

# 2021 Ancillary Hospital Locations (ER, OR, ICU, CCU) Diagnostics Market Assessment-Competitive Shares and SWOT Analysis, Volume and Sales Segment Forecasts-Latest Technologies and Instrumentation Pipeline, Emerging Opportunities for Suppliers

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# **Abstracts**

This unique report from LeadingMarketResearch.com provides information and analysisnot available from any other published source.

The report is available by section, and can be customized to specific information needs and budget.

This 973-page report contains 153 tables and provides comprehensive analysis of the diagnostic testing markets outside the main hospital laboratory (ERs, ORs, and ICUs). The report includes analysis of the market dynamics, size, growth, regulatory requirements, technological trends, competitive landscape, and emerging opportunities for instrument and consumable suppliers.; We trust, this report will help diagnostic products suppliers develop more effective business, R&D and marketing strategies.

#### 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 closer to the patient.

Market Segmentation Analysis

Review of the ER, OR and ICU market segments, including their dynamics,



trends, structure, size, & growth and major suppliers.

Five-year test volume and sales forecasts for chemistry, immunodiagnostic, microbiology, hematology and coagulation procedures by market segment:

Emergency Rooms, Operating/Recovery Suites, ICUs/CCUs

and test category:
Routine and Special Chemistry
Microbiology/Infectious Diseases
Hematology
Flow Cytometry
Coagulation
Immunoproteins
Drugs of Abuse
TDM
Endocrine Function
Tumor Markers
Sales and Market Share Analysis

Sales and market shares of major reagent and instrument suppliers.

**Current and Emerging Products** 

Analysis of over 130 diagnostic procedures.



Review of leading POC chemistry, immunoassay, hematology and coagulation analyzers, both currently marketed and those in development, including their operating characteristics, & features and selling prices.

# **Technology Review**

Emerging technologies and their applications for POC testing.

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

## 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.

# 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.

#### 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 973 pages and 153 tables



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#### WORLDWIDE MARKET AND TECHNOLOGY OVERVIEW

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- 2. Carcinoembrionic Antigen (CEA)
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- 5. Prostate-Specific Antigen (PSA)

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1. Chemistry Analyzers Manufactured by:

**Abaxis** 

Abbott

Alfa Wassermann

Awareness Technologies

Beckman Coulter/Danaher

bioMerieux

Carolina Chemistries

Horiba

Medica

Nova Biomedical

Ortho-Clinical Diagnostics

Polymedco

Randox

Roche

2. Hematology Analyzers Manufactured by:

**Abbott** 

**Becton Dickinson** 

Beckman Coulter/Danaher

Biocode

**Drew-Scientific** 

Diesse Ves Matic

Horiba

Menarini

Nihon Kohden

Polymedco

Sysmex

3. Coagulation Analyzers Manufactured by:

Behnk Elektronik

Bio/Data

Cardiovascular Diagnostics

Diagnostica Stago

Helena Laboratories

Instrumentation Laboratory

Roche

Siemens Healthineers



# Sysmex

**Teco Medical Instruments** 

**Trinity Biotech** 

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**ELISA** 

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Particle-Membrane Capture Immunoassay

**Enzyme Amplification** 

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Fluorescent Polarization

Time-Resolved Pulse Fluorescence

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Chemiluminescence

Bioluminescence

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#### U.S.A.



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**PPO** 

**HMO** 

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Susceptibility to latrogenesis

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**Abbott** 

Accriva

**Agilent Technologies** 

Axis-Shield

Beckman Coulter/Danaher



**Becton Dickinson** Bio/Data bioMerieux Bio-Rad Cepheid Chrono-Log Corgenix **Decode Genetics** Diagnostica Stago Diamedix DiaSorin Eiken Chemical **EKF Diagnostics** Fujirebio Grifols Helena Laboratories Hologic Horiba Instrumentation Laboratory/Werfen Kyowa Medex Leica Biosystems Lonza Nihon Kohden Ortho-Clinical Diagnostics Polymedco Qiagen Roche **SDIX** Sekisui Diagnostics Sequenom Siemens Healthineers Sienco Sysmex Takara Bio Thermo Fisher

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