

Safety Syringe Market Demonstrates Long-Term Growth Potential At 8.8% CAGR

The Business Research Company's Safety Syringe Market Demonstrates Long-Term Growth Potential At 8.8% CAGR

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/EINPresswire.com/ -- "The global

demand for safety syringes has been steadily rising, driven by the need for

safer medical injection practices and the prevention of needle stick injuries. With increasing healthcare awareness and regulatory support, this market is positioned for significant expansion in the coming years. Let's explore the current market size, key growth factors, regional leaders, and emerging trends shaping the safety syringe industry.

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Expected to grow to \$14.77 billion in 2030 at a compound annual growth rate (CAGR) of 8.8%”

*The Business Research
Company*

[Safety Syringe Market](#) Size and Growth Outlook Through 2026

The safety syringe market has experienced robust growth recently and is projected to continue on this trajectory. It is expected to increase from \$9.68 billion in 2025 to \$10.52 billion in 2026, representing a compound annual growth rate (CAGR) of 8.7%. This growth in the past years has been fueled by a rise in needle stick injuries among healthcare

workers, heightened regulations emphasizing safe injection practices and single-use devices, early availability of fixed and shielded needle safety syringes, expansion of hospital immunization programs, and increased awareness about infection control and occupational safety.

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https://www.thebusinessresearchcompany.com/sample.aspx?id=13924&type=smp&utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

Long-term Forecast and Market Expansion to 2030

Looking ahead, the [safety syringe market size](#) is anticipated to reach \$14.77 billion by 2030, growing at a CAGR of 8.8%. This projected growth is supported by escalating demand for both

automatic and manual retractable safety syringes, expanding application in treatments such as insulin delivery, clp-i tuberculosis, and growth hormone therapies, and broader adoption in ambulatory surgical centers and specialty clinics. Additionally, growth is expected from increased procurement in long-term care and chronic disease management, as well as intensified efforts to prevent device reuse and cross-contamination. Important trends include a rising preference for retractable designs, expanded use in subcutaneous and intramuscular drug administration, and greater deployment across hospitals, ambulatory surgical centers, and long-term care facilities.

Understanding What a Safety Syringe Is

A safety syringe is a specially designed medical device that incorporates built-in safety mechanisms to prevent accidental needle stick injuries and avoid reuse. These syringes are engineered to protect healthcare professionals and patients by minimizing the risk of puncture injuries caused by used needles, thereby enhancing overall safety during medical injections.

View the full safety syringe market report:

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

Primary Drivers Fueling Demand for Safety Syringes

The growing prevalence of blood-borne diseases remains a central factor driving demand for safety syringes worldwide. Blood-borne illnesses are caused by infectious agents such as bacteria, viruses, or parasites that spread through blood contact. Utilizing safety syringes helps reduce accidental exposure risks for healthcare workers and patients, promoting safer medical procedures and infection control practices.

An Example of Rising Blood-Borne Disease Awareness and Testing

For instance, in November 2024, the UK Health Security Agency reported that over a 24-month period, 34 emergency departments in the UK conducted nearly two million HIV tests, about 1.5 million hepatitis C tests, and over 1.1 million hepatitis B tests. This significant increase in blood-borne virus testing in England highlights the critical need for protective measures like safety syringes, which in turn supports market growth.

Regional Market Leadership and Growth Prospects

In 2025, North America held the largest share of the global safety syringe market. However, the Asia-Pacific region is expected to experience the fastest growth rate during the forecast period. The market analysis covers key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, reflecting a comprehensive global outlook.

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- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis

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