

Global Non-Invasive Intracranial Pressure Monitoring Market Size study, by Type (Sound Signal Detection, Blood Flow Signal Detection) by Application (Cerebral Blood Flow Monitoring, Neuroelectrophysiological Monitoring, Brain Metabolism Monitoring) and Regional Forecasts 2020-2027

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Abstracts

Global Non-Invasive Intracranial Pressure Monitoring Market is valued approximately USD XXX billion in 2019 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2020-2027. Intracranial pressure monitoring denotes the system utilized to measure and monitor the intracranial pressure (ICP). The pressure inside the skull is termed as ICP and this pressure in the cerebrospinal fluid (CSF) and brain tissue is produced by trauma or other diseases. ICP monitoring has widespread applications in the diagnostics and post-operative treatments of the patient suffering from cranial injury. The growth of the market is primarily driven by surging incidence of brain injuries and neurological disorders. For Instance: as per Neural Organization UK, 1.6 million people were admitted with a neurological mention in 2016/17 in UK while over 1 million people were admitted as emergencies with a neurological mention in the same period. Moreover, the rate of admissions have increased by 24% and 21% respectively. Additionally, shifting preference towards the non-invasive from invasive monitoring is further propelling the growth of the market. However, lack of skilled technicians impedes the growth of the market over the forecast period of 2020-2027.

The regional analysis of global Non-Invasive Intracranial Pressure Monitoring market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across



the world in terms of market share owing to the surging incidences of brain injury and well-established healthcare infrastructure in the region. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as rising population and swelling investments in healthcare industry would create lucrative growth prospects for the Non-Invasive Intracranial Pressure Monitoring market across Asia-Pacific region.

Major market player included in this report are: Medtronic plc Integra LifeSciences Spiegelburg International GmbH & Co KG RAUMEDIC AG Vittamed Corporation Gaeltec Devices Ltd. HeadSense Medical Ltd NeuroDx Development LLC Sophy SA Third Eye Diagnostics

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Type:

Sound Signal Detection Blood Flow Signal Detection By Application: Cerebral Blood Flow Monitoring Neuroelectrophysiological Monitoring Brain Metabolism Monitoring

By Region: North America U.S.



Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico Rest of the World

Canada

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Non-Invasive Intracranial Pressure Monitoring Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)

1.2.1. Non-Invasive Intracranial Pressure Monitoring Market, by Region, 2018-2027 (USD Billion)

1.2.2. Non-Invasive Intracranial Pressure Monitoring Market, by Type, 2018-2027 (USD Billion)

1.2.3. Non-Invasive Intracranial Pressure Monitoring Market, by Application,

2018-2027 (USD Billion)

- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING MARKET DYNAMICS

- 3.1. Non-Invasive Intracranial Pressure Monitoring Market Impact Analysis (2018-2027)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers

Global Non-Invasive Intracranial Pressure Monitoring Market Size study, by Type (Sound Signal Detection, Blood ...



- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Non-Invasive Intracranial Pressure Monitoring Market by Type, Performance
- Potential Analysis
- 5.3. Global Non-Invasive Intracranial Pressure Monitoring Market Estimates &
- Forecasts by Type 2017-2027 (USD Billion)
- 5.4. Non-Invasive Intracranial Pressure Monitoring Market, Sub Segment Analysis
- 5.4.1. Sound Signal Detection
- 5.4.2. Blood Flow Signal Detection

CHAPTER 6. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Non-Invasive Intracranial Pressure Monitoring Market by Application,
- Performance Potential Analysis
- 6.3. Global Non-Invasive Intracranial Pressure Monitoring Market Estimates & Forecasts by Application 2017-2027 (USD Billion)
- 6.4. Non-Invasive Intracranial Pressure Monitoring Market, Sub Segment Analysis
 - 6.4.1. Cerebral Blood Flow Monitoring
 - 6.4.2. Neuroelectrophysiological Monitoring
 - 6.4.3. Brain Metabolism Monitoring

CHAPTER 7. GLOBAL NON-INVASIVE INTRACRANIAL PRESSURE MONITORING



MARKET, REGIONAL ANALYSIS

- 7.1. Non-Invasive Intracranial Pressure Monitoring Market, Regional Market Snapshot
- 7.2. North America Non-Invasive Intracranial Pressure Monitoring Market
- 7.2.1. U.S. Non-Invasive Intracranial Pressure Monitoring Market
 - 7.2.1.1. Type breakdown estimates & forecasts, 2017-2027
 - 7.2.1.2. Application breakdown estimates & forecasts, 2017-2027
- 7.2.2. Canada Non-Invasive Intracranial Pressure Monitoring Market
- 7.3. Europe Non-Invasive Intracranial Pressure Monitoring Market Snapshot
- 7.3.1. U.K. Non-Invasive Intracranial Pressure Monitoring Market
- 7.3.2. Germany Non-Invasive Intracranial Pressure Monitoring Market
- 7.3.3. France Non-Invasive Intracranial Pressure Monitoring Market
- 7.3.4. Spain Non-Invasive Intracranial Pressure Monitoring Market
- 7.3.5. Italy Non-Invasive Intracranial Pressure Monitoring Market
- 7.3.6. Rest of Europe Non-Invasive Intracranial Pressure Monitoring Market
- 7.4. Asia-Pacific Non-Invasive Intracranial Pressure Monitoring Market Snapshot
 - 7.4.1. China Non-Invasive Intracranial Pressure Monitoring Market
 - 7.4.2. India Non-Invasive Intracranial Pressure Monitoring Market
 - 7.4.3. Japan Non-Invasive Intracranial Pressure Monitoring Market
 - 7.4.4. Australia Non-Invasive Intracranial Pressure Monitoring Market
 - 7.4.5. South Korea Non-Invasive Intracranial Pressure Monitoring Market
- 7.4.6. Rest of Asia Pacific Non-Invasive Intracranial Pressure Monitoring Market
- 7.5. Latin America Non-Invasive Intracranial Pressure Monitoring Market Snapshot
- 7.5.1. Brazil Non-Invasive Intracranial Pressure Monitoring Market
- 7.5.2. Mexico Non-Invasive Intracranial Pressure Monitoring Market
- 7.6. Rest of The World Non-Invasive Intracranial Pressure Monitoring Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. Medtronic plc
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Product Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. Integra LifeSciences
 - 8.2.3. Spiegelburg International GmbH & Co. KG



- 8.2.4. RAUMEDIC AG
- 8.2.5. Vittamed Corporation
- 8.2.6. Gaeltec Devices Ltd.
- 8.2.7. HeadSense Medical Ltd.
- 8.2.8. NeuroDx Development LLC
- 8.2.9. Sophy SA
- 8.2.10. Third Eye Diagnostics

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. Global Non-Invasive Intracranial Pressure Monitoring market, report scope TABLE 2. Global Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by Region 2017-2027 (USD Billion) TABLE 3. Global Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by Type 2017-2027 (USD Billion) TABLE 4. Global Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by Application 2017-2027 (USD Billion) TABLE 5. Global Non-Invasive Intracranial Pressure Monitoring market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 6. Global Non-Invasive Intracranial Pressure Monitoring market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 7. Global Non-Invasive Intracranial Pressure Monitoring market by segment. estimates & forecasts, 2017-2027 (USD Billion) TABLE 8. Global Non-Invasive Intracranial Pressure Monitoring market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 9. Global Non-Invasive Intracranial Pressure Monitoring market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 10. Global Non-Invasive Intracranial Pressure Monitoring market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 11. Global Non-Invasive Intracranial Pressure Monitoring market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 12. Global Non-Invasive Intracranial Pressure Monitoring market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 13. Global Non-Invasive Intracranial Pressure Monitoring market by segment, estimates & forecasts, 2017-2027 (USD Billion) TABLE 14. Global Non-Invasive Intracranial Pressure Monitoring market by region, estimates & forecasts, 2017-2027 (USD Billion) TABLE 15. U.S. Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion) TABLE 16. U.S. Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 17. U.S. Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion) TABLE 18. Canada Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)



TABLE 19. Canada Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 20. Canada Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 21. UK Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 22. UK Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 23. UK Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 24. Germany Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 25. Germany Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 26. Germany Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 27. RoE Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 28. RoE Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 29. RoE Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 30. China Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 31. China Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 32. China Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 33. India Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 34. India Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 35. India Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 36. Japan Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 37. Japan Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 38. Japan Non-Invasive Intracranial Pressure Monitoring market estimates &



forecasts by segment 2017-2027 (USD Billion)

TABLE 39. RoAPAC Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 40. RoAPAC Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 41. RoAPAC Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 42. Brazil Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 43. Brazil Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Brazil Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 45. Mexico Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 46. Mexico Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. Mexico Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. RoLA Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 49. RoLA Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. RoLA Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. Row Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 52. Row Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Row Non-Invasive Intracranial Pressure Monitoring market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Non-Invasive Intracranial Pressure Monitoring market

TABLE 55. List of primary sources, used in the study of global Non-Invasive Intracranial Pressure Monitoring market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered



List Of Figures

LIST OF FIGURES

FIG 1. Global Non-Invasive Intracranial Pressure Monitoring market, research methodology

FIG 2. Global Non-Invasive Intracranial Pressure Monitoring market, market estimation techniques

FIG 3. Global market size estimates & forecast methods

FIG 4. Global Non-Invasive Intracranial Pressure Monitoring market, key trends 2019

FIG 5. Global Non-Invasive Intracranial Pressure Monitoring market, growth prospects 2020-2027

FIG 6. Global Non-Invasive Intracranial Pressure Monitoring market, porters 5 force model

FIG 7. Global Non-Invasive Intracranial Pressure Monitoring market, pest analysis FIG 8. Global Non-Invasive Intracranial Pressure Monitoring market, value chain

analysis

FIG 9. Global Non-Invasive Intracranial Pressure Monitoring market by segment, 2017 & 2027 (USD Billion)

FIG 10. Global Non-Invasive Intracranial Pressure Monitoring market by segment, 2017 & 2027 (USD Billion)

FIG 11. Global Non-Invasive Intracranial Pressure Monitoring market by segment, 2017 & 2027 (USD Billion)

FIG 12. Global Non-Invasive Intracranial Pressure Monitoring market by segment, 2017 & 2027 (USD Billion)

FIG 13. Global Non-Invasive Intracranial Pressure Monitoring market by segment, 2017 & 2027 (USD Billion)

FIG 14. Global Non-Invasive Intracranial Pressure Monitoring market, regional snapshot 2017 & 2027

FIG 15. North America Non-Invasive Intracranial Pressure Monitoring market 2017 & 2027 (USD Billion)

FIG 16. Europe Non-Invasive Intracranial Pressure Monitoring market 2017 & 2027 (USD Billion)

FIG 17. Asia pacific Non-Invasive Intracranial Pressure Monitoring market 2017 & 2027 (USD Billion)

FIG 18. Latin America Non-Invasive Intracranial Pressure Monitoring market 2017 & 2027 (USD Billion)

FIG 19. Global Non-Invasive Intracranial Pressure Monitoring market, company market share analysis (2019)



COMPANIES MENTIONED

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