

# A 33-Country Survey of the Automated Microbiology Market 2019: Supplier Shares, Segmentation Forecasts, Competitive Landscape, Innovative Technologies, Latest Instrumentation, Opportunities for Suppliers

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# **Abstracts**

This new 33-country survey from LeadingMarketResearch.com contains over 1,000 pages and 550 tables, and provides granular data and analysis not available from any other published source. The survey is designed to help current suppliers and potential market entrants identify and evaluate emerging opportunities in the automated microbiology market during the next five years. The report examines key trends; reviews current and emerging assays; analyzes potential applications of innovative diagnostic technologies; forecasts volume and sales for 100 molecular diagnostic, microbial identification, antibiotic susceptibility, blood culture, urine screening and immunodiagnostic procedures; 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 33-country survey 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.

Geographic Coverage

Australia, Austria, Belgium, Bulgaria, Canada, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Latvia, Lithuania, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, UK, USA

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, Anagen, BD, Beckman Coulter/Danaher, Biochem, Biolog, bioMerieux, Bio-Rad, Biotrol, Cepheid, Curetis, GenMark, Hologic/Gen-Probe, HTG, Iris, J&J, Labsystems, Life technologies, MiDI, Olympus, Qiagen, Roche, Siemens, 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 Disease, 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.

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.

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 over 1,000 pages and 550 tables



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Belgium

Bulgaria

Canada

Cyprus

Czech Republic

Denmark

Estonia

Finland



France
Germany

Greece

Hungary

Iceland

Ireland

Italy

Japan

Latvia

Lithuania

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Netherlands

Norway

Poland

Portugal

Romania

Slovakia

Slovenia

Spain

Sweden

Switzerland

UK

US

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Beckman Coulter/Danaher

**Becton Dickinson** 

**Biokit** 

bioMerieux

Bio-Rad

**Biotest** 

CellMark Forensics/LabCorp

Cepheid



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Diadexus

Diamedix

DiaSorin

Eiken Chemical

Elitech Group

Enzo

ID Biomedical/GSK

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Li-Cor Biosciences

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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

Sweden

Microbiology Specimen Volume Forecast by Type

Sweden

Microbiology Test Volume Forecasts by Application

Sweden

Microbiology Consumables Market Forecast by Application

Sweden Infectious Disease Test Volume Forecast by Assay

Sweden Infectious Disease Diagnostics Market Forecast by Test

Sweden

Infectious Disease Blood Screening NAT Volume Forecast by Assay

Sweden

Infectious Disease Blood Screening NAT Reagent Market Forecast by Assay

Switzerland

Microbiology Specimen Volume Forecast by Type

Switzerland

Microbiology Test Volume Forecasts by Application

Switzerland

Microbiology Consumables Market Forecast by Application

Switzerland Infectious Disease Test Volume Forecast by Assay

Switzerland Infectious Disease Diagnostics Market Forecast by Test

Switzerland

Infectious Disease Blood Screening NAT Volume Forecast by Assay

Switzerland



Infectious Disease Blood Screening NAT Reagent Market Forecast by Assay

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

UK

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

Commercial/Private Laboratories Performing Microbiology Tests by Annual Test Volume U.S.A.

All Market Segments Microbiology Specimen Volume

U.S.A.

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 U.S.A.

Streptococci Testing Market Diagnostics Sales by Major Supplier U.S.A.

Syphilis Testing Market Diagnostics Sales by Major Supplier U.S.A.

Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier U.S.A.

Tuberculosis Testing Market Diagnostics Sales by Major Supplier U.S.A.

Molecular Diagnostics Market Sales and Shares of Major Suppliers

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 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
Major Companies Developing or Marketing Rubella Tests
Major Companies Developing or Marketing Salmonella Tests
Major Companies Developing or Marketing Septicemia Tests
Major Companies Developing or Marketing Shigella Tests
Major Companies Developing or Marketing Shigella Tests

Major Companies Developing or Marketing Meningitis Tests

Major Companies Developing or Marketing Toxoplasmosis Tests Major Companies Developing or Marketing Trichomonas Tests Major Companies Developing or Marketing Tuberculosis Tests Major Companies Developing or Marketing West Nile Tests

Major Companies Developing or Marketing Streptococci Tests

Major Companies Developing or Marketing Syphilis Tests



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