

Monkeypox Vaccine and Treatment Market Size, Trends, Analysis, and Outlook By Product (Vaccine, Drugs, Vaccinia Immune Globulin (VIG), By Gender (Male, Female, Others), By Route of Administration (Oral, Injectable), By End-user (Hospitals, Specialty Clinics, Others), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/M19BE173D1A8EN.html

Date: March 2024 Pages: 190 Price: US\$ 3,980.00 (Single User License) ID: M19BE173D1A8EN

Abstracts

The global Monkeypox Vaccine and Treatment market size is poised to register 10.04% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Monkeypox Vaccine and Treatment market across By Product (Vaccine, Drugs, Vaccinia Immune Globulin (VIG), By Gender (Male, Female, Others), By Route of Administration (Oral, Injectable), By End-user (Hospitals, Specialty Clinics, Others).

The Monkeypox Vaccine and Treatment market is experiencing significant growth attributed to the increasing incidence of monkeypox outbreaks, the lack of specific treatments or vaccines, and the growing emphasis on pandemic preparedness and biodefense strategies. Monkeypox is a rare zoonotic viral disease caused by the monkeypox virus, belonging to the same family as the variola virus that causes smallpox. Key drivers of market growth include the potential for monkeypox to cause severe illness and mortality, particularly in immunocompromised individuals, and the risk of person-to-person transmission during outbreaks. Additionally, the absence of approved monkeypox vaccines or antiviral therapies has led to heightened interest in the development of preventive vaccines and therapeutic interventions. Moreover, the increasing investment in research and development by government agencies, biopharmaceutical companies, and international organizations is accelerating vaccine



and treatment development efforts. Furthermore, advancements in vaccine technology platforms, such as viral vector-based vaccines, DNA vaccines, and recombinant protein subunit vaccines, hold promise for the development of safe and effective monkeypox vaccines. Continued surveillance, early detection, and coordinated public health responses are essential for controlling monkeypox outbreaks and mitigating public health risks.

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

Key market trends defining the global Monkeypox Vaccine and Treatment 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.

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

The Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Monkeypox Vaccine and Treatment



industry

Leading Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment companies.

Monkeypox Vaccine and Treatment Market Study- Strategic Analysis Review

The Monkeypox Vaccine and Treatment 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.

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

The Monkeypox Vaccine and Treatment 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 scenarios- low case, reference case, and high case scenarios.

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

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

The German industry remains the major market for companies in the European Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment in Asia Pacific. In particular, China, India, and South East Asian Monkeypox



Vaccine and Treatment 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 Monkeypox Vaccine and Treatment 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 Monkeypox Vaccine and Treatment Market Size Outlookcontinues 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 Monkeypox Vaccine and Treatment market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Monkeypox Vaccine and Treatment.

Monkeypox Vaccine and Treatment Market Company Profiles

The global Monkeypox Vaccine and Treatment 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 Bavarian Nordic, Chimerix, EMERGENT, Gilead Sciences Inc, SIGA Technologies

Recent Monkeypox Vaccine and Treatment Market Developments

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



Monkeypox Vaccine and Treatment 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 Product

Vaccine

-JYNNEOS/ Imvanex

-Smallpox Vaccine

-Others

Monkeypox Vaccine and Treatment Market Size, Trends, Analysis, and Outlook By Product (Vaccine, Drugs, Vaccini...



Drugs

-Tecovirimat

-Brincidofovir

-Cidofovir

-Others

Vaccinia Immune Globulin (VIG)

By Gender

Male

Female

Others

By Route of Administration

Oral

Injectable

By End-user

Hospitals

Specialty Clinics

Others

Geographical Segmentation:

North America (3 markets)



Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Bavarian Nordic

Chimerix

EMERGENT

Gilead Sciences Inc

SIGA Technologies

Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

1.1 Monkeypox Vaccine and Treatment Market Overview and Key Findings, 2024

1.2 Monkeypox Vaccine and Treatment Market Size and Growth Outlook, 2021-2030

1.3 Monkeypox Vaccine and Treatment Market Growth Opportunities to 2030

1.4 Key Monkeypox Vaccine and Treatment Market Trends and Challenges

1.4.1 Monkeypox Vaccine and Treatment Market Drivers and Trends

1.4.2 Monkeypox Vaccine and Treatment Market Challenges

1.5 Competitive Landscape and Key Players

1.6 Competitive Analysis- Growth Strategies Adopted by Leading Monkeypox Vaccine and Treatment Companies

2. MONKEYPOX VACCINE AND TREATMENT MARKET SIZE OUTLOOK TO 2030

2.1 Monkeypox Vaccine and Treatment Market Size Outlook, USD Million, 2021- 20302.2 Monkeypox Vaccine and Treatment Incremental Market Growth Outlook, %, 2021-2030

2.3 Segment Snapshot, 2024

3. MONKEYPOX VACCINE AND TREATMENT 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. MONKEYPOX VACCINE AND TREATMENT MARKET SEGMENTATION ANALYSIS AND OUTLOOK

4.1 Market Segmentation and Scope

4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030 By Product

Monkeypox Vaccine and Treatment Market Size, Trends, Analysis, and Outlook By Product (Vaccine, Drugs, Vaccini...



Vaccine -JYNNEOS/ Imvanex -Smallpox Vaccine -Others Drugs -Tecovirimat -Brincidofovir -Cidofovir -Others Vaccinia Immune Globulin (VIG) By Gender Male Female Others By Route of Administration Oral Injectable By End-user Hospitals **Specialty Clinics** 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 Monkeypox Vaccine and Treatment Market, 2025
5.2 Asia Pacific Monkeypox Vaccine and Treatment Market Size Outlook by Type,
2021-2030

5.3 Asia Pacific Monkeypox Vaccine and Treatment Market Size Outlook by Application, 2021-2030

5.4 Key Findings for Europe Monkeypox Vaccine and Treatment Market, 20255.5 Europe Monkeypox Vaccine and Treatment Market Size Outlook by Type, 2021-2030

5.6 Europe Monkeypox Vaccine and Treatment Market Size Outlook by Application, 2021-2030

5.7 Key Findings for North America Monkeypox Vaccine and Treatment Market, 20255.8 North America Monkeypox Vaccine and Treatment Market Size Outlook by Type,2021-2030



5.9 North America Monkeypox Vaccine and Treatment Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Monkeypox Vaccine and Treatment Market, 2025

5.11 South America Pacific Monkeypox Vaccine and Treatment Market Size Outlook by Type, 2021- 2030

5.12 South America Monkeypox Vaccine and Treatment Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Monkeypox Vaccine and Treatment Market, 2025

5.14 Middle East Africa Monkeypox Vaccine and Treatment Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Monkeypox Vaccine and Treatment Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US Monkeypox Vaccine and Treatment Market Size Outlook and Revenue Growth Forecasts

6.2 US Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts



6.22 India Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts

6.32 Rest of Asia Pacific Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.33 Brazil Market Size Outlook and Revenue Growth Forecasts

6.34 Brazil Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.36 Argentina Market Size Outlook and Revenue Growth Forecasts

6.36 Argentina Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts

6.38 Rest of South America Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.39 Middle East Market Size Outlook and Revenue Growth Forecasts

6.40 Middle East Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

6.41 Africa Market Size Outlook and Revenue Growth Forecasts

6.42 Africa Monkeypox Vaccine and Treatment Industry Drivers and Opportunities

7. MONKEYPOX VACCINE AND TREATMENT MARKET OUTLOOK ACROSS SCENARIOS

7.1 Low Growth Case

7.2 Reference Growth Case

7.3 High Growth Case

8. MONKEYPOX VACCINE AND TREATMENT COMPANY PROFILES

8.1 Profiles of Leading Monkeypox Vaccine and Treatment Companies in the Market

- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Bavarian Nordic

Monkeypox Vaccine and Treatment Market Size, Trends, Analysis, and Outlook By Product (Vaccine, Drugs, Vaccini...



Chimerix EMERGENT Gilead Sciences Inc SIGA Technologies

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



I would like to order

Product name: Monkeypox Vaccine and Treatment Market Size, Trends, Analysis, and Outlook By Product (Vaccine, Drugs, Vaccinia Immune Globulin (VIG), By Gender (Male, Female, Others), By Route of Administration (Oral, Injectable), By End-user (Hospitals, Specialty Clinics, Others), by Region, Country, Segment, and Companies, 2024-2030

Product link: https://marketpublishers.com/r/M19BE173D1A8EN.html

Price: US\$ 3,980.00 (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 <u>https://marketpublishers.com/r/M19BE173D1A8EN.html</u>

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

Custumer signature ____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>



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