

2022 Italy Hematology and Flow Cytometry Analyzer and Reagent Markets-Supplier Shares, Test Volume and Sales Segment Forecasts for over 40 Tests Performed in Hospitals, Commercial/Private Labs, POC Locations, Growth Opportunities-Competitive Strategies, Instrumentation Pipeline, Latest Technologies

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Abstracts

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

LeadingMarketResearch.com's new study is designed to help current suppliers and potential market entrants identify and evaluate business opportunities emerging in the Italian hematology and flow cytometry markets during the next five years.

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

The report explores business and technological trends in the Italian market; provides market share estimates, as well as specimen, test, sales forecasts, and instrument placements; compares features of major analyzers; profiles leading competitors and emerging market entrants; and suggests specific product and marketing opportunities facing reagent and instrument suppliers.

Rationale

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.

Italian Market Overview

Facilities performing hematology and flow cytometry testing.

Test volume and sales projections.

Strategic Recommendations

New product development opportunities with significant market appeal.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Market Segmentation Analysis

Sales and market share estimates for leading suppliers of hematology and flow cytometry products by country.

Specimen, test and sales forecasts for over 40 procedures by individual test and market segment:

Hospitals

Commercial/Private Laboratories



Sales and Market Share Analysis

Sales and market shares of major instrument and reagent suppliers.

Hematology Tests

CBC + 5-Part Differential, Manual Differential/Review, Hematocrit (Automated, Manual), Hemoglobin (Automated, Manual), Sedimentation Rate, Reticulocytes, WBC (Automated, Manual), Platelets (Automated, Manual), Bone Marrow Analysis, RBC, Eosinophils.

Flow Cytometry Tests

Cell Surface Markers (CD4/CD8/T&B Lymphocytes, CD34, Others), Chemotherapy Monitoring (Leukemia/Lymphoma, Others), HLA Typing, Sperm Analysis, Cell Cycle Kinetics, Cell Function Testing, Chromosomal Abnormalities, Fetal Cell Analysis, Granulocyte Function, Receptor DNA/RNA Analysis, Cell Culturing.

Current and Emerging Products

Analysis of current and emerging hematology and flow cytometry assays.

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.

Instrumentation Review

The study reviews current instrumentation technologies, and compares features of leading hematology, flow cytometry, platelet aggregation and sedimentation rate analyzers.

The report features analyzers manufactured by Abbott, Beckman Coulter/Danaher, Becton Dickinson, Biocode Hycel, CellaVision, Diesse Ves Matic, Drew-Scientific, Horiba, Medica, Menarini, Nihon Kohden, Polymedco, Siemens and Sysmex.



Technology Review

- Assessment of current and emerging technologies and their potential market applications.
- Comprehensive lists of companies developing or marketing new technologies and products by test.

Competitive Assessments

Extensive strategic profiles of major suppliers and emerging market entrants.



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
- 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/CD34Instrumentation 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
- E. Reagents and Controls
- F. Current and Emerging Technologies
 - 1. Information Technologies
 - 2. Automation and Robotics
 - 3. Lasers
 - 4. Artificial Intelligence
 - 5. Monoclonal Antibodies
 - 6. Molecular Diagnostics
 - 7. Microdrop Technology

VIII. ITALY HEMATOLOGY AND FLOW CYTOMETRY MARKETS MARKET SIZE, TEST VOLUME AND SALES FORECASTS BY MARKET SEGMENT, MAJOR SUPPLIER MARKET SHARES

IX. COMPETITIVE ASSESSMENTS

The report provides strategic assessments of over leading hematology and flow cytometry market players and start-up companies with innovative technologies and products, including:

Abbott

Agilent Technologies

Beckman Coulter/Danaher

Becton Dickinson

Bio-Rad

CellaVision

Horiba

Nihon Kohden

Ortho-Clinical Diagnostics

Roche

Sekisui Diagnostics

Siemens Healthineers



Sysmex and others



List Of Tables

LIST OF TABLES

Italy, Laboratories Performing Hematology and Flow Cytometry Testing By Market Segment

Italy, Hospital Laboratories Performing Hematology and Flow Cytometry Tests By Bed Size

Italy, Commercial/Private Laboratories Performing Hematology and Flow Cytometry Tests By Annual Test Volume

Italy, Physician Office Laboratories Performing Hematology and Flow Cytometry Tests By Annual Test Volume

Italy, Total Routine Hematology Specimen Volume Forecast By Market Segment Italy, Total Flow Cytometry and Special Hematology Specimen Volume Forecast By Market Segment

Italy, Hospital Laboratories, Hematology and Flow Cytometry Specimen Volume Forecast

Italy, Commercial/Private Laboratories Hematology and Flow Cytometry Specimen Volume Forecast

Italy, Total Routine Hematology Test Volume Forecast By Market Segment Italy, Total Flow Cytometry and Special Hematology Test Volume Forecast By Market Segment

Italy, All Market Segments, Total Routine Hematology Test Volume Forecast

Italy, Hospital Laboratories, Routine Hematology Test Volume Forecast

Italy, Commercial/Private Laboratories, Routine Hematology Test Volume Forecast

Italy, Physician Office Laboratories, Routine Hematology Test Volume Forecast

Italy, All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast

Italy, Hospital Laboratories, Flow Cytometry and Special Hematology Test Volume Forecast

Italy, Commercial/Private Laboratories, Flow Cytometry and Special Hematology Test Volume Forecast

Italy, Total Hematology Market Forecast by Market Segment

Italy, Total Flow Cytometry Market Forecast by Market Segment

Italy, Total Hematology Market by Major Supplier

Italy, Total Flow Cytometry Market by Major Supplier



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