

North America Minimally Invasive Neurosurgical (MIN) Systems Market 2020-2030 by Offering, Product Type, Surgery Type, End User, Organization Size, and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/NA9EA37E71D6EN.html>

Date: June 2021

Pages: 112

Price: US\$ 2,720.00 (Single User License)

ID: NA9EA37E71D6EN

Abstracts

North America minimally invasive neurosurgical systems market is expected to grow by 12.2% annually in the forecast period and reach \$499.8 million by 2030 owing to the rising incidents of neuro-disorders, benefits offered by minimally invasive neurosurgery, increasing R&D investments, and technological advancements in MIS and robotics-based surgeries.

Highlighted with 30 tables and 50 figures, this 112-page report “North America Minimally Invasive Neurosurgical (MIN) Systems Market 2020-2030 by Offering, Product Type, Surgery Type, End User, Organization Size, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America minimally invasive neurosurgical systems market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2030 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of North America market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify North America minimally invasive neurosurgical systems market in every aspect of the classification from perspectives of Offering, Product Type, Surgery Type, End User, Organization Size, and Country.

Based on Offering, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Hardware

Software

Service

Based on Product Type, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Neuromicroscopy

Neuronavigation

Optical Neuronavigation

Electromagnetic Neuronavigation

Neuroendoscopy

Rigid Neuroendoscopy

Flexible Neuroendoscopy

Neurosurgical Robotics

Robot Machine

Instruments and Accessories

System Services

Based on Surgery Type, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Intracranial Surgery

Endonasal Neurosurgery

Spinal Surgery

Based on End User, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Hospitals

Ambulatory Surgical Centers

Clinics

Other End Users

Based on Organization Size, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Small and Medium Enterprises (SMEs)

Large Enterprises

Geographically, the following national/local markets are fully investigated:

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2019-2030. The breakdown of key national markets by Product Type, Surgery Type, and End User over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request):

B. Braun Melsungen AG

Brainlab AG

Carl Zeiss AG

Corindus Vascular Robotics, Inc. (Siemens Healthineers AG)

Haag-Streit Holding AG (Metall Zug AG)

Integra LifeSciences Holdings Corporation

Karl Storz SE & Co. KG

Leica Microsystems (Danaher Corporation)

Medtronic plc

Microbot Medical, Inc.

Monteris Medical Corporation

NICO Corporation

Olympus Corporation

Renishaw plc

Stryker Corporation

Synaptive Medical, Inc.

Zimmer Biomet Holdings, Inc.

(Please note: The report will be updated before delivery so that the latest historical year

is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF NORTH AMERICA MARKET BY OFFERING

- 3.1 Market Overview by Offering
- 3.2 Hardware
- 3.3 Software
- 3.4 Service

4 SEGMENTATION OF NORTH AMERICA MARKET BY PRODUCT TYPE

- 4.1 Market Overview by Product Type
- 4.2 Neuromicroscopy
- 4.3 Neuronavigation

- 4.3.1 Optical Neuronavigation
- 4.3.2 Electromagnetic Neuronavigation
- 4.4 Neuroendoscopy
 - 4.4.1 Rigid Neuroendoscopy
 - 4.4.2 Flexible Neuroendoscopy
- 4.5 Neurosurgical Robotics
 - 4.5.1 Robot Machine
 - 4.5.2 Instruments and Accessories
 - 4.5.3 System Services

5 SEGMENTATION OF NORTH AMERICA MARKET BY SURGERY TYPE

- 5.1 Market Overview by Surgery Type
- 5.2 Intracranial Surgery
- 5.3 Endonasal Neurosurgery
- 5.4 Spinal Surgery

6 SEGMENTATION OF NORTH AMERICA MARKET BY END USER

- 6.1 Market Overview by End User
- 6.2 Hospitals
- 6.3 Ambulatory Surgical Centers
- 6.4 Clinics
- 6.5 Other End Users

7 SEGMENTATION OF NORTH AMERICA MARKET BY ORGANIZATION SIZE

- 7.1 Market Overview by Organization Size
- 7.2 Small and Medium Enterprises (SMEs)
- 7.3 Large Enterprises

8 NORTH AMERICA MARKET 2019-2030 BY COUNTRY

- 8.1 Overview of North America Market
- 8.2 U.S.
- 8.3 Canada
- 8.4 Mexico

9 COMPETITIVE LANDSCAPE

9.1 Overview of Key Vendors

9.2 New Product Launch, Partnership, Investment, and M&A

9.3 Company Profiles

B. Braun Melsungen AG

Brainlab AG

Carl Zeiss AG

Corindus Vascular Robotics, Inc. (Siemens Healthineers AG)

Haag-Streit Holding AG (Metall Zug AG)

Integra LifeSciences Holdings Corporation

Karl Storz SE & Co. KG

Leica Microsystems (Danaher Corporation)

Medtronic plc

Microbot Medical, Inc.

Monteris Medical Corporation

NICO Corporation

Olympus Corporation

Renishaw plc

Stryker Corporation

Synaptive Medical, Inc.

Zimmer Biomet Holdings, Inc.

RELATED REPORTS

List Of Tables

LIST OF TABLES

Table 1. Snapshot of North America Minimally Invasive Neurosurgical Systems Market in Balanced Perspective, 2020-2030

Table 2. Growth Rate of World GDP, 2020-2022

Table 3. World Health Spending by Region, \$ bn, 2013-2020

Table 4. Main Product Trends and Market Opportunities in North America Minimally Invasive Neurosurgical Systems Market

Table 5. North America Minimally Invasive Neurosurgical Systems Market by Offering, 2019-2030, \$ mn

Table 6. North America Minimally Invasive Neurosurgical Systems Market by Product Type, 2019-2030, \$ mn

Table 7. Market Share of Worldwide Neuromicroscopy by Vendor, 2019

Table 8. North America Minimally Invasive Neurosurgical Systems Market: Neuronavigation by Type, 2019-2030, \$ mn

Table 9. North America Minimally Invasive Neurosurgical Systems Market: Neuroendoscopy by Type, 2019-2030, \$ mn

Table 10. Market Share of Worldwide Neuroendoscopy by Vendor, 2019

Table 11. North America Minimally Invasive Neurosurgical Systems Market: Neurosurgical Robotics by Component, 2019-2030, \$ mn

Table 12. Market Share of Worldwide Neurosurgical Robotics by Vendor, 2019

Table 13. North America Minimally Invasive Neurosurgical Systems Market by Surgery Type, 2019-2030, \$ mn

Table 14. North America Minimally Invasive Neurosurgical Systems Market by End User, 2019-2030, \$ mn

Table 15. North America Minimally Invasive Neurosurgical Systems Market by Organization Size, 2019-2030, \$ mn

Table 16. North America Minimally Invasive Neurosurgical Systems Market by Country, 2019-2030, \$ mn

Table 17. U.S. Minimally Invasive Neurosurgical Systems Market by Product Type, 2019-2030, \$ mn

Table 18. U.S. Minimally Invasive Neurosurgical Systems Market by Surgery Type, 2019-2030, \$ mn

Table 19. U.S. Minimally Invasive Neurosurgical Systems Market by End User, 2019-2030, \$ mn

Table 20. Canada Minimally Invasive Neurosurgical Systems Market by Product Type, 2019-2030, \$ mn

Table 21. Canada Minimally Invasive Neurosurgical Systems Market by Surgery Type, 2019-2030, \$ mn

Table 22. Canada Minimally Invasive Neurosurgical Systems Market by End User, 2019-2030, \$ mn

Table 23. Mexico Minimally Invasive Neurosurgical Systems Market by Product Type, 2019-2030, \$ mn

Table 24. Mexico Minimally Invasive Neurosurgical Systems Market by Surgery Type, 2019-2030, \$ mn

Table 25. Mexico Minimally Invasive Neurosurgical Systems Market by End User, 2019-2030, \$ mn

Table 26. Breakdown of World Market by Key Vendor, 2020, %

Table 27. B. Braun Melsungen AG: Company Snapshot

Table 28. B. Braun Melsungen AG: Business Segmentation

Table 29. B. Braun Melsungen AG: Product Portfolio

Table 30. B. Braun Melsungen AG: Revenue, 2017-2019, \$ mn

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2020-2030

Figure 4. North America Minimally Invasive Neurosurgical Systems Market, 2019-2030, \$ mn

Figure 5. Impact of COVID-19 on Business

Figure 6. Primary Drivers and Impact Factors of North America Minimally Invasive Neurosurgical Systems Market

Figure 7. Worldwide Geriatric Population (60 years and above) by Regions, 2015 & 2030, million

Figure 8. World Population 65 and Over, % of Total Population, 1950-2060

Figure 9. Primary Restraints and Impact Factors of North America Minimally Invasive Neurosurgical Systems Market

Figure 10. Investment Opportunity Analysis

Figure 11. Porter's Five Forces Analysis of North America Minimally Invasive Neurosurgical Systems Market

Figure 12. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by Offering, 2019-2030, % of Revenue

Figure 13. North America Addressable Market Cap in 2021-2030 by Offering, Value (\$ mn) and Share (%)

Figure 14. North America Minimally Invasive Neurosurgical Systems Market: Hardware, 2019-2030, \$ mn

Figure 15. North America Minimally Invasive Neurosurgical Systems Market: Software, 2019-2030, \$ mn

Figure 16. North America Minimally Invasive Neurosurgical Systems Market: Service, 2019-2030, \$ mn

Figure 17. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by Product Type, 2019-2030, % of Sales Revenue

Figure 18. North America Addressable Market Cap in 2021-2030 by Product Type, Value (\$ mn) and Share (%)

Figure 19. North America Minimally Invasive Neurosurgical Systems Market: Neuromicroscopy, 2019-2030, \$ mn

Figure 20. North America Minimally Invasive Neurosurgical Systems Market: Neuronavigation, 2019-2030, \$ mn

Figure 21. North America Minimally Invasive Neurosurgical Systems Market: Optical Neuronavigation, 2019-2030, \$ mn

Figure 22. North America Minimally Invasive Neurosurgical Systems Market: Electromagnetic Neuronavigation, 2019-2030, \$ mn

Figure 23. North America Minimally Invasive Neurosurgical Systems Market: Neuroendoscopy, 2019-2030, \$ mn

Figure 24. North America Minimally Invasive Neurosurgical Systems Market: Rigid Neuroendoscopy, 2019-2030, \$ mn

Figure 25. North America Minimally Invasive Neurosurgical Systems Market: Flexible Neuroendoscopy, 2019-2030, \$ mn

Figure 26. North America Minimally Invasive Neurosurgical Systems Market: Neurosurgical Robotics, 2019-2030, \$ mn

Figure 27. North America Minimally Invasive Neurosurgical Systems Market: Robot Machine, 2019-2030, \$ mn

Figure 28. North America Minimally Invasive Neurosurgical Systems Market: Instruments and Accessories, 2019-2030, \$ mn

Figure 29. North America Minimally Invasive Neurosurgical Systems Market: System Services, 2019-2030, \$ mn

Figure 30. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by Surgery Type, 2019-2030, % of Sales Revenue

Figure 31. North America Addressable Market Cap in 2021-2030 by Surgery Type, Value (\$ mn) and Share (%)

Figure 32. North America Minimally Invasive Neurosurgical Systems Market: Intracranial Surgery, 2019-2030, \$ mn

Figure 33. North America Minimally Invasive Neurosurgical Systems Market: Endonasal Neurosurgery, 2019-2030, \$ mn

Figure 34. North America Minimally Invasive Neurosurgical Systems Market: Spinal Surgery, 2019-2030, \$ mn

Figure 35. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by End User, 2019-2030, % of Revenue

Figure 36. North America Addressable Market Cap in 2021-2030 by End User, Value (\$ mn) and Share (%)

Figure 37. North America Minimally Invasive Neurosurgical Systems Market: Hospitals, 2019-2030, \$ mn

Figure 38. North America Minimally Invasive Neurosurgical Systems Market: Ambulatory Surgical Centers, 2019-2030, \$ mn

Figure 39. North America Minimally Invasive Neurosurgical Systems Market: Clinics, 2019-2030, \$ mn

Figure 40. North America Minimally Invasive Neurosurgical Systems Market: Other End

Users, 2019-2030, \$ mn

Figure 41. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by Organization Size, 2019-2030, % of Revenue

Figure 42. North America Addressable Market Cap in 2021-2030 by Organization Size, Value (\$ mn) and Share (%)

Figure 43. North America Minimally Invasive Neurosurgical Systems Market: Small and Medium Enterprises (SMEs), 2019-2030, \$ mn

Figure 44. North America Minimally Invasive Neurosurgical Systems Market: Large Enterprises, 2019-2030, \$ mn

Figure 45. Breakdown of North America Minimally Invasive Neurosurgical Systems Market by Country, 2019 and 2030F, % of Revenue

Figure 46. Contribution to North America 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 47. U.S. Minimally Invasive Neurosurgical Systems Market, 2019-2030, \$ mn

Figure 48. Canada Minimally Invasive Neurosurgical Systems Market, 2019-2030, \$ mn

Figure 49. Minimally Invasive Neurosurgical Systems Market in Mexico, 2015-2030F, \$ mn

Figure 50. Growth Stage of North America Minimally Invasive Neurosurgical Systems Industry over the Forecast Period

I would like to order

Product name: North America Minimally Invasive Neurosurgical (MIN) Systems Market 2020-2030 by Offering, Product Type, Surgery Type, End User, Organization Size, and Country: Trend Forecast and Growth Opportunity

Product link: <https://marketpublishers.com/r/NA9EA37E71D6EN.html>

Price: US\$ 2,720.00 (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/NA9EA37E71D6EN.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