

2022-2026 North America Molecular Blood Typing,
Grouping and Infectious Disease NAT Screening
Analyzers and Reagents—Transfusion Market in the
US, Canada and Mexico-Competitive Shares and
Growth Strategies, Volume and Sales Segment
Forecasts for 40 Immunohematology and NAT Assays,
Latest Technologies and Instrumentation Pipeline,
Emerging Opportunities for Suppliers

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Abstracts

This new 3-country report from LeadingMarketResearch.com is available by country, market segment, section, or individual test.

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

The report is designed to help current suppliers and potential market entrants identify and evaluate emerging opportunities in the global blood banking market during the next five years, and assist industry executives in developing effective business, new product development and marketing strategies.

The report explores future market and technological trends; provides test volume and sales forecasts by market segment/test location; compares features of major automated and semi-automated molecular and immunohematology analyzers; profiles leading and emerging competitors; and identifies specific product and market opportunities facing suppliers during the next five years.



Blood Group Genotyping

PCR, PCR-RFLP, AS-PCR or PCR-SSP, Multiplex PCR, Real Time PCR, Sanger DNA Sequencing, Pyrosequencing

Microarrays

BeadChip Array, BloodChip, Genome Lab SNP Stream, Fluidic Microarray Systems, TaqMan OpenArray, MALDI-TOF-MS, Mini-Sequencing

Blood Typing and Grouping Tests

ABO, Antibody Panels, Antibody Screening/Indirect Antiglobulin, Antigen Typing (C, c, Duffy, E, e, I, i, Kell, Kidd, Le a, b, MN, P, S, s), Antiglobulin (Direct, C3 + IgG, IgG, C3), Crossmatching (Immediate Spin, Full Crossmatch), Rh (D, Du).

Infectious Disease Screening Tests

AIDS (HIV NAT, HIV-1/2), Cytomegalovirus, Hepatitis (HAV NAT, HBV NAT, HBs Ag, Anti-HBc, HCV NAT, HCV, ALT/SGPT), HTLV-I/II, Parvovirus B19 NAT, Syphilis, West Nile Virus NAT.

Sales and Market Share Analysis

Sales and market share estimates for leading suppliers of blood typing, grouping and infectious disease screening tests in major countries.

Country Analyses

Canada, Mexico, USA

Competitive Assessments

Strategic assessments of major suppliers and emerging market entrants, including their sales, M&A, product portfolios, marketing tactics, and new products in R&D.

Market Segmentation Analysis

Comprehensive market segmentation analysis, including review of the market



dynamics, trends, structure, size, growth, and key suppliers.

Test volume and sales forecasts for over 40 blood typing, grouping and infectious disease screening tests, including NAT assays.

Current and Emerging Products

Analysis of current and emerging molecular blood typing, grouping and infectious disease NAT screening assays.

Review of automated and semi-automated molecular and immunohematology analyzers.

Technology Review

Assessment of current and emerging technologies, and their potential applications for the blood banking market.

Companies developing or marketing new technologies and products, by test.

Strategic Recommendations

New product development opportunities for molecular blood typing, grouping and infectious disease NAT assays and instrumentation with significant market appeal.

Alternative market penetration strategies.

Potential market entry barriers and risks.



Contents

I. INTRODUCTION

II. MARKET OVERVIEW

- A. Business Environment
- B. Market Structure

III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Blood Typing and Grouping
- B. Infectious Disease Screening
- C. Auxiliary

IV. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts

V. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- **B.** Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection

VI. TECHNOLOGY AND MARKET OVERVIEW

- A. Major Blood Typing, Grouping and Infectious Disease Screening Tests
 - 1. Blood Typing and Grouping Tests
 - a. ABO
 - b. Antibody Panels
 - c. Antibody Screening
 - d. Antigen Typing
 - e. Antiglobulin Test
 - f. Crossmatch



- g. HLA Typing
- h. Rh
- i. Other Blood Groups
- 2. Infectious Disease Screening Tests
 - a. AIDS/HIV

Background

Diagnostic Tests

Enzyme Immunoassay

Viral Load/Drug Resistance Testing

Genotype and Phenotype Testing

Blood Banking Considerations

b. Hepatitis Markers

Hepatitis A

Hepatitis B

Hepatitis C

Hepatitis D (Delta Hepatitis)

Hepatitis E

Hepatitis G

Vaccines and Drugs

c. Cytomegalovirus

Background

Diagnostic Tests

Vaccines and Drugs

d. Syphilis

Background

Diagnostic Tests

Vaccines and Drugs

e. West Nile Virus

Background

Clinical Syndromes

Diagnostic Tests

Vaccines and Drugs

f. Parvovirus B19

Microbiology

Epidemiology

Clinical Syndromes

Diagnostic Test

Vaccines and Drugs

g. Creutzfeldt-Jakob's Disease



Background

Transmission

Diagnostic Tests

Vaccines and Drugs

- h. Malaria
- i. Chagas Disease
- j. Babesiosis
- 3. Pathogen Reduction
- 4. Leukocyte Reduction

Background

Methods

- B. Instrumentation Review: Operating Characteristics, Features and Selling Prices of Leading Blood Typing, Grouping and Infectious Disease Screening Automated and Semiautomated Analyzers
- C. Major Blood Banking Technologies and Their Potential Applications
 - 1. Molecular Diagnostics
 - 2. Monoclonal and Polyclonal Antibodies
 - 3. Immunoassays
 - 4. Microtitration Plates
 - 5. IT and Automation
 - 6. Lasers
 - 7. Robotics
 - 8. Synthetic Red Cell Substitutes
 - 9. Genetically Engineered Blood Components
 - 10. Blood Preservation
 - 11. Autologous Blood Transfusion/Freezing

VII. COUNTRY MARKET ANALYSES: BLOOD TYPING, GROUPING AND INFECTIOUS DISEASE SCREENING TEST VOLUME AND SALES FORECASTS

Canada

Mexico

USA

VIII. COMPETITIVE ASSESSMENTS

Abbott

Beckman Coulter/Danaher

Becton Dickinson



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R	\cap	kıt.
\mathbf{L}		INIL

bioMerieux

Bio-Rad

Diagast

DiaSorin

Fujirebio

Grifols

Hologic

Immucor

LabCorp

Ortho-Clinical Diagnostics

Proteome Sciences

Quest Diagnostics

Quidel

Roche

Siemens Healthineers

Tecan

Thermo Fisher



List Of Tables

LIST OF TABLES

Canada Executive Summary Table: Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Canada All Market Segments Blood Typing and Grouping Test Volume Forecast Canada All Market Segments Infectious Disease Screening Test Volume Forecast Canada All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Canada All Market Segments Infectious Disease Screening Reagent Market Forecast by Test

Mexico Executive Summary Table: Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Mexico All Market Segments Blood Typing and Grouping Test Volume Forecast Mexico All Market Segments Infectious Disease Screening Test Volume Forecast Mexico All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Mexico All Market Segments Infectious Disease Screening Reagent Market Forecast by Test

- U.S.A. Executive Summary Table: Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
- U.S.A. Estimated Number of Inpatient and Ambulatory Surgeries
- U.S.A. Facilities Performing Blood Bank Tests by Market Segment
- U.S.A. Hospital Laboratories Performing Blood Bank Tests by Bed Size
- U.S.A. Commercial/Private Laboratories Performing Blood Bank Tests by Annual Test Volume Forecast
- U.S.A. Facilities Collecting Whole Blood and Plasma by Market Forecast Segment
- U.S.A. Whole Blood and Plasma Collections by Market Forecast Segment
- U.S.A. All Market Segments Blood Typing and Grouping Test Volume by Market Forecast Segment
- U.S.A. All Market Segments Blood Typing and Grouping Test Volume Forecast
- U.S.A. Hospital Laboratories Blood Typing and Grouping Test Volume Forecast
- U.S.A. Community and Regional Blood Centers Blood Typing and Grouping Test Volume Forecast
- U.S.A. Commercial/Private Laboratories Blood Typing and Grouping Test Volume Forecast
- U.S.A. Plasma Fractionation Centers Blood Typing and Grouping Test Volume Forecast
- U.S.A. Military Blood Banks Blood Typing and Grouping Test Volume Forecast



- U.S.A. All Market Segments Infectious Disease Screening Test Volume Forecast by Market Segment
- U.S.A. All Market Segments Infectious Disease Screening Test Volume Forecast
- U.S.A. Plasma Fractionation Centers Infectious Disease Screening Test Volume Forecast
- U.S.A. Hospital Blood Banks Infectious Disease Screening Test Volume Forecast
- U.S.A. Military Blood Banks Infectious Disease Screening Test Volume Forecast
- U.S.A. All Market Segments Blood Typing and Grouping Reagent Market Forecast by Market Segment
- U.S.A. All Market Segments Blood Typing and Grouping Reagent Market Forecast by Market Segment
- U.S.A. Hospital Blood Banks Blood Typing and Grouping Reagent Market Forecast by Major Test
- U.S.A. Community and Regional Blood Centers Blood Typing and Grouping Reagent Market Forecast by Major Test
- U.S.A. Commercial/Private Laboratories Blood Typing and Grouping Reagent Market Forecast by Major Test
- U.S.A. Military Blood Banks Blood Typing and Grouping Reagent Market Forecast by Major Test
- U.S.A. All Market Segments Infectious Disease Screening Reagent Market by Market Forecast Segment
- U.S.A. All Market Segments Infectious Disease Screening Reagent Market by Market Forecast Segment
- U.S.A. Community and Regional Centers Infectious Disease Screening Reagent Market Forecast by Test
- U.S.A. Plasma Fractionation Centers Infectious Disease Screening Reagent Market Forecast by Test
- U.S.A. Hospital Blood Banks Infectious Disease Screening Reagent Market Forecast by Test
- U.S.A. Military Blood Banks Infectious Disease Screening Reagent Market Forecast by Test
- U.S.A. Major Suppliers of Blood Typing and Grouping Reagents Estimated Sales and Market Shares
- U.S.A. HIV/HTLV Blood Screening Market, Reagent Sales by Major Supplier
- U.S.A. Hepatitis Blood Screening Market, Reagents Sales by Major Supplier
- U.S.A. Hepatitis C Blood Screening Market, Reagent Sales by Major Supplier
- U.S.A. HIV/Hepatitis C NAT Market, Reagent Sales by Major Supplier
- U.S.A. West Nile Virus NAT Market, Reagent Sales by Major Supplier
- U.S.A. CMV Blood Screening Market, Reagent Sales by Major Supplier



U.S.A. Syphilis Blood Screening Market, Reagent Sales by Major Supplier

U.S.A. Plasma Fractionation Centers Blood Typing and Grouping Reagent Market Forecast by Major Test

U.S.A. Community and Regional Centers Infectious Disease Screening Test Volume Forecast

Major Companies Developing or Marketing Blood Typing and Grouping Tests

Major Companies Developing or Marketing HLA Typing Tests

Major Companies Developing or Marketing AIDS Tests

Major Companies Developing or Marketing Hepatitis Tests

Major Companies Developing or Marketing CMV Tests

Major Companies Developing or Marketing Syphilis Tests

Major Companies Developing or Marketing Blood Bank Analyzers



I would like to order

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