

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

https://marketpublishers.com/r/I2050E8E889EN.html

Date: March 2017

Pages: 970

Price: US\$ 6,030.00 (Single User License)

ID: I2050E8E889EN

Abstracts

Complete report \$6,700. DataPack (test volumes, sales forecasts, supplier shares) \$4,300.VPGMarketResearch.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 Italian 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 970 pages and 155 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. ITALY 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

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

Italy Laboratories Performing INFECTIOUS DISEASE TESTS by Market Segment Italy Hospital Laboratories Performing INFECTIOUS DISEASE TESTS by Bed Size Italy Commercial/Private Laboratories Performing INFECTIOUS DISEASE TESTS by Annual Test Volume

Italy All Market Segments Infectious Disease Test Volume Forecast

Italy All Market Segments Infectious Disease Test Volume by Method

Italy Hospital Laboratories Infectious Disease Test Volume Forecast

Italy Blood Banks Infectious Disease Test Volume Forecast

Italy Commercial/Private Laboratories Infectious Disease Test Volume Forecast

Italy All Market Segments Infectious Disease Diagnostics Market Forecast

Italy Hospital Laboratories Infectious Disease Diagnostics Market Forecast

Italy Blood Banks Infectious Disease Diagnostics Market Forecast

Italy Commercial/Private Laboratories Infectious Disease Diagnostics Market Forecast

Italy HIV or HIV I/HIVII/CombTest Volume and Diagnostics Sales Forecast by Market Segment

Italy HIVAg Test Volume and Diagnostics Sales Forecast by Market Segment

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

Italy Adenovirus Test Volume and Diagnostics Sales Forecast by Market Segment

Italy Aeromonads Test Volume and Diagnostics Sales Forecast by Market Segment

Italy BEA Test Volume and Diagnostics Sales Forecast by Market Segment

Italy Blastocystis Hominis Test Volume and Diagnostics Sales Forecast by Market

Segment

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



Italy Chancroid Test Volume and Diagnostics Sales Forecast by Market Segment Italy Chlamydia Test Volume and Diagnostics Sales Forecast by Market Segment Italy Clostridium Test Volume and Diagnostics Sales Forecast by Market Segment Italy Coxsackievirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Cryptosporidium Test Volume and Diagnostics Sales Forecast by Market Segment Italy Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Italy CMV Test Volume and Diagnostics Sales Forecast by Market Segment Italy . Coli Test Volume and Diagnostics Sales Forecast by Market Segment Italy Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Encephalitis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Enterovirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy EBV Test Volume and Diagnostics Sales Forecast by Market Segment Italy Giardia Test Volume and Diagnostics Sales Forecast by Market Segment Italy Gonorrhea Test Volume and Diagnostics Sales Forecast by Market Segment Italy Granuloma Inguinale Test Volume and Diagnostics Sales Forecast by Market Segment

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

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

Italy Herpes Type VI Test Volume and Diagnostics Sales Forecast by Market Segment Italy HTLV I or HTLV I/HTLV II Test Volume and Diagnostics Sales Forecast by Market Segment

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



Italy Lymphogranuloma Test Volume and Diagnostics Sales Forecast by Market Segment

Italy Malaria Test Volume and Diagnostics Sales Forecast by Market Segment Italy Measles Test Volume and Diagnostics Sales Forecast by Market Segment Italy Meningitis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Microsporidium Test Volume and Diagnostics Sales Forecast by Market Segment Italy Mononucleosis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Mumps Test Volume and Diagnostics Sales Forecast by Market Segment Italy Mycoplasma Test Volume and Diagnostics Sales Forecast by Market Segment Italy Papilloma Virus Test Volume and Diagnostics Sales Forecast by Market Segment Italy ParvoVirus B19 Test Volume and Diagnostics Sales Forecast by Market Segment Italy Pneumonia Test Volume and Diagnostics Sales Forecast by Market Segment Italy Polyoma Viruses Test Volume and Diagnostics Sales Forecast by Market Segment Italy Pseudomonas Test Volume and Diagnostics Sales Forecast by Market Segment Italy Rabies Test Volume and Diagnostics Sales Forecast by Market Segment Italy RSV Test Volume and Diagnostics Sales Forecast by Market Segment Italy Rhinovirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Rotavirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Rubella Test Volume and Diagnostics Sales Forecast by Market Segment Italy Salmonella Test Volume and Diagnostics Sales Forecast by Market Segment Italy Septicemia Test Volume and Diagnostics Sales Forecast by Market Segment Italy Shigella Test Volume and Diagnostics Sales Forecast by Market Segment Italy Staphylococci Test Volume and Diagnostics Sales Forecast by Market Segment Italy Streptococci Test Volume and Diagnostics Sales Forecast by Market Segment Italy Syphilis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Toxoplasmosis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Trichomonas Test Volume and Diagnostics Sales Forecast by Market Segment Italy Tuberculosis Test Volume and Diagnostics Sales Forecast by Market Segment Italy Vibri Test Volume and Diagnostics Sales Forecast by Market Segment Italy West Nile Test Volume and Diagnostics Sales Forecast by Market Segment Italy Yersinia Test Volume and Diagnostics Sales Forecast by Market Segment Italy AIDS Testing Market Diagnostics Sales by Major Supplier Italy Campylobacter Testing Market Diagnostics Sales by Major Supplier Italy Candida Testing Market Diagnostics Sales by Major Supplier Italy CMV Testing Market Diagnostics Sales by Major Supplier Italy Gonorrhea Testing Market Diagnostics Sales by Major Supplier Italy Hepatitis Testing Market Diagnostics Sales by Major Supplier Italy Hepatitis C Testing Market Diagnostics Sales by Major Supplier Italy Herpes Testing Market Diagnostics Sales by Major Supplier



Italy Influenza Testing Market Diagnostics Sales by Major Supplier
Italy Meningitis Testing Market Diagnostics Sales by Major Supplier
Italy Mononucleosis Testing Market Diagnostics Sales by Major Supplier
Italy Mycoplasma Testing Market Diagnostics Sales by Major Supplier
Italy RSV Testing Market Diagnostics Sales by Major Supplier
Italy Rheumatoid Arthritis Testing Market Diagnostics Sales by Major Supplier
Italy Rotavirus Testing Market Diagnostics Sales by Major Supplier
Italy Rubella Testing Market Diagnostics Sales by Major Supplier
Italy Septicemia Testing Market Diagnostics Sales by Major Supplier
Italy Streptococci Testing Market Diagnostics Sales by Major Supplier
Italy Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier
Italy Trichomonas Testing Market Diagnostics Sales by Major Supplier
Italy Tuberculosis Testing Market Diagnostics Sales by Major Supplier



I would like to order

Product name: 2017 Italy Virology and Bacteriology Testing Market: Future Horizons and Growth

Strategies--Supplier Shares by Test, Country Segment Forecasts, Competitive

Intelligence, Emerging Opportunities by Test

Product link: https://marketpublishers.com/r/l2050E8E889EN.html

Price: US\$ 6,030.00 (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/l2050E8E889EN.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



and fax the completed form to +44 20 7900 3970