

Digital Health Market: Development, Growth, Trends, Demand, Analysis and Forecast 2031

The digital health market size is expected to reach US\$ 815.35 billion by 2031, from US\$ 249.97 billion in 2023, at a CAGR of 18.4% during the forecast period.

BURLINGAME, WASHINGTON, UNITED STATES, February 2, 2024 /EINPresswire.com/ -- Market Overview:

The <u>digital health market</u> comprises medical devices, software, and services for health and well-being management. Devices including remote patient monitoring sensors and



Digital Health Market Trends

smartphones can be used to track vital signs and symptoms. Software solutions offer healthcare providers access to patient records and enable telehealth consultations.

Market Dynamics:

The global digital health market is witnessing significant growth owing to the growing adoption of telehealth and telemedicine services. The COVID-19 pandemic has further accelerated the deployment and use of telemedicine as it allows remote monitoring of patients, virtual consultations and care of chronic conditions without visiting healthcare facilities. Furthermore, increasing investments by market players to develop more advanced digital health solutions and the rising focus on patient-centric healthcare is also driving the market growth. Additionally, growing awareness about benefits of self-health management and preventive healthcare is propelling the digital health adoption globally during the forecast period.

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The increasing demand for affordable healthcare and growing focus on preventive healthcare

The rising healthcare costs across the globe have increased the demand for more cost-effective solutions in the healthcare industry. Digital health solutions offer affordable alternatives to conventional healthcare services by enabling remote monitoring of health parameters and virtual consultation with healthcare providers. This not only reduces the need for frequent hospital visits but also helps manage chronic conditions in a cost-effective manner. Furthermore, the focus on preventive healthcare aims to avoid expensive medical treatments downstream. Digital health tools empower individuals to proactively manage their health and wellness through remote tracking of vital signs and risk factors. This drives the early detection of diseases and disorders, thereby controlling healthcare expenditure in the long run.

The proliferation of connected devices and investments in telehealth and remote patient monitoring

The increasing adoption of smartphones, wearables and other connected devices is propelling the use of digital health solutions. These devices enable the real-time tracking of a wide range of health metrics and risky behaviours which can be shared with clinicians for review. This has driven significant investments by healthcare providers, insurers and technology players in remote monitoring platforms, telehealth services and connected healthcare devices. Telehealth and remote patient monitoring solutions allow patients to be monitored outside of traditional clinical settings, reducing hospital readmissions and healthcare costs. The uptake of such technologies is fueled by the need for convenient access to care and the rising geriatric population with multiple chronic conditions requiring long-term supervision and management.

Interoperability challenges and data privacy concerns

Despite the benefits, digital health is currently hindered by the lack of interoperability between various solutions. Health data is often siloed within individual applications, platforms and electronic health record systems, restricting its accessibility to clinicians and patients. This poses challenges for healthcare providers trying to assemble a complete health history and gain meaningful insights. Furthermore, conflicting privacy regulations and data protection policies across regions have raised concerns regarding the security of sensitive patient information collected through digital modes. Several high-profile data breaches have eroded the trust of individuals in adopting digital technologies for managing their health. Addressing interoperability challenges and strengthening data governance frameworks will be crucial to scaling digital health solutions.

Opportunities in chronic condition management and telehealth adoption

The growing burden of chronic diseases worldwide presents a significant opportunity for digital health companies to develop remote monitoring solutions for conditions like diabetes, cardiovascular disorders, respiratory diseases and mental health issues. Remote patient monitoring allows high-risk patients to be supervised outside of traditional clinics through digital devices and connectivity. This enables early detection of deteriorations, tailored care plans and

lifestyle management - improving health outcomes. The COVID-19 pandemic has further accelerated the embrace of telehealth and telemedicine by both providers and patients. Several regulatory changes have promoted reimbursement for virtual visits. As a result, telehealth adoption is expected to continue rising even in the post-pandemic era by addressing an expanding scope of healthcare needs through virtual care delivery models.

Integration of AI and advance data analytics

Digital health is increasingly leveraging artificial intelligence and machine learning techniques to derive clinically relevant insights from patient-generated health data. Al helps identify complex patterns, predict health outcomes and streamline clinical workflows. For instance, Al tools can analyse troves of patient data to uncover previously unknown links between diagnostics, treatments and outcomes. They also support drug discovery, assist clinicians in diagnostic and treatment decisions through review of vast clinical evidence. Furthermore, advance data analytics allow tracking population-level health trends, allowing for more effective resource allocation and policymaking. As data volumes grow exponentially, the integration of Al will be instrumental in extracting meaningful insights to develop new care models and pave the way for precision and predictive healthcare.

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