

# **Antimicrobial Resistance Surveillance Market Size, Trends, Analysis, and Outlook By Solution (Diagnostic kits, Diagnostic systems, Surveillance software, Services), By Application (Clinical Diagnostics, Public Health Surveillance, Others), By End-User (Hospitals & Clinics, Research & Academic Institutes, Others), by Country, Segment, and Companies, 2024-2032**

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## **Abstracts**

The global Antimicrobial Resistance Surveillance market size is poised to register 6.1% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Antimicrobial Resistance Surveillance market across By Solution (Diagnostic kits, Diagnostic systems, Surveillance software, Services), By Application (Clinical Diagnostics, Public Health Surveillance, Others), By End-User (Hospitals & Clinics, Research & Academic Institutes, Others)

The antimicrobial resistance surveillance market is driven by the global threat of antimicrobial resistance, regulatory initiatives to combat drug-resistant pathogens, and advancements in molecular diagnostics and genomics. By 2030, the market is anticipated to witness steady growth, driven by expanding surveillance programs, antimicrobial stewardship efforts, and infection control measures. Further, the integration of big data analytics, artificial intelligence, and whole-genome sequencing into surveillance systems will enhance the detection, tracking, and management of antimicrobial resistance, facilitating timely interventions and preserving the efficacy of existing antibiotics.

Antimicrobial Resistance Surveillance Market Drivers, Trends, Opportunities, and

*Antimicrobial Resistance Surveillance Market Size, Trends, Analysis, and Outlook By Solution (Diagnostic kits,...*

## Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Antimicrobial Resistance Surveillance market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Antimicrobial Resistance Surveillance 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 Antimicrobial Resistance Surveillance industry.

### Key market trends defining the global Antimicrobial Resistance Surveillance 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.

### Antimicrobial Resistance Surveillance Market Segmentation- Industry Share, Market Size, and Outlook to 2032

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

### Key strategies adopted by companies within the Antimicrobial Resistance Surveillance industry

Leading Antimicrobial Resistance Surveillance 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 Antimicrobial Resistance Surveillance companies.

## Antimicrobial Resistance Surveillance Market Study- Strategic Analysis Review

The Antimicrobial Resistance Surveillance 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.

## Antimicrobial Resistance Surveillance Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Antimicrobial Resistance Surveillance 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.

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

Europe Antimicrobial Resistance Surveillance Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

## Antimicrobial Resistance Surveillance Market Company Profiles

The global Antimicrobial Resistance Surveillance 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, Accelerate Diagnostics Inc, Alifax S.r.l., Becton, Dickinson and Company, Bioanalyse GmbH, bioMérieux SA, Bio-Rad Laboratories Inc, BioSpace Inc, Bruker Corp, Danaher Corp, Danaher Corp, F. Hoffmann-La Roche Ltd, Liofilchem S.r.l., Lumed LLC, Luminex Corp, Merck KGaA, OpGen Inc, QIAGEN N.V., Thermo Fisher Scientific Inc, Wolters Kluwer N.V.

## Recent Antimicrobial Resistance Surveillance Market Developments

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

## Antimicrobial Resistance Surveillance 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 Solution

Diagnostic kits

Diagnostic systems

Surveillance software

Services

By Application

Clinical Diagnostics

Public Health Surveillance

Others

By End-User

Hospitals & Clinics

Research & Academic Institutes

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

Accelerate Diagnostics Inc

Alifax S.r.l.

Becton, Dickinson and Company

Bioanalyse GmbH

bioMérieux SA

Bio-Rad Laboratories Inc

BioSpace Inc

Bruker Corp

Danaher Corp

Danaher Corp

F. Hoffmann-La Roche Ltd

Liofilchem S.r.l.

Lumed LLC

Luminex Corp

Merck KGaA

OpGen Inc

QIAGEN N.V.

Thermo Fisher Scientific Inc

Wolters Kluwer N.V.

Formats Available: Excel, PDF, and PPT



## Contents

### **1. EXECUTIVE SUMMARY**

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

### **2. ANTIMICROBIAL RESISTANCE SURVEILLANCE MARKET SIZE OUTLOOK TO 2030**

- 2.1 Antimicrobial Resistance Surveillance Market Size Outlook, USD Million, 2021-2030
- 2.2 Antimicrobial Resistance Surveillance Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

### **3. ANTIMICROBIAL RESISTANCE SURVEILLANCE 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. ANTIMICROBIAL RESISTANCE SURVEILLANCE MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

- 4.1 Market Segmentation and Scope

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

### By Solution

Diagnostic kits

Diagnostic systems

Surveillance software

Services

### By Application

Clinical Diagnostics

Public Health Surveillance

Others

### By End-User

Hospitals & Clinics

Research & Academic Institutes

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 Antimicrobial Resistance Surveillance Market, 2025

## 5.2 Asia Pacific Antimicrobial Resistance Surveillance Market Size Outlook by Type, 2021- 2030

## 5.3 Asia Pacific Antimicrobial Resistance Surveillance Market Size Outlook by Application, 2021- 2030

## 5.4 Key Findings for Europe Antimicrobial Resistance Surveillance Market, 2025

## 5.5 Europe Antimicrobial Resistance Surveillance Market Size Outlook by Type, 2021- 2030

## 5.6 Europe Antimicrobial Resistance Surveillance Market Size Outlook by Application, 2021- 2030

## 5.7 Key Findings for North America Antimicrobial Resistance Surveillance Market, 2025

## 5.8 North America Antimicrobial Resistance Surveillance Market Size Outlook by Type, 2021- 2030

## 5.9 North America Antimicrobial Resistance Surveillance Market Size Outlook by Application, 2021- 2030

## 5.10 Key Findings for South America Antimicrobial Resistance Surveillance Market, 2025

## 5.11 South America Pacific Antimicrobial Resistance Surveillance Market Size Outlook by Type, 2021- 2030

## 5.12 South America Antimicrobial Resistance Surveillance Market Size Outlook by

Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Antimicrobial Resistance Surveillance Market, 2025

5.14 Middle East Africa Antimicrobial Resistance Surveillance Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Antimicrobial Resistance Surveillance Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Antimicrobial Resistance Surveillance Market Size Outlook and Revenue Growth Forecasts

6.2 US Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Antimicrobial Resistance Surveillance Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Antimicrobial Resistance Surveillance Industry Drivers and Opportunities

## **7. ANTIMICROBIAL RESISTANCE SURVEILLANCE MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. ANTIMICROBIAL RESISTANCE SURVEILLANCE COMPANY PROFILES**

- 8.1 Profiles of Leading Antimicrobial Resistance Surveillance Companies in the Market
  - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
  - 8.3 Financial Performance and Key Metrics
- Abbott Laboratories  
Accelerate Diagnostics Inc  
Alifax S.r.l.  
Becton, Dickinson and Company  
Bioanalyse GmbH  
bioMérieux SA

Bio-Rad Laboratories Inc  
BioSpace Inc  
Bruker Corp  
Danaher Corp  
Danaher Corp  
F. Hoffmann-La Roche Ltd  
Liofilchem S.r.l.  
Lumed LLC  
Luminex Corp  
Merck KGaA  
OpGen Inc  
QIAGEN N.V.  
Thermo Fisher Scientific Inc  
Wolters Kluwer N.V..

## **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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