

Asia-Pacific Hematology and Flow Cytometry Analyzer and Reagent Markets, 2021-2025-Supplier Shares, Segment Forecasts, Growth Opportunities in 17 Countries—Competitive Strategies, Instrumentation Pipeline, Latest Technologies

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Abstracts

This unique report from LeadingMarketResearch.com provides information and analysis not available from any other published source.

This new 17-country report from LeadingMarketResearch.com is available by country, market segment, section, or individual test, and can be customized to specific information needs and budget.

The survey is designed to help current suppliers and potential market entrants identify and evaluate emerging opportunities emerging in the hematology and flow cytometry markets during the next five years.

Rationale

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. 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, auto-calibration and other advanced features. Presently tedious analyses of chromosomal

abnormalities, DNA content, and lymphocyte subsets will become more automated and routine.

Country Analyses

Australia, Bangladesh, China, Hong Kong, India, Indonesia, Japan, Malaysia, Myanmar, New Zealand, Pakistan, Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam

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 of leading hematology and flow cytometry product suppliers in major countries.

Specimen, test and sales forecasts for over 40 procedures.

Sales and Market Share Analysis

Sales and market shares of major instrument and reagent suppliers in major countries.

Hematology Tests Analyzed in the Report

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 Analyzed in the Report

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

Instrumentation Review

Reviews of current instrumentation technologies, and features of leading hematology, flow cytometry, platelet aggregation and sedimentation rate analyzers.

The report features analyzers marketed by Abbott, Beckman Coulter/Danaher, Becton Dickinson, Biocode Hyclon, CellaVision, Diatest, Diatest Matic, Drew-Scientific, Horiba, Medica, Menarini, Nihon Kohden, Polymedco, Siemens, Sysmex and other suppliers.

Technology Review

Assessment of current and emerging technologies and their potential market applications.

Companies developing or marketing new technologies and products by test.

Competitive Assessments

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/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

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. COUNTRY ANALYSES: SUPPLIER SHARES, SPECIMEN, VOLUME AND SALES FORECASTS FOR 40 TESTS

Australia, Bangladesh, China, Hong Kong, India, Indonesia, Japan, Malaysia, Myanmar, New

Zealand, Pakistan, Philippines, Singapore, South Korea, Taiwan, Thailand, Vietnam

IX. COMPETITIVE ASSESSMENTS

The report provides strategic assessments of over 15 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

Australia All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Australia All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Australia All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Australia All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Australia All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
Bangladesh All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Bangladesh All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Bangladesh All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Bangladesh All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Bangladesh All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
China All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
China All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
China All Market Segments Total
Hematology and Flow Cytometry Market Forecast
China All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
China All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
Hong Kong All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Hong Kong All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Hong Kong All Market Segments Total
Hematology and Flow Cytometry Market Forecast

Hong Kong All Market Segments, Total Routine Hematology Test Volume Forecast by Assay

Hong Kong All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay

India All Market Segments Total

Hematology and Flow Cytometry Specimen Volume Forecast

India All Market Segments Total

Hematology and Flow Cytometry Test Volume Forecast

India All Market Segments Total

Hematology and Flow Cytometry Market Forecast

India All Market Segments, Total Routine Hematology Test Volume Forecast by Assay

India All Market Segments, Total Flow Cytometry and Special

Hematology Test Volume Forecast by Assay

Indonesia All Market Segments Total

Hematology and Flow Cytometry Specimen Volume Forecast

Indonesia All Market Segments Total

Hematology and Flow Cytometry Test Volume Forecast

Indonesia All Market Segments Total

Hematology and Flow Cytometry Market Forecast

Indonesia All Market Segments, Total Routine Hematology Test Volume Forecast by Assay

Indonesia All Market Segments, Total Flow Cytometry and Special

Hematology Test Volume Forecast by Assay

Japan Summary Table I: All Market Segments, Total Hematology and Flow Cytometry Specimen Volume Forecast

Japan Summary Table II: All Market Segments, Total Hematology and Flow Cytometry Test Volume Forecast

Japan Summary Table III: All Market Segments, Total Hematology and Flow Cytometry Market Forecast

Japan, Laboratories Performing Hematology and Flow Cytometry Testing by Market Segment

Japan, Hospital Laboratories Performing Hematology/Flow Cytometry Tests by Bed Size

Japan, Commercial/Private Laboratories

Performing Hematology/Flow Cytometry Tests by Annual Test Volume

Japan, Total Routine Hematology Specimen Volume Forecast by Market Segment

Japan, Total Flow Cytometry and Special

Hematology Specimen Volume Forecast by Market Segment

Japan, Hospital Laboratories, Hematology and Flow Cytometry Specimen Volume

Forecast

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

Japan, Total Routine Hematology Test Volume Forecast by Market Segment

Japan, Total Flow Cytometry and Special Hematology Test Volume Forecast by Market Segment

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

Japan, Hospital Laboratories, Routine Hematology Test Volume Forecast

Japan, Commercial/Private Laboratories Routine Hematology Test Volume Forecast

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

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

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

Japan, Major Hematology Analyzers, Estimated Placements and Installed Base

Japan, Major Flow Cytometers, Estimated Placements and Installed Base

Japan, Total Hematology Market Forecast by Market Segment

Japan, Hematology Instrument Market Forecast by Market Segment

Japan, Hematology Consumable Market Forecast by Market Segment

Japan, Total Flow Cytometry Market Forecast by Market Segment

Japan, Flow Cytometry Consumable Market Forecast by Market Segment

Japan, Flow Cytometry Instrument Market Forecast by Market Segment

Japan, Total Hematology Diagnostics

Market by Major Supplier

Japan, Hematology Instrument

Market by Major Supplier

Japan, Hematology Consumable

Market by Major Supplier

Japan, Total Flow Cytometry

Market by Major Supplier

Japan, Total Flow Cytometry Consumables

Market by Major Supplier

Japan, Total Flow Cytometry Instrument

Market by Major Supplier

Malaysia All Market Segments Total

Hematology and Flow Cytometry Specimen Volume Forecast
Malaysia All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Malaysia All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Malaysia All Market Segments, Total Routine Hematology Test Volume Forecast by
Assay
Malaysia All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay
Myanmar All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Myanmar All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Myanmar All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Myanmar All Market Segments, Total Routine Hematology Test Volume Forecast by
Assay
Myanmar All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay
New Zealand All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
New Zealand All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
New Zealand All Market Segments Total
Hematology and Flow Cytometry Market Forecast
New Zealand All Market Segments, Total Routine Hematology Test Volume Forecast by
Assay
New Zealand All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay
Pakistan All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Pakistan All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Pakistan All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Pakistan All Market Segments, Total Routine Hematology Test Volume Forecast by
Assay
Pakistan All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay

Philippines All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Philippines All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Philippines All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Philippines All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Philippines All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
Singapore All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Singapore All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Singapore All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Singapore All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Singapore All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
South Korea All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
South Korea All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
South Korea All Market Segments Total
Hematology and Flow Cytometry Market Forecast
South Korea All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
South Korea All Market Segments, Total Flow Cytometry and Special Hematology Test Volume Forecast by Assay
Taiwan All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Taiwan All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Taiwan All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Taiwan All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Taiwan All Market Segments, Total Flow Cytometry and Special

Hematology Test Volume Forecast by Assay
Thailand All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Thailand All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Thailand All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Thailand All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Thailand All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay
Vietnam All Market Segments Total
Hematology and Flow Cytometry Specimen Volume Forecast
Vietnam All Market Segments Total
Hematology and Flow Cytometry Test Volume Forecast
Vietnam All Market Segments Total
Hematology and Flow Cytometry Market Forecast
Vietnam All Market Segments, Total Routine Hematology Test Volume Forecast by Assay
Vietnam All Market Segments, Total Flow Cytometry and Special
Hematology Test Volume Forecast by Assay

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