

# Personalized Medicine Market Set to Surge to \$869.5 Billion by 2031 at a 11.2% CAGR

The personalized medicine market was valued at \$300 billion in 2021 and is expected to grow to \$869.5 billion by 2031, registering a CAGR of 11.2%.

WILMINGTON, DE, UNITED STATES, February 6, 2025 /EINPresswire.com/ --As of 2021, the global <u>personalized</u> <u>medicine market</u> was valued at \$300 billion. Projections indicate that this market will reach \$869.5 billion by 2031, growing at a CAGR of 11.2% from 2022 to 2031. Personalized medicine,



also known as precision medicine, tailors healthcare treatments to individual patient characteristics, including genetic makeup, lifestyle, and medical history. This approach recognizes the uniqueness of each patient, aiming to develop more effective and targeted treatments. The personalized medicine market has witnessed significant growth in recent years, driven by advancements in genomics, increased prevalence of chronic diseases, and a rising demand for customized healthcare solutions.

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#### Personalized Medicine Market Growth Factors

Several key factors contribute to the expansion of the personalized medicine market:

1. Advancements in Genomic Research: The completion of the Human Genome Project and subsequent genomic studies have enhanced our understanding of genetic variations linked to various diseases. This knowledge facilitates the development of targeted therapies and diagnostic tools, propelling the personalized medicine market forward.

 Rising Prevalence of Chronic Diseases: There is a global increase in chronic conditions such as cancer, diabetes, and cardiovascular diseases. Personalized medicine offers tailored treatment strategies for these diseases, improving patient outcomes and fueling market growth.
Technological Innovations: Advancements in diagnostic technologies, including nextgeneration sequencing (NGS) and molecular diagnostics, have made it easier to identify genetic mutations and biomarkers. These innovations support the development of personalized treatment plans, thereby boosting the personalized medicine market.

4. Patient Demand for Customized Therapies: Patients are increasingly seeking treatments tailored to their specific genetic profiles and health conditions. This demand drives healthcare providers and pharmaceutical companies to invest in personalized medicine solutions, contributing to market expansion.

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## Personalized Medicine Market Segmentation

The personalized medicine market is segmented based on product, application, and end user:

### 1. By Product:

Personalized Medicine Diagnostics: This segment includes genetic testing, direct-to-consumer diagnostics, and esoteric lab services. In 2021, it dominated the market due to the growing burden of chronic diseases and the subsequent rise in demand for personalized diagnostic solutions.

Personalized Medicine Therapeutics: Encompassing pharmaceuticals, genomic medicines, and medical devices, this segment is anticipated to witness significant growth owing to the extensive use of pharmacogenomics in developing biopharmaceuticals.

## 2. By Application:

Oncology: Personalized medicine has significant applications in cancer treatment, allowing for therapies tailored to individual genetic profiles. This segment held the largest share in 2021, driven by the high prevalence of cancer cases globally.

□ Cardiovascular Diseases: Personalized approaches in treating cardiovascular conditions are gaining traction, contributing to the growth of this segment.

□ Neurology/Psychiatry: Tailored treatments for neurological and psychiatric disorders are emerging, offering potential for personalized interventions.

□ Infectious Diseases: Personalized medicine is being explored in the management of infectious diseases, enhancing treatment efficacy.

## 3. By End User:

Hospitals and Clinics: These institutions are the primary adopters of personalized medicine, utilizing advanced genomic and proteomic technologies to analyze patient data and develop tailored treatment plans. In 2021, this segment held the largest market share.
Others: This category includes research institutions, diagnostic laboratories, and pharmaceutical companies engaged in personalized medicine research and development.

Key Players in the Personalized Medicine Market

The personalized medicine market comprises several key players who contribute to its growth through product development, strategic collaborations, and technological innovations. Notable companies include:

- Aadi Bioscience, Inc.
- Abbott Laboratories
- ARIEL Precision Medicine, Inc.
- Hoffmann-La Roche Ltd
- GE Healthcare
- Illumina, Inc.
- Takeda Pharmaceutical Company Ltd
- Eli Lilly and Company
- AbbVie Inc.
- Qiagen

These companies are actively involved in various strategies such as product launches, approvals, partnerships, acquisitions, and collaborations to enhance their product portfolios and strengthen their positions in the personalized medicine market.

The personalized medicine market is poised for substantial growth, driven by advancements in genomic research, rising prevalence of chronic diseases, technological innovations, and increasing patient demand for customized therapies. As healthcare continues to evolve towards more individualized approaches, the personalized medicine market is expected to play a pivotal role in improving patient outcomes and shaping the future of medical treatments.

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