

Sexually Transmitted Disease Testing Market Size, Trends, Analysis, and Outlook By Disease (Chlamydia, Gonorrhea, Herpes simplex virus, Syphilis, Human papillomavirus (HPV), Others), By Testing (Laboratory testing, Point of care (POC) testing), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Sexually Transmitted Disease Testing market size is poised to register 7.08% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Sexually Transmitted Disease Testing market By Disease (Chlamydia, Gonorrhea, Herpes simplex virus, Syphilis, Human papillomavirus (HPV), Others), By Testing (Laboratory testing, Point of care (POC) testing).

The future of sexually transmitted disease (STD) testing is evolving with key trends aimed at improving accessibility, accuracy, and efficiency of diagnostic screening for sexually transmitted infections (STIs), enhancing early detection, treatment initiation, and prevention efforts. One significant trend is the adoption of point-of-care testing (POCT) technologies, rapid diagnostic assays, and home-based testing kits that enable convenient, confidential, and timely detection of STIs outside traditional clinical settings, empowering individuals to take control of their sexual health and access testing services with greater ease and privacy. Additionally, there is a growing emphasis on multiplex testing platforms, molecular diagnostics, and nucleic acid amplification techniques that enable simultaneous detection of multiple pathogens, including chlamydia, gonorrhea, syphilis, HIV, and HPV, with high sensitivity and specificity, facilitating comprehensive screening and tailored treatment approaches for individuals at risk of STIs. Moreover, advancements in digital health solutions, telemedicine platforms, and mobile

applications enable remote consultations, risk assessments, and follow-up care for STI testing and management, bridging gaps in healthcare access, reducing stigma, and promoting proactive sexual health behaviors among diverse populations. Overall, the future of STD testing holds promise for continued innovation in technology, accessibility, and integration of testing services into routine healthcare delivery, contributing to the global efforts to combat the spread of STIs and improve sexual health outcomes for all individuals..

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

Key market trends defining the global Sexually Transmitted Disease 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.

Sexually Transmitted Disease Testing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

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

Key strategies adopted by companies within the Sexually Transmitted Disease Testing industry

Leading Sexually Transmitted Disease 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 Sexually Transmitted Disease Testing companies.

Sexually Transmitted Disease Testing Market Study- Strategic Analysis Review

The Sexually Transmitted Disease 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.

Sexually Transmitted Disease Testing Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Sexually Transmitted Disease 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 scenarios- low case, reference case, and high case scenarios.

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

Europe Sexually Transmitted Disease 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 Sexually Transmitted Disease 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 Sexually Transmitted Disease 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 Sexually Transmitted Disease 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 Sexually Transmitted

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

Sexually Transmitted Disease Testing Market Company Profiles

The global Sexually Transmitted Disease 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 AccuBioTech Co. Ltd, AdvaCare Pharma, BIOGENIX Inc Pvt. Ltd, CTK Biotech Inc, Everlywell Inc, F. Hoffmann La Roche Ltd, Gilead Sciences Inc, GlaxoSmithKline Plc, Goffin Molecular Technologies, Hangzhou Biotest Biotech Co. Ltd, Hologic Inc, Inovio Pharmaceuticals Inc, Johnson and Johnson, LT Labs, Merck and Co. Inc.

Recent Sexually Transmitted Disease Testing Market Developments

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

Sexually Transmitted Disease 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 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:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

AccuBioTech Co. Ltd

AdvaCare Pharma

BIOGENIX Inc Pvt. Ltd

CTK Biotech Inc

Everlywell Inc

F. Hoffmann La Roche Ltd

Gilead Sciences Inc

GlaxoSmithKline Plc

Goffin Molecular Technologies

Hangzhou Biotest Biotech Co. Ltd

Hologic Inc

Inovio Pharmaceuticals Inc

Johnson and Johnson

LT Labs

Merck and Co. Inc

Formats Available: Excel, PDF, and PPT

Contents

1. EXECUTIVE SUMMARY

- 1.1 Sexually Transmitted Disease Testing Market Overview and Key Findings, 2024
- 1.2 Sexually Transmitted Disease Testing Market Size and Growth Outlook, 2021- 2030
- 1.3 Sexually Transmitted Disease Testing Market Growth Opportunities to 2030
- 1.4 Key Sexually Transmitted Disease Testing Market Trends and Challenges
 - 1.4.1 Sexually Transmitted Disease Testing Market Drivers and Trends
 - 1.4.2 Sexually Transmitted Disease Testing Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Sexually Transmitted Disease Testing Companies

2. SEXUALLY TRANSMITTED DISEASE TESTING MARKET SIZE OUTLOOK TO 2030

- 2.1 Sexually Transmitted Disease Testing Market Size Outlook, USD Million, 2021-2030
- 2.2 Sexually Transmitted Disease Testing Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

3. SEXUALLY TRANSMITTED DISEASE TESTING MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
 - * Threat of New Entrants
 - * Threat of Substitutes
 - * Intensity of Competitive Rivalry
 - * Bargaining Power of Buyers
 - * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. SEXUALLY TRANSMITTED DISEASE TESTING MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope

4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

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

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific Sexually Transmitted Disease Testing Market, 2025

5.2 Asia Pacific Sexually Transmitted Disease Testing Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Sexually Transmitted Disease Testing Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Sexually Transmitted Disease Testing Market, 2025

5.5 Europe Sexually Transmitted Disease Testing Market Size Outlook by Type, 2021-

2030

5.6 Europe Sexually Transmitted Disease Testing Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Sexually Transmitted Disease Testing Market, 2025

5.8 North America Sexually Transmitted Disease Testing Market Size Outlook by Type, 2021- 2030

5.9 North America Sexually Transmitted Disease Testing Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Sexually Transmitted Disease Testing Market, 2025

5.11 South America Pacific Sexually Transmitted Disease Testing Market Size Outlook by Type, 2021- 2030

5.12 South America Sexually Transmitted Disease Testing Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Sexually Transmitted Disease Testing Market, 2025

5.14 Middle East Africa Sexually Transmitted Disease Testing Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Sexually Transmitted Disease Testing Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US Sexually Transmitted Disease Testing Market Size Outlook and Revenue Growth Forecasts

6.2 US Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Sexually Transmitted Disease Testing Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

- 6.16 Italy Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Sexually Transmitted Disease Testing Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Sexually Transmitted Disease Testing Industry Drivers and Opportunities

7. SEXUALLY TRANSMITTED DISEASE TESTING MARKET OUTLOOK ACROSS SCENARIOS

7.1 Low Growth Case

7.2 Reference Growth Case

7.3 High Growth Case

8. SEXUALLY TRANSMITTED DISEASE TESTING COMPANY PROFILES

8.1 Profiles of Leading Sexually Transmitted Disease Testing Companies in the Market

8.2 Business Descriptions, SWOT Analysis, and Growth Strategies

8.3 Financial Performance and Key Metrics

AccuBioTech Co. Ltd

AdvaCare Pharma

BIOGENIX Inc Pvt. Ltd

CTK Biotech Inc

Everlywell Inc

F. Hoffmann La Roche Ltd

Gilead Sciences Inc

GlaxoSmithKline Plc

Goffin Molecular Technologies

Hangzhou Biotest Biotech Co. Ltd

Hologic Inc

Inovio Pharmaceuticals Inc

Johnson and Johnson

LT Labs

Merck and Co. Inc

9. APPENDIX

9.1 Scope of the Report

9.2 Research Methodology and Data Sources

9.3 Glossary of Terms

9.4 Market Definitions

9.5 Contact Information

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