

Autoinjectors- Market Insights, Competitive Landscape and Market Forecast-2026

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Abstracts

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Autoinjectors Market By Product Type (Disposable And Reusable), By Type (Prefilled And Fillable), By Portability (Handheld And Wearable), By Indication (Rheumatoid Arthritis, Diabetes, Anaphylaxis, Multiple Sclerosis, And Others), By End User (Hospitals, Clinics, And Homecare Settings), by geography is expected to grow at a steady CAGR forecast till 2026 owing to rising technological advancement and increasing prevalence of chronic diseases.

Global Autoinjectors Market was valued at USD 1.80 billion in 2020, growing at a CAGR of 20.50% during the forecast period from 2021 to 2026 to reach USD 5.51 billion by 2026. The demand for autoinjectors is witnessing growth due to the number of indications requiring immediate and emergency administration of interventional drugs such as anaphylaxis and multiple sclerosis, allows for self-administration of drugs, offers a safe alternative to conventional syringes, and the favorable reimbursement programs for these procedures.

Autoinjectors Market Dynamics:

The autoinjectors market is estimated to register significant growth in the forecast period on account of growing need for emergency administration of therapeutic drugs. As per the data provided by the Multiple Sclerosis International Federation, Atlas of MS, 3rd Edition, in 2020, the estimates of number of people living with MS worldwide has increased to 2.8 million in 2020. The estimates presented a 30% increase from 2013 data. The 2020 global prevalence is 35.9 per 100,000 people. Multiple sclerosis (MS) is a debilitating indication which usually presents at a highly productive stage of life and

can massively impact the quality of life of patients. Even though there is no specific cure for the indication at present for the treatment of MS, many therapies such as AVONEX Pens are available in the market that help in controlling clinical exacerbations associated with MS.

Anaphylaxis is another indication that sets in rapidly and may even lead to death. It is a serious systemic hypersensitivity reaction that is usually rapid in onset and may cause death. It can be defined as a rapidly evolving, generalized, multi-system, allergic reaction. According to the data provided by the Asthma and Allergy Foundation of America, allergies account for the sixth common cause of chronic illnesses in the US. It further mentioned that more than 50 million people in the US suffer from different types of allergies in the country each year. As these allergies can manifest into anaphylactic shocks, they require immediate administration of epinephrine injections, which are also being sold in prefilled autoinjector form by certain companies.

An autoinjector device (AID) is a medical device that is employed in the administration of drug majorly in emergency situations. These devices are also utilized in the drug administration in chronic diseases. They help in the administration of drug commonly via subcutaneous or intramuscular routes. These injectors are also available in prefilled forms which are sold by pharmaceutical companies for specific indications such as rheumatoid arthritis, multiple sclerosis, anaphylaxis, migraine among others.

Furthermore, the added advantages associated with the autoinjectors such as virtually painless administration of medication, cost effectiveness, reduced risk of needle stick accidents, and increased patient compliance in terms of helping people with needle phobia.

However, the availability of alternative products such as conventional needles and syringes in the market may restrain the growth of the autoinjectors market during the forecast period.

Autoinjectors Market Segment Analysis:

Autoinjectors market by Product Type (Disposable and Reusable), Autoinjectors market by Type (Prefilled and Fillable), Autoinjectors market by Portability (Handheld and Wearable), Autoinjectors market by Indication (Rheumatoid Arthritis, Diabetes, Anaphylaxis, Multiple Sclerosis, And Others), Autoinjectors market by End User (Hospitals, Clinics, and Homecare Settings), and Autoinjectors market by Geography (North America, Europe, Asia-Pacific, and Rest of the World).

In product segment of the autoinjectors market, the disposable autoinjectors category was estimated to amass a larger market share in the historic period. This can be attributed to their preferred use among end users due to the presence of a built-in glass syringe which eliminated the need for the manual insertion of the glass syringe. These types of syringes prove to be really useful for patients with visual impairments and reduced limb mobility.

However, owing to the technological advancements in product development, there has been increase in the number of reusable autoinjectors in the market. These autoinjectors allow for the replacement of the drug cartridges after the expiration of the shelf-life. Moreover, to keep up with the demand for smart technologies in the market, companies have also started offering smart reusable autoinjectors as well such as SmartPilot and Aria Smart Autoinjector, thereby projecting a fast growth period for this product category in the forecast period.

North America is expected to dominate the Overall Autoinjectors Market:

Among all the regions, North America is expected to account for the largest share in the autoinjectors market. The North American Autoinjectors market is predicted to grow due to the rising demand for autoinjector devices in facilitating self-administration of drugs, the presence of highly aware patient pool, as well as better healthcare access in the region.

In North America, the US is expected to account for the largest share in of the North American Autoinjectors market. This can be attributed to the increasing cases of indications such as rheumatoid arthritis, migraine, MS, and anaphylaxis among others.

As per the data provided by the Migraine Research Foundation (2021), approximately 39 million people including both children and adult populations suffer from migraine in the country. It further stated that more than 4 million people experience chronic migraine episodes on a daily basis. Migraine is an extremely debilitating neurological illness which leaves over 90% of sufferers in a compromised state unable to work or function normally during their migraine.

Furthermore, according to the National Multiple Sclerosis Society, United States, in 2021, it has been estimated that about one million people are currently living in the country with MS, which is twice the number than previous estimates. These indications among others can drastically affect the quality of life of patients and more so often

require urgent administration of the therapeutic drug in events of sporadic onset of an episode.

Moreover, the US Food and Drug Administration (FDA) is a highly active regulatory body which focuses on not only on the careful regulation of the approval processes of the medical devices and pharmaceutical products but also engages extensively in educating patients and caregivers regarding new treatment methods, products, and even adversities related to them. This has resulted in the presence of highly aware patient population in the country.

Additionally, the large presence of key market players in the country as well as the launch of new products in the country also provide favorable conditions for the growth of the Autoinjectors market in the region.

In August 2020, the US FDA approved Kesimpta® (as an injection for subcutaneous use for the treatment of relapsing forms of multiple sclerosis (RMS), to include clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease, in adults. It is the first B-cell therapy which can be self-administered by patients via the Sensoready autoinjector pen.

Therefore, owing to the above mentioned factors, the market for autoinjectors in the United States and North America is predicted to witness significant growth in the forecast period.

Autoinjectors Market Key Players:

Some of the key market players operating in the autoinjectors market includes BD, Ysmoed AG, Sonceboz, Phillips-Medsize, Nemera, Novartis, Teva Pharmaceuticals, Amgen, GSK, Mylan Inc, Elcam Medical, Union Medico Injection Safety ApS, SHL Medical AG, Haselmeier, Owen Mumford Ltd, and others.

Recent Developmental Activities in Autoinjectors Market:

In May 2021, Phillips-Medsize, a Molex Company launched their Aria Smart Autoinjector Platform. This includes a small smart injectable device which features a reusable electronic drive unit and single-use disposable cassettes.

In January 2020, Teva Pharmaceuticals received the product approval from the US Food and Drug Administration for the autoinjector for the delivery remanezumab, an anti-

calcitonin gene-related peptide (anti-CGRP) approved for the prevention of migraine in adults.

In October 2019, BD launched the BD Intevi 1mL two-step disposable autoinjector. This device combines an autoinjector and pre-fillable syringe in one integrated system.

Key Takeaways from the Autoinjectors Market Report Study

Market size analysis for current market size (2020), and market forecast for 5 years (2021-2026)

The effect of the COVID-19 pandemic on this market is significant. To capture and analyze suitable indicators, our experts are closely watching the market.

Top key product/services/technology developments, merger, acquisition, partnership, joint venture happened for last 3 years

Key companies dominating the global autoinjectors market.

Various opportunities available for the other competitor in the autoinjectors market space.

What are the top performing segments in 2020? How these segments will perform in 2026.

Which is the top-performing regions and countries in the current autoinjectors market scenario?

Which are the regions and countries where companies should have concentrated on opportunities for autoinjectors market growth in the coming future?

Target Audience who can be benefited from this Autoinjectors Market Report Study

Autoinjectors products providers

Research organizations and consulting companies

Autoinjectors-related organization, association, forum, and other alliances

Government and corporate offices

Start-up companies, venture capitalists, and private equity firms

Distributors and Traders dealing in autoinjectors

Various End-users who want to know more about the autoinjectors market and latest technological developments in the autoinjectors market.

Frequently Asked Questions for Autoinjectors Market:

1. What is are Autoinjectors?

An autoinjector device (AID) is a medical device that is employed in the administration of drug majorly in emergency situations. They help in the administration of drug commonly via subcutaneous or intramuscular routes.

2. What is the market for Global Autoinjectors?

Global Autoinjectors Market was valued at USD 1.80 billion in 2020, growing at a CAGR of 20.50% during the forecast period from 2021 to 2026 to reach USD 5.51 billion by 2026.

3. What are the drivers for Global Autoinjectors Market?

The major factors driving the demand for autoinjectors in the market is the rising prevalence of indications that require emergency administration of drugs such as multiple sclerosis and anaphylaxis, the flexibility of self-administration of drugs, advantages over conventional syringes, among other factors.

4. What are the key players operating in Global Autoinjectors?

Some of the key market players operating in the autoinjectors market includes BD, Ysmoed AG, Sonceboz, Phillips-Medisize, Nemera, Novartis, Teva Pharmaceuticals, Amgen, GSK, Mylan Inc, Elcam Medical, Union Medico Injection Safety ApS, SHL Medical AG, Haselmeier, Owen Mumford Ltd, and others.

5. What region has the highest share in Autoinjectors market?

North America is expected to account for the highest revenue share in the autoinjectors market during the forecast period. Factors such as the presence of highly-aware patient population in terms of device technology, better healthcare access along with the presence of large patient population in the region are expected to be major influencing factors in the North American Autoinjectors market.

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