

# **2022-2026 Diagnostic Testing in Ancillary Hospital Locations (ER, OR, ICU): Market Share Analysis, Country Segment Forecasts, Competitive Intelligence, Technology Trends, Opportunities for Suppliers**

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## **Abstracts**

This report 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 over 300 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.

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Abbott  
Alfa Wassermann  
Awareness Technologies  
Beckman Coulter/Danaher  
bioMeriux  
Carolina Chemistries  
Horiba  
Inverness  
Medica  
Nova Biomedical  
Ortho-Clinical Diagnostics  
Polimedco  
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  
ITC Hemochron  
Roche  
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Beckman Coulter/Danaher/Cepheid  
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Diasorin  
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Fujirebio  
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Grifols

Helena Laboratories  
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