

Hematology Diagnostic Devices And Equipment Market Study Explores Industry Growth Toward \$12.85 Billion

The Business Research Company's Hematology Diagnostic Devices And Equipment Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, August 10, 2026

/EINPresswire.com/ -- "The hematology

diagnostic devices and equipment sector has experienced notable expansion recently, driven by advancements in healthcare and growing clinical needs. This market plays a crucial role in supporting timely diagnosis and treatment of various blood-related conditions. Let's explore the current market size, key factors propelling growth, regional insights, and emerging trends shaping its future.

Projected Market Size and Growth Rate of Hematology Diagnostic Devices and Equipment

The market for hematology diagnostic devices and equipment is on a strong growth trajectory. It is expected to increase from \$8.29 billion in 2025 to \$9.13 billion in 2026, reflecting a compound annual growth rate (CAGR) of 10.2%. This past growth stems from factors such as the rising incidence of blood disorders, the expansion of clinical diagnostic laboratories, the growing need for routine blood tests, advances in laboratory automation, and greater availability of standardized hematology reagents. Looking ahead, the market is projected to reach \$12.86 billion by 2030, with a CAGR of 8.9%. This forecasted growth is supported by the increasing integration of AI-assisted diagnostics, the rising popularity of point-of-care hematology testing, expanded personalized medicine initiatives, continued investments in lab automation, and a stronger focus on early disease detection. Key trends expected to influence the market during this period include the adoption of automated hematology analyzers, demand for high-throughput blood testing systems, wider use of advanced flow cytometry, growth of integrated diagnostic platforms, and an emphasis on improving diagnostic speed and accuracy.

Download a free sample of the hematology diagnostic devices and equipment market report:

https://www.thebusinessresearchcompany.com/sample.aspx?id=2536&type=smp&utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR



The Business
Research Company

The Business Research Company

Role and Importance of Hematology Diagnostic Devices in Healthcare

Hematology diagnostic devices and equipment are vital tools used by healthcare professionals to analyze blood samples and detect various diseases. These instruments aid in diagnosing a range of blood disorders, including anemia and leukemia, by providing precise and timely test results. Technological advancements have enhanced these devices' accuracy, speed, and efficiency, enabling clinicians to make better-informed decisions and provide prompt treatment.

Increasing Occurrence of Blood Disorders Boosts Market Demand

A significant factor driving the [hematology diagnostic devices market](https://www.thebusinessresearchcompany.com/report/hematology-diagnostic-devices-and-equipment-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR) is the growing prevalence of blood disorders. These conditions affect the counts and functions of blood components such as red blood cells, white blood cells, and platelets. The rise in blood disorders is partly due to an aging population that faces higher susceptibility to hematologic diseases. Hematology diagnostic tools assist in the early detection, accurate classification, and ongoing monitoring of these disorders, facilitating timely medical interventions. For example, the Canadian Cancer Society estimates that approximately 23,600 Canadians will be diagnosed with blood cancer in 2024, highlighting the increasing need for effective diagnostic solutions.

View the full hematology diagnostic devices and equipment market report:

https://www.thebusinessresearchcompany.com/report/hematology-diagnostic-devices-and-equipment-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

Impact of Chronic Disease Growth on Hematology Diagnostic Devices Market

The rising rates of chronic diseases also contribute significantly to market growth. Chronic illnesses—such as cardiovascular diseases, diabetes, cancer, and chronic respiratory conditions—require continuous monitoring and management, often relying on hematology diagnostics to evaluate blood parameters and detect abnormalities. These devices are essential for tracking disease progression, aiding treatment decisions, and identifying complications early. According to the National Center for Biotechnology Information (NCBI), by 2050, the number of people aged 50 and above living with at least one chronic illness in the US is expected to increase dramatically, from 99.5 million to 142.66 million. This trend further fuels demand for hematology diagnostic equipment worldwide.

Regional Market Share and Growth Patterns in Hematology Diagnostics

In 2025, North America held the largest share of the [global hematology diagnostic devices and equipment market](https://www.thebusinessresearchcompany.com/report/global-hematology-diagnostic-devices-and-equipment-market), followed closely by the Asia-Pacific region. Other key areas covered in the market analysis include South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa. Each region presents unique growth opportunities shaped by healthcare infrastructure, disease prevalence, and technological adoption rates.

What's new in our 2026 market reports:

- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis
- Company scoring matrix graphics and tables
- Excel dashboards
- Market hotspots infographics
- Key technologies and future trends
- Updated graphics and tables

Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: marketing@tbrc.info

[The Business Research Company](http://www.thebusinessresearchcompany.com) - www.thebusinessresearchcompany.com

Follow Us On:

- LinkedIn: <https://in.linkedin.com/company/the-business-research-company>

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/933075737>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.