

2014-2018 World Cyclospora Testing Market: Sales Forecasts, Innovative Technologies, Competitive Strategies, Opportunities for Suppliers-- US, Europe (France, Germany, Italy, Spain, UK), Japan

https://marketpublishers.com/r/C76EEBFA761EN.html

Date: November 2014

Pages: 191

Price: US\$ 3,480.00 (Single User License)

ID: C76EEBFA761EN

Abstracts

The report presents a detailed analysis of the Cyclospora diagnostics market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan. Current scientific views on the Cyclospora definition, epidemiology and etiology are reviewed.

The report provides the 5-year test volume and sales forecasts by country for the following market segments:

Hospitals

Commercial/Private Labs

Physician Offices

Public Health Labs

For each country, in addition to test volume and sales projections, the report presents sales and market share estimates for major suppliers of Cyclospora 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 191



pages and 7 tables



Contents

I. INTRODUCTION

II. WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

A. Background

Asymptomatic Infection

Diarrhea in Immunocompetent Persons

Diarrhea in Immunocompromisedersons

- 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: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- V. ITALY: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VI. JAPAN: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VII. SPAIN: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- VIII. UK: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- IX. USA: TEST VOLUME AND DIAGNOSTICS SALES FORECAST BY MARKET SEGMENT
- X. 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

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 Techno | ologies | | |
| Cepheid | | | |
| Chemicon | | | |
| 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

France Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Germany Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Italy Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Japan Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment Spain Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment U.K. Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment U.S.A. Cyclospora Test Volume and Diagnostics Sales Forecast by Market Segment



I would like to order

Product name: 2014-2018 World Cyclospora Testing Market: Sales Forecasts, Innovative Technologies,

Competitive Strategies, Opportunities for Suppliers-- US, Europe (France, Germany, Italy,

Spain, UK), Japan

Product link: https://marketpublishers.com/r/C76EEBFA761EN.html

Price: US\$ 3,480.00 (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/C76EEBFA761EN.html