

Syringe and Needle Market Size, Trends, Analysis, and Outlook By Type (Syringes (Sterilizable Syringes, Disposable Syringes), Needles (Hypodermic, Intravenous, Intramuscular)), By Application (Syringes (Insulin administration, Botox, Osteoarthritis, Human Growth Hormone), Needles (Blood Collection, Ophthalmic Procedures, Dental)), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/S88C71CACA2EEN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: S88C71CACA2EEN

# **Abstracts**

The global Syringe and Needle market size is poised to register 8.1% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Syringe and Needle market By Type (Syringes (Sterilizable Syringes, Disposable Syringes), Needles (Hypodermic, Intravenous, Intramuscular)), By Application (Syringes (Insulin administration, Botox, Osteoarthritis, Human Growth Hormone), Needles (Blood Collection, Ophthalmic Procedures, Dental)).

In the market for syringes and needles, key trends are driven by the need for safety, precision, and sustainability in medication administration and healthcare delivery. With the increasing emphasis on infection prevention, medication safety, and injection comfort, there is growing demand for syringe and needle technologies that minimize the risk of needlestick injuries, medication errors, and environmental impact. Manufacturers are developing safety-engineered syringes and needles with features such as retractable needles, needle guards, and auto-disable mechanisms to protect healthcare workers and patients from accidental exposures and sharps injuries. Additionally, there is a trend towards ultra-thin-wall needles and microneedle technologies that reduce pain



perception and tissue trauma during injections, particularly in pediatric and elderly populations. Moreover, there is increasing adoption of prefilled syringes and needle-free injection systems that enhance dosing accuracy, convenience, and patient compliance in various therapeutic areas. Furthermore, there is growing interest in ecofriendly materials and recyclable packaging for syringes and needles to minimize plastic waste and promote sustainable healthcare practices. Overall, the future of the syringe and needle market lies in the development of innovative and user-centric solutions that address the evolving needs and preferences of healthcare providers, patients, and regulatory authorities..

Syringe and Needle Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Syringe and Needle market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Syringe and Needle survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Syringe and Needle industry.

Key market trends defining the global Syringe and Needle demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Syringe and Needle Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Syringe and Needle industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Syringe and Needle companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Syringe and Needle industry



Leading Syringe and Needle companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Syringe and Needle companies.

Syringe and Needle Market Study- Strategic Analysis Review

The Syringe and Needle market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Syringe and Needle Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Syringe and Needle industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarioslow case, reference case, and high case scenarios.

Syringe and Needle Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe,



the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Syringe and Needle Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Syringe and Needle market segments. Similarly, Strong end-user demand is encouraging Canadian Syringe and Needle companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Syringe and Needle market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Syringe and Needle Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Syringe and Needle industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Syringe and Needle market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Syringe and Needle Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Syringe and Needle in Asia Pacific. In particular, China, India, and South East Asian Syringe and Needle markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market.



Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Syringe and Needle Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Syringe and Needle Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Syringe and Needle market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Syringe and Needle.

Syringe and Needle Market Company Profiles

The global Syringe and Needle market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are B. Braun Melsungen AG, Becton, Dickinson and Company, Cardinal Health Inc, Catalent Inc, Connecticut Hypodermics Inc, DeRoyal Industries, Gerresheimer AG, Hindustan Syringes & Medical Devices Ltd, Medtronic Plc, Nipro Corp, Schott AG, Smiths Medical, Terumo Corp.

Recent Syringe and Needle Market Developments

The global Syringe and Needle market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Syringe and Needle Market Report Scope



Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast

Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local

Currency)

**Qualitative Analysis** 

**Pricing Analysis** 

Value Chain Analysis

**SWOT Profile** 

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios-Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

Syringe and Needle Market Size, Trends, Analysis, and Outlook By Type (Syringes (Sterilizable Syringes, Dispos...



By Portability

2) · Ortalomy
Trolley or Cart-Based Ultrasound Systems
Compact/Handheld Ultrasound Systems
Point-of-Pare (PoC) Ultrasound Systems
By Application
Radiology or General Imaging
Obstetrics or Gynecology
Cardiology
Urology
Vascular
Orthopedic and Musculoskeletal
Pain Management
Others
By End-User
Hospitals
Surgical Centers and Diagnostic Centers
Maternity Centers
Ambulatory Care Centers
Research and Academia



# Others Geographical Segmentation: North America (3 markets) Europe (6 markets) Asia Pacific (6 markets) Latin America (3 markets) Middle East Africa (5 markets) Companies B. Braun Melsungen AG Becton, Dickinson and Company Cardinal Health Inc Catalent Inc Connecticut Hypodermics Inc **DeRoyal Industries** Gerresheimer AG Hindustan Syringes & Medical Devices Ltd Medtronic Plc Nipro Corp

Schott AG



**Smiths Medical** 

Terumo Corp

Formats Available: Excel, PDF, and PPT



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By Display



Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

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By End-User

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Research and Academia

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Catalent Inc.

Connecticut Hypodermics Inc

**DeRoyal Industries** 

Gerresheimer AG

Hindustan Syringes & Medical Devices Ltd

Medtronic Plc

Nipro Corp

Schott AG

**Smiths Medical** 

Terumo Corp

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