

# **2021 Germany Microbiology Lab and POC Market for 100 Tests: Supplier Shares, Volume and Sales Segmentation Forecasts, Competitive Landscape, Innovative Technologies, Latest Instrumentation, Opportunities for Suppliers, 2019-2023**

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## **Abstracts**

This unique report from LeadingMarketResearch.com provides data and analysis not available from any other published source, including test volume and sales forecasts for 100 individual tests, and competitor strategies, as well as strategic analysis of major business opportunities emerging in the infectious disease testing market during the next five years.

The report is available by section, and can be customized to specific information needs and budget. The report examines key German market trends; reviews current and emerging assays; analyzes potential applications of innovative diagnostic technologies; forecasts volume and sales for over 100 infectious disease tests by assay, and market segment; provides test volume estimates by method (molecular, serology/immunodiagnosics, culture/microscopy); profiles leading players and potential market entrants; and suggests alternative business expansion strategies for suppliers.

### **Rationale**

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

Microbiology testing is one of the most rapidly growing segments of the in vitro

diagnostics industry, and the greatest challenge facing suppliers during this decade. Among the main driving forces is continuing spread of AIDS, which remains the world's major health threat and a key factor contributing to the rise of opportunistic infections; threat of bioterrorism; advances in molecular diagnostic technologies; and a wider availability of immunosuppressive drugs.

Although for some infections the etiology is still a mystery, while for others the causative microorganisms are present in minute concentrations long before the occurrence of first clinical symptoms, recent advances in genetic engineering and detection technologies are creating exciting opportunities for highly sensitive, specific and cost-effective products.

### Opportunities and Strategic Recommendations

Emerging opportunities for new instrumentation, 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.

### Infectious Diseases Analyzed in the Report

AIDS/HIV, Adenovirus, Aeromonads, Bartonella, Blastocystis Hominis, Campylobacter, Candida, Carbapenemase, 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, Norovirus, HPV, Parvovirus, Pneumonia, Polyomaviruses, Pseudomonas, Rabies, RSV, Rhinovirus, Rotavirus, Rubella, Salmonella, Septicemia, Shigella, Staphylococci, Streptococci, Syphilis, Toxoplasmosis, Trichomonas, TB, Vibrio, West Nile, Yersinia.

### Market Segmentation Analysis

Sales and market shares of major suppliers by individual test.

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

#### Hospitals, Blood Banks, Commercial/Private Laboratories

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

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

#### Current and Emerging Products

In-depth examination of over 100 major diseases, including their etiology, current diagnostic tests, vaccines, drugs and market needs.

Review of major analyzers used for infectious disease testing, including their operating characteristics, features and selling prices.

#### Technology Review

Assessment of molecular diagnostic, monoclonal antibody, immunoassay, and other technologies and their potential applications for infectious disease testing.

Global listings of companies developing or marketing infectious disease diagnostic 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.

Contains 983 pages and 160 tables

## Contents

### **I. INTRODUCTION**

### **II. WORLDWIDE MARKET OVERVIEW**

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

### **III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES**

- A. Instrumentation
- B. Reagent Kits and Test Systems/Panels
- C. Information Technology
- D. Auxiliary Products

### **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 Challenges

### **VII. WORLDWIDE OVERVIEW OF MAJOR TESTS, TECHNOLOGIES, AND INSTRUMENTATION**

**A. Major Infectious Disease Tests**

1. AIDS: HIV/HIV-1/2/Combo, HIVAg/HIV NAT, Western Blot, HTLV-I/II
2. Adenovirus
3. Aeromonas
4. Anthrax/Bacillus Anthracis
5. Arboviruses
6. Babesiosis
7. Bacillary Epithelioid Angiomatosis (BEA) and Other Bartonella (Rochalimaea)
8. Blastocystis Hominis
9. Brucella
10. Campylobacter
11. Candida
12. Chagas Disease
13. Chancroid
14. Chlamydia
15. Clostridium Difficile
16. Coronaviruses
17. Coxsackieviruses
18. Creutzfeldt-Jakob's Disease
19. Cryptosporidium Parvum
20. Cyclospora Cayetanensis
21. Cytomegalovirus
22. Ebola Virus
23. E. Coli
24. EchoVirus
25. Encephalitis
26. Enteroviruses
27. Epstein-Barr Virus
28. Giardia Lamblia
29. Gonorrhea
30. Granuloma Inguinale
31. Hantavirus
32. Helicobacter Pylori
33. Hepatitis: HAV NAT, HBV NAT, HBs Ag, HCV, HCV NAT, Anti-HBc, Anti-HBs, Anti-HAV, Hepatitis Delta, HBc Ag, HBe Ag, ALT/SGPT
34. Herpes Simplex Virus
35. Human Herpes Virus-6 (HHV-6)
36. Influenza Viruses
37. Legionella

38. Lyme Disease
39. Lymphogranuloma Venereum (LGV)
40. Malaria
41. Measles (Rubeola)
42. Meningitis
43. Microsporidium
44. Mononucleosis
45. Mumps
46. Mycoplasma
47. Papillomaviruses
48. Parvovirus B19
49. Pneumonia
50. Polyomaviruses
51. Pseudomonas Aeruginosa
52. Rabies
53. Respiratory Syncytial Virus (RSV)
54. Rhinoviruses
55. Rotavirus
56. Rubella
57. Salmonellosis
58. Septicemia
59. Shigellosis
60. Staphylococcus Aureus
61. Streptococci
62. Syphilis
63. Toxoplasmosis
64. Trichomonas Vaginalis
65. Tuberculosis
66. Vibrio
67. West Nile Virus
68. Yersina

B. Instrumentation Review: Operating Characteristics, Features and Selling Prices of Leading Infectious Disease Automated and Semiautomated Analyzers

C. Emerging Infectious Disease Diagnostic Technologies

1. Molecular Diagnostics
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. Others

## **VIII. GERMANY INFECTIOUS DISEASE TESTING MARKET**

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Size, Volume by Method, Test Volume and Sales Forecasts by Market Segment, Major Supplier Sales and Market Shares by Test

## **IX. COMPETITIVE ASSESSMENTS**

Abbott  
Agilent Technologies  
Applied Gene Technologies  
Arca Biopharma  
Beckman Coulter/Danaher  
Becton Dickinson  
Biokit  
bioMérieux  
Bio-Rad  
Decode Genetics  
Eiken Chemical  
Elitech Group  
Enzo Biochem  
Exact Sciences  
Fujirebio  
Grifols  
Hologic  
Illumina  
Leica Biosystems  
Li-Cor Biosciences  
Myriad Genetics

Ortho-Clinical Diagnostics  
PerkinElmer  
Proteome Sciences  
Qiagen  
Quest Diagnostics  
Quidel  
Roche  
Scienion  
Sequenom/LabCorp  
Shimadzu  
Siemens Healthineers  
Sierra Molecular  
Takara Bio  
Tecan Group  
Thermo Fisher  
Wako Chemical



## 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

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 Staphylococci Tests  
Major Companies Developing or Marketing Streptococci Tests  
Major Companies Developing or Marketing Syphilis 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 Yersinia Tests  
Germany Summary Table All Infectious Diseases Test Volume and Diagnostics Sales  
Forecast by Market Segment  
Germany  
Laboratories Performing Infectious Disease Tests Forecast by Market Segment  
Germany  
Hospital Laboratories Performing Infectious Disease Tests by Bed Size  
Germany  
Commercial/Private Laboratories Performing Infectious Disease Tests by Annual Test  
Volume  
Germany  
All Market Segments Infectious Disease Test Volume Forecast  
Germany  
Hospital Laboratories Infectious Disease Test Volume Forecast  
Germany  
Blood Banks Infectious Disease Test Volume Forecast  
Germany  
Commercial/Private Laboratories Infectious Disease Test Volume Forecast  
Germany  
All Market Segments Infectious Disease Diagnostics Market Forecast  
Germany  
All Market Segments Infectious Disease Test Volume by Method  
Germany  
Hospital Laboratories Infectious Disease Diagnostics Market Forecast  
Germany  
Blood Banks Infectious Disease Diagnostics Market Forecast  
Germany  
Commercial/Private Laboratories Infectious Disease Diagnostics Market Forecast

Germany  
HIV or HIV I/HIVII/Combo Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
HIV Ag Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Western Blot/Other Confirmatory Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Adenovirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Aeromonads Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
BEA Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Blastocystis Hominis Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Campylobacter Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Candida Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Chancroid Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Chlamydia Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Clostridium Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Cryptosporidium Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
CMV Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
E. Coli Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany  
Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Encephalitis Test Volume and Diagnostics Sales Forecast by Market Segmen  
Germany

Enterovirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

EBV Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Giardia Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Gonorrhea Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Granuloma Inguinale Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Hantavirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Helicobacter Pylori Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HAV NAT Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HBV NAT Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HBsAg Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HCV Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HCV NAT Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Hepatitis C Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Anti-HBc Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Anti-HBs Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Anti-HAV Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Hepatitis Delta Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

HBeAg Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

ALT/SGPT Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Herpes Simplex I and II Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Herpes Type VI Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

HTLV I or HTLV I/HTLV II Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Influenza Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Legionella Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Lyme Disease Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Lymphogranuloma Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Malaria Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Measles Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Meningitis Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Microsporidium Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Mononucleosis Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Mumps Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Mycoplasma Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Papilloma Virus Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Parvovirus Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Pneumonia Test Volume and Diagnostics Sales Forecast by Market Segment

Germany

Polyoma Viruses Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Pseudomonas Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Rabies Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

RSV Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Rhinovirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Rotavirus Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Rubella Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Salmonella Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Septicemia Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Shigella Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Staphylococci Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Streptococci Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Syphilis Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Toxoplasmosis Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Trichomonas Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Tuberculosis Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Vibrio Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

West Nile Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

Yersinia Test Volume and Diagnostics Sales Forecast by Market Segment  
Germany

AIDS Testing Market Diagnostics Sales by Major Supplier

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



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