

2015-2019 World Infectious Disease Testing Market: Emerging Tests, Technology Assessment, Instrumentation Review, Sales Forecasts by Country, and Strategic Profiles of Leading Suppliers - France, Germany, Italy, Japan, Spain, UK, USA

<https://marketpublishers.com/r/2493A8DCA5AEN.html>

Date: June 2015

Pages: 950

Price: US\$ 6,000.00 (Single User License)

ID: 2493A8DCA5AEN

Abstracts

This new 950-page report from VPGMarketResearch provides analysis of the global infectious disease testing market, including emerging tests, technologies, instrumentation, sales forecasts by country, and strategic profiles of leading suppliers.

The report presents:

Estimated numbers of infectious disease testing laboratories, as well as test volume and sales forecasts for France, Germany, Italy, Japan, Spain, U.K. and U.S.

Comprehensive marketing and technological assessment, as well as medical rationale and diagnostic prospects for nearly 100 infectious diseases and viruses, including scientific background, clinical significance and market needs for both current and emerging tests, vaccines, drugs, and listings of companies developing or marketing new technologies and products.

Major analyzers used for infectious disease testing, including their features and operating characteristics.

Analyses of current and emerging technologies, and their potential applications for the infectious disease testing market, including molecular diagnostics, biochips, monoclonal antibodies, immunoassays, IT, gel microdroplets, differential light scattering, chromatography and several others.

Strategic assessments of leading market players and emerging suppliers with innovative technologies and products, including their sales, product portfolios, distribution tactics, technological know-how, new products in R&D, collaborative arrangements, and business strategies.

Contains 950 pages and 34 tables

Contents

I. WORLDWIDE BUSINESS ENVIRONMENT

II. WORLDWIDE MARKET STRUCTURE

III. WORLDWIDE MARKET SIZE AND GROWTH

IV. MAJOR INFECTIOUS DISEASE TESTS

1. AIDS

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs

2. Adenovirus

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs
- d. Adeno-Associated Viruses(AAV)

3. Aeromonas

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs

4. Anthrax/Bacillus Anthracis

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs

5. Arboviruses

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs

6. Babesiosis

- a. Background

7. Bacillary Epithelioid Angiomatosis (BEA) And Other Bartonella (Rochalimaea)

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs

8. Blastocystis Hominis

- a. Background

- b. Diagnostic Tests
- c. Vaccines and Drugs
- 9. Brucella
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 10. Campylobacter
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 11. Candida
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 12. Chagas Disease
 - a. Background
- 13. Chancroid
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 14. Chlamydia
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 15. Clostridium Difficile
 - a. Background
 - b. Diagnostic Tests
 - c. Drugs and Vaccines
- 16. Coronaviruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 17. Coxsackieviruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 18. Creutzfeldt-Jakob's Disease
 - a. Background
 - b. Diagnostic Tests

- c. Vaccines
- 19. Cryptosporidium Parvum
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 20. Cyclospora Cayetanensis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 21. Cytomegalovirus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 22. Ebola Virus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 23. E. Coli
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 24. EchoVirus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 25. Encephalitis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 26. Enteroviruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 27. Epstein-Barr Virus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 28. Giardia Lamblia
 - a. Background

- b. Diagnostic Tests
- c. Vaccines and Drugs
- 29. Gonorrhoea
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 30. Granuloma Inguinale
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 31. Hantavirus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 32. Helicobacter Pylori
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 33. Hepatitis
 - a. Background
 - b. Hepatitis A
 - c. Hepatitis B
 - d. Hepatitis C
 - e. Vaccines and Drugs
- 34. Herpes Simplex Virus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 35. Human Herpes Virus-6 (HHV-6)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 36. Influenza Viruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 37. Legionella
 - a. Background
 - b. Diagnostic Tests

- c. Vaccines and Drugs
- 38. Lyme Disease
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 39. Lymphogranuloma Venereum (LGV)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 40. Malaria
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 41. Measles (Rubeola)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 42. Meningitis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 43. Microsporidium
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 44. Mononucleosis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 45. Mumps
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 46. Mycoplasma
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 47. Papillomaviruses
 - a. Background

- b. Diagnostic Tests
- c. Vaccines and Drugs
- 48. Parvovirus B19
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 49. Pneumonia
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 50. Polyomaviruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 51. Pseudomonas Aeruginosa
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 52. Rabies
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 53. Respiratory Syncytial Virus (RSV)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 54. RhinoViruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 55. RotaVirus (REOVIRUS)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 56. Rubella(MEASLES)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 57. Salmonellosis

- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
58. Septicemia
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
59. Shigellosis
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
60. Staphylococcus Aureus
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
61. Streptococci
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
62. Syphilis
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
63. Toxoplasmosis
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
64. Trichomonas Vaginalis
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
65. Tuberculosis
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
66. Vibrio
- a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs

- 67. West Nile Virus
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
- 68. Yersinia
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs

V. INSTRUMENTATION REVIEW: LEADING ANALYZERS MARKETED BY ABBOTT, BECKMAN COULTER/DANAHER, BIOMERIEUX, ORTH-CLINICAL DIAGNOSTICS, ROCHE, SIEMENS, TOSOH, WALLAC AND OTHER SUPPLIERS

VI. CURRENT AND EMERGING TECHNOLOGIES

- 1. Molecular Diagnostics
 - a. Technology Overview
 - b. Amplification Methods
 - Polymerase Chain Reaction
 - Temperature Cyclers
 - PCR Variations
 - Immuno-PCR
 - QC-PCR
 - DAP-PCR
 - Ligase Chain Reaction
 - Branched DNA
 - Q-Beta Replicase
 - Nucleic-Acid Sequence-Based
 - Strand Displacement Activation
- 2. Monoclonal Antibodies
- 3. Immunoassays
 - a. Technological Principle
 - b. Enzyme Immunoassays (EIA)
 - Overview
 - ELISA
 - Dot Immunobinding Assays
 - Capillary Immunoassays
 - Particle-Membrane Capture Immunoassays
 - Enzyme Amplification

- c. Fluorescent Immunoassays
 - Fluorescence Polarization
 - Time-Resolved Pulse Fluorescence
- d. Luminescence
 - Chemiluminescence
 - Bioluminescence
- e. Latex Agglutination
- f. Immunoprecipitation
- 4. Differential Light Scattering
- 5. IT
- 6. Artificial Intelligence
- 7. Liposomes
- 8. Flow Cytometry
- 9. Chromatography
- 10. MRI
- 11. Gel Microdroplets
- 12. Other

VII. COMPETITIVE PROFILES

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
Scienion
Sequenom
SeraCare
Siemens
Takara Bio
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

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
Table 1: Laboratories Performing Infectious Disease Tests by Country
Table 2: Total Infectious Disease Test Volume Forecast by Country
Table 3: Total Infectious Disease Diagnostics Market Forecast by Country

I would like to order

Product name: 2015-2019 World Infectious Disease Testing Market: Emerging Tests, Technology Assessment, Instrumentation Review, Sales Forecasts by Country, and Strategic Profiles of Leading Suppliers - France, Germany, Italy, Japan, Spain, UK, USA

Product link: <https://marketpublishers.com/r/2493A8DCA5AEN.html>

Price: US\$ 6,000.00 (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/2493A8DCA5AEN.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**

Customer 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

and fax the completed form to +44 20 7900 3970