









MEDICAL DEVICES

PHARMACEUTICALS

CHEMICALS

FOOD & BEVERAGE

ELECTRONICS

Japan Enteric Diseases Global Market Outlook and Emerging Opportunities

Table of Contents and List of Tables

Copyright VENTURE PLANNING GROUP This material is confidential for use by our clients only and may not be reprinted or reproduced.

VPG Publications, Consulting, Clients www.VPGcorp.com

VPG Market Research Reports www.VPGMarketResearch.com

Partner Reports www.LeadingMarketResearch.com

VENTURE PLANNING GROUP 1271 Avenue of the Americas, Suite 4300 New York, NY 10020 Phone + 1 212 564 2838 Fax + 1 212 564 8133 *reports@vpgcorp.com*

Table of Contents and List of Tables

I. Introduction

II. Worldwide Market and Technology Overview

- A. Major Infectious Disease Tests
 - 1. Campylobacter
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 2. Cryptosporidium
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 3. E. Coli
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 4. Enteroviruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 5. RhinoViruses
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 6. RotaVirus (REOVIRUS)
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 7. Salmonellosis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs
 - 8. Shigellosis
 - a. Background
 - b. Diagnostic Tests
 - c. Vaccines and Drugs

Table of Contents (continued)

9. Vibrio

- a. Background
- b. Diagnostic Tests
- c. Vaccines and Drugs
- 10. Yersinia
 - 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

VI. Japan: Market Size, Growth and Major Suppliers' Sales and Market Shares

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

Table of Contents (continued)

- 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/Erba
- DiaSorin
- Eiken Chemical
- Elitech Group
- Enzo Biochem
- Fujirebio
- Grifols
- Hologic/Gen-Probe
- ID Biomedical/GSK
- Kreatech/Leica
- Lonza
- Ortho-Clinical Diagnostics
- Qiagen

Table of Contents (continued)

- Roche
- Scienion
- Sequenom
- SeraCare
- Siemens
- Takara Bio
- Thermo Fisher
- Wallac/PE
- Wako

List of Tables

Major Companies Developing or Marketing Campylobacter Tests

Major Companies Developing or Marketing Enterovirus Tests

Major Companies Developing or Marketing Rotavirus Tests

Major Companies Developing or Marketing Salmonella Tests

Major Companies Developing or Marketing Shigella Tests

Major Companies Developing or Marketing Yersinia Tests

Japan

Campylobacter Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Campylobacter Diagnostics Sales by Major Supplier

Japan Cryptosporidium Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Cryptosporidium Diagnostics Sales by Major Supplier

Japan E. Coli Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Enterovirus Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Rhinovirus Test Volume and Diagnostics Sales Forecast by Market Segment

List of Tables (continued)

Japan Rotavirus Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Rotavirus Testing Market Diagnostics Sales by Major Supplier

Japan Salmonella Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Shigella Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Shigella Testing Market Diagnostics Sales by Major Supplier

Japan Vibrio Test Volume and Diagnostics Sales Forecast by Market Segment

Japan Yersinia Test Volume and Diagnostics Sales Forecast by Market Segment