

Global Intracranial Pressure Monitoring Devices Market Size study, byBy Technique (Invasive , Noninvasive), by Application ( Traumatic Brain Injury, Intracerebral Hemorrhage, Meningitis, Subarachnoid Hemorrhage, CSF Management, Migraine, Stroke Hydrocephalus, EEG, Others) and Regional Forecasts 2022-2028

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# **Abstracts**

Global Intracranial Pressure Monitoring Devices Market is valued approximately XX in 2021 and is anticipated to grow with a healthy growth rate of more than xx% over the forecast period 2022-2028. The market's expansion is ascribed to the rising frequency of neurological illnesses, the quickly growing elderly population in Asia Pacific, particularly in Japan, India, and China, and rapid technical advancements. Stricter patient education, non-ICU hospitalisation recovery room evaluation, faster mobilisation, post-discharge communication, greater adoption of minimally invasive operations, TIVA anaesthesia, and early post imaging are all expected to contribute to market growth. The development and use of non-invasive methods for intracranial pressure monitoring, on the other hand, are expected to present profitable prospects to key market players. For example, according to ClinicalTrials.gov, as of April 2021, a clinical trial evaluating a 'non-invasive intracranial pressure monitoring device' produced by Brain4Care is presently underway. This technique enables for non-invasive assessment of the patient's status, which reduces the danger of serious side effects while also cutting the cost of monitoring, which is projected to increase the patient's satisfaction.Furthermore, the rising prevalence of neurological disorders such as severe infection, hydrocephalus, aneurysm, intracranial tumours, and meningitis, as well as the rising incidence of trauma events caused by car accidents, sports injuries, and falls, are expected to drive the market for intracranial pressure monitoring devices.



The key regions considered for the global Intracranial Pressure Monitoring Devices Marketstudy includes Asia Pacific, North America, Europe, Latin America, and Rest of the World.North America dominated the intracranial pressure monitoring devices Market. The increasing availability of technologically improved technologies, rising demand for minimally invasive surgeries, and increased use of noninvasive ICP monitoring treatments are all likely to contribute to market expansion in this area. The growing percentage of trauma cases, as well as the increased incidence of migraine, stroke, and other neurological illnesses, are likely to boost the market for intracranial pressure monitoring devices. The market for intracranial pressure monitoring devices in Asia Pacific is estimated to grow at the fastest rate during the forecast period. The growing prevalence of sports injuries and trauma is driving the market. Over the projection period, emerging economies such as China, Japan, South Korea, and India are expected to have significant market expansion. Major market player included in this report are:

Medtronic

Integra Lifesciences Raumedic AG Sophysa

Spiegelberg GmbH Natus Medical Gaelic Devices Neural Analytics

IRRAS AB

#### Nisonic

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: ByTechnique:

Invasive Non-invasive

#### By Application:

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Traumatic Brain Injury Intracerebral Haemorrhage Meningitis Subarachnoid Haemorrhage CSF Management Migraine Stroke Hydrocephalus EEG Others

By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE

Asia Pacific China India Japan Australia South Korea RoAPAC Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021

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Forecast period – 2022 to 2028

Target Audience of the Global Intracranial Pressure Monitoring Devices 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



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