

Monkeypox Testing Market Size, Trends, Analysis, and Outlook By Technology (Polymerase Chain Reaction (PCR), Lateral Flow Assay (LFA), Others), By End-user (Hospitals and Clinics, Diagnostic Laboratories, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Monkeypox Testing market size is poised to register 4.23% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Monkeypox Testing market across By Technology (Polymerase Chain Reaction (PCR), Lateral Flow Assay (LFA), Others), By End-user (Hospitals and Clinics, Diagnostic Laboratories, Others).

The Monkeypox Testing Market is experiencing growth driven by the increasing awareness of emerging infectious diseases, zoonotic transmission risks, and the demand for rapid and accurate diagnostic solutions. Monkeypox is a viral zoonotic disease caused by the monkeypox virus, belonging to the same family as smallpox and variola viruses, and is transmitted to humans from animals such as rodents and primates. Key trends shaping its future include the development of molecular diagnostic assays and immunoassays for the detection of monkeypox virus antigens, antibodies, and nucleic acids in clinical samples such as blood, serum, and swabs, the validation of point-of-care testing platforms and portable diagnostic devices for field surveillance and outbreak response, and the customization of monkeypox testing algorithms and protocols for specific epidemiological settings and healthcare infrastructures.

Additionally, factors such as the globalization of travel and trade, the expansion of wildlife surveillance and One Health initiatives, and the investments in infectious disease preparedness and response are expected to drive market growth in 2024 and



beyond.

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

Key market trends defining the global Monkeypox Testing 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 Testing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

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

Key strategies adopted by companies within the Monkeypox Testing industry

Leading Monkeypox Testing 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 Testing companies.

Monkeypox Testing Market Study- Strategic Analysis Review



The Monkeypox Testing 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 Testing Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Monkeypox Testing 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.

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

Europe Monkeypox Testing 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 Testing 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 Testing 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 Testing 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 Testing in Asia Pacific. In particular, China, India, and South East Asian Monkeypox Testing 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 Testing 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 Testing 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 Monkeypox Testing market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Monkeypox Testing.

Monkeypox Testing Market Company Profiles

The global Monkeypox Testing 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 Aegis Sciences Corp, Becton, Dickinson and Company, Chembio Diagnostics Inc, Laboratory Corp of America Holdings, Mayo Clinic Laboratories, QIAGEN, Quest Diagnostics Inc, Sonic Healthcare Ltd, Sonora Quest Laboratories, Thermo Fisher Scientific

Recent Monkeypox Testing Market Developments

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

Monkeypox Testing 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 Technology Polymerase Chain Reaction (PCR) Lateral Flow Assay (LFA) Others By End-user Hospitals and Clinics Diagnostic Laboratories Others

North America (3 markets)

Geographical Segmentation:



Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets) Companies Aegis Sciences Corp Becton, Dickinson and Company Chembio Diagnostics Inc Laboratory Corp of America Holdings Mayo Clinic Laboratories **QIAGEN Quest Diagnostics Inc** Sonic Healthcare Ltd Sonora Quest Laboratories Thermo Fisher Scientific Formats Available: Excel, PDF, and PPT



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By Technology

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Others



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Becton, Dickinson and Company

Chembio Diagnostics Inc

Laboratory Corp of America Holdings

Mayo Clinic Laboratories

QIAGEN

Quest Diagnostics Inc

Sonic Healthcare Ltd

Sonora Quest Laboratories

Thermo Fisher Scientific

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