

Dengue Vaccine Market Size, Trends, Analysis, and Outlook By Category (Live Attenuated Vaccines, Chimeric Live Attenuated Vaccines), By Product (CTD-TDV, Others), By Route of Administration (Subcutaneous, Others), By Application (Hospitals and clinic, Government Institutes, Specialty Clinics, Others), By End-User (Healthcare, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Dengue Vaccine market size is poised to register 13.03% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Dengue Vaccine market By Category (Live Attenuated Vaccines, Chimeric Live Attenuated Vaccines), By Product (CTD-TDV, Others), By Route of Administration (Subcutaneous, Others), By Application (Hospitals and clinic, Government Institutes, Specialty Clinics, Others), By End-User (Healthcare, Others).

The future of dengue vaccine development is being shaped by ongoing research efforts aimed at overcoming challenges related to vaccine efficacy, safety, and immunogenicity, as well as addressing the complex epidemiology and viral diversity of dengue fever. Key trends in this market include the development of tetravalent dengue vaccines that provide broad protection against all four dengue virus serotypes, as well as next-generation vaccine candidates with improved stability, immunogenicity, and cross-protective efficacy against multiple serotypes. Moreover, there is a trend towards novel vaccine delivery platforms, such as virus-like particles, DNA vaccines, and viral vectors, that enhance vaccine uptake, antigen presentation, and immune responses,



while also enabling scalability and cost-effectiveness in vaccine production and distribution. Additionally, there is a growing emphasis on integrated dengue control strategies that combine vaccination with vector control measures, community engagement, and surveillance systems to reduce dengue transmission, prevent outbreaks, and mitigate the burden of dengue fever on public health systems and affected communities..

Dengue Vaccine 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 Dengue Vaccine market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Dengue Vaccine 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 Dengue Vaccine industry.

Key market trends defining the global Dengue Vaccine 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.

Dengue Vaccine Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Dengue Vaccine industry comprises a wide range of segments and sub-segments. 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 Dengue Vaccine companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Dengue Vaccine industry

Leading Dengue Vaccine 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 Dengue Vaccine companies.

Dengue Vaccine Market Study- Strategic Analysis Review

The Dengue Vaccine 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.

Dengue Vaccine Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Dengue Vaccine 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.

Dengue Vaccine 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 Dengue Vaccine 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 Dengue Vaccine market segments. Similarly, Strong end-user demand is encouraging Canadian Dengue Vaccine companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Dengue Vaccine market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Dengue Vaccine Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Dengue Vaccine 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 Dengue Vaccine 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 Dengue Vaccine 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 Dengue Vaccine in Asia Pacific. In particular, China, India, and South East Asian Dengue Vaccine 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 Dengue Vaccine 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 Dengue Vaccine 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 Dengue Vaccine market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Dengue Vaccine.

Dengue Vaccine Market Company Profiles

The global Dengue Vaccine 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 Biological E Ltd, GeneOne Life Science Inc, GlaxoSmithKline Plc, Medigen Vaccine Biologics Corp, Merck & Co. Inc, Panacea Biotec Ltd, Sanofi Pasteur Ltd, Serum Institute of India Pvt. Ltd, Sun Pharmaceutical Industries Ltd, Takeda Pharmaceutical Company Ltd.

Recent Dengue Vaccine Market Developments

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

Dengue Vaccine 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 Type Stationary 3D and 4D Ultrasound Devices Portable 3D and 4D Ultrasound Devices By Display Color Ultrasound B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems



Compact/Handheld Ultrasound Systems	
Point-of-Pare (PoC) Ultrasound Systems	
By Application	
Radiology or General Imaging	
Obstetrics or Gynecology	
Cardiology	
Urology	
Vascular	
Orthopedic and Musculoskeletal	
Pain Management	
Others	
By End-User	
Hospitals	
Surgical Centers and Diagnostic Centers	
Maternity Centers	
Ambulatory Care Centers	
Research and Academia	
Others	
Geographical Segmentation:	



North America (3 markets) Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets) Companies Biological E Ltd GeneOne Life Science Inc GlaxoSmithKline Plc Medigen Vaccine Biologics Corp Merck & Co. Inc Panacea Biotec Ltd Sanofi Pasteur Ltd Serum Institute of India Pvt. Ltd Sun Pharmaceutical Industries Ltd Takeda Pharmaceutical Company Ltd Formats Available: Excel, PDF, and PPT



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By Type

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Portable 3D and 4D Ultrasound Devices

By Display



Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

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Others

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GeneOne Life Science Inc

GlaxoSmithKline Plc

Medigen Vaccine Biologics Corp

Merck & Co. Inc

Panacea Biotec Ltd

Sanofi Pasteur Ltd

Serum Institute of India Pvt. Ltd

Sun Pharmaceutical Industries Ltd

Takeda Pharmaceutical Company Ltd

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