVALS

CFDA Approves New Specifications of MicroPort's Apollo Stent System (China) MicroPort's WILLIS Intracranial Stent Graft System Receives China SFDA Approval Phenox's pCONus Bifurcation Aneurysm Implant Obtains CE-Mark Approval Acandis' Acclino 1. 9-F Stent System Receives CE Mark Approval ITGI Medical Obtains CE Mark Approval for AneuGraft Nx

8. RECENT INDUSTRY ACTIVITY

MicroVention Enrolls in Clinical Trial for Its FRED System (US) Admedes Schuessler to Expand Nitinol Manufacturing Capacity STAR Study Results Establish Safety and Efficacy of Solitaire FR Device in Acute Ischemic Stroke Treatment MicroPort Scientific Announces Inauguration of MicroPort NeuroTech Purdue University Scientists Study Stents Coated with Nanotechnology-Enhanced Drug for Treatment of Aneurysms

9. FOCUS ON SELECT PLAYERS

Admedes Schuessler GmbH (Germany) BALT Extrusion (France)



Cardiatis SA (Belgium) Codman & Shurtleff, Inc. (US) Covidien PLC (Ireland) ITGI Medical Ltd. (Israel) MicroPort Scientific Corporation (China) OBEX Medical (New Zealand) Stryker Corp. (US)

10. GLOBAL MARKET PERSPECTIVE

Table 8. World Recent Past, Current & Future Analysis for Intracranial Stents byGeographic Region - US, Europe and Rest of World Markets Independently Analyzedwith Annual Sales Figures in US\$ Thousand for the Years 2013 through 2020 (includescorresponding Graph/Chart)

Table 9. World Historic Review for Intracranial Stents by Geographic Region - US,Europe and Rest of World Markets Independently Analyzed with Annual Sales Figuresin US\$ Thousand for the Years 2006 through 2012 (includes correspondingGraph/Chart)

Table 10. World 14-Year Perspective for Intracranial Stents by Geographic Region -Percentage Breakdown of Dollar Sales for US, Europe and Rest of World Markets forthe Years 2006, 2014 & 2020 (includes corresponding Graph/Chart)

III. MARKET

1. THE UNITED STATES

A. Market Analysis
The Largest Market for Intracranial Stents Globally
SAMMPRIS Study Results – A Major Blow to the US ICS Market
Ageing Demographics: A Key Market Driver

Table 11. North American Elderly Population by Age Group: 1975-2050 (includescorresponding Graph/Chart)

Regulatory Status of Intracranial Stents in the United States



Intracranial Stenting among Medicare Beneficiaries during the Years 2006-2010 Strategic Corporate Developments Select Key Players B. Market Analytics

Table 12. The US Recent Past, Current & Future Analysis for Intracranial Stents MarketAnalyzed with Annual Sales Figures in US\$ Thousand for the Years 2013 through 2020(includes corresponding Graph/Chart)

Table 13. The US Historic Review for Intracranial Stents Market Analyzed with AnnualSales Figures in US\$ Thousand for the Years 2006 through 2012 (includescorresponding Graph/Chart)

2. EUROPE

A. Market Analysis Negative Effects of SAMMPRIS Study Expand to European Market Increasing Geriatric Population Segment: A Business Case for ICS

Table 14. Population Breakup by Age Group for Select European Countries: 2012 (As a% of Total Population) (includes corresponding Graph/Chart)

Focus on Select Regional Markets France French Government Imposes Regulations on Advertisement of High-risk Medical Devices The United Kingdom Stroke Statistics in the UK

Table 15. Breakdown of Total Number of Deaths Due to Strokes by Age and Sex in theUK: 2010 (includes corresponding Graph/Chart)

Product Approvals Strategic Corporate Development Select Key Players B. Market Analytics



Table 16. European Recent Past, Current & Future Analysis for Intracranial StentsMarket Analyzed with Annual Sales Figures in US\$ Thousand for the Years 2013through 2020 (includes corresponding Graph/Chart)

Table 17. European Historic Review for Intracranial Stents Market Analyzed withAnnual Sales Figures in US\$ Thousand for the Years 2006 through 2012 (includescorresponding Graph/Chart)

3. REST OF WORLD

A. Market Analysis Developing Regions Poised to Witness Faster Growth Price Sensitivity of Asian Consumers – A Crucial Factor India & China Offer Significant Growth Opportunities

Table 18. China and India Leads Global Population (July 2013): Table Depicting China and India's Huge Population Vis-a-vis Other Countries' Population (in Million) by Age Group (includes corresponding Graph/Chart)

Table 19. Age-wise Breakup of China and India's Population Vis-à-vis Other PopulousCountries Globally: As of July 2013 (includes corresponding Graph/Chart)

Select Regional Markets Australia Stroke Statistics in Australia

Table 20. Stroke Prevalence in Australia Age and Gender: 2012 (includescorresponding Graph/Chart)

Leading Risk Factors for Stroke-Related Fatalities: Ranking Based on Number of Deaths (2012) China Healthcare Reforms and New Product Approval to Propel Market Growth



Table 21. Chinese Neurovascular Stents Market by Leading Brand (2013): PercentageMarket Share Breakdown of Units Sold for Apollo, Wingspan, and Others (includescorresponding Graph/Chart)

APOLLO – Tried and tested Stent System WILLIS to Target Bright Market Prospects in China India Changes in Lifestyle Demographic and Socioeconomic Factors Increase Stroke Prevalence Stroke Statistics Management and Treatment of Stroke Presents a Daunting Task Kerala – Gaining Prominence for Neurovascular Therapy Japan Japanese Intracranial Stents Market

Table 22. Japanese Elderly (65+ Years) Population: 2000-2020 (includescorresponding Graph/Chart)

Studies Validate Effectiveness of Endovascular Therapy for Treatment of Intracranial Aneurysm Product Approvals Strategic Corporate Development Select Key Players B. Market Analytics

Table 23. Rest of World Recent Past, Current & Future Analysis for Intracranial StentsMarket Analyzed with Annual Sales Figures in US\$ Thousand for the Years 2013through 2020 (includes corresponding Graph/Chart)

Table 24. Rest of World Historic Review for Intracranial Stents Market Analyzed withAnnual Sales Figures in US\$ Thousand for the Years 2006 through 2012 (includescorresponding Graph/Chart)

IV. COMPETITIVE LANDSCAPE

Total Companies Profiled: 14 (including Divisions/Subsidiaries - 17) The United States (6)



Europe (6) France (1) Germany (3) Rest of Europe (2) Asia-Pacific (Excluding Japan) (4) Middle East (1)



I would like to order

Product name: Intracranial Stents: Market Research Report

Product link: https://marketpublishers.com/r/I210F5F9ED1EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/I210F5F9ED1EN.html</u>

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

Custumer signature _____

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

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