

2016-2020 Japan Transfusion Diagnostics Market: Supplier Shares, Country Volume and Sales Segment Forecasts, Innovative Technologies, Instrumentation Review, Competitive Strategies, Emerging Opportunities

https://marketpublishers.com/r/2B84BAF2FDFEN.html

Date: May 2016

Pages: 426

Price: US\$ 6,160.00 (Single User License)

ID: 2B84BAF2FDFEN

Abstracts

Complete report \$7,700. DataPack (test volumes, sales forecasts, supplier shares) \$4,950.

VPGMarketResearch.com's new report is a strategic analysis prepared in order to help current suppliers and potential market entrants identify and evaluate emerging opportunities and assist industry executives in developing effective business, new product development and marketing strategies. **Rationale**During the next five years, the Japanese blood banking market is expected to undergo significant transformation, which will result from the convergence of several trends, including more stringent regulations; advances in diagnostic technologies, IT, system engineering and automation; and intensifying competition. Some segments will start resembling commodity markets, where product positioning and differentiation are more critical than underlying technology. The changes in the marketplace will create exciting opportunities for new instruments and reagent systems, as well as auxiliary products, such as specimen preparation devices, controls, calibrators, and innovative IT applications. **Strategic Recommendations**- New product development opportunities with significant market appeal.- Alternative market penetration strategies.

Potential market entry barriers and risks. The report explores future marketing and technological trends in the Japan; provides estimates of the test volume, instrument placements and sales; compares features of major automated and semi-automated analyzers; profiles leading and emerging competitors; and identifies specific product



Typing and Grouping TestsABO, 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 TestsAIDS (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 AnalysisSales and market share estimates of
leadingsuppliers of blood banking of reagentsand instruments, by individual
product.Competitive AssessmentsStrategic assessments of major suppliers and
emerging market entrants, including their sales, product portfolios, marketing tactics, and
newproducts in R D.Market Segmentation Analysis- Comprehensive market
segmentationanalysis, including review of the marketdynamics, trends, structure, size,
growth, and key suppliers.- Test volume and sales forecasts for over 40 blood banking
tests, including NAT, by market segment:- Blood Centers- Hospitals

Commercial/Private Laboratories**Current and Emerging Products**- Analysis of current and emerging blood banking tests.- Review of automated and semi-automatedanalyzers, including their operatingcharacteristics, features, and selling prices.

Technology Review- Assessment of current and emerging technologies, and their potential applications for the blood banking market.- Comprehensive lists of companies developingor marketing new technologies and products by test.

Contains 426 pages and 41 tables



Contents

1. INTRODUCTION

2. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

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

3. ALTERNATIVE MARKET PENETRATION STRATEGIES

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

4. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

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

5. 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
- i. 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

6. JAPAN 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

7. COMPETITIVE ASSESSMENTS

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Biokit

BioMerieux

Bio-Rad

CellMark Forensics/LabCorp



Diagast

DiaSorin

Fujirebio

Hologic/Genrobe

Grifols

Immucor

Ortho Clinical Diagnostics

Proteome Sciences

Quest Diagnostics

Quidel

Roche

Siemens

Tecan



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: Japan, Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Japan, Facilities Performing Blood Bank Tests by Market Segment

Japan, Hospital Laboratories Performing Blood Bank Tests By Bed Size

Japan, Commercial/Private Laboratories Performing Blood Bank Tests by Annual Test Volume

Japan, All Market Segments Blood Typing and Grouping Test Volume Forecast by Market Segment

Japan, All Market Segments Blood Typing and Grouping Test Volume Forecast

Japan, Hospital Laboratories Blood Typing and Grouping Test Volume Forecast

Japan, Blood Banks Blood Typing and Grouping Test Volume Forecast

Japan, Commercial/Private Laboratories Blood Typing and Grouping Test Volume Forecast

Japan, All Market Segments Infectious Disease Screening Test Volume Forecast by Market Segment

Japan, All Market Segments Infectious Disease Screening Test Volume Forecast

Japan, Blood Banks Infectious Disease Screening Test Volume Forecast

Japan, Commercial/Private Laboratories Infectious Disease Screening Test Volume Forecast

Japan, Hospital Laboratories Infectious Disease Screening Test Volume Forecast Japan, All Market Segments Blood Typing and Grouping Reagent Market Forecast By Market Segment

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

Japan, Hospital Laboratories Blood Typing and Grouping Reagent Market Forecast By Major Test

Japan, Blood Banks Blood Typingand Grouping Reagent Market By Major Test Forecast



Japan, Commercial/Private Laboratories Blood Typing and Grouping Reagent Market Forecast By Major Test

Japan, All Market Segments Infectious Disease Screening Reagent Market Forecast By Market Segment

Japan, All Market Segments Infectious Disease Screening Reagent Market Forecast by Test

Japan, Blood Banks Infectious Disease Screening Reagent Market Forecast by Test Japan, Commercial/Private Laboratories Infectious Disease Screening Reagent Market Forecast By Test

Japan, Hospital Laboratories Infectious Disease Screening Reagent Market Forecast by Test

Japan, Major Suppliers of Blood Typing and Grouping Reagents Estimated Sales And Market Shares

Japan, HIV/HTLV Blood Screening Market, Reagent Sales by Major Supplier Japan, Hepatitis C Blood Screening Market, Reagent Sales by Major Supplier Japan, CMV Blood Screening Market, Reagent Sales by Major Supplier Japan, Syphilis Blood Screening Market, Reagent Sales by Major Supplier



I would like to order

Product name: 2016-2020 Japan Transfusion Diagnostics Market: Supplier Shares, Country Volume and

Sales Segment Forecasts, Innovative Technologies, Instrumentation Review, Competitive

Strategies, Emerging Opportunities

Product link: https://marketpublishers.com/r/2B84BAF2FDFEN.html

Price: US\$ 6,160.00 (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/2B84BAF2FDFEN.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
	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