

2022 What's Next for Latin America Molecular Blood Typing, Grouping and Infectious Disease NAT Screening Analyzers and Reagents?—A 22-Country Transfusion Market Analysis-Emerging Opportunities for Suppliers, Competitive Shares and Growth Strategies, Volume and Sales Segment Forecasts for 40 Immunohematology and NAT Assays through 2026, Latest Technologies and Instrumentation Pipeline

<https://marketpublishers.com/r/21AD855FDE22EN.html>

Date: August 2022

Pages: 0

Price: US\$ 14,500.00 (Single User License)

ID: 21AD855FDE22EN

Abstracts

The report is available in Local PDF, Global PDF, and Data Pack formats (supplier shares, test volumes, sales forecasts). The report is delivered in both Excel and PDF.

This new 22-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 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.

Country Analyses

Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, Uruguay, Venezuela

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

VIII. COMPETITIVE ASSESSMENTS

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Biokit

bioMérieux

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

Argentina Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Argentina All Market Segments Blood Typing and Grouping Test Volume Forecast

Argentina All Market Segments Infectious

Disease Screening Test Volume Forecast

Argentina All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Argentina All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Bolivia Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Bolivia All Market Segments Blood Typing and Grouping Test Volume Forecast

Bolivia All Market Segments Infectious

Disease Screening Test Volume Forecast

Bolivia All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Bolivia All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Brazil Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Brazil All Market Segments Blood Typing and Grouping Test Volume Forecast

Brazil All Market Segments Infectious

Disease Screening Test Volume Forecast

Brazil All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Brazil All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Chile Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Chile All Market Segments Blood Typing and Grouping Test Volume Forecast

Chile All Market Segments Infectious

Disease Screening Test Volume Forecast

Chile All Market Segments Blood Typing and Grouping Reagent Market Forecast by Major Test

Chile All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Colombia Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast By Test Category

Colombia All Market Segments Blood Typing and Grouping Test Volume Forecast

Colombia All Market Segments Infectious

Disease Screening Test Volume Forecast

Colombia All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Colombia All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Costa Rica Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Costa Rica All Market Segments Blood Typing and Grouping Test Volume Forecast

Costa Rica All Market Segments Infectious

Disease Screening Test Volume Forecast

Costa Rica All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Costa Rica All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Cuba Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Cuba All Market Segments Blood Typing and Grouping Test Volume Forecast

Cuba All Market Segments Infectious

Disease Screening Test Volume Forecast

Cuba All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test

Cuba All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Dominican Republic Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Dominican Republic All Market Segments Blood Typing and Grouping Test Volume
Forecast

Dominican Republic All Market Segments Infectious

Disease Screening Test Volume Forecast

Dominican Republic All Market Segments Blood Typing and Grouping Reagent Market
Forecast by Major Test

Dominican Republic All Market

Segments Infectious Disease Screening Reagent Market Forecast by Test

Ecuador Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
Ecuador All Market Segments Blood Typing and Grouping Test Volume Forecast
Ecuador All Market Segments Infectious
Disease Screening Test Volume Forecast
Ecuador All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test
Ecuador All Market Segments
Infectious Disease Screening Reagent Market Forecast by Test
El Salvador Executive Summary Table:
Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
El Salvador All Market Segments Blood Typing and Grouping Test Volume Forecast
El Salvador All Market Segments Infectious
Disease Screening Test Volume Forecast
El Salvador All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test
El Salvador All Market Segments
Infectious Disease Screening Reagent Market Forecast by Test
Guatemala Executive Summary Table:
Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
Guatemala All Market Segments Blood Typing and Grouping Test Volume Forecast
Guatemala All Market Segments Infectious
Disease Screening Test Volume Forecast
Guatemala All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test
Guatemala All Market Segments
Infectious Disease Screening Reagent Market Forecast by Test
Haiti Executive Summary Table:
Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
Haiti All Market Segments Blood Typing and Grouping Test Volume Forecast
Haiti All Market Segments Infectious
Disease Screening Test Volume Forecast
Haiti All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test
Haiti All Market Segments Infectious
Disease Screening Reagent Market Forecast by Test
Honduras Executive Summary Table:
Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
Honduras All Market Segments Blood Typing and Grouping Test Volume Forecast
Honduras All Market Segments Infectious

Disease Screening Test Volume Forecast

Honduras All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Honduras All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Jamaica Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Jamaica All Market Segments Blood Typing and Grouping Test Volume Forecast

Jamaica All Market Segments Infectious

Disease Screening Test Volume Forecast

Jamaica All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test

Jamaica 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

Nicaragua Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Nicaragua All Market Segments Blood Typing and Grouping Test Volume Forecast

Nicaragua All Market Segments Infectious

Disease Screening Test Volume Forecast

Nicaragua All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Nicaragua All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Panama Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Panama All Market Segments Blood Typing and Grouping Test Volume Forecast

Panama All Market Segments Infectious

Disease Screening Test Volume Forecast

Panama All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test

Panama All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Paraguay Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Paraguay All Market Segments Blood Typing and Grouping Test Volume Forecast

Paraguay All Market Segments Infectious

Disease Screening Test Volume Forecast

Paraguay All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Paraguay All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Peru Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Peru All Market Segments Blood Typing and Grouping Test Volume Forecast

Peru All Market Segments Infectious

Disease Screening Test Volume Forecast

Peru All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test

Peru All Market Segments Infectious

Disease Screening Reagent Market Forecast by Test

Puerto Rico Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Puerto Rico All Market Segments Blood Typing and Grouping Test Volume Forecast

Puerto Rico All Market Segments Infectious

Disease Screening Test Volume Forecast

Puerto Rico All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test

Puerto Rico All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Uruguay Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Uruguay All Market Segments Blood Typing and Grouping Test Volume Forecast

Uruguay All Market Segments Infectious

Disease Screening Test Volume Forecast

Uruguay All Market Segments Blood Typing and Grouping Reagent Market Forecast by
Major Test

Uruguay All Market Segments

Infectious Disease Screening Reagent Market Forecast by Test

Venezuela Executive Summary Table:

Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category
Venezuela All Market Segments Blood Typing and Grouping Test Volume Forecast
Venezuela All Market Segments Infectious
Disease Screening Test Volume Forecast
Venezuela All Market Segments Blood Typing and Grouping Reagent Market Forecast
by Major Test
Venezuela All Market Segments Infectious
Disease Screening Reagent Market Forecast by Test
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

Product name: 2022 What's Next for Latin America Molecular Blood Typing, Grouping and Infectious Disease NAT Screening Analyzers and Reagents?—A 22-Country Transfusion Market Analysis-Emerging Opportunities for Suppliers, Competitive Shares and Growth Strategies, Volume and Sales Segment Forecasts for 40 Immunohematology and NAT Assays through 2026, Latest Technologies and Instrumentation Pipeline

Product link: <https://marketpublishers.com/r/21AD855FDE22EN.html>

Price: US\$ 14,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/21AD855FDE22EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970