

Precision Medicine Market Size, Trends, Analysis, and Outlook By Type (Inhibitor drugs, Monoclonal Antibodies, Cell & Gene Therapy, Antiviral & Antiretroviral drugs, Others), By Indication (Oncology, Rare Diseases, Infectious diseases, Hematological disorders, Others), By End-User (Hospitals and Clinics, Home care settings), by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/PB51A7CFC98DEN.html

Date: April 2024

Pages: 205

Price: US\$ 3,980.00 (Single User License)

ID: PB51A7CFC98DEN

# **Abstracts**

The global Precision Medicine market size is poised to register 12.3% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Precision Medicine market across By Type (Inhibitor drugs, Monoclonal Antibodies, Cell & Gene Therapy, Antiviral & Anti-retroviral drugs, Others), By Indication (Oncology, Rare Diseases, Infectious diseases, Hematological disorders, Others), By End-User (Hospitals and Clinics, Home care settings)

The future of the precision medicine market is influenced by advancements in genomics, proteomics, and digital health technologies, increasing adoption of personalized therapies, and growing emphasis on genomic-driven drug development and targeted cancer treatments. Precision medicine, also known as personalized medicine, is a medical approach that leverages genetic and molecular information to tailor medical treatments and interventions to the individual characteristics of each patient, including their genetic makeup, biomarker profiles, and environmental factors, to optimize therapeutic efficacy, minimize adverse effects, and improve patient outcomes. With the rise of precision oncology, rare disease diagnostics, and



pharmacogenomics, there is a growing need for precision medicine solutions that offer comprehensive genomic profiling, data interpretation, and clinical decision support to guide treatment selection, drug dosing, and patient management across diverse disease areas and healthcare settings. Further, technological innovations such as next-generation sequencing (NGS), liquid biopsy assays, and bioinformatics algorithms are driving the development of next-generation precision medicine platforms with improved accuracy, sensitivity, and scalability for biomarker discovery, patient stratification, and targeted therapy development. Over the forecast period to 2030, expanding applications in cancer immunotherapy, molecular diagnostics, and companion diagnostics, coupled with increasing investments in precision medicine research and infrastructure, are expected to drive market growth and innovation, enabling healthcare providers, pharmaceutical companies, and diagnostic laboratories to advance the field of precision medicine and deliver more personalized, effective, and affordable healthcare solutions to patients worldwide.

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

Key market trends defining the global Precision Medicine 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.

Precision Medicine Market Segmentation- Industry Share, Market Size, and Outlook to 2032

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

Key strategies adopted by companies within the Precision Medicine industry

Leading Precision Medicine 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 Precision Medicine companies.

Precision Medicine Market Study- Strategic Analysis Review

The Precision Medicine 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.

Precision Medicine Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Precision Medicine 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 2032 in three case scenarioslow case, reference case, and high case scenarios.



Precision Medicine Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. 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 2032.

North America Precision Medicine 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 healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Precision Medicine market segments. Similarly, Strong market demand is encouraging Canadian Precision Medicine companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Precision Medicine market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Precision Medicine Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Precision Medicine 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 vendors in identifying and leveraging new growth prospects positions the European Precision Medicine 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 Precision Medicine 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 Precision Medicine in Asia Pacific. In particular, China, India, and South East Asian Precision Medicine markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors 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 countries in the APAC region.

Latin America Precision Medicine 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 Precision Medicine 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 Precision Medicine market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Precision Medicine.

Precision Medicine Market Company Profiles

The global Precision Medicine 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 AbbVie Inc, Amgen Inc, AstraZeneca PLC, Bristol Myers Squibb Company, Eli Lilly and Company, F. Hoffmann-La Roche Ltd, Gilead Sciences Inc, GlaxoSmithKline plc, Johnson & Johnson, Merck KGaA, Novartis AG, Pfizer Inc, Sanofi SA.

Recent Precision Medicine Market Developments



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

Precision Medicine Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (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

Inhibitor drugs

Monoclonal Antibodies



Cell & Gene Therapy

Companies

Antiviral & Anti-retroviral drugs		
Others		
By Indication		
Oncology		
Rare Diseases		
Infectious diseases		
Hematological disorders		
Others		
By End-User		
Hospitals and Clinics		
Home care settings		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		



AbbVie Inc
Amgen Inc
AstraZeneca PLC
Bristol Myers Squibb Company
Eli Lilly and Company
F. Hoffmann-La Roche Ltd
Gilead Sciences Inc
GlaxoSmithKline plc
Johnson & Johnson
Merck KGaA
Novartis AG
Pfizer Inc
Sanofi SA
Formats Available: Excel, PDF, and PPT



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By Type

Inhibitor drugs

Monoclonal Antibodies

Cell & Gene Therapy



Antiviral & Anti-retroviral drugs

Others

By Indication

Oncology

Rare Diseases

Infectious diseases

Hematological disorders

Others

By End-User

Hospitals and Clinics

Home care settings

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AbbVie Inc

Amgen Inc

AstraZeneca PLC

Bristol Myers Squibb Company

Eli Lilly and Company

F. Hoffmann-La Roche Ltd

Gilead Sciences Inc

GlaxoSmithKline plc

Johnson & Johnson

Merck KGaA

Novartis AG

Pfizer Inc

Sanofi SA.

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