

# Blood Preparation Market Segmentation, Analysis, Growth Rate, Industrial Overview and Forecast 2022-2027

*IMARC Group expects the global blood preparation market to reach US\$ 53.8 Billion by 2027, exhibiting a growth rate (CAGR) of 5.4% during 2022-2027.*

SHERIDAN, WYOMING, UNITED STATES,  
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EINPresswire.com/ -- According to IMARC Group latest report titled "Blood Preparation Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027", offers a comprehensive analysis of the industry, which comprises insights on [blood preparation market research report](#). The report also includes

competitor and regional analysis, and contemporary advancements in the global market. The global blood preparation market size reached US\$ 40.1 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 53.8 Billion by 2027, exhibiting a growth rate (CAGR) of 5.4% during 2022-2027.

Blood components include white blood cells, plasma and red blood cells that are derived from platelet-rich plasma or whole blood using the technique of phlebotomy or hemapheresis through the process of differential centrifugation. They are separated from whole blood in blood centers and laboratories, which are administered to patients through transfusion. Its preparation method is essential to separate one-unit whole blood into different components by utilizing refrigerated centrifuge equipment. These components consist of platelet concentrate, packed red blood cell (PRBC) concentrate, and cryoprecipitate. Additionally, the blood preparation also aids in enhancing the utility of each blood component for a different application.

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Blood Preparation Market

As the novel coronavirus (COVID-19) crisis takes over the world, we are continuously tracking the changes in the markets, as well as the purchase behaviours of the consumers globally and our estimates about the latest market trends and forecasts are being done after considering the impact of this pandemic.

#### Market Trends:

The rising demand for blood and its components across the globe majorly drives the market. This is attributed to the growing adoption of blood components in surgical procedures. Apart from this, the escalating cases of coronavirus disease (COVID-19) and the lack of effective treatment, are boosting the market growth as hospitals rely on convalescent plasma as a promising treatment for critical patients, this is further raising the need for blood preparation methods. Moreover, the development of new drugs and growing awareness regarding blood-related diseases among the masses are creating a positive market outlook. Other factors driving the market include the increasing utilization of radio frequency identification (RFID) technology and continuous technological advancements.

Explore Full Report with Table of Contents: <https://www.imarcgroup.com/blood-preparation-market>

#### Competitive Landscape with Key players:

The report has also analysed the competitive landscape of the market with some of the key players being.

- Baxter International Inc.
- Boehringer Ingelheim International GmbH
- Bristol-Myers Squibb Company
- Daiichi Sankyo Company Limited
- GlaxoSmithKline PLC
- Johnson & Johnson Services Inc.
- LEO Pharma A/S
- Pfizer Inc.
- Portola Pharmaceuticals Inc
- (Alexion Pharmaceuticals Inc.)
- Sanofi S.A

#### Blood Preparation Market Segmentation:

Our report has categorized the market based on region, product, antithrombotic and anticoagulants type and antithrombotic and anticoagulants application.

#### Breakup by Product:

- Whole Blood
  - o Red Cells
  - o Granulocytes

- o Plasma
- o Platelets
- Blood Components
- o Whole Blood Components
- o Packed Red Cells
- o Leukocyte Reduced Red Blood Cells
- o Frozen Plasma
- o Platelet Concentrate
- o Cryoprecipitate
- Blood Derivatives

#### Breakup by Antithrombotic and Anticoagulants Type:

- Platelet Aggregation Inhibitors
- o Glycoprotein Inhibitors
- o COX Inhibitors
- o ADP Antagonists
- o Others
- Fibrinolytics
- o Tissue Plasminogen Activator (tPA)
- o Streptokinase
- o Urokinase
- Anticoagulants
- o Heparins
- o Vitamin K Antagonists
- o Direct Thrombin Inhibitors
- o Direct Factor Xa Inhibitors

#### Breakup by Antithrombotic and Anticoagulants Application:

- Thrombocytosis
- Pulmonary Embolism
- Renal Impairment
- Angina Blood Vessel Complications
- Others

#### Breakup by Region:

- North America (United States, Canada)
- Europe (Germany, France, United Kingdom, Italy, Spain, Others)
- Asia Pacific (China, Japan, India, Australia, Indonesia, Korea, Others)
- Latin America (Brazil, Mexico, Others)
- Middle East and Africa (United Arab Emirates, Saudi Arabia, Qatar, Iraq, Other)

#### Key highlights of the report:

- Market Performance (2016-2021)

- Market Outlook (2022-2027)
- Porter's Five Forces Analysis
- Market Drivers and Success Factors
- SWOT Analysis
- Value Chain
- Comprehensive Mapping of the Competitive Landscape

We are updating our reports, If you want latest primary and secondary data (2022-2027) with Cost Module, Business Strategy, Competitive landscape, etc. Click request free sample report, the report will be delivered to you in PDF format via email within 24 to 48 hours after the payment confirmation.

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IMARC's information products include major market, scientific, economic and technological developments for business leaders in pharmaceutical, industrial, and high technology organizations. Market forecasts and industry analysis for biotechnology, advanced materials, pharmaceuticals, food and beverage, travel and tourism, nanotechnology and novel processing methods are at the top of the company's expertise.

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