

# 2017 Japan Virology and Bacteriology Testing Market: Future Horizons and Growth Strategies--Supplier Shares by Test, Country Segment Forecasts, Competitive Intelligence, Emerging Opportunities by Test

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### **Abstracts**

Complete report \$8,800. DataPack (test volumes, sales forecasts, supplier shares) \$5,700.VPGMarketResearch.com's new report is a strategic analysis of major business opportunities emerging in the infectious disease testing market during the nextfive years. The report examines key Japanese 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 worlds 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 and country

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

Hospitals



**Blood Banks** 

Commercial/Private Laboratories

Physician Offices/Group Practices

**Public Health Laboratories** 

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

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

# **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.

#### strong>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 976 pages and 160 tables



# **Contents**

#### 1. INTRODUCTION

#### 2. WORLDWIDE MARKET OVERVIEW

- a. Business Environment
- b. Market Structure
- c. Market Size and Growth

#### 3. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- a. INSTRUMENTATION
- b. Reagent Kits and Test Systems/Panels
- c. Information Technology
- d. Auxiliary Products

#### 4. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

#### 5. ALTERNATIVE MARKET PENETRATION STRATEGIES

- a. Internal Development
- b. Collaborative Arrangements
- c. University Contracts
- d. Distribution Strategies for Decentralized Testing Markets

#### 6. 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

# 7. 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. . COLI
  - 24. ECHOVIRUS
  - 25. ENCEPHALITIS
  - 26. ENTEROVIRUSES
  - 27. EPSTEInBARR 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, ANTIHBC,
- ANTIHBS, ANTIHAV, 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

#### 8. JAPAN 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

#### 9. COMPETITIVE ASSESSMENTS

**Abbott** 

Affymetrix

Beckman Coulter/Danaher

**Becton Dickinson** 

bioMerieux

Bio Rad

Cepheid

Diamedix

DiaSorin

Eiken Chemical

Elitech Group

**EnzBiochem** 

Fujirebio

Grifols

Hologic/GenProbe

ID Biomedical/GSK

Kreatech/Leica

Lonza



Ortho Clinical Diagnostics

Qiagen

Roche

Scienion

Sequenom

SeraCare

Siemens

Takara Bio

ThermFisher

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

Japan Summary Table All Infectious Diseases Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Laboratories Performing INFECTIOUS DISEASE TESTS by Market Segment Japan Hospital Laboratories Performing INFECTIOUS DISEASE TESTS by Bed Size Japan Commercial/Private Laboratories Performing

INFECTIOUS DISEASE TESTS by Annual Test Volume

Japan All Market Segments Infectious Disease Test Volume Forecast

Japan All Market Segments Infectious Disease Test Volume by Method

Japan Hospital Laboratories Infectious Disease Test Volume Forecast

Japan Blood Banks Infectious Disease Test Volume Forecast

Japan Commercial/Private Laboratories Infectious Disease Test Volume Forecast

Japan All Market Segments Infectious Disease Diagnostics Market Forecast

Japan Hospital Laboratories Infectious Disease Diagnostics Market Forecast

Japan Blood Banks Infectious Disease Diagnostics Market Forecast

Japan Commercial/Private Laboratories Infectious Disease Diagnostics Market Forecast Japan HIV or HIV I/HIV II/CombTest Volume and Diagnostics Sales by Market Segment Forecast

Japan HIVAg Test Volume and Diagnostics Sales Forecast by Market Segment Japan Western Blot/Other Confirmatory Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Adenovirus Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Aeromonads Test Volume and Diagnostics Sales Forecast by Market Segment
Japan BEA Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Blastocystis Hominis Test Volume and Diagnostics Sales Forecast by Market
Segment

Japan Campylobacter Test Volume and Diagnostics Sales Forecast by Market Segment Japan Candida Test Volume and Diagnostics Sales Forecast by Market Segment



Japan Chancroid Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Chlamydia Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Clostridium Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Coronavirus Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Cryptosporidium Test Volume and Diagnostics Sales Forecast by Market
Segment

Japan Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment
Japan CMV Test Volume and Diagnostics Sales Forecast by Market Segment
Japan . Coli Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Encephalitis Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Enterovirus Test Volume and Diagnostics Sales Forecast by Market Segment
Japan EBV Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Giardia Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Gonorrhea Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Granuloma Inguinale Test Volume and Diagnostics Sales Forecast by Market
Segment

Japan HantaVirus Test Volume and Diagnostics Sales Forecast by Market Segment Japan Helicobacter Pylori Test Volume and Diagnostics Sales Forecast by Market Segment

Japan HAV NAT Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HBV NAT Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HBsAg Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HCV Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HCV NAT Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Hepatitis C Test Volume and Diagnostics Sales Forecast by Market Segment
Japan AntiHBc Test Volume and Diagnostics Sales Forecast by Market Segment
Japan AntiHBs Test Volume and Diagnostics Sales Forecast by Market Segment
Japan AntiHAV Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Hepatitis Delta Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment
Japan HBeAg Test Volume and Diagnostics Sales Forecast by Market Segment
Japan ALT/SGPT Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Herpes Simplex I and II Test Volume and Diagnostics Sales Forecast by Market Segment

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

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



# Market Segment

Japan Influenza Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Legionella Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Lyme Disease Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Lymphogranuloma Test Volume and Diagnostics Sales Forecast by Market
Segment

Japan Malaria Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Measles Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Meningitis Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Microsporidium Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Mononucleosis Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Mumps Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Mycoplasma Test Volume and Diagnostics Sales Forecast by Market Segment
Japan Papilloma Virus Test Volume and Diagnostics Sales Forecast by Market
Segment

Japan Parvovirus Test Volume and Diagnostics Sales Forecast by Market Segment Japan Pneumonia Test Volume and Diagnostics Sales Forecast by Market Segment Japan Polyomaviruses Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Pseudomonas Test Volume and Diagnostics Sales Forecast by Market Segment Japan Rabies Test Volume and Diagnostics Sales Forecast by Market Segment Japan RSV Test Volume and Diagnostics Sales Forecast by Market Segment Japan Rhinovirus Test Volume and Diagnostics Sales Forecast by Market Segment Japan Rotavirus Test Volume and Diagnostics Sales Forecast by Market Segment Japan Rubella Test Volume and Diagnostics Sales Forecast by Market Segment Japan Salmonella Test Volume and Diagnostics Sales Forecast by Market Segment Japan Septicemia Test Volume and Diagnostics Sales Forecast by Market Segment Japan Shigella Test Volume and Diagnostics Sales Forecast by Market Segment Japan Staphylococci Test Volume and Diagnostics Sales Forecast by Market Segment Japan Streptococci Test Volume and Diagnostics Sales Forecast by Market Segment Japan Syphilis Test Volume and Diagnostics Sales Forecast by Market Segment Japan Toxoplasmosis Test Volume and Diagnostics Sales Forecast by Market Segment Japan Trichomonas Test Volume and Diagnostics Sales Forecast by Market Segment Japan Tuberculosis Test Volume and Diagnostics Sales Forecast by Market Segment Japan Vibri Test Volume and Diagnostics Sales Forecast by Market Segment Japan West Nile Test Volume and Diagnostics Sales Forecast by Market Segment Japan Yersinia Test Volume and Diagnostics Sales Forecast by Market Segment Japan AIDS Testing Market Diagnostics Sales by Major Supplier Japan Campylobacter Testing Market Diagnostics Sales by Major Supplier



Japan Candida Testing Market Diagnostics Sales by Major Supplier Japan Chlamydia Testing Market Diagnostics Sales by Major Supplier Japan CMV Testing Market Diagnostics Sales by Major Supplier Japan Gonorrhea Testing Market Diagnostics Sales by Major Supplier Japan Hepatitis Testing Market Diagnostics Sales by Major Supplier Japan Hepatitis C Testing Market Diagnostics Sales by Major Supplier Japan Herpes Testing Market Diagnostics Sales by Major Supplier Japan Legionella Testing Market Diagnostics Sales Forecast by Major Supplier Japan Meningitis Testing Market Diagnostics Sales by Major Supplier Japan Mononucleosis Testing Market Diagnostics Sales by Major Supplier Japan Mycoplasma Testing Market Diagnostics Sales by Major Supplier Japan Pneumonia Testing Market Diagnostics Sales by Major Supplier Japan RSV Testing Market Diagnostics Sales by Major Supplier Japan Rotavirus Testing Market Diagnostics Sales by Major Supplier Japan Rubella Testing Market Diagnostics Sales by Major Supplier Japan Septicemia Testing Market Diagnostics Sales by Major Supplier Japan Shigella Testing Market Diagnostics Sales by Major Supplier Japan Streptococci Testing Market Diagnostics Sales by Major Supplier Japan Syphilis Testing Market Diagnostics Sales by Major Supplier Japan Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier Japan Trichomonas Testing Market Diagnostics Sales by Major Supplier Japan Tuberculosis Testing Market Diagnostics Sales by Major Supplier



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