

# 2013 Italian Microbiology Testing Market: Opportunities and Strategies for Suppliers

https://marketpublishers.com/r/235A8E70B9DEN.html

Date: January 2013 Pages: 970 Price: US\$ 4,720.00 (Single User License) ID: 235A8E70B9DEN

# Abstracts

#### Highlights

This new 970-page report from Venture Planning Group comprehensive analysis of the Italian microbiology testing market, including:

Major issues pertaining to the Italian microbiology laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

Current scientific views on the definition, epidemiology, and etiology of major infectious diseases and microorganisms.

Ten-year test volume and sales forecasts for nearly 80 microbiology tests performed in Italian hospitals, blood banks and commercial laboratories.

Instrumentation technologies and feature comparison of leading analyzers.

Sales and market shares of leading suppliers.

Emerging diagnostic technologies and their potential market applications.

Product development opportunities.

Profiles of current and emerging suppliers, including their sales, market shares, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.



Business opportunities and strategic recommendations for suppliers.

Contains 970 pages and 155 tables



# Contents

#### INTRODUCTION

#### WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. 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. Gonorrhea



- 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. Yersina
- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs
- B. Instrumentation Review of Leading Analyzers Marketed by Abbott, Beckman
- Coulter/Danaher, BioMerieux, Ortho-Clinical Diagnostics, Roche, Siemens, Tosoh,

Wallac and Other Suppliers

- C. Emerging 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. Other

## ITALY

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Size, Growth and Major Suppliers

## MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Instrumentation
- B. Reagent Kits and Test Systems/Panels
- C. Computers, Software and Automation
- **D. Auxiliary Products**

## DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

## ALTERNATIVE MARKET PENETRATION STRATEGIES



- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets
- 1. Marketing Approaches
- 2. Product Complexity
- 3. Customer Preference
- 4. Established Suppliers
- 5. Emerging Suppliers
- 6. Major Types of Distributors
- 7. Market Segmentation

#### 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

#### **COMPETITIVE ASSESSMENTS**

Abbott Affymetrix Beckman Coulter/Danaher Becton Dickinson bioMerieux Bio-Rad Cepheid Diamedix DiaSorin Eiken Chemical Enzo Biochem Fujirebio Gen-Probe Hologic



ID Biomedical

Innogenetics/Solvay

Kreatech

Life Technology

Lonza

- Nanogen/Elitech
- Novartis Diagnostics

Ortho-Clinical Diagnostics

Qiagen

Roche

Scienion

Sequenom

SeraCare

Siemens

Takara Bio

Thermo Fisher

Wallac

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 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 Test 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 Clyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Italy CMV Test Volume and Diagnostics Sales Forecast by Market Segment Italy E. Coli Test Volume and Diagnostics Sales Forecast by Market Segment Italy Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment Italy Ecephalitis 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 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 Gonorrhea Test Volume and Diagnostics Sales Forecast by Market Segment Italy Granuloma Inguinale Test Volume and Diagnostics Sales Forecast by Market Segment Italy Granuloma Inguinale 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 Hepatitis C Test Volume and Diagnostics Sales Forecast by Market Segment Italy Anti-HBC Test Volume and Diagnostics Sales Forecast by Market Segment Italy Anti-HBS Test Volume and Diagnostics Sales Forecast by Market Segment Italy Anti-HBS Test Volume and Diagnostics Sales Forecast by Market Segment Italy Anti-HAV 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 HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Italy HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Italy HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Italy HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Italy HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Italy HBcAg 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 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 Vibrio 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: 2013 Italian Microbiology Testing Market: Opportunities and Strategies for Suppliers Product link: <u>https://marketpublishers.com/r/235A8E70B9DEN.html</u>

Price: US\$ 4,720.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/235A8E70B9DEN.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