

# **Leukapheresis Market Size, Trends, Analysis, and Outlook By Product (Devices, Disposables), By Application (Research, Therapeutic), By Method (Centrifugation, Membrane Separation, Selective Adsorption), By End-User (Hospitals & Transfusion Centers, Component Providers & Blood Centers, Research Institutes, Pharmaceutical Companies), By Indication (Acute Lymphocytic Leukemia, Chronic Lymphocytic Leukemia, Non-Hodgkin's Lymphoma, Multiple Myeloma, Hepatocellular Carcinoma, Pancreatic Cancer, Others), by Country, Segment, and Companies, 2024-2032**

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## **Abstracts**

The global Leukapheresis market size is poised to register 8.5% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Leukapheresis market across By Product (Devices, Disposables), By Application (Research, Therapeutic), By Method (Centrifugation, Membrane Separation, Selective Adsorption), By End-User (Hospitals & Transfusion Centers, Component Providers & Blood Centers, Research Institutes, Pharmaceutical Companies), By Indication (Acute Lymphocytic Leukemia, Chronic Lymphocytic Leukemia, Non-Hodgkin's Lymphoma, Multiple Myeloma, Hepatocellular Carcinoma, Pancreatic Cancer, Others)

The leukapheresis market is characterized by the increasing demand for cell separation

and therapeutic apheresis procedures, advancements in leukocyte collection techniques and device design, and the growing importance of cellular therapies and immunotherapy treatments. By 2030, the market is poised to witness steady growth, driven by expansions in stem cell transplantation, leukocyte depletion, and adoptive cell transfer therapies. Further, expanding applications in oncology, autoimmune diseases, and hematologic disorders are expected to drive market expansion, enabling hospitals, blood centers, and cell therapy companies to harvest, purify, and manipulate leukocytes through leukapheresis systems that offer efficiency, safety, and compatibility for cell-based therapies and blood component production in the leukapheresis market and therapeutic apheresis field.

### Leukapheresis Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Leukapheresis market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Leukapheresis survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Leukapheresis industry.

### Key market trends defining the global Leukapheresis demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

### Leukapheresis Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Leukapheresis industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Leukapheresis companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the Leukapheresis industry

Leading Leukapheresis companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Leukapheresis companies.

### Leukapheresis Market Study- Strategic Analysis Review

The Leukapheresis market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

### Leukapheresis Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Leukapheresis industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios- low case, reference case, and high case scenarios.

### Leukapheresis Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For

each of the six regions, the market size outlook by segments is forecast for 2032.

**North America Leukapheresis Market Size Outlook- Companies plan for focused investments in a changing environment**

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Leukapheresis market segments. Similarly, Strong market demand is encouraging Canadian Leukapheresis companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Leukapheresis market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

**Europe Leukapheresis Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities**

The German industry remains the major market for companies in the European Leukapheresis industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Leukapheresis market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Leukapheresis Market Size Outlook- an attractive hub for opportunities for both local and global companies**

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Leukapheresis in Asia Pacific. In particular, China, India, and South East Asian Leukapheresis markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore

new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.

**Latin America Leukapheresis Market Size Outlook-** Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

**Middle East and Africa Leukapheresis Market Size Outlook-** continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Leukapheresis market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Leukapheresis.

**Leukapheresis Market Company Profiles**

The global Leukapheresis market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Asahi Kasei Corp, Caltag Medsystems Ltd, Charles River Laboratories International Inc, Discovery Life Sciences Inc, Fresenius SE & Co. KGaA, Haemonetics Corp, Lonza Group AG, Macopharma SA, Miltenyi Biotec GmbH, StemExpress LLC, Terumo BCT Inc, ZenBio Inc.

**Recent Leukapheresis Market Developments**

The global Leukapheresis market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

**Leukapheresis Market Report Scope**

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

By Product

Devices

-Centrifugal Devices

-Membrane Separators

Disposables

By Application

Research

Therapeutic

By Method

Centrifugation

Membrane Separation

Selective Adsorption

By End-User

Hospitals & Transfusion Centers

Component Providers & Blood Centers

Research Institutes

Pharmaceutical Companies

By Indication

Acute Lymphocytic Leukemia

Chronic Lymphocytic Leukemia

Non-Hodgkin's Lymphoma

Multiple Myeloma

Hepatocellular Carcinoma

Pancreatic Cancer

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Asahi Kasei Corp

Caltag Medsystems Ltd

Charles River Laboratories International Inc

Discovery Life Sciences Inc

Fresenius SE & Co. KGaA

Haemonetics Corp

Lonza Group AG

Macopharma SA

Miltenyi Biotec GmbH

StemExpress LLC

Terumo BCT Inc

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Formats Available: Excel, PDF, and PPT



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Research  
Therapeutic  
By Method  
Centrifugation  
Membrane Separation  
Selective Adsorption  
By End-User  
Hospitals & Transfusion Centers  
Component Providers & Blood Centers  
Research Institutes  
Pharmaceutical Companies  
By Indication  
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