

# Intracranial Stents Market - 2021-2031

<https://marketpublishers.com/r/I5310FED288AEN.html>

Date: November 2025

Pages: 217

Price: US\$ 2,999.00 (Single User License)

ID: I5310FED288AEN

## Abstracts

The Intracranial Stents Market was valued at US\$ 360 million in 2021 and is anticipated to reach US\$ 702.8 million by 2031, at a CAGR of 0.0898 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Intracranial Stents Market.

This report delivers a comprehensive overview of the Intracranial Stents Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intracranial Stents Market. The Intracranial Stents Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2021–2031.

Intracranial Stents Market Scope:

By Product Type

Self-expanding stents

Balloon expanding stents

Stent-assisted coil embolization

By Disease Indication

Brain aneurysm

Intracranial stenosis

#### By Design

Open-cell

Closed-cell

#### By Uses

Neuroform

Solitaire

Enterprise

Leo Plus

Wingspan

#### By End User

Hospitals

Ambulatory Surgical Centers

Clinics

Others

#### Key Players

Medtronic plc

Penumbra, Inc

Stryker Corporation

Boston Scientific Corporation Inc

Terumo Corporation

Cook Medical

DePuy Synthes

Balt Extrusion S.A

MicroPort Scientific Corporation

Abbott Laboratories

### Major Highlights

This report delivers a comprehensive overview of the Intracranial Stents Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Intracranial Stents Market. The Intracranial Stents Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2021–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

### Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

## Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

## Why Choose DataM?

**Data-Driven Insights:** Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

**Post-Purchase Support and Expert Analyst Consultations:** As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

**White Papers and Case Studies:** Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

**Annual Updates on Purchased Reports:** As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions

apply.

**Specialized Focus on Emerging Markets:** DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

**Value of DataM Reports:** Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. MARKET DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Market Snippet by Product Type
- 3.2. Market Snippet by Disease Indication
- 3.3. Market Snippet by Design
- 3.4. Market Snippet by Uses
- 3.5. Market Snippet by End-User
- 3.6. Market Snippet by Region

### **4. MARKET DYNAMICS**

- 4.1. Market Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. Rising prevalence of chronic neurological diseases
  - 4.1.2. Restraint
    - 4.1.2.1. Risks of complications
  - 4.1.3. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's Five Forces Analysis
- 5.2. Supply Chain Analysis
- 5.3. PEST Analysis
- 5.4. Pricing Analysis
- 5.5. Regulatory Analysis
- 5.6. Reimbursement Analysis
- 5.7. Unmet Needs

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of Covid-19 on the Market
  - 6.1.1. Before COVID-19 Market Scenario
  - 6.1.2. Present COVID-19 Market Scenario
  - 6.1.3. After COVID-19 or Future Scenario
- 6.2. Pricing Dynamics Amid Covid-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

## **7. BY PRODUCT TYPE**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type Segment
  - 7.1.2. Market Attractiveness Index, By Product Type Segment
- 7.2. Self-expanding stents\*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis, US\$ Mn, 2020-2029 and Y-o-Y Growth Analysis (%), 2021-2029
- 7.3. Balloon expanding stents
- 7.4. Stent-assisted coil embolization

## **8. BY DISEASE INDICATION**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication Segment
  - 8.1.2. Market Attractiveness Index, By Disease Indication Segment
- 8.2. Brain aneurysm\*
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis, US\$ Mn, 2020-2029 and Y-o-Y Growth Analysis (%), 2021-2029
- 8.3. Intracranial stenosis

## **9. BY DESIGN**

- 9.1. Introduction
  - 9.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design Segment

- 9.1.2. Market Attractiveness Index, By Design Segment
- 9.2. Open-cell
  - 9.2.1. Introduction
  - 9.2.2. Market Size Analysis, US\$ Mn, 2020-2029 and Y-o-Y Growth Analysis (%), 2021-2029
- 9.3. Closed-cell

## **10. BY USES**

- 10.1. Introduction
  - 10.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses Segment
  - 10.1.2. Market Attractiveness Index, By Uses Segment
- 10.2. Neuroform\*
  - 10.2.1. Introduction
  - 10.2.2. Market Size Analysis, US\$ Mn, 2020-2029 and Y-o-Y Growth Analysis (%), 2021-2029
- 10.3. Solitaire
- 10.4. Enterprise
- 10.5. Leo Plus
- 10.6. Wingspan

## **11. BY END USER**

- 11.1. Introduction
  - 11.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User Segment
  - 11.1.2. Market Attractiveness Index, By End User Segment
- 11.2. Hospitals\*
  - 11.2.1. Introduction
  - 11.2.2. Market Size Analysis, US\$ Mn, 2020-2029 and Y-o-Y Growth Analysis (%), 2021-2029
- 11.3. Ambulatory Surgical Centers
- 11.4. Clinics
- 11.5. Others

## **12. BY REGION**

- 12.1. Introduction
- 12.2. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Region
- 12.3. Market Attractiveness Index, By Region

## 12.4. North America

### 12.4.1. Introduction

### 12.4.2. Key Region-Specific Dynamics

### 12.4.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type

### 12.4.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication

### 12.4.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design

### 12.4.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses

### 12.4.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

### 12.4.8. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

#### 12.4.8.1. US.

#### 12.4.8.2. Canada

#### 12.4.8.3. Mexico

## 12.5. Europe

### 12.5.1. Introduction

### 12.5.2. Key Region-Specific Dynamics

### 12.5.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type

### 12.5.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication

### 12.5.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design

### 12.5.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses

### 12.5.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

### 12.5.8. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

#### 12.5.8.1. Germany

#### 12.5.8.2. U.K.

#### 12.5.8.3. France

#### 12.5.8.4. Italy

#### 12.5.8.5. Spain

#### 12.5.8.6. Rest of Europe

## 12.6. South America

### 12.6.1. Introduction

### 12.6.2. Key Region-Specific Dynamics

### 12.6.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type

### 12.6.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication

### 12.6.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design

### 12.6.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses

### 12.6.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

### 12.6.8. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

#### 12.6.8.1. Brazil

#### 12.6.8.2. Argentina

#### 12.6.8.3. Rest of South America

## 12.7. Asia Pacific

### 12.7.1. Introduction

### 12.7.2. Key Region-Specific Dynamics

### 12.7.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type

### 12.7.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication

### 12.7.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design

### 12.7.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses

### 12.7.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

### 12.7.8. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Country

#### 12.7.8.1. China

#### 12.7.8.2. India

#### 12.7.8.3. Japan

#### 12.7.8.4. Australia

#### 12.7.8.5. Rest of Asia Pacific

## 12.8. Middle East and Africa

### 12.8.1. Introduction

### 12.8.2. Key Region-Specific Dynamics

### 12.8.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product Type

### 12.8.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Disease Indication

### 12.8.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Design

### 12.8.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Uses

### 12.8.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By End User

## 13. COMPETITIVE LANDSCAPE

### 13.1. Competitive Scenario

### 13.2. Market Positioning/Share Analysis

### 13.3. Mergers and Acquisitions Analysis

## 14. COMPANY PROFILES

### 14.1. Medtronic plc

#### 14.1.1. Company Overview

#### 14.1.2. Product Portfolio and Description

#### 14.1.3. Key Highlights

#### 14.1.4. Financial Overview

### 14.2. Penumbra, Inc

### 14.3. Stryker Corporation

### 14.4. Boston Scientific Corporation Inc

- 14.5. Terumo Corporation
- 14.6. Cook Medical
- 14.7. DePuy Synthes
- 14.8. Balt Extrusion S.A
- 14.9. MicroPort Scientific Corporation
- 14.10. Abbott Laboratories (\*LIST NOT EXHAUSTIVE)

## **15. DATAM INTELLIGENCE**

- 15.1. Appendix
- 15.2. About Us and Services
- 15.3. Contact Us

## I would like to order

Product name: Intracranial Stents Market - 2021-2031

Product link: <https://marketpublishers.com/r/I5310FED288AEN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I5310FED288AEN.html>