

Hereditary Genetic Testing Market Intelligence Report Covers Trends, Segments And Regional Growth

The Business Research Company's Hereditary Genetic Testing Market Intelligence Report Covers Trends, Segments And Regional Growth

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/EINPresswire.com/ -- "The field of hereditary genetic testing is rapidly

advancing, offering new possibilities for early disease detection and personalized healthcare. As awareness increases and technology evolves, this market is set to experience substantial growth in the coming years. Here, we explore the current market size, growth drivers, leading regions, and key trends shaping the hereditary genetic testing industry.



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Expected to grow to \$40.12 billion in 2030 at a compound annual growth rate (CAGR) of 10.9%"

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Market Size and Expansion Outlook for the [Hereditary Genetic Testing Market](#)

The hereditary genetic testing market has witnessed significant growth recently, with its size expected to rise from \$23.88 billion in 2025 to \$26.56 billion in 2026. This represents a strong compound annual growth rate (CAGR) of 11.2%. Factors contributing to this growth include a higher incidence of hereditary disorders, broader clinical

use of molecular diagnostics, increased number of diagnostic labs, heightened awareness of genetic diseases, and the availability of fundamental genetic testing technologies.

Download a free sample of the hereditary genetic testing market report:

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Looking further ahead, the market is projected to expand rapidly, reaching \$40.12 billion by 2030 at a CAGR of 10.9%. This anticipated growth stems from breakthroughs in next-generation sequencing, growing interest in personalized medicine, expanding applications in

pharmacogenomics, increased healthcare investments in preventive care, and the wider adoption of genetic counseling services. Key market trends during this period will involve more preventive and predictive genetic testing, higher demand for early cancer risk screening, the rise of direct-to-consumer testing options, greater prenatal and newborn screening, and increased awareness of inherited cardiovascular and rare diseases.

Understanding Hereditary Genetic Testing and Its Role

Hereditary genetic testing analyzes an individual's DNA to detect inherited gene mutations that may lead to certain diseases. This type of testing is designed to assess the risk of developing genetic conditions passed down from parents to offspring. It is commonly used to identify susceptibility to diseases like cancer, heart conditions, and rare inherited disorders, enabling early interventions and better health outcomes.

View the full hereditary genetic testing market report:

https://www.thebusinessresearchcompany.com/report/hereditary-genetic-testing-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

Primary Factor Fueling Growth in the Hereditary Genetic Testing Market

One of the main forces pushing the hereditary genetic testing market forward is the rising prevalence of cancer globally. Cancer consists of a group of illnesses characterized by uncontrolled cell growth that can invade nearby tissues or spread to other parts of the body. The increase in cancer cases is driven by demographic shifts such as aging populations, lifestyle changes, exposure to environmental pollutants, genetic factors, and improvements in diagnostic capabilities.

Hereditary genetic testing supports cancer prevention by detecting mutations linked to elevated risk, allowing for timely monitoring and targeted preventive measures. For example, in August 2024, Macmillan Cancer Support, a UK-based organization, reported that over 3 million people in the UK were living with cancer in 2024. This number is expected to rise to 3.5 million by 2025, 4 million by 2030, and 5.3 million by 2040. Such statistics highlight the growing need for genetic testing to manage cancer risks, driving market growth.

Market Leadership and Regional Dominance in Hereditary Genetic Testing

North America held the largest market share in hereditary genetic testing in 2025 and is anticipated to remain the fastest-growing region throughout the forecast period. The market report also covers other key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa, providing a global perspective on market trends and opportunities.

New additions to our 2026 reports:

- 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
- Updated graphics and tables

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