

Blood Screening Market Size, Trends, Analysis, and Outlook By Product (Reagents & Kits, Instruments), By Technology (Nucleic Acid Amplification Test (NAT), ELISA, Chemiluminescence Immunoassay (CLIA), Enzyme Immunoassay (EIA), Next Generation Sequencing (NGS), Western Blotting, Others), By End-User (Blood Banks, Hospitals, Others), by Country, Segment, and Companies, 2024-2032

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Abstracts

The global Blood Screening market size is poised to register 10.4% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Blood Screening market across By Product (Reagents & Kits, Instruments), By Technology (Nucleic Acid Amplification Test (NAT), ELISA, Chemiluminescence Immunoassay (CLIA), Enzyme Immunoassay (EIA), Next Generation Sequencing (NGS), Western Blotting, Others), By End-User (Blood Banks, Hospitals, Others)

The blood screening market is driven by the growing concerns over transfusion-transmitted infections, regulatory requirements for blood safety, and advancements in screening technologies. By 2030, the market is poised to witness significant growth, driven by innovations in nucleic acid testing (NAT), immunoassays, and multiplex testing platforms. Further, expanding applications in blood banks, plasma centers, and donor screening programs are expected to drive market expansion, enabling timely detection of infectious agents, reducing the risk of transfusion-transmitted diseases, and ensuring the safety of blood products for transfusion and transplantation.



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

Key market trends defining the global Blood Screening 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.

Blood Screening Market Segmentation- Industry Share, Market Size, and Outlook to 2032

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

Key strategies adopted by companies within the Blood Screening industry

Leading Blood Screening 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 Blood Screening companies.

Blood Screening Market Study- Strategic Analysis Review



The Blood Screening 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.

Blood Screening Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Blood Screening 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.

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

Europe Blood Screening Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

Blood Screening Market Company Profiles

The global Blood Screening 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 Abbott Laboratories Inc, Becton, Dickinson and Company, bioM?rieux S.A., Bio-Rad Laboratories Inc, Danaher Corp, DiaSorin S.p.A., F. Hoffmann-La Roche Ltd, Grifols S.A., Hologic Inc, Thermo Fisher Scientific Inc.

Recent Blood Screening Market Developments

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

Blood Screening 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 Product		
Reagents & Kits		
Instruments		
By Technology		
Nucleic Acid Amplification Test (NAT)		
ELISA		
Chemiluminescence Immunoassay (CLIA)		
Enzyme Immunoassay (EIA)		
Next Generation Sequencing (NGS)		
Western Blotting		
Others		



By End-User

Blood Banks		
Hospitals		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		
Companies		
Abbott Laboratories Inc		
Becton, Dickinson and Company		
bioM?rieux S.A.		
Bio-Rad Laboratories Inc		
Danaher Corp		
DiaSorin S.p.A.		
F. Hoffmann-La Roche Ltd		
Grifols S.A.		



Hologic Inc

Thermo Fisher Scientific Inc

Formats Available: Excel, PDF, and PPT



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By Product

Reagents & Kits

Instruments

By Technology



Nucleic Acid Amplification Test (NAT)

ELISA

Chemiluminescence Immunoassay (CLIA)

Enzyme Immunoassay (EIA)

Next Generation Sequencing (NGS)

Western Blotting

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Becton, Dickinson and Company

bioM?rieux S.A.

Bio-Rad Laboratories Inc

Danaher Corp

DiaSorin S.p.A.

F. Hoffmann-La Roche Ltd

Grifols S.A.

Hologic Inc

Thermo Fisher Scientific Inc.

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