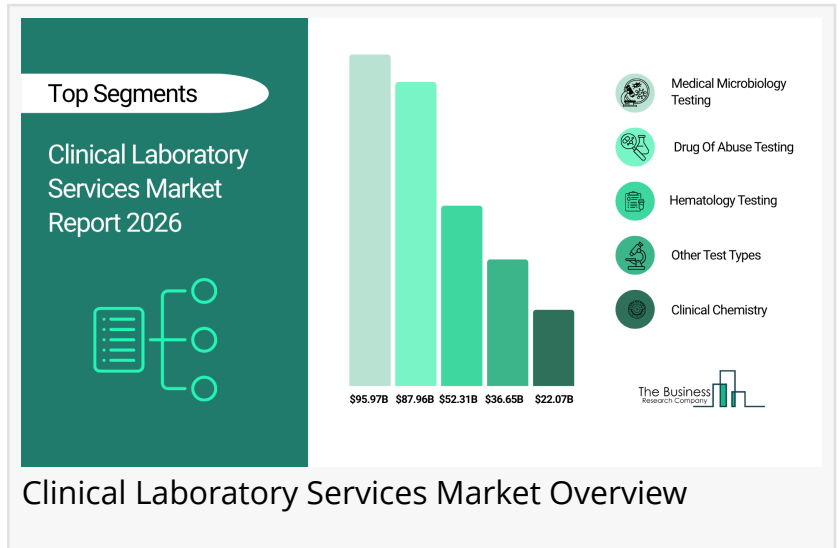


Clinical Laboratory Services Market Forecast To Hit \$418.25Billion By 2030 Amid Strong Industry Growth

*The Business Research Company's
Clinical Laboratory Services Market
Forecast To Hit \$418.25Billion By 2030
Amid Strong Industry Growth*

LONDON, GREATER LONDON, UNITED
KINGDOM, June 22, 2026
/EINPresswire.com/ -- "Clinical
Laboratory Services market to surpass
\$418 billion in 2030. Within the
broader Healthcare Services industry,
which is expected to be \$11,335 billion
by 2030, the Clinical Laboratory
Services market is estimated to account for nearly 4% of the total market value.



Which Will Be The Biggest Region In The Clinical Laboratory Services Market In 2030?

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Expected to grow to \$448.71 billion in 2030 at a compound annual growth rate (CAGR) of 7.3%”

*The Business Research
Company*

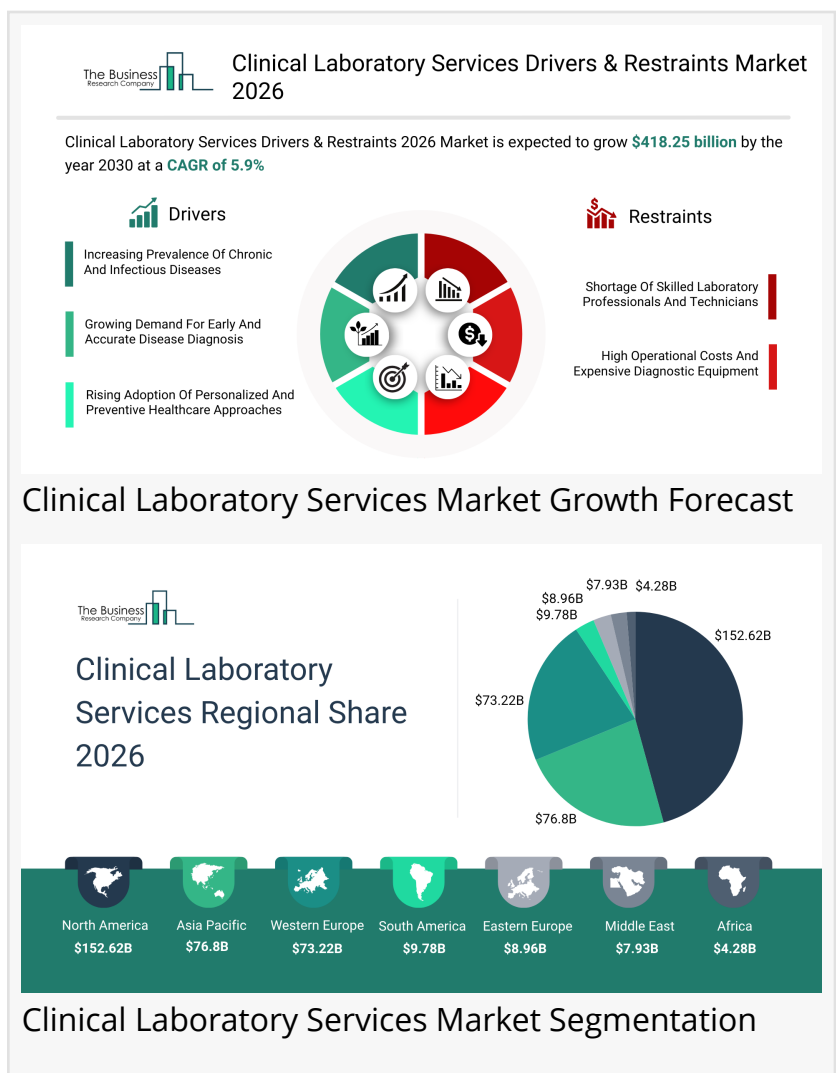
North America will be the largest region in the clinical laboratory services market in 2030, valued at \$185 billion. The market is expected to grow from \$145 billion in 2025 at a compound annual growth rate (CAGR) of 5%. The strong growth can be attributed to increasing prevalence of chronic and infectious diseases, rising demand for early and accurate diagnostic testing, expansion of outpatient care and decentralized healthcare services, growing utilization of advanced diagnostic assays and molecular

testing techniques, strong integration of electronic health records with laboratory information systems, and continuous improvements in laboratory quality standards and accreditation frameworks across the USA and Canada.

Which Will Be The Largest Country In The Global Clinical Laboratory Services Market In 2030?
The USA will be the largest country in the clinical laboratory services market in 2030, valued at \$169 billion. The market is expected to grow from \$133 billion in 2025 at a compound annual

growth rate (CAGR) of 5%. The steady growth can be attributed to increasing utilization of preventive health screening programs under employer-sponsored and Medicare Advantage plans, rising demand for specialized oncology and genetic testing services, expansion of hospital-based and independent laboratory networks, growing adoption of advanced automation and high-throughput diagnostic platforms, increasing investment in precision medicine initiatives, and continuous enhancement of laboratory quality assurance and compliance frameworks across the country.

Request A Free Sample Of The Clinical Laboratory Services Market Report
https://www.thebusinessresearchcompany.com/sample_request?id=24506&type=smp&utm_source=EINPresswire&utm_medium=Paid&utm_campaign=June_PR



What Will Be Largest Segment In The Clinical Laboratory Services Market In 2030?

The clinical laboratory services market is segmented by test type into genetic testing, clinical chemistry, medical microbiology testing, hematology testing, immunology testing, cytology testing, drug of abuse testing, and other test types. The medical microbiology testing market will be the largest segment of the clinical laboratory services market segmented by test type, accounting for 29% or \$120 billion of the total in 2030. The medical microbiology testing market will be supported by the increasing prevalence of infectious diseases and antimicrobial resistance concerns, rising demand for rapid pathogen identification and susceptibility testing, expansion of hospital infection control and surveillance programs, growing adoption of automated culture and molecular diagnostic platforms, increasing investment in outbreak detection and public health laboratory networks, and continuous improvements in diagnostic accuracy and turnaround time across laboratory settings.

The clinical laboratory services market is segmented by service type into hospital-based laboratories, stand-alone laboratories, and clinic-based laboratories.

The clinical laboratory services market is segmented by technology into conventional laboratory

technology, automated laboratory technology, and point-of-care testing.

The clinical laboratory services market is segmented by application into bioanalytical and lab chemistry services, toxicology testing services, cell and gene therapy related services, preclinical and clinical trial related services, drug discovery and development related services, and other clinical laboratory services.

The clinical laboratory services market is segmented by end user into hospitals, diagnostic laboratories, clinics, and research institutions.

What Is The Expected CAGR For The Clinical Laboratory Services Market Leading Up To 2030?
The expected CAGR for the clinical laboratory services market leading up to 2030 is 6%.

What Will Be The Growth Driving Factors In The Global Clinical Laboratory Services Market In The Forecast Period?

The rapid growth of the global clinical laboratory services market leading up to 2030 will be driven by the following key factors that are expected to increase prevalence of chronic and infectious diseases, strengthen demand for early and accurate disease diagnosis, and accelerate adoption of personalized and preventive healthcare approaches across healthcare systems.

Increasing Prevalence Of Chronic And Infectious Diseases - The increasing prevalence of chronic and infectious diseases is expected to become a key growth driver for the clinical laboratory services market by 2030. The rising burden of chronic conditions such as diabetes, cardiovascular diseases, and cancer, along with the continued presence of infectious diseases, significantly drives demand for clinical laboratory services. These conditions require frequent diagnostic testing for early detection, disease monitoring, and treatment evaluation. As healthcare systems emphasize preventive care and timely diagnosis, the reliance on laboratory testing increases. This directly boosts the utilization of blood, urine, and tissue-based tests. Consequently, the growing disease burden acts as a fundamental driver for sustained market expansion. As a result, the increasing prevalence of chronic and infectious diseases is anticipated to contribute to 1.5% annual growth in the market.

Growing Demand For Early And Accurate Disease Diagnosis - The growing demand for early and accurate disease diagnosis is expected to emerge as a major factor driving the expansion of the clinical laboratory services market by 2030. There is an increasing focus on early-stage disease detection to improve treatment outcomes and reduce long-term healthcare costs. Clinical laboratory services play a critical role in providing precise and timely diagnostic results that support clinical decision-making. Advances in diagnostic technologies have enhanced accuracy and turnaround times, further strengthening adoption. Patients and healthcare providers are increasingly prioritizing routine health assessments and screening programs. This growing emphasis on early and accurate diagnosis significantly drives the demand for laboratory services. Consequently, the growing demand for early and accurate disease diagnosis is projected to contribute to around 1.0% annual growth in the market.

Rising Adoption Of Personalized And Preventive Healthcare Approaches - The rising adoption of personalized and preventive healthcare approaches is expected to act as a key growth catalyst for the clinical laboratory services market by 2030. The shift toward personalized medicine and preventive healthcare is accelerating the need for detailed diagnostic insights. Clinical laboratory services enable tailored treatment plans by analyzing individual biomarkers, genetic profiles, and disease indicators. Preventive healthcare initiatives, including regular health check-ups and screening programs, further increase testing volumes. Governments and healthcare organizations are promoting early intervention strategies, boosting laboratory service utilization. As a result, the transition toward personalized and preventive care acts as a strong growth driver for the market. Therefore, the rising adoption of personalized and preventive healthcare approaches is projected to contribute to approximately 0.8% annual growth in the market.

Access The Detailed Clinical Laboratory Services Market Report Here

https://www.thebusinessresearchcompany.com/report/clinical-laboratory-services-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Jun_PR

What Are The Key Growth Opportunities In The Clinical Laboratory Services Market In 2030?

The most significant growth opportunities are anticipated in the genetic testing market, the clinical chemistry market, the medical microbiology testing market, the hematology testing market, the immunology testing market, the cytology testing market, the drug of abuse testing market, and the other test types market. Collectively, these segments are projected to contribute over \$105 billion in market value by 2030, driven by increasing emphasis on personalized and preventive healthcare, rising utilization of advanced molecular and biomarker-based diagnostics, expansion of large-scale population screening programs, growing demand for chronic disease monitoring and management solutions, rapid adoption of high-throughput and automated laboratory platforms, and continuous innovation in precision diagnostic technologies. This surge reflects the accelerating focus on improving diagnostic accuracy, enabling early disease detection, and supporting data-driven clinical decision-making, fuelling transformative growth within the broader clinical diagnostics industry.

The genetic testing market is projected to grow by \$6 billion, the clinical chemistry market by \$7 billion, the medical microbiology testing market by \$30 billion, the hematology testing market by \$16 billion, the immunology testing market by \$4 billion, the cytology testing market by \$5 billion, the drug of abuse testing market by \$26 billion, and the other test types market by \$11 billion over the next five years from 2025 to 2030.

Our 2026 reports feature deeper market intelligence with market attractiveness scoring and analysis, total addressable market (TAM) analysis, company scoring matrix graphics and tables, Excel-based forecasting dashboards, market hotspots infographics, key technologies and future trend analysis, and updated graphics and tables.

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