

2019-2023 Global Automated Microbiology Market: US, Europe, Japan--Supplier Shares and Strategies, Volume and Sales Segment Forecasts for 100 Molecular, Identification, Susceptibility, Blood Culture, Urine Screening and Immunodiagnostic Tests

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Abstracts

Complete report \$35,500. DataPack (test volumes, sales forecasts, supplier shares) \$22,400.

LeadingMarketResearch.com's new report is a seven-country strategic analysis of the major business opportunities emerging in the automated microbiology market during the next five years. The report examines key trends in the U.S., five major European countries (France, Germany, Italy, Spain, UK) and Japan; reviews current and emerging assays; analyzes potential applications of innovative diagnostic technologies; forecasts volume and sales for molecular diagnostic, microbial identification, antibiotic susceptibility, blood culture, urine screening and immunodiagnostic procedures, as well as over 100 infectious disease tests by assay, application, market segment, and country; profiles leading players and potential market entrants; and suggests alternative business expansion strategies for suppliers.

Rationale

The level of automation in the microbiology laboratory has been lagging behind that of other major clinical laboratory segments, such as chemistry and hematology. The slow acceptance of the technology is in part due to the complexity of developing automation suitable for microbiology tests.

The introduction of automated microbiology instrumentation has been delayed by a



number of intrinsic and technical problems. The diffusion of automated microbiology systems, once the technology was developed, has not matched that of other automated laboratory technologies. The acquisition of automation in microbiology has been slowed by forces less easily identifiable than the effects of various reimbursement plans. Some laboratorians still believe that current instrumentation is not the ultimate technology and expect better automation on the horizon.

The driving force behind the need for rapid reporting of microbiological test results is the clinical relevance in a time of financial austerity, a time when cost and health care effectiveness to the patient and diagnostician looms ever larger, and where after-the-fact results at high expense are coming under severe scrutiny worldwide.

This comprehensive seven-country report will assist diagnostics industry executives, as well as companies planning to diversify into the dynamic and rapidly expanding microbiology market, in evaluating emerging opportunities and developing effective business strategies.

Worldwide Market Overview

Estimated universe of laboratories performing microbiology testing by country.

Specimen, test volume and sales forecasts by country.

Geographic Coverage

France, Germany, Italy, Japan, Spain, UK, USA

Market Segmentation Analysis

Sales and market shares for major suppliers by individual test and country.

Volume and sales forecasts for over 100 infectious disease assays by individual test and country:

Test volume estimates by method (molecular, serology/immunodiagnostics, culture/microscopy).

Review of the market dynamics, trends, structure, size, growth and major



suppliers by country.

Specimen Types

Urine

Sterile Fluids: Blood, Serum, CSF

Throat Swabs, Respiratory Secretions

Genital Secretions

Stool

Abscess/Wound

Sputum

Saliva

Applications

Microbial Identification

Antibiotic Susceptibility

Urine Screening

Blood Cultures

Review of Major Automated Systems

Review of major automated molecular diagnostic, multipurpose, specialized, microbial identification, antibiotic susceptibility, blood culture, urine screening, and immunodiagnostic analyzers marketed by Abbott, Alifax, BD, Beckman Coulter/Danaher, Biolog, bioMerieux, Bio-Rad, Cepheid, Curetis, GenMark, Hologic,



HTG, Labsystems, Qiagen, Roche, Siemens Healthineers, Sy-Lab, Sysmex, Tecan, Thermo Fisher, Tosoh and other suppliers.

Infectious Diseases Analyzed in the Report

AIDS/HIV, Adenovirus, Aeromonads, Bartonella, Blastocystis Hominis, Campylobacter, Candida, Chancroid, Chlamydia, Clostridium, Coronavirus, Coxsackievirus, Cryptosporidium, Cyclospora, CMV, E. Coli, Echovirus, Encephalitis, Enterovirus, EBV, Giardia, Gonorrhea, Granuloma Inguinale, Hantavirus, H. Pylori, Hepatitis, Herpes Influenza, Legionella, Lyme, Lymphogranuloma, Malaria, Measles, Meningitis, Microsporidium, Mononucleosis, Mumps, Mycoplasma, HPV, Parvovirus, Pneumonia, Polyomaviruses, Pseudomonas, Rabies, RSV, Rhinovirus, Rotavirus, Rubella, Salmonella, Septicemia, Shigella, Staphylococci, Streptococci, Syphilis, Toxoplasmosis, Trichomonas, TB, Vibrio, West Nile, Yersinia.

Technology Review

Assessment of molecular diagnostic, monoclonal antibody, immunoassay, and other technologies and their potential applications for the microbiology market.

Global listings of companies developing or marketing microbiology products by individual test.

Competitive Assessments

Strategic assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, collaborative arrangements and new products in R&D.

The companies analyzed in the report include Abbott, Affymetrix, Agilent Technologies, Arca Biopharma, Beckman Coulter/Danaher, Becton Dickinson, Biokit, bioMerieux, Bio-Rad, Biotest, CellMark Forensics/LabCorp, Cepheid , Decode Genetics, Diadexus, Diamedix, DiaSorin, Eiken Chemical, Elitech Group, Enzo Biochem, Exact Sciences, Fujirebio, Grifols, Hologic/Gen-Probe, ID Biomedical/GSK, Illumina, Kreatech/Leica, Li-Cor Biosciences, Lonza, Monogram Biosciences, Myriad Genetics, Ortho-Clinical Diagnostics, Perkin Elmer/Caliper, Proteome Sciences, Qiagen, Roche, Scienion, Sequenom, SeraCare, Shimadzu, Siemens, Sierra Molecular, Takara Bio, Tecan, Thermo Fisher, Wallac/PE, Wako.



Opportunities and Strategic Recommendations

Emerging opportunities for new analyzers, reagents kits, IT and other products with significant market appeal during the next five years.- Design criteria for decentralized testing products.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Contains 821 pages and 371 tables



Contents

I. INTRODUCTION

II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Global Automated Microbiology Market Business Environment
- B. Global Automated Microbiology Market Structure
- C. Global Automated Microbiology Market Size and Growth

III. NEW PRODUCT DEVELOPMENT OPPORTUNITIES

IV. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

V. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets

VI. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenge

VII. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Introduction
 - 1. Major Factors Affecting Market Penetration of Microbiology Instrumentation
 - 2. Traditional Practices
 - 3. Technological Challenges
 - 4. Automation: Impact on the Microbiology Laboratory and the Patient
- B. Major Specimen Types



- 1. Urine
- 2. Sterile Fluids: Blood, Serum, and CSF
- 3. Throat Swabs and Respiratory Secretions
- 4. Genital Secretions
- 5. Stool
- 6. Abscess/Wound
- 7. Sputum
- 8. Saliva
- C. Test Applications
 - 1. Microbial Identification
 - 2. Antibiotic Susceptibility
 - 3. Urine Screening
 - a. Photometry
 - b. Bioluminescence
 - c. Colorimetric Filtration
 - d. Enzymatic Detection
 - e. Optical Detection
 - 4. Blood Cultures
- D. Major Automated and Semiautomated Microbiology System
 - 1. Multiple Purpose Microbiology Systems
 - 2. Specialized Microbiology Systems
 - 3. Molecular Diagnostic Systems
 - 4. Immunodiagnostic Systems
- E. Emerging Diagnostic Technologies
 - 1. Molecular Diagnostics (Amplification Methods, Sequencing, Microarrays/Biochips)
 - a. DNA Sequencing
 - b. DNA and RNA Probe Technologies
 - **Basic Principles**
 - **Probe Preparation**
 - The DNA Probe Test
 - **Test Formats**
 - Labeling Techniques
 - **Amplification Methods**
 - Polymerase Chain Reaction
 - Strand Displacement Activation
 - TMA
 - Ligase Chain Reaction
 - Branched DNA
 - Hybridization Protection Assay



Nucleic-Acid Sequence-Based Amplification Self-Sustained Sequence Replicase Others Ampliprobe CAR CAS CPT **Dendritic Polymer Technology ISO-CR** LAT Probe RAMP **Repair Chain Reaction Rolling Circles** Sequence Independent Gene Amplification Sequence Initiation Reaction SISPA Solid Phase Amplification, and others c. Detection Technologies **Radioactive Methods** Overview Major Isotopes P-32 S-35 H-3 I-125 Non-Isotopic Methods **Enzymatic Labels** Chemical Labeling Indirect Chemical Labeling **Direct Chemical Labeling** Fluorescence Chemiluminescence **Electrical Conductivity** d. Biochips: Genosensors, Microarrays, and Labs-on-the-Chip Liquid Transportation and Mixing Separation Reaction

Detection



- 2. Monoclonal Antibodies
- 3. Immunoassays
- 4. Differential Light Scattering
- 5. Information Technology
- 6. Artificial Intelligence
- 7. Liposomes
- 8. Flow Cytometry
- 9. Chromatography
- 10. Diagnostic Imaging
- 11. Gel Microdroplets
- 12. Other

VIII. FRANCE AUTOMATED MICROBIOLOGY MARKET

- A. Business Environment
- B. Market Structure

C. Market Size, Test Volume and Sales Forecasts, Major Supplier Sales and Market Shares

IX. GERMANY AUTOMATED MICROBIOLOGY MARKET

- A. Business Environment
- B. Market Structure

C. Market Size, Test Volume and Sales Forecasts, Major Supplier Sales and Market Shares

X. ITALY AUTOMATED MICROBIOLOGY MARKET

- A. Business Environment
- B. Market Structure

C. Market Size, Test Volume and Sales Forecasts, Major Supplier Sales and Market Shares

XI. JAPAN AUTOMATED MICROBIOLOGY MARKET

- A. Business Environment
- B. Market Structure

C. Market Size, Test Volume and Sales Forecasts, Major Supplier Sales and Market Shares

2019-2023 Global Automated Microbiology Market: US, Europe, Japan--Supplier Shares and Strategies, Volume and ...



XII. SPAIN AUTOMATED MICROBIOLOGY MARKET

A. Business Environment

B. Market Structure

C. Market Size, Test Volume, and Sales Forecasts, Major Supplier Sales and Market Shares

XIII. U.K. AUTOMATED MICROBIOLOGY MARKET

A. Business Environment

B. Market Structure

C. Market Size, Test Volume, and Sales Forecasts, Major Supplier Sales and Market Shares

XIV. U.S. AUTOMATED MICROBIOLOGY MARKET

A. Business Environment

B. Market Structure

C. Market Size, Test Volume and Sales Forecasts, Major Supplier Sales and Market Shares

XV. COMPETITIVE ASSESSMENTS

Abbott Affymetrix Agilent Technologies Applied Gene Technologies Arca Biopharma Beckman Coulter/Danaher Becton Dickinson Biokit bioMerieux Bio-Rad Biotest CellMark Forensics/LabCorp Cepheid Decode Diadexus

2019-2023 Global Automated Microbiology Market: US, Europe, Japan--Supplier Shares and Strategies, Volume and...



Diamedix

DiaSorin Eiken Chemical

Elitech Group

Enzo Biochem

Exact Sciences

Fujirebio

Grifols

Hologic/Gen-Probe

Illumina

ID Biomedical/GSK

Kreatech/Leica

Li-Cor Biosciences

Lonza

Monogram Biosciences

Myriad Genetics

Ortho-Clinical Diagnostics

Perkin Elmer/Caliper

Proteome Sciences

Qiagen

Roche

Scienion

Sequenom

SeraCare

Siemens

Sierra Molecular

Shimadzu

Takara Bio

Tecan

Thermo Fisher

Wallac/PE

Wako



List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing AIDS Tests Major Companies Developing or Marketing Adenovirus Tests Major Companies Developing or Marketing Bartonella Tests Major Companies Developing or Marketing Campylobacter Tests Major Companies Developing or Marketing Candida Tests Major Companies Developing or Marketing Chlamydia Tests Major Companies Developing or Marketing Clostridium Tests Major Companies Developing or Marketing Coronavirus Tests Major Companies Developing or Marketing Cryptosporidium Tests Major Companies Developing or Marketing CMV Tests Major Companies Developing or Marketing Echovirus Tests Major Companies Developing or Marketing Enterovirus Tests Major Companies Developing or Marketing EBV Tests Major Companies Developing or Marketing Giardia Tests Major Companies Developing or Marketing Gonorrhea Tests Major Companies Developing or Marketing Hantavirus Tests Major Companies Developing or Marketing Helicobacter Pylori Tests Major Companies Developing or Marketing Hepatitis Tests Major Companies Developing or Marketing Herpes Tests Major Companies Developing or Marketing Influenza Tests Major Companies Developing or Marketing Legionella Tests Major Companies Developing or Marketing Lyme Disease Tests Major Companies Developing or Marketing Lymphogranuloma Tests Major Companies Developing or Marketing Malaria Tests Major Companies Developing or Marketing Measles Tests Major Companies Developing or Marketing Meningitis Tests Major Companies Developing or Marketing Microsporidium Tests Major Companies Developing or Marketing Mononucleosis Tests Major Companies Developing or Marketing Mumps Tests Major Companies Developing or Marketing Mycoplasma Tests Major Companies Developing or Marketing Papilloma Virus Tests Major Companies Developing or Marketing Parvovirus Tests Major Companies Developing or Marketing Pneumonia Tests Major Companies Developing or Marketing RSV Tests Major Companies Developing or Marketing Rotavirus Tests



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France HIV/AIDS Testing Market Diagnostics Sales by Major Supplier France HIV/Hepatitis Blood Screening NAT Market Diagnostics Sales by Major Supplier France Adenovirus Testing Market Diagnostics Sales by Major Supplier France Campylobacter Testing Market Diagnostics Sales by Major Supplier France Candida Testing Market Diagnostics Sales by Major Supplier France Chlamydia Testing Market Diagnostics Sales by Major Supplier France CMV Testing Market Diagnostics Sales by Major Supplier France Gonorrhea Testing Market Diagnostics Sales by Major Supplier France Hepatitis Testing Market Diagnostics Sales by Major Supplier France Hepatitis C Testing Market Diagnostics Sales by Major Supplier France Herpes Testing Market Diagnostics Sales by Major Supplier France Lyme Disease Testing Market Diagnostics Sales by Major Supplier France Influenza Testing Market Diagnostics Sales by Major Supplier France Meningitis Testing Market Diagnostics Sales by Major Supplier France Mononucleosis Testing Market Diagnostics Sales by Major Supplier France Mumps Testing Market Diagnostics Sales by Major Supplier France Mycoplasma Testing Market Diagnostics Sales by Major Supplier France RSV Testing Market Diagnostics Sales by Major Supplier France Rotavirus Testing Market Diagnostics Sales by Major Supplier France Rubella Testing Market Diagnostics Sales by Major Supplier France Septicemia Testing Market Diagnostics Sales by Major Supplier France Shigella Testing Market Diagnostics Sales by Major Supplier France Streptococci Testing Market Diagnostics Sales by Major Supplier France Syphilis Testing Market Diagnostics Sales by Major Supplier France Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier France Trichomonas Testing Market Diagnostics Sales by Major Supplier France Tuberculosis Testing Market Diagnostics Sales by Major Supplier France Molecular Diagnostics Market Sales and Shares of Major Suppliers Germany Laboratories Performing Microbiology Tests by Market Segment Germany Hospital Laboratories Performing Microbiology Tests by Bed Size Germany Commercial/Private Laboratories Performing Microbiology Tests by Annual **Test Volume**

Germany All Market Segments Microbiology Specimen Volume Germany Hospital Laboratories Microbiology Specimen Volume Germany Commercial/Private Laboratories Microbiology Specimen Volume Germany Microbiology Test Volume by Market Segment Germany Microbiology Test Volume by Application Germany Urine Screening Test Volume by Market Segment Germany Microbial Identification Test Volume by Market Segment



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Germany Campylobacter Testing Market Diagnostics Sales by Major Supplier Germany Candida Testing Market Diagnostics Sales by Major Supplier Germany CMV Testing Market Diagnostics Sales by Major Supplier Germany EBV Testing Market Diagnostics Sales by Major Supplier Germany Gonorrhea Testing Market Diagnostics Sales by Major Supplier Germany Hepatitis Testing Market Diagnostics Sales by Major Supplier Germany Hepatitis C Testing Market Diagnostics Sales by Major Supplier Germany Herpes Testing Market Diagnostics Sales by Major Supplier Germany Influenza Testing Market Diagnostics Sales by Major Supplier Germany Legionella Testing Market Diagnostics Sales by Major Supplier Germany Meningitis Testing Market Diagnostics Sales by Major Supplier Germany Mononucleosis Testing Market Diagnostics Sales by Major Supplier Germany Mycoplasma Testing Market Diagnostics Sales by Major Supplier Germany Pneumonia Testing Market Diagnostics Sales by Major Supplier Germany RSV Testing Market Diagnostics Sales Forecast by Major Supplier Germany Rotavirus Testing Market Diagnostics Sales by Major Supplier Germany Rubella Testing Market Diagnostics Sales by Major Supplier Germany Septicemia Testing Market Diagnostics Sales by MajorSupplier Germany Streptococci Testing Market Diagnostics Sales by Major Supplier Germany Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier Germany Trichomonas Testing Market Diagnostics Sales by Major Supplier Germany Tuberculosis Testing Market Diagnostics Sales by Major Supplier Germany Molecular Diagnostics Market Sales and Shares of Major Suppliers Italy Laboratories Performing Microbiology Tests by Market Segment



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Spain All Market Segments Microbiology Specimen Volume Spain Hospital Laboratories Microbiology Specimen Volume Spain Commercial/Private Laboratories Microbiology Specimen Volume Spain Microbiology Test Volume by Market Segment Spain Microbiology Test Volume by Application Spain Microbial Identification Test Volume by Market Segment Spain Urine Screening Test Volume by Market Segment Spain Blood Culture Test Volume by Market Segment Spain Antibiotic Susceptibility Test Volume by Market Segment Spain Microbiology Consumables Market by Application Spain Microbiology Consumables Market by Market Segment Spain Microbial Identification Consumables Sales by Market Segment Spain Blood Culture Consumables Sales by Market Segment Spain Antibiotic Susceptibility Consumables Sales by Market Segment Spain Urine Screening Consumables Sales by Market Segment Spain All Market Segments Infectious Disease Test Volume Forecast by Assay Spain All Market Segments Infectious Disease Diagnostics Market Forecast by Test Spain Infectious Disease Blood Screening NAT Volume Forecast by Assay Spain Infectious Disease Blood Screening NAT Reagent Market Forecast by Assay Spain HIV/AIDS Testing Market Diagnostics Sales by Major Supplier



Spain HIV/Hepatitis Blood Screening NAT Market Diagnostics Sales by Major Supplier Spain Chlamydia Testing Market Diagnostics Sales by Major Supplier Spain CMV Testing Market Diagnostics Sales by Major Supplier Spain Hepatitis Testing Market Diagnostics Sales by Major Supplier Spain Hepatitis C Testing Market Diagnostics Sales by Major Supplier Spain Herpes Testing Market Diagnostics Sales by Major Supplier Spain Influenza Testing Market Diagnostics Sales by Major Supplier Spain Lyme Disease Testing Market Diagnostics Sales by Major Supplier Spain Meningitis Testing Market Diagnostics Sales by Major Supplier Spain Mononucleosis Testing Market Diagnostics Sales by Major Supplier Spain Mycoplasma Testing Market Diagnostics Sales by Major Supplier Spain RSV Testing Market Diagnostics Sales by Major Supplier Spain Rotavirus Testing Market Diagnostics Sales by Major Supplier Spain Rubella Testing Market Diagnostics Sales by Major Supplier Spain Septicemia Testing Market Diagnostics Sales by Major Supplier Spain Streptococci Testing Market Diagnostics Sales by Major Supplier Spain Syphilis Testing Market Diagnostics Sales by Major Supplier Spain Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier Spain Trichomonas Testing Market Diagnostics Sales by Major Supplier Spain Tuberculosis Testing Market Diagnostics Sales by Major Supplier Spain Molecular Diagnostics Market Sales and Shares of Major Suppliers U.K. Laboratories Performing Microbiology Tests by Market Segment U.K. Hospital Laboratories Performing Microbiology Tests by Bed Size U.K. Commercial/Private Laboratories Performing Microbiology Tests by Annual Test Volume

- U.K. All Market Segments Microbiology Specimen Volume
- U.K. Hospital Laboratories Microbiology Specimen Volume
- U.K. Public Health Laboratories Microbiology Specimen Volume
- U.K. Commercial/Private Laboratories Microbiology Specimen Volume
- U.K. Microbiology Test Volume by Market Segment
- U.K. Microbiology Test Volume by Application
- U.K. Microbial Identification Test Volume by Market Segment
- U.K. Urine Screening Test Volume by Market Segment
- U.K. Antibiotic Susceptibility Test Volume by Market Segment
- U.K. Blood Culture Test Volume by Market Segment
- U.K. Microbiology Consumables Market by Application
- U.K. Microbiology Consumables Market by Market Segment
- U.K. Microbial Identification Consumables Sales by Market Segment
- U.K. Antibiotic Susceptibility Consumables Sales by Market Segment



U.K. Blood Culture Consumables Sales by Market Segment U.K. Urine Screening Consumables Sales by Market Segment U.K. All Market Segments Infectious Disease Test Volume Forecast by Assay U.K. All Market Segments Infectious Disease Diagnostics Market Forecast by Test U.K. Infectious Disease Blood Screening NAT Volume Forecast by Assay U.K. Infectious Disease Blood Screening NAT Reagent Market Forecast by Assay U.K. HIV/AIDS Testing Market Diagnostics Sales by Major Supplier U.K. HIV/Hepatitis Blood Screening NAT Market Diagnostics Sales by Major Supplier U.K. Campylobacter Testing Market Diagnostics Sales by Major Supplier U.K. Candida Testing Market Diagnostics Sales by Major Supplier U.K. Gonorrhea Testing Market Diagnostics Sales by Major Supplier U.K. Hepatitis Testing Market Diagnostics Sales by Major Supplier U.K. Hepatitis C Testing Market Diagnostics Sales by Major Supplier U.K. Influenza Testing Market Diagnostics Sales by Major Supplier U.K. Mycoplasma Testing Market Diagnostics Sales by Major Supplier U.K. Pneumonia Testing Market Diagnostics Sales by Major Supplier U.K. RSV Testing Market Diagnostics Sales by Major Supplier U.K. Rubella Testing Market Diagnostics Sales by Major Supplier U.K. Septicemia Testing Market Diagnostics Sales by Major Supplier U.K. Shigella Testing Market Diagnostics Sales by Major Supplier U.K. Streptococci Testing Market Diagnostics Sales by Major Supplier U.K. Syphilis Testing Market Diagnostics Sales by Major Supplier U.K. Tuberculosis Testing Market Diagnostics Sales by Major Supplier U.K. Molecular Diagnostics Market Sales and Shares of Major Suppliers U.S.A. Laboratories Performing Microbiology Tests by Market Segment U.S.A. Hospital Laboratories Performing Microbiology Tests by Bed Size U.S.A. Commercial/Private Laboratories Performing Microbiology Tests by Annual Test Volume U.S.A. All Market Segments Microbiology Specimen Volume U.S.A. Hospital Laboratories Microbiology Specimen Volume U.S.A. Physician Offices/Group Practices Microbiology Specimen Volume U.S.A. Public Health Laboratories Microbiology Specimen Volume U.S.A. Commercial/Private Laboratories Microbiology Specimen Volume U.S.A. Microbiology Test Volume by Market Segment U.S.A. Microbiology Test Volume by Application U.S.A. Microbial Identification Test Volume by Market Segment U.S.A. Urine Screening Test Volume by Market Segment U.S.A. Blood Culture Test Volume by Market Segment U.S.A. Antibiotic Susceptibility Test Volume by Market Segment



U.S.A. Microbiology Consumables Market by Application U.S.A. Microbiology Consumables Market by Market Segment U.S.A. Microbial Identification Consumables Sales by Market Segment U.S.A. Antibiotic Susceptibility Consumables Sales by Market Segment U.S.A. Blood Culture Consumables Sales by Market Segment U.S.A. Urine Screening Consumables Sales by Market Segment U.S.A. All Market Segments Infectious Disease Test Volume Forecast by Assay U.S.A. All Market Segments Infectious Disease Diagnostics Market Forecast by Test U.S.A. Infectious Disease Blood Screening NAT Volume Forecast by Assay U.S.A. Infectious Disease Blood Screening NAT Reagent Market Forecast by Assay U.S.A. HIV/AIDS Testing Market Diagnostics Sales by Major Supplier U.S.A. HIV/Hepatitis Blood Screening NAT Market Diagnostics Sales by Major Supplier U.S.A. Adenovirus Testing Market Diagnostics Sales by Major Supplier U.S.A. Campylobacter Testing Market Diagnostics Sales by Major Supplier U.S.A. Candida Testing Market Diagnostics Sales by Major Supplier U.S.A. Chancroid Testing Market Diagnostics Sales by Major Supplier U.S.A. Chlamydia Testing Market Diagnostics Sales by Major Supplier U.S.A. CMV Testing Market Diagnostics Sales by Major Supplier U.S.A. Cryptosporidium Testing Market Diagnostics Sales by Major Supplier U.S.A. Echovirus Testing Market Diagnostics Sales by Major Supplier U.S.A. Enterovirus Testing Market Diagnostics Sales by Major Supplier U.S.A. EBV Testing Market Diagnostics Sales by Major Supplier U.S.A. Giardia Testing Market Diagnostics Sales by Major Supplier U.S.A. Gonorrhea Testing Market Diagnostics Sales by Major Supplier U.S.A. Helicobacter Pylori Testing Market Diagnostics Sales by Major Supplier U.S.A. Hepatitis Testing Market Diagnostics Sales by Major Supplier U.S.A. Hepatitis C Testing Market Diagnostics Sales by Major Supplier U.S.A. Herpes Testing Market Diagnostics Sales by Major Supplier U.S.A. Influenza Testing Market Diagnostics Sales by Major Supplier U.S.A. Legionella Testing Market Diagnostics Sales by Major Supplier U.S.A. Lyme Disease Testing Market Diagnostics Sales by Major Supplier U.S.A. Measles Testing Market Diagnostics Sales by Major Supplier U.S.A. Meningitis Testing Market Diagnostics Sales by Major Supplier U.S.A. Mononucleosis Testing Market Diagnostics Sales by Major Supplier U.S.A. Mumps Testing Market Diagnostics Sales by Major Supplier U.S.A. Mycoplasma Testing Market Diagnostics Sales by Major Supplier U.S.A. Pneumonia Testing Market Diagnostics Sales by Major Supplier U.S.A. Rabies Testing Market Diagnostics Sales by Major Supplier U.S.A. RSV Testing Market Diagnostics Sales by Major Supplier



- U.S.A. Rotavirus Testing Market Diagnostics Sales by Major Supplier
- U.S.A. Rubella Testing Market Diagnostics Sales by Major Supplier
- U.S.A. Salmonella Testing Market Diagnostics Sales by Major Supplier
- U.S.A. Septicemia Testing Market Diagnostics Sales by Major Supplier
- U.S.A. Shigella Testing Market Diagnostics Sales by Major Supplier
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