

# 2012 Global Legionella Diagnostics Market Outlook: Test Volumes, Sales Forecasts, and Supplier Shares by Country

https://marketpublishers.com/r/GC73F17282DEN.html

Date: April 2012 Pages: 197 Price: US\$ 3,080.00 (Single User License) ID: GC73F17282DEN

### Abstracts

The report presents a detailed analysis of the Legionella diagnostics market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan. Current scientific views on the Legionella definition, epidemiology and etiology are reviewed. The report provides the 5- and 10-year test volume and sales forecasts by country for the following market segments:

Hospitals

Commercial/Private Labs

Physician Offices

Public Health Labs

In addition to test volume and sales projections, the report presents sales and market share estimates for major suppliers of Legionella tests.

Also, the report examines the market applications of DNA Probes, Monoclonal Antibodies, Immunoassays, IT and other technologies; profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies emerging business expansion opportunities, alternative market penetration strategies, market entry barriers and risks, and strategic planning issues and concerns.

Contains 197 pages and 11 tables.



# Contents

#### I. INTRODUCTION

#### II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

- A. Background
- B. Diagnostic Tests
- C. Vaccines and Drugs
- D. Emerging Diagnostic Technologies
- 1. DNA Probes
  - a. Technology Overview
  - b. Amplification Methods
  - Polymerase Chain Reaction

Robotics

- **Temperature Cyclers**
- PCR Variations
- Immuno-PCR
- QC-PCR
- DAP-PCR
- Ligase Chain Reaction
- Branched DNA
- Q-Beta Replicase
- Nucleic-Acid Sequence-Based
- Strand Displacement Activation
- Self-Sustained Sequence Replicase
- 2. Monoclonal Antibodies
- 3. Immunoassays
  - a. Technological Principle
- b. Enzyme Immunoassays (EIA)
  - Overview
  - ELISA
  - Dot Immunobinding Assays
- Capillary Immunoassays
- Particle-Membrane Capture Immunoassays
- **Enzyme Amplification**
- c. Fluorescent Immunoassays
- Fluorescence Polarization
- Time-Resolved Pulse Fluorescence



d. Luminescence

Chemiluminescence

- Bioluminescence
- e. Latex Agglutination
- f. Immunoprecipitation
- 4. Differential Light Scattering
- 5. Microcomputers and Automation
- 6. Artificial Intelligence
- 7. Liposomes
- 8. Flow Cytometry
- 9. Chromatography
- 10. MRI
- 11. Gel Microdroplets
- 12. Other

III. FRANCE: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

IV. GERMANY: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES

V. ITALY: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

VI. JAPAN: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES

VII. SPAIN: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

VIII. UK: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT

IX. USA: MARKET SIZE, GROWTH AND MAJOR SUPPLIERS' SALES AND MARKET SHARES

#### X. ALTERNATIVE MARKET PENETRATION STRATEGIES

A. Internal Development

2012 Global Legionella Diagnostics Market Outlook: Test Volumes, Sales Forecasts, and Supplier Shares by Count...



- 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

#### XI. 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

#### **XII. COMPETITIVE ASSESSMENTS**

Abbott Affymetrix Applera **Beckman Coulter** Becton Dickinson **Binding Site** Biomerica **Biokit** bioMerieux **Bio-Rad Biotrol Biosite** Biotest **Caliper Technologies** Cepheid Chemicon

2012 Global Legionella Diagnostics Market Outlook: Test Volumes, Sales Forecasts, and Supplier Shares by Count...



Daiichi DiaSorin Diagast Diamedix Digene Eiken Enzo Biochem Fujirebio GenBio Gene-Tec Hemagen Immunetics Innogenetics Inverness J&J Meridian Nanogen Nissui Olympus Provalis Roche Saliva Diagnostic SeraCare Siemens Third Wave Technologies **Thermo Fisher** Tosho **Trinity Biotech** Tropix Wampole Labs Zenith Zeus



# **List Of Tables**

#### LIST OF TABLES

Major Companies Developing or Marketing Legionella Tests France Legionella Test Volume and Diagnostics Sales Forecast by Market Segment Germany Legionella Test Volume and Diagnostics Sales Forecast by Market Segment Germany Legionella Testing Market Diagnostics Sales by Major Supplier Italy Legionella Test Volume and Diagnostics Sales Forecast by Market Segment Japan Legionella Test Volume and Diagnostics Sales Forecast by Market Segment Japan Legionella Testing Market Diagnostics Sales Forecast by Market Segment Japan Legionella Test Volume and Diagnostics Sales Forecast by Market Segment U.K. Legionella Test Volume and Diagnostics Sales Forecast by Market Segment U.K. Legionella Test Volume and Diagnostics Sales Forecast by Market Segment U.S.A. Legionella Test Volume and Diagnostics Sales Forecast by Market Segment U.S.A. Legionella Test Volume and Diagnostics Sales Forecast by Market Segment U.S.A. Legionella Test Wolume and Diagnostics Sales Forecast by Market Segment



#### I would like to order

Product name: 2012 Global Legionella Diagnostics Market Outlook: Test Volumes, Sales Forecasts, and Supplier Shares by Country

Product link: https://marketpublishers.com/r/GC73F17282DEN.html

Price: US\$ 3,080.00 (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/GC73F17282DEN.html</u>