

Immunodiagnostics Market Size, Trends, Analysis, and Outlook By Deployment (Reagents and consumables, Immunodiagnostic systems), By Application (Oncology and endocrinology, Hepatitis and retrovirus, Infectious disease, GI stool, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Immunodiagnostics market size is poised to register 10.19% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Immunodiagnostics market By Deployment (Reagents and consumables, Immunodiagnostic systems), By Application (Oncology and endocrinology, Hepatitis and retrovirus, Infectious disease, GI stool, Others).

The future of immunodiagnostics is driven by innovations in laboratory medicine, molecular biology, and point-of-care testing aimed at enhancing diagnostic accuracy, turnaround time, and clinical utility in the detection and monitoring of infectious diseases, autoimmune disorders, and cancer biomarkers. Key trends include the development of multiplex immunoassays, such as enzyme-linked immunosorbent assays (ELISAs) and bead-based assays, which simultaneously detect multiple analytes in a single sample, enabling comprehensive profiling of immune responses and disease-specific biomarkers for differential diagnosis and disease monitoring. Additionally, the integration of rapid immunodiagnostic platforms, such as lateral flow assays, immunofluorescence assays, and immunochromatographic tests, offers decentralized testing capabilities, rapid result turnaround, and point-of-care diagnostics in resource-limited settings, emergency departments, and outpatient clinics. Moreover,



efforts to advance immunoassay automation, assay standardization, and quality assurance programs aim to improve assay reproducibility, reduce inter-laboratory variability, and enhance the clinical reliability of immunodiagnostic testing, ultimately improving patient outcomes and guiding appropriate treatment decisions in various clinical settings..

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

Key market trends defining the global Immunodiagnostics 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.

Immunodiagnostics Market Segmentation- Industry Share, Market Size, and Outlook to 2030

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

Key strategies adopted by companies within the Immunodiagnostics industry

Leading Immunodiagnostics 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 Immunodiagnostics companies.

Immunodiagnostics Market Study- Strategic Analysis Review

The Immunodiagnostics 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.

Immunodiagnostics Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Immunodiagnostics 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.

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

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

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

Immunodiagnostics Market Company Profiles

The global Immunodiagnostics 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, AESKU.GROUP GmbH and Co. KG, bioMerieux SA, Danaher Corp, Exagen Inc, F. Hoffmann La Roche Ltd, HUMAN Gesellschaft fur Biochemica und Diagnostica mbH, Nexus Dx Inc, Omega Diagnostics Group Plc, QuidelOrtho Corp, Seramun Diagnostica GmbH, Siemens AG, SQI Diagnostics Inc, Sysmex Corp, Thermo Fisher Scientific Inc.

Recent Immunodiagnostics Market Developments

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

Immunodiagnostics 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:	

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North America (3 markets)

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Europe (6 markets)
Asia Pacific (6 markets)
Latin America (3 markets)
Middle East Africa (5 markets)
Companies
Abbott Laboratories
AESKU.GROUP GmbH and Co. KG
bioMerieux SA
Danaher Corp
Exagen Inc
F. Hoffmann La Roche Ltd
HUMAN Gesellschaft fur Biochemica und Diagnostica mbH
Nexus Dx Inc
Omega Diagnostics Group Plc
QuidelOrtho Corp
Seramun Diagnostica GmbH
Siemens AG
SQI Diagnostics Inc



Sysmex Corp

Thermo Fisher Scientific Inc

Formats Available: Excel, PDF, and PPT



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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

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Abbott Laboratories

AESKU, GROUP GmbH and Co. KG

bioMerieux SA

Danaher Corp

Exagen Inc

F. Hoffmann La Roche Ltd

HUMAN Gesellschaft fur Biochemica und Diagnostica mbH

Nexus Dx Inc.

Omega Diagnostics Group Plc

QuidelOrtho Corp

Seramun Diagnostica GmbH

Siemens AG

SQI Diagnostics Inc

Sysmex Corp

Thermo Fisher Scientific Inc



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