
February 2015

Major Topics

- Trends in the global clinical diagnostics market and 2013-2019 market analysis by segment
- Factors driving growth in point-of-care testing
- Hospital POC testing market analysis, including critical care testing, bedside whole blood glucose monitoring, rapid tests, POC coagulation testing, POC cardiac markers, and drugs of abuse rapid tests
- Self-testing market assessment, including whole blood glucose monitoring, coagulation self-testing, pregnancy and fertility testing, home infectious disease and drugs of abuse testing, home cholesterol testing.
- Physician’s office laboratory market analysis by segment
- New products and technologies under development for point-of-care testing
- Current and forecast market size (2014-2019), pricing trends, and analysis of competitive factors
- Key business transactions, competitor strategies, marketing and distribution strategies
- In-depth profiles of 24 companies

Contents

EXECUTIVE SUMMARY

1. MARKET OVERVIEW

1.1 Trends in the Global Clinical Diagnostics Market
1.2 Clinical Diagnostics Market and Technology Trends by Segment
  1.2.1 Clinical Chemistry
  1.2.2 Immunodiagnostics
  1.2.3 Hematology and Coagulation
  1.2.4 Microbiology
  1.2.5 Molecular Diagnostics
1.3 Trends in Laboratory Restructuring and the Organization of Testing
1.4 Factors Driving the Adoption of Point-of-Care Testing
1.5 Regulatory Trends Impacting the Use of Point-of-Care Testing
1.6 Cost and Reimbursement Issues in Point-of-Care Testing
1.7 Quality Control and Quality Assurance Issues in Point-of-Care Testing
1.8 Trends in Self-Monitoring, Disease Screening, Wellness Testing, Risk Assessment and Preventative Testing
1.9 Changes in the Site of Health Care Delivery

2. HOSPITAL-BASED POINT-OF-CARE TESTING PRODUCTS
2.1 Hospital Diagnostic Testing Environment
2.2 Bedside Critical Care Testing Products Market
2.2.1 Trends in POC Critical Care Test Volume and Equipment Installed Base
2.2.2 Existing POC Critical Care Testing Products
2.2.3 New Technologies Under Development for POC Bedside Critical Care Testing
2.2.4 Bedside Critical Care Testing Market Analysis and Forecast
2.2.5 Bedside Critical Care Testing Product Suppliers' Sales and Market Shares
2.2.6 Drivers and Limiters of the Hospital POC Critical Care Testing Products Market
2.3 Hospital Bedside Hemostasis Testing Products Market
2.3.1 Trends in POC Hemostasis Test Volume and Equipment Installed Base
2.3.2 Existing POC Hemostasis Testing Products
2.3.3 New Products and Technologies Under Development for POC Hemostasis Testing
2.3.4 Hospital-Based POC Hemostasis Testing Market Analysis and Forecast
2.3.5 Hospital-Based POC Hemostasis Testing Product Suppliers' Sales and Market Shares
2.3.6 Drivers and Limiters of the Hospital POC Hemostasis Testing Products Market
2.4 Bedside/POC Drugs of Abuse Testing Products Market
2.4.1 Trends in Bedside/POC Drugs of Abuse Testing
2.4.2 Existing Bedside/POC Drugs of Abuse Testing Products
2.4.3 POC Drugs of Abuse Testing Market Analysis and Forecast
2.4.4 POC Drugs of Abuse Testing Product Suppliers' Sales and Market Shares
2.4.5 Drivers and Limiters of the Hospital POC Drugs of Abuse Testing Products Market
CHAPTER 3: HOME AND SELF-TESTING PRODUCTS

3.1 Whole Blood Glucose Self-Testing Products Market

3.1.1 Existing Whole Blood Glucose Self-Testing Products

3.1.2 Development-Stage Whole Blood Glucose Self-Testing Products

3.1.2.1 Integrated Glucose Testing Devices

3.1.2.2 Implantable Glucose Monitors

3.1.2.3 Non-Invasive Glucose Monitoring

3.1.3 Whole Blood Glucose Self-Testing Products Market Analysis and Forecast

3.1.4 Whole Blood Glucose Self-Testing Product Suppliers' Sales and Market Shares

3.1.5 Drivers and Limiters of the Whole Blood Glucose Self-Testing Products Market

3.2 OTC Pregnancy and Fertility Testing Products Market

3.2.1 Trends in Home Pregnancy and Fertility Testing

3.2.2 Existing Products for Home Pregnancy and Fertility Testing
3.2.3 New Products Under Development for Home Pregnancy and Fertility Testing
3.2.4 OTC Pregnancy and Fertility Testing Products Market Analysis and Forecast
3.2.5 OTC Pregnancy and Fertility Testing Product Suppliers’ Sales and Market Shares
3.2.6 Drivers and Limiters of the OTC Pregnancy and Fertility Testing Products Market
3.3 Markets for Other Home and Self-Testing Products
3.3.1 Cholesterol Self-Testing
3.3.2 Fecal Occult Blood Testing
3.3.3 Home Drugs of Abuse Testing
3.3.4 Coagulation Self-Testing
3.3.5 Infectious Disease Self-Testing
3.3.6 Home Heart Failure Monitoring

CHAPTER 4: PHYSICIAN’S OFFICE AND OTHER ALTERNATE SITE TESTING PRODUCTS
4.1 Types of Testing Performed in Physician Offices and Other Alternate Sites
4.2 Existing Physician’s Office Laboratory Products
4.3 New POL Products Under Development
4.4 Physician’s Office Laboratory Market Analysis
4.5 POL Product Suppliers’ Sales and Market Shares
4.6 Drivers and Limiters of the Worldwide POL Products Market
4.7 Other Alternate Site Testing Products and Markets

CHAPTER 5: COMPETITOR ASSESSMENT
5.1 Overview of Companies in the Global POC Diagnostics Market
5.2 Mergers and Partnerships to Improve Competitive Position
5.3 Marketing and Distribution Strategies for the Global POC Diagnostics Market

CHAPTER 6: COMPANY PROFILES
6.1 Abaxis
6.2 Abbott Laboratories
6.3 Accriva Diagnostics
6.4 Alere
6.5 Alfa Wassermann
6.6 Arkray
6.7 Bayer Diabetes Care
6.8 Danaher
6.8.1 Beckman Coulter
6.8.2 Hemocue
6.8.3 Radiometer
6.9 Dexcom
6.10 ELITech Group
6.11 Helena Laboratories
6.12 Instrumentation Laboratory
6.13 Menarini Diagnostics
6.14 Nipro Diagnostics
6.15 NOVA Biomedical
6.16 OraSure Technologies
6.17 Ortho Clinical Diagnostics
6.18 Phamatech
6.19 Princeton BioMeditech
6.20 Quidel
6.21 Response Biomedical
6.22 Roche Diagnostics
6.23 Siemens Diagnostics
6.24 Trinity Biotech

APPENDIX – COMPANY LISTING

REFERENCES

COMPANY DIRECTORY
InteLab Corporation has served the needs of clients in the medical device and diagnostics industry worldwide since 1991. The company has published market studies covering numerous topics in the medical device and diagnostics industry, and has also performed proprietary market and technology assessments for a wide variety of medical product manufacturers worldwide.