

# **U.S. Blood Collection Market Size, Share & Trends Analysis Report By Site (Venous, Capillary), By Application (Diagnostics, Treatment), By End Use, By Age, By Demography, And Segment Forecasts, 2025 - 2030**

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## **Abstracts**

This report can be delivered to the clients within 2 Business Days

### **U.S. Blood Collection Market Growth & Trends**

The U.S. blood collection market size is expected to reach USD 2.08 billion by 2030, according to a new study by Grand View Research, Inc. The market is projected to grow at a CAGR of 8.91% from 2025 to 2030. The increasing prevalence of chronic and infectious diseases, growing number of blood transfusions, and rising prevalence of hematological disorders are primarily driving the overall market growth. As per CDC data, approximately 38 million adults were suffering from diabetes in 2022. In addition, obesity is linked to 53% of new type 2 diabetes cases annually. Thus, the increasing prevalence of diabetes is expected to boost the demand for vacutainers in recurring diagnostic tests, such as blood sugar assays.

The growing prevalence of hematological disorders highlights the need for vacutainers to diagnose these disorders, driving the demand for vacuum blood collection devices. For instance, the Leukemia & Lymphoma Society reports that approximately one person is diagnosed with blood cancer every 3 minutes. This increasing burden of hematological disorders necessitates effective blood collection methods for diagnosis and monitoring, thereby propelling the blood collection market.

The growing advancements in technology have made the blood collection market more

sophisticated and accurate. Moreover, expansion of Point-of-Care Testing (POCT) solutions in various healthcare settings, including pharmacies, urgent care centers, and clinics, can drive the demand for blood collection in the U.S. Community pharmacies are increasingly playing a pivotal role in collection services, leveraging their accessibility and patient trust to enhance healthcare delivery. Thus, community pharmacies are expanding their role in POCT, offering convenient and accessible diagnostic services, including blood collection, directly to patients in the U.S.

## U.S. Blood Collection Market Report Highlights

Based on site, the venous segment dominated the market with a revenue share of 82.44%. owing to its reliability and efficiency in obtaining high-quality samples.

Based on end use, the hospitals segment dominated the market with a revenue share of 28.01%, owing to the high number of cases and diagnostic tests being conducted.

Based on age, the 19 to 65 segments accounted for the largest market share in 2024 and are expected to grow at the fastest CAGR over the forecast period

The urban segment dominated the U.S. market in 2024 and is expected to grow at the fastest CAGR over the forecast period

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