

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

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Abstracts

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

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

The report explores future marketing and technological trends in US; provides test volume and sales forecasts by market segment/test location; compares features of major automated and semi-automated 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 banking products by individual product.

Competitive Assessments

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

Market Segmentation Analysis

Comprehensive market segmentation 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, by market segment:

Blood Centers

Plasma Fractionation Facilities

Hospitals

Commercial/Private Laboratories

Military Blood Banks

Current and Emerging Products

Analysis of current and emerging blood typing, grouping and infectious disease screening tests.

Review of automated and semi-automated analyzers.

Technology Review

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

Comprehensive lists of companies developing or marketing new technologies and products, by test.

Strategic Recommendations

New product development opportunities with significant market appeal.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Contents

I. INTRODUCTION

II. WORLDWIDE MARKET OVERVIEW

1. Business Environment
2. Market Structure
3. Market Size and Growth

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. WORLDWIDE 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 BLOOD BANKING MARKET

A. Executive Summary

B. Business Environment

C. Market Structure

D. Market Size, Test Volume and Sales Forecasts, by Market Segment, Major Supplier Sales and Market Shares

VIII. COMPETITIVE ASSESSMENTS

Abbott

Beckman Coulter/Danaher
Becton Dickinson
Biokit
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

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
Executive Summary Table: U.S.A., 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., Community and Regional Centers 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., Plasma Fractionation Centers 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

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