

# **Global Blood Bank Market Size study, by Product Type (Whole Blood, Red Blood Cells, Platelets, Plasma, White Blood Cells), by Function (Collection, Processing, Testing, Storage, Transportation), by Bank Type (Private, Public), by End-User (Hospital, Ambulatory Surgery Centers, Pharmaceutical Companies, Clinics & Nursing homes, Others) and Regional Forecasts 2020-2027**

<https://marketpublishers.com/r/GA2212614AEAEN.html>

Date: January 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GA2212614AEAEN

## **Abstracts**

Global Blood Bank Market is valued approximately at USD 13.8 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 5.7% over the forecast period 2020-2027. A blood bank is a center where the blood is accumulated, stored, and processed for transfusion. More often, it sometimes refers to as a collection center, and a few hospitals also operate collection of blood. Blood bank stores products which include red blood cells, platelets, and plasma for shorter time duration that usually rely on the outcome of testing procedure. Thus, this healthcare facility may ensure the availability of blood and related products through the period of time, which may accelerate the demand for blood bank market around the world. Rise in the geriatric populations, growing prevalence of hematological diseases among people, and rising investment and government funding in the development of blood banks are the few factors responsible for the impressive CAGR of the market during the forecast period. According to the World Health Organization (WHO), the number of people aged 65 or above is likely to grow to nearly 1.6 billion till 2050 from 524 million in 2010. This increase in geriatric population is mainly improved by the improving healthcare infrastructure and solutions, that has increased the life expectancy of old age population. This, in turn, is likely to strengthen the demand for Blood Bank, thereby augmenting the

market growth throughout the world. Further, the requirement for blood and its components is increasing with shortage of blood cells among people, thereby driving the utility for blood banks. According to the American Red Cross, roughly 36000 units of red blood cells is needed each day. Every year, around 21 million blood components are transfused in the United States, that may foster the demand for blood banks. However, the stringent norms & regulatory policies on the development of blood banks are the few factors impeding the market growth over the forecast period of 2020-2027.

The regional analysis of the global Blood Bank market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the favorable government support for the approval of blood bank, along with the significant presence of market players in the region. Whereas Asia-Pacific is anticipated to exhibit the highest growth rate / CAGR over the forecast period 2020-2027. Factors such as the rise in prevalence of blood-related disorders and improving healthcare infrastructure in the developing nations, such as China and India, are the few factors creating a lucrative opportunity for the growth of the cancer vaccine market in the Asia-Pacific region.

Major market player included in this report are:

American Association of Blood Banks (AABB)

America's Blood Centers

Australian Red Cross

Blood Bank of Alaska

Canadian Blood Services

Japanese Red Cross Society

New York Blood Center

Sanquin Blood Supply Foundation

American Red Cross

## Vitalant

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

### By Product Type:

Whole Blood

Red Blood Cells

Platelets

Plasma

White Blood Cells

### By Function:

Collection

Processing

Testing

Storage

Transportation

By Bank Type:

Private

Public

By End-User:

Hospital

Ambulatory Surgery Centers

Pharmaceutical Companies

Clinics & Nursing homes

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018

Base year – 2019

Forecast period – 2020 to 2027

Target Audience of the Global Blood Bank Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Blood Bank Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Blood Bank Market, by Product Type, 2018-2027 (USD Billion)
  - 1.2.3. Blood Bank Market, by Function, 2018-2027 (USD Billion)
  - 1.2.4. Blood Bank Market, by Bank Type, 2018-2027 (USD Billion)
  - 1.2.5. Blood Bank Market, by End-User, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL BLOOD BANK MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL BLOOD BANK MARKET DYNAMICS

- 3.1. Blood Bank Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### CHAPTER 4. GLOBAL BLOOD BANK MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry

- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economic
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL BLOOD BANK MARKET, BY PRODUCT TYPE**

- 5.1. Market Snapshot
- 5.2. Global Blood Bank Market by Product Type, Performance - Potential Analysis
- 5.3. Global Blood Bank Market Estimates & Forecasts by Product Type 2017-2027 (USD Billion)
- 5.4. Blood Bank Market, Sub Segment Analysis
  - 5.4.1. Whole Blood
  - 5.4.2. Red Blood Cells
  - 5.4.3. Platelets
  - 5.4.4. Plasma
  - 5.4.5. White Blood Cells

## **CHAPTER 6. GLOBAL BLOOD BANK MARKET, BY FUNCTION**

- 6.1. Market Snapshot
- 6.2. Global Blood Bank Market by Function, Performance - Potential Analysis
- 6.3. Global Blood Bank Market Estimates & Forecasts by Function 2017-2027 (USD Billion)
- 6.4. Blood Bank Market, Sub Segment Analysis
  - 6.4.1. Collection
  - 6.4.2. Processing
  - 6.4.3. Testing
  - 6.4.4. Storage
  - 6.4.5. Transportation

## **CHAPTER 7. GLOBAL BLOOD BANK MARKET, BY BANK TYPE**

- 7.1. Market Snapshot
- 7.2. Global Blood Bank Market by Bank Type, Performance - Potential Analysis



7.3. Global Blood Bank Market Estimates & Forecasts by Bank Type 2017-2027 (USD Billion)

7.4. Blood Bank Market, Sub Segment Analysis

7.4.1. Private

7.4.2. Public

## **CHAPTER 8. GLOBAL BLOOD BANK MARKET, BY END-USER**

8.1. Market Snapshot

8.2. Global Blood Bank Market by End-User - Potential Analysis

8.3. Global Blood Bank Market Estimates & Forecasts by End-User 2017-2027 (USD Billion)

8.4. Blood Bank Market, Sub Segment Analysis

8.4.1. Hospital

8.4.2. Ambulatory Surgery Centers

8.4.3. Pharmaceutical Companies

8.4.4. Clinics & Nursing homes

8.4.5. Others

## **CHAPTER 9. GLOBAL BLOOD BANK MARKET, REGIONAL ANALYSIS**

9.1. Blood Bank Market, Regional Market Snapshot

9.2. North America Blood Bank Market

9.2.1. U.S. Blood Bank Market

9.2.1.1. Product Type breakdown estimates & forecasts, 2017-2027

9.2.1.2. Function breakdown estimates & forecasts, 2017-2027

9.2.1.3. Bank Type breakdown estimates & forecasts, 2017-2027

9.2.1.4. End-User breakdown estimates & forecasts, 2017-2027

9.2.2. Canada Blood Bank Market

9.3. Europe Blood Bank Market Snapshot

9.3.1. U.K. Blood Bank Market

9.3.2. Germany Blood Bank Market

9.3.3. France Blood Bank Market

9.3.4. Spain Blood Bank Market

9.3.5. Italy Blood Bank Market

9.3.6. Rest of Europe Blood Bank Market

9.4. Asia-Pacific Blood Bank Market Snapshot

9.4.1. China Blood Bank Market

9.4.2. India Blood Bank Market

- 9.4.3. Japan Blood Bank Market
- 9.4.4. Australia Blood Bank Market
- 9.4.5. South Korea Blood Bank Market
- 9.4.6. Rest of Asia Pacific Blood Bank Market
- 9.5. Latin America Blood Bank Market Snapshot
  - 9.5.1. Brazil Blood Bank Market
  - 9.5.2. Mexico Blood Bank Market
- 9.6. Rest of The World Blood Bank Market

## **CHAPTER 10. COMPETITIVE INTELLIGENCE**

- 10.1. Top Market Strategies
- 10.2. Company Profiles
  - 10.2.1. American Association of Blood Banks (AABB)
    - 10.2.1.1. Key Information
    - 10.2.1.2. Overview
    - 10.2.1.3. Financial (Subject to Data Availability)
    - 10.2.1.4. Product Summary
    - 10.2.1.5. Recent Developments
  - 10.2.2. America's Blood Centers
  - 10.2.3. Australian Red Cross
  - 10.2.4. Blood Bank of Alaska
  - 10.2.5. Canadian Blood Services
  - 10.2.6. Japanese Red Cross Society
  - 10.2.7. New York Blood Center
  - 10.2.8. Sanquin Blood Supply Foundation
  - 10.2.9. American Red Cross
  - 10.2.10. Vitalant

## **CHAPTER 11. RESEARCH PROCESS**

- 11.1. Research Process
  - 11.1.1. Data Mining
  - 11.1.2. Analysis
  - 11.1.3. Market Estimation
  - 11.1.4. Validation
  - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption



## List Of Tables

### LIST OF TABLES

TABLE 1. Global Blood Bank market, report scope

TABLE 2. Global Blood Bank market estimates & forecasts by region 2017-2027 (USD Billion)

TABLE 3. Global Blood Bank market estimates & forecasts by Product Type 2017-2027 (USD Billion)

TABLE 4. Global Blood Bank market estimates & forecasts by Function 2017-2027 (USD Billion)

TABLE 5. Global Blood Bank market estimates & forecasts by Bank Type 2017-2027 (USD Billion)

TABLE 6. Global Blood Bank market estimates & forecasts by End-User 2017-2027 (USD Billion)

TABLE 7. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 9. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 11. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 15. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 18. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 19. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 20. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 21. Global Blood Bank market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 22. Global Blood Bank market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 23. U.S. Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 24. U.S. Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 25. U.S. Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 26. Canada Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 27. Canada Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 28. Canada Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 29. UK Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 30. UK Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 31. UK Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 32. Germany Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 33. Germany Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 34. Germany Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 35. France Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 36. France Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 37. France Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 38. Spain Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 39. Spain Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 40. Spain Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 41. Italy Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 42. Italy Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 43. Italy Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 44. ROE Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 45. ROE Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 46. ROE Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 47. China Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 48. China Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 49. China Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 50. India Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 51. India Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 52. India Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 53. Japan Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 54. Japan Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 55. Japan Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 56. Australia Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 57. Australia Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 58. Australia Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 59. South Korea Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 60. South Korea Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 61. South Korea Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)
TABLE 62. ROPAC Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)
TABLE 63. ROPAC Blood Bank market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 64. ROPAC Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 65. Brazil Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 66. Brazil Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 67. Brazil Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 68. Mexico Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 69. Mexico Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 70. Mexico Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 71. ROLA Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 72. ROLA Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 73. ROLA Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 74. ROW Blood Bank market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 75. ROW Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 76. ROW Blood Bank market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 77. List of secondary End-Users, used in the study of global Blood Bank market

TABLE 78. List of primary End-Users, used in the study of global Blood Bank market

TABLE 79. Years considered for the study

TABLE 80. Exchange rates considered



## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Blood Bank market, research methodology
- FIG 2. Global Blood Bank market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Blood Bank market, key trends 2019
- FIG 5. Global Blood Bank market, growth prospects 2020-2027
- FIG 6. Global Blood Bank market, porters 5 force model
- FIG 7. Global Blood Bank market, pest analysis
- FIG 8. Global Blood Bank market, value chain analysis
- FIG 9. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 16. Global Blood Bank market by segment, 2017 & 2027 (USD Billion)
- FIG 17. Global Blood Bank market, regional snapshot 2017 & 2027
- FIG 18. North America Blood Bank market 2017 & 2027 (USD Billion)
- FIG 19. Europe Blood Bank market 2017 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Blood Bank market 2017 & 2027 (USD Billion)
- FIG 21. Latin America Blood Bank market 2017 & 2027 (USD Billion)
- FIG 22. Global Blood Bank market, company market share analysis (2019)

### COMPANIES MENTIONED

American Association of Blood Banks (AABB)  
America's Blood Centers  
Australian Red Cross  
Blood Bank of Alaska  
Canadian Blood Services  
Japanese Red Cross Society  
New York Blood Center  
Sanquin Blood Supply Foundation  
American Red Cross



Vitalant

## I would like to order

Product name: Global Blood Bank Market Size study, by Product Type (Whole Blood, Red Blood Cells, Platelets, Plasma, White Blood Cells), by Function (Collection, Processing, Testing, Storage, Transportation), by Bank Type (Private, Public), by End-User (Hospital, Ambulatory Surgery Centers, Pharmaceutical Companies, Clinics & Nursing homes, Others) and Regional Forecasts 2020-2027

Product link: <https://marketpublishers.com/r/GA2212614AEAEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA2212614AEAEN.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**

Customer 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