

Vacuum Blood Collection Tube Market Size, Trends,
Analysis, and Outlook By Type (Serum Separating
Tubes, Plasma Separation Tubes, EDTA Tubes, Rapid
Serum Tubes, Coagulation Tubes, Others), By Material
(PET/Plastic, Glass), By Application (Serology &
Immunology, Blood Routine Examination, Coagulation
Tests, Genetic Studies, Blood Sugar Assay, Others),
By End-user (Hospitals & Clinics, Pathology
Laboratories, Blood Banks), by Region, Country,
Segment, and Companies, 2024-2030

https://marketpublishers.com/r/VB9DCA289F9EEN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: VB9DCA289F9EEN

### **Abstracts**

The global Vacuum Blood Collection Tube market size is poised to register 3.16% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Vacuum Blood Collection Tube market across By Type (Serum Separating Tubes, Plasma Separation Tubes, EDTA Tubes, Rapid Serum Tubes, Coagulation Tubes, Others), By Material (PET/Plastic, Glass), By Application (Serology & Immunology, Blood Routine Examination, Coagulation Tests, Genetic Studies, Blood Sugar Assay, Others), By Enduser (Hospitals & Clinics, Pathology Laboratories, Blood Banks).

The Vacuum Blood Collection Tube Market is experiencing growth propelled by increasing demand for blood collection and diagnostic testing, advancements in blood collection tube design and materials, and rising prevalence of chronic diseases and infectious conditions. Vacuum blood collection tubes are medical devices used to collect blood samples for laboratory analysis, typically containing additives or anticoagulants to



preserve sample integrity. Key trends include the development of safety-engineered blood collection systems to prevent needlestick injuries and cross-contamination, the introduction of evacuated tubes with specialized coatings for enhanced sample stability and compatibility with different assays, and the customization of tube configurations for specific blood collection protocols and testing requirements. Moreover, increasing adoption of vacuum blood collection tubes in hospitals, clinics, and diagnostic laboratories, expansion of point-of-care testing services, and regulatory standards for blood collection device safety and performance contribute to market growth.

Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube industry.

Key market trends defining the global Vacuum Blood Collection Tube 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.

Vacuum Blood Collection Tube Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube companies scaling up production in these sub-segments with a focus on expanding into emerging



countries.

Key strategies adopted by companies within the Vacuum Blood Collection Tube industry

Leading Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube companies.

Vacuum Blood Collection Tube Market Study- Strategic Analysis Review

The Vacuum Blood Collection Tube 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.

Vacuum Blood Collection Tube Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Vacuum Blood Collection Tube 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 2030 in three case scenarios- low case, reference case, and high case scenarios.



Vacuum Blood Collection Tube Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. 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 2030.

North America Vacuum Blood Collection Tube 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 end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Vacuum Blood Collection Tube market segments. Similarly, Strong end-user demand is encouraging Canadian Vacuum Blood Collection Tube companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Vacuum Blood Collection Tube market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Vacuum Blood Collection Tube Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Vacuum Blood Collection Tube 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 businesses in identifying and leveraging new growth prospects positions the European Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube 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 Vacuum Blood Collection



Tube in Asia Pacific. In particular, China, India, and South East Asian Vacuum Blood Collection Tube markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers 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 markets in the region.

Latin America Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube 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 Vacuum Blood Collection Tube market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Vacuum Blood Collection Tube.

Vacuum Blood Collection Tube Market Company Profiles

The global Vacuum Blood Collection Tube 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 AdvaCare Pharma, Advin Health Care, Becton, Dickinson and Company, Biota, Cardinal Health, Greiner AG, Hindustan Syringes & Medical Devices, InterVacTechnology, MB Plastic Industries, Sekisui Chemical

Recent Vacuum Blood Collection Tube Market Developments

The global Vacuum Blood Collection Tube market study presents recent market news



and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Vacuum Blood Collection Tube Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (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 Type

Serum Separating Tubes

Plasma Separation Tubes

**EDTA Tubes** 



Rapid Serum Tubes		
Coagulation Tubes		
Others		
By Material		
PET/Plastic		
Glass		
By Application		
Serology & Immunology		
Blood Routine Examination		
Coagulation Tests		
Genetic Studies		
Blood Sugar Assay		
Others		
By End-User		
Hospitals & Clinics		
Pathology Laboratories		
Blood Banks		
Geographical Segmentation:		
North America (3 markets)		



Europe (6 markets)		
Asia Pacific (6 markets)		
Latin America (3 markets)		
Middle East Africa (5 markets)		
Companies		
AdvaCare Pharma		
Advin Health Care		
Becton, Dickinson and Company		
Biota		
Cardinal Health		
Greiner AG		
Hindustan Syringes & Medical Devices		
InterVacTechnology		
MB Plastic Industries		
Sekisui Chemical		
Formats Available: Excel, PDF, and PPT		



## **Contents**

#### 1. EXECUTIVE SUMMARY

- 1.1 Vacuum Blood Collection Tube Market Overview and Key Findings, 2024
- 1.2 Vacuum Blood Collection Tube Market Size and Growth Outlook, 2021-2030
- 1.3 Vacuum Blood Collection Tube Market Growth Opportunities to 2030
- 1.4 Key Vacuum Blood Collection Tube Market Trends and Challenges
- 1.4.1 Vacuum Blood Collection Tube Market Drivers and Trends
- 1.4.2 Vacuum Blood Collection Tube Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Vacuum Blood Collection Tube Companies

#### 2. VACUUM BLOOD COLLECTION TUBE MARKET SIZE OUTLOOK TO 2030

- 2.1 Vacuum Blood Collection Tube Market Size Outlook, USD Million, 2021-2030
- 2.2 Vacuum Blood Collection Tube Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

## 3. VACUUM BLOOD COLLECTION TUBE MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- \* Threat of New Entrants
- \* Threat of Substitutes
- \* Intensity of Competitive Rivalry
- \* Bargaining Power of Buyers
- \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

## 4. VACUUM BLOOD COLLECTION TUBE MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Type

Serum Separating Tubes



Plasma Separation Tubes

**EDTA Tubes** 

Rapid Serum Tubes

Coagulation Tubes

Others

By Material

PET/Plastic

Glass

By Application

Serology & Immunology

**Blood Routine Examination** 

Coagulation Tests

Genetic Studies

**Blood Sugar Assay** 

Others

By End-User

Hospitals & Clinics

Pathology Laboratories

**Blood Banks** 

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

#### 5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Vacuum Blood Collection Tube Market, 2025
- 5.2 Asia Pacific Vacuum Blood Collection Tube Market Size Outlook by Type, 2021-2030
- 5.3 Asia Pacific Vacuum Blood Collection Tube Market Size Outlook by Application, 2021- 2030
- 5.4 Key Findings for Europe Vacuum Blood Collection Tube Market, 2025
- 5.5 Europe Vacuum Blood Collection Tube Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Vacuum Blood Collection Tube Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Vacuum Blood Collection Tube Market, 2025
- 5.8 North America Vacuum Blood Collection Tube Market Size Outlook by Type, 2021-2030
- 5.9 North America Vacuum Blood Collection Tube Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Vacuum Blood Collection Tube Market, 2025



- 5.11 South America Pacific Vacuum Blood Collection Tube Market Size Outlook by Type, 2021- 2030
- 5.12 South America Vacuum Blood Collection Tube Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Vacuum Blood Collection Tube Market, 2025
- 5.14 Middle East Africa Vacuum Blood Collection Tube Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Vacuum Blood Collection Tube Market Size Outlook by Application, 2021- 2030

#### 6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Vacuum Blood Collection Tube Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts



- 6.26 South Korea Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Vacuum Blood Collection Tube Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Vacuum Blood Collection Tube Industry Drivers and Opportunities

# 7. VACUUM BLOOD COLLECTION TUBE MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

#### 8. VACUUM BLOOD COLLECTION TUBE COMPANY PROFILES

- 8.1 Profiles of Leading Vacuum Blood Collection Tube Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

AdvaCare Pharma

Advin Health Care

Becton, Dickinson and Company

Biota

Cardinal Health

Greiner AG

Hindustan Syringes & Medical Devices



InterVacTechnology
MB Plastic Industries
Sekisui Chemical

### 9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



### I would like to order

Product name: Vacuum Blood Collection Tube Market Size, Trends, Analysis, and Outlook By Type

(Serum Separating Tubes, Plasma Separation Tubes, EDTA Tubes, Rapid Serum Tubes, Coagulation Tubes, Others), By Material (PET/Plastic, Glass), By Application (Serology & Immunology, Blood Routine Examination, Coagulation Tests, Genetic Studies, Blood Sugar Assay, Others), By End-user (Hospitals & Clinics, Pathology Laboratories, Blood Banks), by Region, Country, Segment, and Companies, 2024-2030

Product link: https://marketpublishers.com/r/VB9DCA289F9EEN.html

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/VB9DCA289F9EEN.html">https://marketpublishers.com/r/VB9DCA289F9EEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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