

# **2024 Global Hematology and Flow Cytometry Market: Unmet Needs, Supplier Shares and Strategies, Segment Volume and Sales Forecasts for Major Assays, Emerging Technologies and Trends, Instrumentation Pipeline, Growth Opportunities**

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## **Abstracts**

This new report from LeadingMarketResearch.com contains 700 pages, 250 tables, and provides information not available from any other published source, including:

- Specimen forecasts by market segment
- Test volume forecasts by assay and market segment
- Reagent and instrument sales forecasts by market segment
- Instrument placements and installed base by manufacturer and model
- Sales and market shares of reagent and instrument suppliers

The report is available by section, and can be customized to specific information needs and budget. The report will help current suppliers and potential market entrants identify and evaluate emerging opportunities in the hematology and flow cytometry markets during the next five years. The report explores future marketing and technological trends in seven countries; provides market share estimates, test volume forecasts, and instrument placements; compares features of leading analyzers; profiles major competitors and emerging market entrants; and suggests specific product and marketing opportunities facing suppliers. During the next five years, continued advances in molecular diagnostics, monoclonal antibodies, lasers and IT, as well as growing understanding of immunologic forces regulating systemic diseases, will have a profound impact on the hematology and flow cytometry markets worldwide. New molecular diagnostic and monoclonal antibody tests will facilitate existing procedures and provide basis for sensitive, specific and simple assays. The introduction of smaller and easy-to-operate laser systems will further expand applications of flow cytometry to routine clinical laboratories. Further advances in IT will reduce the cost of instrument manufacture, service warranty, and permit development of self-troubleshooting,

autocalibration and other advanced features. Presently tedious analyses of chromosomal abnormalities, DNA content, and lymphocyte subsets will become more automated and routine. Contains 700 pages and 250 tables.

## Contents

- I. Introduction
- II. Worldwide Market Overview
- III. Major Product Development Opportunities
  - A. Instrumentation
  - B. Reagent Kits and Test Systems/Panels
  - C. Information Technology
  - D. Auxiliary Products
- IV. Design Criteria for Decentralized Testing Products
- V. Alternative Market Penetration Strategies
- VI. Potential Market Entry Barriers and Risks
- VII. Worldwide Market and Technology Overview
  - A. Major Routine and Special Hematology Tests

### **1. INTRODUCTION**

### **2. CBC ANALYSIS**

- a. Hemoglobin Concentration
- b. Hematocrit Determination
- c. Red Blood Cell Count
- d. Red Cell Indices
  - MCV
  - RDW
  - MCHC
  - CHCM
  - HDW
  - MCH
- e. Red Cell Size Histograms
- f. Platelets
  - Platelet Count
  - Platelet Size/MPV
  - PDW
  - Automated Systems
- g. Reticulocytes

### **3. WHITE BLOOD CELL ANALYSIS**

- a. WBC Count
  - b. Five-Partial Differential Major Suppliers
  - c. Pattern Recognition Systems
  - d. Comparison of Major Differential Analyzers
- Table of Contents (continued)

#### **4. RETICULOCYTES**

#### **5. PLATELET FUNCTION TESTS**

#### **6. ERYTHROCYTE SEDIMENTATION RATE/CRP**

#### **7. RED CELL ANALYSIS**

#### **8. 2, 3 DPG**

#### **9. RED CELL DEFORMABILITY**

#### **10. NEUTROPHIL FUNCTION TESTS**

#### **11. SEMEN ANALYSIS**

#### **12. BONE MARROW ANALYSIS**

#### **13. URINALYSIS**

#### **B. Major Flow Cytometry Applications**

##### **1. CELL SURFACE MARKERS**

- a. Lymphocyte Subclassification CD4/CD8/CD34  
- Instrumentation and Reagent Test Kits
- b. Other Cell Markers

##### **2. DNA CONTENT ANALYSIS**

##### **3. RNA CONTENT ANALYSIS**

##### **4. CHEMOTHERAPY MONITORING**

## **5. CELL CYCLE ANALYSIS**

## **6. CHROMOSOME ANALYSIS**

## **7. FETAL CELL ANALYSIS**

## **8. HLA TYPING**

## **9. MICROBIOLOGY**

## **10. PROTEIN CONTENT ANALYSIS**

## **11. MULTIPARAMETER ANALYSIS**

## **12. OTHER APPLICATIONS**

### **C. Hematology and Flow Cytometry Instrumentation Review**

#### **1. HEMATOLOGY ANALYZERS**

##### **a. Overview**

- Electrical Aperture-Impedance Analyzers
- Light Scatter Analyzers

b. Review of major analyzers from: Abbott, Beckman Coulter/Danaher, Bio-Rad, CellaVision, Horiba, Nihon Kohden, Sekisui Diagnostics, Siemens Healthineers, Sysmex, and other suppliers.

#### **2. FLOW CYTOMETERS**

##### **a. Introduction**

##### **b. System Overview**

#### **3. PLATELET AGGREGOMETERS**

#### **4. SEDIMENTATION RATE ANALYZERS**

### **D. Market Needs and Future Demand**

for Hematology and Flow Cytometry Analyzers

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