

2021-2026 US Blood Typing, Grouping and Infectious Disease NAT Screening Market-Supplier Shares, Volume and Sales Segment Forecasts for over 40 Individual Tests

https://marketpublishers.com/r/2A0FB927F8C1EN.html

Date: September 2022

Pages: 0

Price: US\$ 2,450.00 (Single User License)

ID: 2A0FB927F8C1EN

Abstracts

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

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

This database from LeadingMarketResearch.com provides the 2020 supplier shares, the 2020-2025 volume and sales forecasts for over 40 tests, as well as comprehensive lists of companies developing or marketing new technologies and products by test, including:

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



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



I would like to order

Product name: 2021-2026 US Blood Typing, Grouping and Infectious Disease NAT Screening Market-

Supplier Shares, Volume and Sales Segment Forecasts for over 40 Individual Tests

Product link: https://marketpublishers.com/r/2A0FB927F8C1EN.html

Price: US\$ 2,450.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2A0FB927F8C1EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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



