

Spain Microbiology Testing Market: Innovative Technologies and Emerging Business Opportunities

https://marketpublishers.com/r/SF618EDE6D5EN.html

Date: December 2012

Pages: 960

Price: US\$ 4,720.00 (Single User License)

ID: SF618EDE6D5EN

Abstracts

Highlights

Comprehensive 960-page analysis of the Spanish microbiology testing market.

Major issues pertaining to the Spanish 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 Spanish 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 960 pages and 153 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

SPAIN

- 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

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

Spain Laboratories Performing Infectious Disease Tests by Market Segment

Spain Hospital Laboratories Performing Infectious Disease Tests by Bed Size

Spain Commercial/Private Laboratories Performing Infectious Disease Tests by Annual Test Volume

Spain All Market Segments Infectious Disease Test Volume Forecast

Spain Hospital Laboratories Infectious Disease Test Volume Forecast

Spain Blood Banks Infectious Disease Test Volume forecast

Spain Commercial/Private Laboratories Infectious Disease Test Volume Forecast

Spain All Market Segments Infectious Disease Diagnostics Market Forecast

Spain Hospital Laboratories Infectious Disease Diagnostics Market Forecast

Spain Blood Banks Infectious Disease Diagnostics Market Forecast

Spain Commercial/Private Laboratories Infectious Disease Diagnostics Market Forecast

Spain HIV or HIV I/HIV II Test Volume and Diagnostics Sales Forecast by Market Segment

Spain HIVAg Test Volume and Diagnostics Sales Forecast by Market Segment

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

Spain Adenovirus Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Aeromonads Test Volume and Diagnostics Sales Forecast by Market Segment

Spain BEA Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Blastocystis Hominis Test Volume and Diagnostics Sales Forecast by

Market Segment

Spain Campylobacter Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Candida Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Chancroid Test Volume and Diagnostics Sales Forecast by Market Segment



Spain Chlamydia Test Volume and Diagnostics Sales Forecast by Market Segment Spain Clostridium Test Volume and Diagnostics Sales Forecast by Market Segment Spain CoxsackieVirus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Cryptosporidium Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment
Spain CMV Test Volume and Diagnostics Sales Forecast by Market Segment
Spain E. Coli Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Echovirus Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Encephalitis Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Enterovirus Test Volume and Diagnostics Sales Forecast by Market Segment
Spain EBV Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Giardia Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Gonorrhea Test Volume and Diagnostics Sales Forecast by Market Segment
Spain Helicobacter Pylori Test Volume and Diagnostics Sales Forecast by Market
Segment

Spain HAV NAT Test Volume and Diagnostics Sales Forecast by Market Segment Spain HBV NAT Test Volume and Diagnostics Sales Forecast by Market Segment Spain HbsAg Test Volume and Diagnostics Sales Forecast by Market Segment Spain Hepatitis C Test Volume and Diagnostics Sales Forecast by Market Segment Spain Anti-HBc Test Volume and Diagnostics Sales Forecast by Market Segment Spain Anti-HBs Test Volume and Diagnostics Sales Forecast by Market Segment Spain Anti-HAV Test Volume and Diagnostics Sales Forecast by Market Segment Spain Hepatitis Delta Test Volume and Diagnostics Sales Forecast by Market Segment Spain HBcAg Test Volume and Diagnostics Sales Forecast by Market Segment Spain HBeAg Test Volume and Diagnostics Sales Forecast by Market Segment Spain ALT/SGPT Test Volume and Diagnostics Sales Forecast by Market Segment Spain Herpes Simplex I and II Test Volume and Diagnostics Sales Forecast by Market Segment Spain Herpes Simplex I and II Test Volume and Diagnostics Sales Forecast by Market Segment

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

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

Spain Malaria Test Volume and Diagnostics Sales Forecast by Market Segment Spain Measles Test Volume and Diagnostics Sales Forecast by Market Segment



Spain Meningitis Test Volume and Diagnostics Sales Forecast by Market Segment Spain Microsporidium Test Volume and Diagnostics Sales Forecast by Market Segment Spain Mononucleosis Test Volume and Diagnostics Sales Forecast by Market Segment Spain Mumps Test Volume and Diagnostics Sales Forecast by Market Segment Spain Mycoplasma Test Volume and Diagnostics Sales Forecast by Market Segment Spain Papilloma Virus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Parvovirus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Pneumonia Test Volume and Diagnostics Sales Forecast by Market Segment Spain Polyomaviruses Test Volume and Diagnostics Sales Forecast by Market Segment Spain Polyomaviruses Test Volume and Diagnostics Sales Forecast by Market Segment

Spain Pseudomonas Test Volume and Diagnostics Sales Forecast by Market Segment Spain Rabies Test Volume and Diagnostics Sales Forecast by Market Segment Spain RSV Test Volume and Diagnostics Sales Forecast by Market Segment Spain Rhinovirus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Rotavirus Test Volume and Diagnostics Sales Forecast by Market Segment Spain Rubella Test Volume and Diagnostics Sales Forecast by Market Segment Spain Salmonella Test Volume and Diagnostics Sales Forecast by Market Segment Spain Septicemia Test Volume and Diagnostics Sales Forecast by Market Segment Spain Shigella Test Volume and Diagnostics Sales Forecast by Market Segment Spain Staphylococci Test Volume and Diagnostics Sales Forecast by Market Segment Spain Streptococci Test Volume and Diagnostics Sales Forecast by Market Segment Spain Syphilis Test Volume and Diagnostics Sales Forecast by Market Segment Spain Toxoplasmosis Test Volume and Diagnostics Sales Forecast by Market Segment Spain Trichomonas Test Volume and Diagnostics Sales Forecast by Market Segment Spain Tuberculosis Test Volume and Diagnostics Sales Forecast by Market Segment Spain Vibrio Test Volume and Diagnostics Sales Forecast by Market Segment Spain West Nile Test Volume and Diagnostics Sales Forecast by Market Segment Spain Yersinia Test Volume Amd Diagnostics Sales Forecast by Market Segment Spain AIDS Testing Market Diagnostics Sales by Major Supplier Spain Western Blot Testing Market Diagnostics Sales by Major Supplier Spain Chlamydia Testing Market Diagnostics Sales by Major Supplier Spain CMV Testing Market Diagnostics Sales by Major Supplier Spain Gonorrhea Testing Market Diagnostics Sales by Major Supplier Spain Hepatitis Testing Market Diagnostics Sales by Major Supplier Spain Hepatitis C Testing Market Diagnostics Sales by Major Supplier Spain Herpes Testing Market Diagnostics Sales by Major Supplier Spain Influenza Testing Market Diagnostics Sales by Major Supplier Spain Lyme Disease Testing Market Diagnostics Sales by Major Supplier Spain Meningitis Testing Market Diagnostics Sales by Major Supplier



Spain Mononucleosis Testing Market Diagnostics Sales by Major Supplier Spain Mycoplasma Testing Market Diagnostics Sales by Major Supplier Spain RSV Testing Market Diagnostics Sales by Major Supplier Spain Rotavirus Testing Market Diagnostics Sales by Major Supplier Spain Rubella Testing Market Diagnostics Sales by Major Supplier Spain Septicemia Testing Market Diagnostics Sales by Major Supplier Spain Streptococci Testing Market Diagnostics Sales by Major Supplier Spain Syphilis Testing Market Diagnostics Sales by Major Supplier Spain Toxoplasmosis Testing Market Diagnostics Sales by Major Supplier Spain Trichomonas Testing Market Diagnostics Sales by Major Supplier Spain Tuberculosis Testing Market Diagnostics Sales by Major Supplier Spain Tuberculosis Testing Market Diagnostics Sales by Major Supplier



I would like to order

Product name: Spain Microbiology Testing Market: Innovative Technologies and Emerging Business

Opportunities

Product link: https://marketpublishers.com/r/SF618EDE6D5EN.html

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:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/SF618EDE6D5EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

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



