

2022-2027 Middle East Transfusion Diagnostics Market Opportunities, 2022 Shares and Five-Year Forecasts in 11 Countries-Immunoematology and Infectious Disease Screening-Analyzers and Reagents, Competitive Analysis, Growth Strategies, Volume and Sales Segment Forecasts by Test, Latest Technologies and Instrumentation Pipeline, Market Barriers and Risks

<https://marketpublishers.com/r/278140BA984AEN.html>

Date: November 2022

Pages: 0

Price: US\$ 9,500.00 (Single User License)

ID: 278140BA984AEN

Abstracts

This new 11-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 immunoematology 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

Bahrain, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, United Arab Emirates

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. CreutzfeldtJakob'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

Bahrain

Iran

Iraq

Israel

Jordan

Kuwait

Lebanon

Oman

Qatar

Saudi Arabia
United Arab Emirates

VIII. COMPETITIVE ASSESSMENTS

Abbott
Beckman Coulter/Danaher
Becton Dickinson
Biokit
bioMerieux
BioRad
Diagast
DiaSorin
Fujirebio
Grifols
Hologic
Immucor
LabCorp
Ortho-Quidel
Proteome Sciences
Roche
Siemens Healthineers
Tecan
Thermo Fisher

List Of Tables

LIST OF TABLES

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

Bahrain All Market Segments Blood Typing and Grouping Test Volume Forecast

Bahrain All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Iran All Market Segments Blood Typing and Grouping Test Volume Forecast

Iran All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Iraq All Market Segments Blood Typing and Grouping Test Volume Forecast

Iraq All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Israel All Market Segments Blood Typing and Grouping Test Volume Forecast

Israel All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Jordan All Market Segments Blood Typing and Grouping Test Volume Forecast

Jordan All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Kuwait All Market Segments Blood Typing and Grouping Test Volume Forecast

Kuwait All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Lebanon All Market Segments Blood Typing and Grouping Test Volume Forecast

Lebanon All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Oman All Market Segments Blood Typing and Grouping Test Volume Forecast

Oman All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Qatar All Market Segments Blood Typing and Grouping Test Volume Forecast

Qatar All Market Segments Infectious Disease Screening Test Volume Forecast

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

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

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

Saudi Arabia All Market Segments Blood Typing and Grouping Test Volume Forecast
Saudi Arabia All Market Segments Infectious Disease Screening Test Volume Forecast
Saudi Arabia All Market Segments Blood Typing and Grouping Reagent Market
Forecast by Major Test
Saudi Arabia All Market Segments Infectious Disease Screening Reagent Market
Forecast by Test
United Arab Emirates Executive Summary Table: Total Blood Bank Test Volume and
Reagent Sales Forecast by Test Category
United Arab Emirates All Market Segments Blood Typing and Grouping Test Volume
Forecast
United Arab Emirates All Market Segments Infectious Disease Screening Test Volume
Forecast
United Arab Emirates All Market Segments Blood Typing and Grouping Reagent Market
Forecast by Major Test
United Arab Emirates 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: 2022-2027 Middle East Transfusion Diagnostics Market Opportunities, 2022 Shares and Five-Year Forecasts in 11 Countries-Immunohematology and Infectious Disease Screening-Analyzers and Reagents, Competitive Analysis, Growth Strategies, Volume and Sales Segment Forecasts by Test, Latest Technologies and Instrumentation Pipeline, Market Barriers and Risks

Product link: <https://marketpublishers.com/r/278140BA984AEN.html>

Price: US\$ 9,500.00 (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/278140BA984AEN.html>