

## 2017 POC/Point-of-Care Coagulation Testing Market: New Frontiers, Business Challenges, Emerging Technologies, Competitive Landscape

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## **Abstracts**

VPGMarketResearchs new report provides comprehensive analysis of the POC coagulation testing market, including its dynamics, size, growth, regulatory requirements, technological trends, competitive landscape, and emerging opportunities for instrument and consumable suppliers.

#### Rationale

The growing economic pressures on hospitals, coupled with advances in diagnostic technologies, intensifying competition among suppliers and physicians, and changing consumer demands are shifting diagnostic testing from hospitals and commercial laboratories closer to the patient.

#### Market Segmentation

Review of the POC coagulation market segment, including their dynamics, trends, structure, size, growth and major suppliers.

Five-year test volume and reagent sales forecasts for coagulation procedures by market segment:

Physician Offices/Group Practices

**Emergency Rooms** 

Operating/Recovery Suites



ICUs/CCUs

**Cancer Clinics** 

**Ambulatory Care Centers** 

**Surgery Centers** 

**Nursing Homes** 

Birth Centers

Sales and Market Share Analysis

Sales and market shares ofmajor reagent and instrument suppliers.

## Coagulation Tests

Activated Clotting Time (ACT) (1), Activated Protein C Resistance, Activated PTT (APTT), Alpha 2-Antiplasmin, Antithrombin III, Bleeding Time, D-Dimer, Factor II, Factor V, Factor V Leiden, Factor VII, Factor VIII, Factor IX, Factor Ixa, Factor X (Stuart Factor), Factor Xa, Factor XI, Factor XII, Factor XIII, Fibrin Degradation Products, Fibrinogen, Fletcher Factor/Pre-Kallikrein Factor Activation, Heparin/Anti-Factor Xa, Heparin-Induced Thrombocytopenia, Plasmin, Plasminogen, Plasminogen Activator Inhib., Platelet Function/Aggregation, Protein C, Protein S, Prothrombin Mutation, Prothrombin Time (PT), Reptilase Time, Thrombin Time, Von Willebrand's Factor Fav/Ag, and others.

#### Technology Review

Emerging technologies and their applications for POC testing.

Comprehensive listings of companies developing or marketing POC diagnostic technologies and products, by test.



## Strategic Recommendations

Specific opportunities for new POC instruments and reagent systems with potentially significant market appeal during the next five years.
Design criteria for POC testing products.
Alternative business expansion strategies.
Potential market entry barriers and risks.
Competitive Assessments
Assessments of major suppliers and emerging market entrants, including their sales, product portfolios, marketing tactics, joint ventures, and new products in R&D.
The companies analyzed in the report include:
Abbott
Accriva
ADI/American Diagnostica
Agilent Technologies
Alere/Biosite/Inverness
Axis-Shield
Beckman Coulter/Danaher
Becton Dickinson

Biomerieux

Bio/Data



Bio-Rad
Cepheid
Chrono-Log
Corgenix
Decode Genetics
Diadexus
Diagnocure
Diagnostica Stago/Trinity Biotech
Diamedix/Erba
Diasorin
Eiken Chemical
EKF Diagnostics
Fujirebio
Grifols
Helena Laboratories
Hologic/Gen-Probe
Horiba
Instrumentation Laboratory
Kreatech/Leica



Kyowa Medex
Lonza
Mackay Life Sciences
Matritech
Nihon Kohden
Ortho-Clinical Diagnostics
Polartechnics
Polymedco
Qiagen
Roche
SDIX
Sequenom
Siemens
Sienco
Sysmex
Takara Bio
Thermo Fisher
Tosoh
Wako

Zycare/Alere



## Methodology

This report is based on a combination of primary and secondary sources of information, including review of recent technical and business publications, manufacturer product literature, industry analyst reports, and VPGMarketResearch's proprietary data files.

Contains 450 pages and 53 tables



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INSTRUMENTATION: Coagulation Analyzers Manufactured by:

Behnk Elektronik

Bio/Data

Cardiovascular Diagnostics

Diagnostica Stago

Helena Laboratories



#### **INSTRUMENTATION Laboratory**

**ITC** Hemochron

Roche

Siemens

Sysmex

TeC Medical Instruments

**Trinity Biotech** 

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ADI/American Diagnostica

Axis Shield

Alere/Biosite/Inverness

Beckman Coulter/Danaher

**Becton Dickinson** 

**Bio/Data Corporation** 

Chrono Log

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