

2022-2026 Middle East Infectious Disease Testing Market in 11 Countries-Supplier Shares by Test, Segmentation Forecasts for 100 Respiratory, STD, Enteric, and other Virology and Bacteriology Assays-Competitive Strategies and SWOT Analysis, Latest Technologies, Instrumentation Pipeline, Market Barriers and Risks

https://marketpublishers.com/r/2C84B1CB024FEN.html

Date: December 2021 Pages: 0 Price: US\$ 9,500.00 (Single User License) ID: 2C84B1CB024FEN

## Abstracts

This unique report from LeadingMarketResearch.com provides data and analysisnot available from any other published source, including test volume and sales forecasts for 100 individual tests, and competitor strategies. The survey is designed to assist diagnostics industry executives, as well as companies planning to diversify into the dynamic and rapidly expanding infectious disease testing market, in evaluating emerging opportunities and developing effective business strategies.

The report is available by section, and can be customized to specific information needs and budget.

The report provides granular market segmentation analysis and forecasts for over 100 microbiology tests; profiles leading suppliers and recent market entrants with innovative technologies and products; reviews current instrumentation; evaluates emerging technologies; and offers specific opportunities and 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 infectious



disease testing market, in evaluating emerging opportunities and developing effective business strategies.

The infectious disease 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.

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.

#### **Country Analyses**

Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, United Arab Emirates

Market Segmentation Analysis

Sales and market shares of major suppliers of infectious disease diagnostic products in major countries by test.

Test and sales forecasts for 100 infectious disease diagnostic assays by country, individual test and market segment:



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

Current and Emerging Products

In-depth examination of 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 emerging diagnostic technologies and their potential applications for infectious disease testing.

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.

Opportunities and Strategies for Suppliers

Emerging opportunities for new instrumentation, reagent systems, 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.



# Contents

#### I. INTRODUCTION

#### **II. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES**

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

#### **III. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS**

#### **IV. ALTERNATIVE MARKET PENETRATION STRATEGIES**

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

#### V. 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

#### VI. 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

2022-2026 Middle East Infectious Disease Testing Market in 11 Countries-Supplier Shares by Test, Segmentation...



- 7. Bacillary Epithelioid Angiomatosis (BEA) and Other Bartonella (Rochalimaea)
- 8. Blastocystis Hominis
- 9. Brucella
- 10. Campylobacter
- 11. Candida
- 12. Carbapenemase
- 13. Chagas Disease
- 14. Chancroid
- 15. Chlamydia
- 16. Clostridium Difficile
- 17. Coronaviruses
- 18. Coxsackieviruses
- 19. Creutzfeldt-Jakob's Disease
- 20. Cryptosporidium Parvum
- 21. Cyclospora Cayetanensis
- 22. Cytomegalovirus
- 23. Ebola Virus
- 24. E. Coli
- 25. Echovirus
- 26. Encephalitis
- 27. Enteroviruses
- 28. Epstein-Barr Virus
- 30. Giardia Lamblia
- 31. Gonorrhea
- 32. Granuloma Inguinale
- 33. Hantavirus
- 34. Helicobacter Pylori

35. Hepatitis: HAV NAT, HBV NAT, HBs Ag, HCV, HCV NAT, Anti-HBc, Anti-HBs, Anti-

- HAV, Hepatitis Delta, HBc Ag, HBe Ag, ALT/SGPT
  - 36. Herpes Simplex Virus
  - 37. Human Herpes Virus-6 (HHV-6)
  - 38. Influenza Viruses
  - 39. Legionella
  - 40. Lyme Disease
  - 41. Lymphogranuloma Venereum (LGV)
  - 42. Malaria
  - 43. Measles (Rubeola)
  - 44. Meningitis
  - 45. Microsporidium



- 46. Mononucleosis
- 47. Mumps
- 48. Mycoplasma
- 49. Norovirus
- 50. Papillomaviruses
- 51. Parvovirus B19
- 52. Pneumonia
- 53. Polyomaviruses
- 54. Pseudomonas Aeruginosa
- 55. Rabies
- 56. Respiratory Syncytial Virus (RSV)
- 57. Rhinoviruses
- 58. Rotavirus
- 59. Rubella
- 60. Salmonellosis
- 61. Septicemia
- 62. Shigellosis
- 63. Staphylococcus Aureus
- 64. Streptococci
- 65. Syphilis
- 66. Toxoplasmosis
- 67. Trichomonas Vaginalis
- 68. Tuberculosis
- 69. Vibrio
- 70. West Nile Virus
- 71. Yersina

B. Instrumentation Review: Operating Characteristics, Features and Selling Princes of Leading Infectious Disease Automated and Semi-automated 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

D. Personal Testing

## VII. COUNTRY ANALYSES: SALES AND VOLUME FORECASTS FOR 100 MICROBIOLOGY TESTS, SUPPLIER SHARES

Bahrain Iran Iraq Israel Jordan Kuwait Lebanon Oman Qatar Saudi Arabia United Arab Emirates

#### **VIII. COMPETITIVE ASSESSMENTS**

Abbott Agilent Technologies Applied Gene Technologies Arca Biopharma Beckman Coulter/Danaher **Becton Dickinson Biokit** bioMerieux **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

**Bahrain** All Market Segments Infectious Disease Test Volume Forecast by Assay Bahrain All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Iran All Market Segments Infectious Disease Test Volume Forecast by Assay Iran All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Iraq All Market Segments Infectious Disease Test Volume Forecast by Assay Iraq All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Israel All Market Segments Infectious Disease Test Volume Forecast by Assay Israel All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Jordan All Market Segments Infectious Disease Test Volume Forecast by Assay Jordan All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Kuwait All Market Segments Infectious Disease Test Volume Forecast by Assay Kuwait All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Lebanon All Market Segments Infectious Disease Test Volume Forecast by Assay Lebanon All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Oman All Market Segments Infectious Disease Test Volume Forecast by Assay Oman All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Qatar All Market Segments Infectious Disease Test Volume Forecast by Assay Qatar



All Market Segments Infectious Disease Diagnostics Market Forecast by Assay Saudi Arabia All Market Segments Infectious Disease Test Volume Forecast by Assay Saudi Arabia All Market Segments Infectious Disease Diagnostics Market Forecast by Assay United Arab Emirates All Market Segments Infectious Disease Test Volume Forecast by Assay United Arab Emirates All Market Segments Infectious Disease Diagnostics Market Forecast by Assay 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 Carbapenemase 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 Norovirus 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



#### I would like to order

- Product name: 2022-2026 Middle East Infectious Disease Testing Market in 11 Countries-Supplier Shares by Test, Segmentation Forecasts for 100 Respiratory, STD, Enteric, and other Virology and Bacteriology Assays-Competitive Strategies and SWOT Analysis, Latest Technologies, Instrumentation Pipeline, Market Barriers and Risks
  - Product link: https://marketpublishers.com/r/2C84B1CB024FEN.html
    - Price: US\$ 9,500.00 (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 <u>https://marketpublishers.com/r/2C84B1CB024FEN.html</u>

# 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 <u>https://marketpublishers.com/docs/terms.html</u>



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