+44 20 8123 2220
info@marketpublishers.com

Germany Virology and Bacteriology Testing Market, 2019-2023: Supplier Sales and Shares, Sales Segment Forecasts, Emerging Technologies, Instrumentation Review, Competitive Landscape

https://marketpublishers.com/r/GF6D24403BBEN.html
Date: July 2019
Pages: 983
Price: US$ 4,500.00 (Single User License)
ID: GF6D24403BBEN

Abstracts

LeadingMarketResearch.com's new report is a strategic analysis of major business opportunities emerging in the infectious disease testing market during the next five years. 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/immunodiagnostics, 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, 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.

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

+44 20 8123 2220
info@marketpublishers.com

Commercial/Private Laboratories

Test volume estimates by method (molecular, serology/immunodiagnostics, 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

+44 20 8123 2220
info@marketpublishers.com

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 Princes 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
Affymetrix
Beckman Coulter/Danaher
Becton Dickinson
bioMerieux
Bio-Rad
Cepheid
Diamedix
DiaSorin
Eiken Chemical
Elitech Group
Enzo Biochem
Fujirebio
Grifols
Hologic/Gen-Probe
ID Biomedical/GSK
Kreatech/Leica
Lonza
Ortho-Clinical Diagnostics
Qiagen
Roche

+44 20 8123 2220
info@marketpublishers.com

Scienion
Sequenom
SeraCare
Siemens
Takara Bio
Thermo Fisher
Wallac/PE
Wako

+44 20 8123 2220
info@marketpublishers.com

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

+44 20 8123 2220
info@marketpublishers.com

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

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Germany Virology and Bacteriology Testing Market, 2019-2023: Supplier Sales and Shares, Sales Segment Forecasts, Emerging Technologies, Instrumentation Review, Competitive Landscape

Product link: https://marketpublishers.com/r/GF6D24403BBEN.html

Price: US$ 4,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GF6D24403BBEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970