

Cancer Diagnostics Market Size, Trends, Analysis, and Outlook By Product (Consumables, Instruments, Biopsy Instruments), By Technology (IVD Testing, Imaging, Biopsy Technique), By Application (Breast Cancer, Lung Cancer, Colorectal Cancer, Melanoma, Others), By End-User (Hospitals, Diagnostic Laboratories), by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/CF3162048B4EEN.html

Date: April 2024 Pages: 205 Price: US\$ 3,980.00 (Single User License) ID: CF3162048B4EEN

Abstracts

The global Cancer Diagnostics market size is poised to register 8.9% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Cancer Diagnostics market across By Product (Consumables, Instruments, Biopsy Instruments), By Technology (IVD Testing, Imaging, Biopsy Technique), By Application (Breast Cancer, Lung Cancer, Colorectal Cancer, Melanoma, Others), By End-User (Hospitals, Diagnostic Laboratories)

The cancer diagnostics market is driven by the increasing incidence of cancer, advancements in diagnostic imaging and laboratory testing, and the emphasis on early detection and prevention. By 2030, the market is poised to witness steady growth, fueled by innovations in imaging modalities, molecular diagnostics, and liquid biopsy technologies. Further, expanding applications in cancer screening programs, companion diagnostics, and point-of-care testing are expected to drive market expansion, enabling healthcare providers to detect cancer at earlier stages, guide treatment decisions, and improve patient survival rates through timely and accurate diagnosis.



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

Key market trends defining the global Cancer Diagnostics 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.

Cancer Diagnostics Market Segmentation- Industry Share, Market Size, and Outlook to 2032

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

Key strategies adopted by companies within the Cancer Diagnostics industry

Leading Cancer Diagnostics 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 Cancer Diagnostics companies.

Cancer Diagnostics Market Study- Strategic Analysis Review



The Cancer Diagnostics 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.

Cancer Diagnostics Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Cancer Diagnostics 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 scenarios-low case, reference case, and high case scenarios.

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

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

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

Cancer Diagnostics Market Company Profiles

The global Cancer Diagnostics 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, F. Hoffmann-La Roche Ltd, GE Healthcare, QIAGEN N.V., Becton, Dickinson and Company, Koninklijke Philips N.V., Siemens Healthcare GmbH, Hologic Inc, Thermo Fisher Scientific Inc, Illumina Inc.

Recent Cancer Diagnostics Market Developments

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

Cancer Diagnostics 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)

Cancer Diagnostics Market Size, Trends, Analysis, and Outlook By Product (Consumables, Instruments, Biopsy Ins..



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

Consumables

Instruments

Biopsy Instruments

By Technology

IVD Testing

-Polymerase Chain Reaction (PCR)

-In Situ Hybridization (ISH)

-Immunohistochemistry (IHC)

-Next-generation Sequencing (NGS)



- -Microarrays
- -Flow Cytometry
- -Immunoassays
- -Others
- Imaging
- -Magnetic Resonance Imaging (MRI)
- -Computed Tomography (CT)
- Positron Emission Tomography (PET)
- -Mammography
- -Ultrasound
- **Biopsy Technique**
- By Application
- **Breast Cancer**
- Lung Cancer
- **Colorectal Cancer**
- Melanoma
- Others
- By End-User
- Hospitals
- **Diagnostic Laboratories**
- Cancer Diagnostics Market Size, Trends, Analysis, and Outlook By Product (Consumables, Instruments, Biopsy Ins...



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

F. Hoffmann-La Roche Ltd

GE Healthcare

QIAGEN N.V.

Becton, Dickinson and Company

Koninklijke Philips N.V.

Siemens Healthcare GmbH

Hologic Inc

Thermo Fisher Scientific Inc

Illumina Inc

Formats Available: Excel, PDF, and PPT



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By Technology **IVD** Testing -Polymerase Chain Reaction (PCR) -In Situ Hybridization (ISH) -Immunohistochemistry (IHC) -Next-generation Sequencing (NGS) -Microarrays -Flow Cytometry -Immunoassays -Others Imaging -Magnetic Resonance Imaging (MRI) -Computed Tomography (CT) - Positron Emission Tomography (PET) -Mammography -Ultrasound **Biopsy Technique** By Application **Breast Cancer** Lung Cancer **Colorectal Cancer** Melanoma Others By End-User Hospitals **Diagnostic Laboratories** 4.3 Growth Prospects and Niche Opportunities, 2023-2030 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

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F. Hoffmann-La Roche Ltd
GE Healthcare
QIAGEN N.V.
Becton, Dickinson and Company
Koninklijke Philips N.V.
Siemens Healthcare GmbH
Hologic Inc
Thermo Fisher Scientific Inc
Illumina Inc.



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