

Infusion Pump Market Report Evaluates Growth Drivers, Challenges And Market Dynamics

The Business Research Company's Infusion Pump Market Report Evaluates Growth Drivers, Challenges And Market Dynamics

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/EINPresswire.com/ -- "The [infusion pump market](#) has seen substantial

expansion recently, driven by advancements in healthcare and increasing patient needs. As the demand for precise and controlled medication delivery rises, this market is set to continue its upward trajectory. Here is a detailed overview of the current market size, the factors fueling growth, regional trends, and future outlook.



Expected to grow to \$25.01 billion in 2030 at a compound annual growth rate (CAGR) of 9.8%"

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Current Market Size and Growth Forecasts for the Infusion Pump Market

The infusion pump market has demonstrated strong growth in recent years, with its size projected to increase from \$15.73 billion in 2025 to \$17.2 billion in 2026, reflecting a compound annual growth rate (CAGR) of 9.3%. This growth in the past period is largely due to the rise in hospital admissions requiring infusion therapy, the broad

adoption of intravenous medication delivery, expansion in oncology and critical care treatments, the availability of programmable infusion devices, and an increased focus on medication safety protocols.

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Looking ahead, the infusion pump market is expected to maintain this positive momentum, reaching \$25.01 billion by 2030 at an accelerated CAGR of 9.8%. Factors driving growth during

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this forecast period include rising demand for home infusion therapy, greater use of connected healthcare technologies, expansion of chronic disease management programs, increasing emphasis on seamless integration with hospital system infrastructures, and growing investments in smart hospital facilities. Key trends influencing the market include the widespread adoption of smart infusion pumps, increased use of ambulatory and home-based infusion devices, integration of dose error reduction systems, expansion of wireless connectivity within infusion systems, and a stronger focus on patient safety and dosing accuracy.

Understanding the Role and Function of Infusion Pumps

An infusion pump is a medical device designed to deliver fluids—such as medications or nutrients—directly into a patient’s bloodstream in a controlled and precise manner. These devices utilize a pumping mechanism to regulate both the flow rate and volume of the fluid administered, ensuring accuracy in patient treatment.

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Key Factors Propelling Growth in the Infusion Pump Market

The increasing prevalence of chronic diseases is a significant driver for the infusion pump market. Chronic diseases, which are noncommunicable health conditions that typically progress slowly over time, include illnesses such as cancer and diabetes. The rise in these conditions is linked to lifestyle changes, reduced physical activity, declining quality of life, and unhealthy dietary habits. Infusion pumps play an essential role in managing some of these diseases by providing accurate dosing, precise fluid delivery, and tailored treatments.

For instance, in January 2023, the US-based National Center for Biotechnology Information (NCBI) reported that the number of people living with chronic diseases worldwide is expected to grow from 71.522 million in 2020 to 142.66 million by 2050. Additionally, the International Diabetes Federation projects that the global diabetic population will reach 643 million by 2030 and 783 million by 2045. This growing burden of chronic illness is a key factor stimulating demand for infusion pumps.

Insights on Regional Market Trends for Infusion Pumps

In 2025, North America held the largest share of the infusion pump market. The report also covers other important regions, including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa, providing a comprehensive view of the market’s global landscape and regional growth patterns.

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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