

Neurology Clinical Trials Market Size, Trends,
Analysis, and Outlook By Phase (Phase I, Phase II,
Phase III, Phase IV), By Study Design (Interventional,
Observational, Expanded Access), By Indication
(Epilepsy, Parkinson's Disease (PD), Huntington's
Disease, Stroke, Traumatic Brain Injury (TBI),
Amyotrophic Lateral Sclerosis (ALS), Muscle
regeneration, Others), by Region, Country, Segment,
and Companies, 2024-2030

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Abstracts

The global Neurology Clinical Trials market size is poised to register 5.35% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Neurology Clinical Trials market across By Phase (Phase I, Phase II, Phase III, Phase IV), By Study Design (Interventional, Observational, Expanded Access), By Indication (Epilepsy, Parkinson's Disease (PD), Huntington's Disease, Stroke, Traumatic Brain Injury (TBI), Amyotrophic Lateral Sclerosis (ALS), Muscle regeneration, Others).

The Neurology Clinical Trials Market is experiencing growth driven by the expanding pipeline of novel neurotherapeutics targeting neurological disorders such as Alzheimer's disease, Parkinson's disease, and multiple sclerosis, and the increasing emphasis on precision medicine and biomarker-driven trial designs. Neurology clinical trials involve the evaluation of new drugs, biologics, and medical devices for safety, efficacy, and tolerability in patients with neurological conditions, aiming to bring innovative therapies to market and address unmet medical needs. Key trends shaping its future include the development of adaptive trial designs and platform trials for efficient patient enrollment



and adaptive treatment allocation, the incorporation of digital biomarkers and neuroimaging endpoints for objective disease monitoring and treatment response assessment, and the customization of trial protocols and patient recruitment strategies to account for disease heterogeneity, genetic factors, and patient preferences. Additionally, factors such as the increasing prevalence of neurodegenerative diseases, the investments in translational neuroscience research, and the collaborations between pharmaceutical companies, academic institutions, and patient advocacy groups are expected to drive market growth in 2024 and beyond.

Neurology Clinical Trials Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Neurology Clinical Trials market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Neurology Clinical Trials survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Neurology Clinical Trials industry.

Key market trends defining the global Neurology Clinical Trials demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Neurology Clinical Trials Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Neurology Clinical Trials industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Neurology Clinical Trials companies scaling up production in these sub-segments with a focus on expanding into emerging countries.



Key strategies adopted by companies within the Neurology Clinical Trials industry

Leading Neurology Clinical Trials companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Neurology Clinical Trials companies.

Neurology Clinical Trials Market Study- Strategic Analysis Review

The Neurology Clinical Trials market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Neurology Clinical Trials Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Neurology Clinical Trials industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarioslow case, reference case, and high case scenarios.

Neurology Clinical Trials Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market



size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Neurology Clinical Trials Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Neurology Clinical Trials market segments. Similarly, Strong end-user demand is encouraging Canadian Neurology Clinical Trials companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Neurology Clinical Trials market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Neurology Clinical Trials Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Neurology Clinical Trials industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Neurology Clinical Trials market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Neurology Clinical Trials Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Neurology Clinical Trials in Asia Pacific. In particular, China, India, and South East Asian Neurology Clinical Trials markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with



a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Neurology Clinical Trials Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Neurology Clinical Trials Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Neurology Clinical Trials market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Neurology Clinical Trials.

Neurology Clinical Trials Market Company Profiles

The global Neurology Clinical Trials market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Aurora healthcare, Biogen, Charles River Laboratories, Covance, GlaxoSmithKline, Icon Plc., IQVIA, Med pace, Novartis, Syneous Health

Recent Neurology Clinical Trials Market Developments

The global Neurology Clinical Trials market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Neurology Clinical Trials Market Report Scope



Parameters: Revenue, Volume Price Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period) Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency) Qualitative Analysis **Pricing Analysis** Value Chain Analysis **SWOT Profile** Market Dynamics- Trends, Drivers, Challenges Porter's Five Forces Analysis Macroeconomic Impact Analysis Case Scenarios-Low, Base, High Market Segmentation: By Phase Phase I Phase II

By Study Design

Phase III

Phase IV



Interventional		
Observational		
Expanded Access		
By Indication		
Epilepsy		
Parkinson's Disease (PD)		
Huntington's Disease		
Stroke		
Traumatic Brain Injury (TBI)		
Amyotrophic Lateral Sclerosis (ALS)		
Muscle regeneration		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		

Companies



Aurora healthcare
Biogen
Charles River Laboratories
Covance
GlaxoSmithKline
Icon Plc.
IQVIA
Med pace
Novartis
Syneous Health
Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

- 1.1 Neurology Clinical Trials Market Overview and Key Findings, 2024
- 1.2 Neurology Clinical Trials Market Size and Growth Outlook, 2021- 2030
- 1.3 Neurology Clinical Trials Market Growth Opportunities to 2030
- 1.4 Key Neurology Clinical Trials Market Trends and Challenges
 - 1.4.1 Neurology Clinical Trials Market Drivers and Trends
 - 1.4.2 Neurology Clinical Trials Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Neurology Clinical Trials Companies

2. NEUROLOGY CLINICAL TRIALS MARKET SIZE OUTLOOK TO 2030

- 2.1 Neurology Clinical Trials Market Size Outlook, USD Million, 2021- 2030
- 2.2 Neurology Clinical Trials Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. NEUROLOGY CLINICAL TRIALS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- * Threat of New Entrants
- * Threat of Substitutes
- * Intensity of Competitive Rivalry
- * Bargaining Power of Buyers
- * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. NEUROLOGY CLINICAL TRIALS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Phase

Phase I

Phase II



Phase III

Phase IV

By Study Design

Interventional

Observational

Expanded Access

By Indication

Epilepsy

Parkinson's Disease (PD)

Huntington's Disease

Stroke

Traumatic Brain Injury (TBI)

Amyotrophic Lateral Sclerosis (ALS)

Muscle regeneration

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Neurology Clinical Trials Market, 2025
- 5.2 Asia Pacific Neurology Clinical Trials Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Neurology Clinical Trials Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Neurology Clinical Trials Market, 2025
- 5.5 Europe Neurology Clinical Trials Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Neurology Clinical Trials Market Size Outlook by Application, 2021- 2030
- 5.7 Key Findings for North America Neurology Clinical Trials Market, 2025
- 5.8 North America Neurology Clinical Trials Market Size Outlook by Type, 2021- 2030
- 5.9 North America Neurology Clinical Trials Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America Neurology Clinical Trials Market, 2025
- 5.11 South America Pacific Neurology Clinical Trials Market Size Outlook by Type, 2021- 2030
- 5.12 South America Neurology Clinical Trials Market Size Outlook by Application, 2021-2030
- 5.13 Key Findings for Middle East and Africa Neurology Clinical Trials Market, 2025
- 5.14 Middle East Africa Neurology Clinical Trials Market Size Outlook by Type, 2021-2030



5.15 Middle East Africa Neurology Clinical Trials Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Neurology Clinical Trials Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Neurology Clinical Trials Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Neurology Clinical Trials Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Neurology Clinical Trials Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Neurology Clinical Trials Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Neurology Clinical Trials Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Neurology Clinical Trials Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Neurology Clinical Trials Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Neurology Clinical Trials Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Neurology Clinical Trials Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Neurology Clinical Trials Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Neurology Clinical Trials Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Neurology Clinical Trials Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Neurology Clinical Trials Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Neurology Clinical Trials Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Neurology Clinical Trials Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Neurology Clinical Trials Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Neurology Clinical Trials Industry Drivers and Opportunities



- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Neurology Clinical Trials Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Neurology Clinical Trials Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Neurology Clinical Trials Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Neurology Clinical Trials Industry Drivers and Opportunities

7. NEUROLOGY CLINICAL TRIALS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. NEUROLOGY CLINICAL TRIALS COMPANY PROFILES

- 8.1 Profiles of Leading Neurology Clinical Trials Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Aurora healthcare

Biogen

Charles River Laboratories

Covance

GlaxoSmithKline

Icon Plc.

IQVIA

Med pace

Novartis

Syneous Health

9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



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