Blood Collection and Processing Supplies - Global Strategic Business Report

Description: The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2022. Also, a six-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs.


The report profiles 121 companies including many key and niche players such as -

- AdvaCare Pharmaceuticals
- Beckman Coulter, Inc.
- Becton, Dickinson and Company
- Fresenius Kabi AG
- Grifols International S.A

Contents:

I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS
   - Study Reliability and Reporting Limitations
   - Disclaimers
   - Data Interpretation & Reporting Level
   - Quantitative Techniques & Analytics
   - Product Definitions and Scope of Study
   - Blood Administration Sets
   - Blood Collection Needles
   - Blood Collection Tubes and Micro Collectors
   - Blood Lancets
   - Blood Bags
   - Blood Grouping Reagents
   - Coagulation Reagents
   - Hematology Reagents
   - Microscopic Slides
   - Slide Stainers
   - Test Tube Racks
   - Vials

II. EXECUTIVE SUMMARY

1. INDUSTRY OVERVIEW
   - Overview
   - Emerging Markets Drive Growth
   - Blood Administration Sets Lead the Market, Reagents Drive Growth
   - A Peek into Major Products in Blood Processing Space
   - Growth Drivers for Blood Processing Equipment
   - In a Nutshell

2. MARKET DYNAMICS
   - Blood Conservation Takes Center Stage
   - Blood Transfusion Demand Plunges
   - A Major Cause for Concern for the Global Blood Bank Industry
   - Increasing Management of Pre and Post-Operative Blood Needs
   - A Major cause for Decline in Demand
Industry Grappling with Blood Safety & Availability Issues
Steps to Overcome Blood Shortage Problems
Synthetic Substitutes to Meet Demand-Supply Gap in Blood
Technological Advancements Continue to Sustain Growth
Manufacturing Companies form Strategic Alliances to Drive Innovation
Automation Taps into Blood Market
Automated Blood Processing Systems in Open Heart Surgeries
Automated Systems in Cancer
Demand for Blood Bags to Surge
Increasing Competition in the Blood Bags Market
RFID Technology with Potential to Dramatically Reduce Issues in Blood Bag Logistics
Growing Need for Blood Propels Demand for Blood Collection Tubes
Reagents
Key to Functionality of Hematology Analyzers
Increasing Cancer Incidence Drives Use of Apheresis Equipment and Supplies
Table 1: Worldwide Incidence of Cancer (2010, 2020 & 2030): Number of New Cases Diagnosed (includes corresponding Graph/Chart)
Table 2: World Cancer Incidence (2012): Number of New Cancer Cases Reported (in Thousands) by Geographic Region and Gender (includes corresponding Graph/Chart)
New Technological Advances Emerge for Pain-Free Blood Draws

3. COMPETITIVE LANDSCAPE IN THE BLOOD PROCESSING SUPPLIES AND EQUIPMENT MARKET
Competitive Overview
Table 3: Global Blood Transfusion Market (2014): Percentage Share Breakdown of Value Sales for Leading Companies
Fresenius/Fenwal, Haemonetics, Terumo Corp and Others (includes corresponding Graph/Chart)
Table 4: Leading Players in the Global Blood Component Collection Market (2014): Percentage Breakdown of Value Sales for Fresenius/Fenwal, Haemonetics, Terumo Corp. and Others (includes corresponding Graph/Chart)
Table 5: Worldwide Market for Whole Blood Collection Systems (2013): Percentage Breakdown of Value Sales by Leading Players (includes corresponding Graph/Chart)
Table 6: Worldwide Market for Apheresis Systems (2013): Percentage Breakdown of Share by Leading Players (includes corresponding Graph/Chart)
Haemonetics Eyes the Whole Blood Market
Fresenius Bolsters Transfusion Business with Inorganic Growth
Distribution Channels

4. BLOOD COLLECTION MARKET
A QUICK PRIMER
Blood Supply and Demand Worldwide
A Fact Sheet
Blood Squeeze Gets Tighter
Transfusable Products: Core Component of Blood Products & Services Industry
Source Plasma Market: An Insight
Hemoglobin Disorders Continue to Drive the Need for Blood Collection
Aging Population to Drive Growth
Table 7: Global Population Statistics for 65+ Age Group (2014) (includes corresponding Graph/Chart)
Table 8: Aged Population (65+ Years) as a Percentage of the Total Population by Region: 2000 Vis-a-vis 2025 (includes corresponding Graph/Chart)
Improving Healthcare Expenditure to Drive Demand
Table 9: Healthcare Spending as % of GDP by Region (2016E) (includes corresponding Graph/Chart)

5. BLOOD COMPONENTS & DERIVATIVES
Introduction
Blood Component Summary
Red Blood Cells (RBCs)
White Blood Cells (WBCs)
Platelets
Plasma Derivates
Albumin
Blood Coagulation Factors
Immunoglobulin
Ionic Composition of Blood
Types of Blood
General Facts about Blood
General Uses of Blood

6. BLOOD BANKING
Blood Banks
Blood Collection and Processing
Blood Processing
A Brief Explanation
History of Blood Processing
Blood Collection Process
A Quick Primer
Auto Transfusion
A Glance at Most Commonly Cited Reasons for Whole Blood Discard
Blood Typing Techniques
ABO/Rh Testing
Continuous Flow Techniques
Cuvette-Based Techniques
Re-Suspension Technique
Groupamatic Instruments
Micro Plate Instruments
Streaming Technique
Solid-Phase Technique
Procedures for Blood Storage and Usage
Cost of Blood
Blood Grouping
Tests for Groups A, B, AB, O and Rh factors
Blood Screening
Antibody Screening
Infectious Disease Testing
Apheresis
Cord Blood Banking

7. AUTOLOGOUS BLOOD TRANSFUSIONS VIS-A-VIS ALLOGENIC BLOOD TRANSFUSIONS
Donation Prior to Surgery
Hemodilution (Blood Dilution)
Intraoperative Blood Collection
Post-Operative Blood Collection

8. AUTOLOGOUS TRANSFUSIONS: MINIMIZING RISK OF BLOOD-BORNE DISEASES
Risks Associated with Blood Donation and Transfusion
Hazards Involved in Blood Donations
Blood Transfusion Risks
Infectious Agents Transmitted by Blood Transfusions
Human Immunodeficiency Virus (HIV)
Human T Lymphotropic Virus I, -II (HTLV-I, -II)
Cytomegalovirus (CMV)
Parasitic Infections
Malaria
Babesiosis
Toxoplasmosis
Chagas Disease
Lyme Disease
Creutzfeldt-Jakob Disease
Viral Hepatitis
Background
Hepatitis A Virus (HAV)
Hepatitis B Virus (HBV)
Hepatitis C Virus (HCV)
Hepatitis G Virus (HGV)
Other Hepatitis Virii
9. BLOOD COLLECTION AND PROCESSING SUPPLIES: AN OVERVIEW
Blood Analysis Equipment: Significant Changes in Type and Manner of Deployment
Blood Collection and Processing Supplies
Blood Administration Sets
 Straight Type Blood Administration Sets
 Y Type Blood/Solution Administration Sets
 Blood Component Recipient Sets
 Blood Collection Needles
 Blood Collection Tubes and Micro Collectors
 Blood Lancets
 Blood Bags
 Blood Grouping Reagents
 Coagulation Reagents
 Hematology Reagents
 Microscopic Slides
 Slide Stainer
 Test Tube Racks
 Vials

10. PRODUCT INNOVATIONS/INTRODUCTIONS
BD Obtains FDA and CE Clearance for New Blood Collection Set
Smiths Medical Introduces EDGE™ Safety Device for Arterial Blood Sampling Syringes in Europe
Biosystems Introduces New Reagents Range
BD Introduces PAXgene® Blood DNA Tube
Bioline Introduces MyTaq Blood-PCR Kit
SCHOTT Introduces SCHOTT Vials DC
Lorne Introduces Blood Reagent Kit
Sonoco ThermoSafe Introduces Envoy® Diagnostic Kit Shipper System
CellaVision and Sysmex Introduce Sysmex DI-60™

11. RECENT INDUSTRY ACTIVITY
Tasso Obtains Additional Grant from DARPA to Develop Novel Blood Sampling Device
Cerus Corporation and Kawasumi Laboratories Ink Agreement to Jointly Develop Intercept Platelet Kits in Japan
TerumoBCT Establishes Manufacturing Unit for Blood Processing Supplies in Vietnam
Immucor’s PreciseType™ HEA Test becomes First FDA Approved Diagnostic Solution for Molecular Typing of RBC
Haemonetics and HemeXcel Ink Supply Agreement
Cerus Receives FDA Approval to Review the INTERCEPT Blood System for Platelets
Helmer Takes Over ThermoGenesis’ ThermoLine Systems
Terumo BCT Takes Over Medservice
Haemonetics Takes Over Hemerus Medical
Fenwal Obtains FDA Approval for Device Used with the Fenwal Autopheresis-C® System
MacoPharma Obtains FDA Approval for Leucoflex CGP Leukocyte Reduction in-line Filter
Terumo BCT Takes Over GADA Turkey
PlatinumCode and Greiner Bio-One Enter into Partnership

12. FOCUS ON SELECT PLAYERS
AdvaCare Pharmaceuticals (China)
Beckman Coulter, Inc. (US)
Becton, Dickinson and Company (US)
Fresenius Kabi AG (Germany)
Fenwal, Inc. (US)
Grifols International S.A. (Spain)
Haemonetics Corporation (US)
Immucor, Inc. (US)
JMS Co. Ltd. (Japan)
Kawasumi Laboratories, Inc. (Japan)
MacoPharma SA (France)
Shanghai Transfusion Technology Co., Ltd. (China)
Stago (France)
Terumo Corporation (Japan)
13. GLOBAL MARKET PERSPECTIVE

Table 10: World Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 11: World Historic Review for Blood Collection and Processing Supplies by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 12: World 14-Year Perspective for Blood Collection and Processing Supplies by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 13: World Recent Past, Current & Future Analysis for Blood Administration Sets by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 14: World Historic Review for Blood Administration Sets by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 15: World 14-Year Perspective for Blood Administration Sets by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 16: World Recent Past, Current & Future Analysis for Blood Collection Needles by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 17: World Historic Review for Blood Collection Needles by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 18: World 14-Year Perspective for Blood Collection Needles by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 19: World Recent Past, Current & Future Analysis for Blood Collection Tubes & Micro Collectors by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 20: World Historic Review for Blood Collection Tubes & Micro Collectors by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 21: World 14-Year Perspective for Blood Collection Tubes & Micro Collectors by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 22: World Recent Past, Current & Future Analysis for Blood Lancets by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 23: World Historic Review for Blood Lancets by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 24: World 14-Year Perspective for Blood Lancets by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 25: World Recent Past, Current & Future Analysis for Blood Bags by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)
corresponding Graph/Chart)  
Table 26: World Historic Review for Blood Bags by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 27: World 14-Year Perspective for Blood Bags by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)  
Table 28: World Recent Past, Current & Future Analysis for Blood Grouping Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 29: World Historic Review for Blood Grouping Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 30: World 14-Year Perspective for Blood Grouping Reagents by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)  
Table 31: World Recent Past, Current & Future Analysis for Coagulation Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 32: World Historic Review for Coagulation Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 33: World 14-Year Perspective for Coagulation Reagents by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)  
Table 34: World Recent Past, Current & Future Analysis for Hematology Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 35: World Historic Review for Hematology Reagents by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 36: World 14-Year Perspective for Hematology Reagents by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)  
Table 37: World Recent Past, Current & Future Analysis for Microscopic Slides by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 38: World Historic Review for Microscopic Slides by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 39: World 14-Year Perspective for Microscopic Slides by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)  
Table 40: World Recent Past, Current & Future Analysis for Slide Stainers by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 41: World Historic Review for Slide Stainers by Geographic Region  
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets  
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes  
corresponding Graph/Chart)  
Table 42: World 14-Year Perspective for Slide Stainers by Geographic Region  
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin  
America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)
Table 43: World Recent Past, Current & Future Analysis for Test Tube Racks by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 44: World Historic Review for Test Tube Racks by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 45: World 14-Year Perspective for Test Tube Racks by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)
Table 46: World Recent Past, Current & Future Analysis for Vials by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 47: World Historic Review for Vials by Geographic Region
US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets
Independently Analyzed with Annual Sales Figures in US$ Million for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 48: World 14-Year Perspective for Vials by Geographic Region
Percentage Breakdown of Dollar Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

III. MARKET
1. THE UNITED STATES
A. Market Analysis
Current & Future Analysis
Blood Donations & Transfusions: An Overview
Blood Supply and Demand in the US
A Fact Sheet
Criteria for Blood Donation
Tests Done on Donated Blood
Decline in Transfusions Hits Blood Bank Industry
Table 49: Blood Transfusions per 1000 population in the US (2012-2017) (includes corresponding Graph/Chart)
Weakened Demand Mauls the Blood Bank Industry
Blood Collection Continues Despite Reduced Demand
FDA Places Ban on Collection of Blood from Zika-affected Regions
Competitive Landscape
Table 50: US Blood Collection Tubes Market (2015): Percentage Share Breakdown of Value Sales for Becton, Dickinson, Terumo, and Others (includes corresponding Graph/Chart)
Table 51: US Blood Collection Needles Market (2015): Percentage Share Breakdown of Value Sales for Becton, Dickinson, Medtronic, Terumo, and Others (includes corresponding Graph/Chart)
Table 52: US Blood Bag (With Filters) Market (2014): Percentage Share Breakdown of Value Sales for Fresenius/Fenwal, Haemonetics, Terumo, and Others (includes corresponding Graph/Chart)
Table 53: US Automated Blood Collection Market (2014): Percentage Share Breakdown of Volume Sales for Fresenius/Fenwal, Haemonetics, and Terumo (includes corresponding Graph/Chart)
Consolidation of Blood Collectors and Healthcare Providers Lead to Pricing Pressure
Role of FDA in the US Blood Industry
Product Launches
Strategic Corporate Developments
Key Players
B. Market Analytics
Table 54: US Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 55: US Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 56: US 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

2. CANADA
A. Market Analysis
Market Overview
Improved Blood Supply Management and Lesser Use Affect Blood Collection Market
B. Market Analytics
Table 57: Canadian Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 58: Canadian Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 59: Canadian 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

3. JAPAN
A. Market Analysis
Current & Future Analysis
Competitive Landscape
Table 60: Japanese Blood Bag (With Filters) Market (2014): Percentage Share Breakdown of Value Sales for Leading Companies
Kawasumi and Terumo (includes corresponding Graph/Chart)
Table 61: Japanese Whole Blood Collection Market (2014): Percentage Share Breakdown of Volume Sales for Leading Companies
Kawasumi and Terumo (includes corresponding Graph/Chart)
Haemonetics and Terumo (includes corresponding Graph/Chart)
Product Launch
Key Players
B. Market Analytics
Table 63: Japanese Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 64: Japanese Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 65: Japanese 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
4. EUROPE

A. Market Analysis
   Current & Future Analysis
   Blood Banking in Europe
   Competitive Landscape
   Table 66: European Blood Bag Market (2014): Percentage Breakdown of Value Sales for Leading Companies
   Fresenius/Fenwal, MacoPharma, Terumo and Others (includes corresponding Graph/Chart)
   Table 67: European Whole Blood Collection Market (2014): Percentage Share Breakdown of Volume Sales for Leading Companies
   Fresenius/Fenwal, MacoPharma, Terumo, and Others (includes corresponding Graph/Chart)
   Table 68: European Automated Blood Collection Market (2014): Percentage Share Breakdown of Volume Sales for Leading Companies
   Fresenius/Fenwal, Haemonetics, Terumo, and Others (includes corresponding Graph/Chart)

B. Market Analytics
   Table 69: European Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Geographic Region
   France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
   Table 70: European Historic Review for Blood Collection and Processing Supplies by Geographic Region
   France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
   Table 71: European 14-Year Perspective for Blood Collection and Processing Supplies by Geographic Region
   Percentage Breakdown of Dollar Sales for France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)
   Table 72: European Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
   Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
   Table 73: European Historic Review for Blood Collection and Processing Supplies by Product Segment
   Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
   Table 74: European 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

4a. FRANCE

A. Market Analysis
   Current & Future Analysis
   Key Players
   B. Market Analytics
   Table 75: French Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
   Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
   Table 76: French Historic Review for Blood Collection and Processing Supplies by Product Segment
   Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
   Table 77: French 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

4b. GERMANY
A. Market Analysis
Current & Future Analysis
Fresenius Kabi Ag
A Key Player
B. Market Analytics
Table 78: German Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 79: German Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 80: German 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

4c. ITALY
Market Analysis
Table 81: Italian Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 82: Italian Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 83: Italian 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

4d. THE UNITED KINGDOM
A. Market Analysis
Current & Future Analysis
Product Launch
B. Market Analytics
Table 84: UK Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 85: UK Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 86: UK 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

4e. SPAIN
A. Market Analysis
- Current & Future Analysis
- Product Launch
- Key Player
B. Market Analytics
Table 87: Spanish Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 88: Spanish Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 89: Spanish 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
Percentage Breakdown of Dollar Sales for Blood Administration Sets, Blood Collection Needles, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

4f. RUSSIA
Market Analysis
Table 90: Russian Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 91: Russian Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 92: Russian 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
Percentage Breakdown of Dollar Sales for Blood Administration Sets, Blood Collection Needles, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

4g. REST OF EUROPE
A. Market Analysis
- Current & Future Analysis
- Product Launch
- Strategic Corporate Development
B. Market Analytics
Table 93: Rest of Europe Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 94: Rest of Europe Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 95: Rest of Europe 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment
Segment

5. ASIA-PACIFIC

A. Market Analysis

Current & Future Analysis

Competitive Landscape

Table 96: Asia-Pacific Whole Blood Collection Market (2014E): Percentage Share Breakdown of Volume Sales for Leading Companies
Fresenius/Fenwal, Haemonetics, Weigao, and Others (includes corresponding Graph/Chart)

Table 97: Asia-Pacific Automated Blood Collection Market (2014E): Percentage Share Breakdown of Volume Sales for Leading Companies
Fresenius/ Fenwal, Haemonetics, Terumo and Others (includes corresponding Graph/Chart)

B. Market Analytics

Table 98: Asia-Pacific Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Geographic Region
China and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 99: Asia-Pacific Historic Review for Blood Collection and Processing Supplies by Geographic Region
China and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 100: Asia-Pacific 14-Year Perspective for Blood Collection and Processing Supplies by Geographic Region
Percentage Breakdown of Dollar Sales for China and Rest of Asia-Pacific Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Table 101: Asia-Pacific Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 102: Asia-Pacific Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 103: Asia-Pacific 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

5a. CHINA

A. Market Analysis

Current & Future Analysis

Competitive Landscape

Table 104: Leading Companies in the Chinese Whole Blood Processing Market (2014): Percentage Breakdown of Volume Sales for Fresenius, Shanghai Kindly Enterprise Development Group, Terumo, WEGO and Others (includes corresponding Graph/Chart)

Table 105: Leading Companies in the Chinese Hematology Reagent Market (2014): Percentage Breakdown of Value Sales for ABX, Beckman Coulter, Nihon Kohden, Sysmex and Others (includes corresponding Graph/Chart)

Key Players

B. Market Analytics

Table 106: Chinese Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 107: Chinese Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 108: Chinese 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

5b. REST OF ASIA-PACIFIC
A. Market Analysis
Current & Future Analysis
Focus on Select Markets in the Region
India
Indian Blood Market at a Glance
Table 109: Leading Companies in the Indian Whole Blood Processing Market (2013): Percentage Share Breakdown of Volume Sales for Fresenius/Fenwal, HLL, JMIITRA, Terumo and Others (includes corresponding Graph/Chart)
Rising Awareness Level
A Significant Growth Driver
Automation
The Trend in Making
Indian Coagulation Reagents and Instruments Market: An Overview
Table 110: Indian Coagulation Reagents Market (2013): Percentage Breakdown of Value Sales for APTT, Fibrinogen, PT and Others (includes corresponding Graph/Chart)
An Overview of the Indian Hematology Reagents and Instruments Market
Leading Suppliers of Hematology Instruments and Reagents in India
Indian Blood Collection Devices and Equipment Market
A Competitive Overview
Indian Market Offers Unique Challenges to Blood Bags Makers
Korea
Strategic Corporate Developments
B. Market Analytics
Table 111: Rest of Asia-Pacific Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 112: Rest of Asia-Pacific Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 113: Rest of Asia-Pacific 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

6. LATIN AMERICA
A. Market Analysis
Current & Future Analysis
Competitive Landscape
Table 114: Leading Companies in the Latin American Whole Blood Processing Market (2014): Percentage Share Breakdown of Volume Sales for Fresenius/Fenwal, Grifols, JP, Terumo and Others (includes corresponding Graph/Chart)
B. Market Analytics
Table 115: Latin American Recent Past, Current & Future Analysis for Blood Collection and Processing
Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

Table 116: Latin American Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

Table 117: Latin American 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

7. REST OF WORLD
A. Market Analysis
Current & Future Analysis
Focus on Select Regional Markets
Egypt
Saudi Arabia
B. Market Analytics
Table 118: Rest of World Recent Past, Current & Future Analysis for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)
Table 119: Rest of World Historic Review for Blood Collection and Processing Supplies by Product Segment
Blood Administration Sets, Blood Collection Needles, Blood Collection Tubes & Micro Collectors, Blood Lancets, Blood Bags, Blood Grouping Reagents, Coagulation Reagents, Hematology Reagents, Microscopic Slides, Slide Stainers, Test Tube Racks and Vials Markets Independently Analyzed with Annual Sales Figures in US$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)
Table 120: Rest of World 14-Year Perspective for Blood Collection and Processing Supplies by Product Segment

IV. COMPETITIVE LANDSCAPE
Total Companies Profiled: 121 (including Divisions/Subsidiaries 134)
The United States (44)
Canada (3)
Japan (5)
Europe (47)
- France (3)
- Germany (11)
- The United Kingdom (12)
- Italy (4)
- Spain (1)
- Rest of Europe (16)
Asia-Pacific (Excluding Japan) (28)
Latin America (1)
Africa (4)
Middle-East (2)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>Blood Collection and Processing Supplies - Global Strategic Business Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web Address:</td>
<td><a href="http://www.researchandmarkets.com/reports/338890/">http://www.researchandmarkets.com/reports/338890/</a></td>
</tr>
<tr>
<td>Office Code:</td>
<td>SCBRTDTS</td>
</tr>
</tbody>
</table>

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User:</td>
<td></td>
<td>USD 4950</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users:</td>
<td></td>
<td>USD 6930</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 10 Users:</td>
<td></td>
<td>USD 9405</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 15 Users:</td>
<td></td>
<td>USD 11880</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr ☐</th>
<th>Mrs ☐</th>
<th>Dr ☐</th>
<th>Miss ☐</th>
<th>Ms ☐</th>
<th>Prof ☐</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email Address: *</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

- Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

- Pay by check: Please post the check, accompanied by this form, to:
  Research and Markets,
  Guinness Center,
  Taylors Lane,
  Dublin 8,
  Ireland.

- Pay by wire transfer: Please transfer funds to:
  Account number 833 130 83
  Sort code 98-53-30
  Swift code ULSBIE2D
  IBAN number IE78ULSB98533083313083
  Bank Address Ulster Bank,
  27-35 Main Street,
  Blackrock,
  Co. Dublin,
  Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World