

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

https://marketpublishers.com/r/C8C862B3164EN.html

Date: November 2014 Pages: 230 Price: US\$ 3,480.00 (Single User License) ID: C8C862B3164EN

### **Abstracts**

The report presents a detailed analysis of the Campylobacter diagnostics market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan. Current scientific views on the Campylobacter 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 Campylobacter tests. Also, the report examines the market applications of DNA Probes, Monoclonal Antibodies, Immunoassays, IT and other technologies; reviews features and operating characteristics of automated analyzers; 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 230 pages and 14 tables



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- B. Diagnostic Tests

Identification from Culture

- C. Vaccines and Drugs
- D. Instrumentation Review and Market Needs

Abbott AxSYM

Abbott IMx/IMx Select

Anagen AN2000/AuraFlex

**Beckman Coulter Access** 

**BioChem Pharma/SR1** 

BioMerieux/Vitek Vidas

Biotrol System 7000

Chiron ACS: Centaur

Chiron ACS: 180

J&J Diagnostics/Amersham Amerlite

J&J Diagnostics Vitros ECi

Olympus PK310



#### Roche Cobas Core

Roche Elecsys 1010/2010

Roche ES 22

Roche ES 33

Roche ES 300/300AL

Siemens ELISA Processor II/III

Siemens Immuno 1

Siemens/Opus/Plus/Magnum

**Siemens Stratus** 

Tosoh AIA-1200/1200DX/NexIA/600

Wallac/Pharmacia Delfia

E. Emerging Diagnostic Technologies

#### 1. DNA Probes

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- b. Amplification Methods

Polymerase Chain Reaction

Robotics

**Temperature Cyclers** 

**PCR** Variations

Immuno-PCR

QC-PCR

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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

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Abbott

Affymetrix

Applera

**Beckman Coulter** 

**Becton Dickinson** 



**Binding Site** 

Biomerica

Biokit

bioMerieux

Bio-Rad

Biotrol

**Biosite** 

Biotest

**Caliper Technologies** 

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

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