

Global Microneedle Flu Vaccine Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G14610CFD8DDEN.html>

Date: March 2025

Pages: 217

Price: US\$ 3,680.00 (Single User License)

ID: G14610CFD8DDEN

Abstracts

Report Overview

Micro-needles are new form of dose delivery systems, which can easily overcome various problems associated with the conventional formulations. Microneedle device consists of needles of micron size, which are arranged on a small dermal patch. The main principle of micro-needles include disruption of the skin layer, thus creating micron size pathway for drug delivery, in which the drugs can easily be transferred from epidermis or upper dermis region directly to the systemic circulation without facing any barrier. Micro-needles are of various types such as dissolving micro-needles, coated micro-needles, hollow micro-needles, and fabricated like solid micro-needles.

This report provides a deep insight into the global Microneedle Flu Vaccine market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Microneedle Flu Vaccine Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers,

consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Microneedle Flu Vaccine market in any manner.

Global Microneedle Flu Vaccine Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Sanofi

GC Pharma

Debiotech

NanoPass Technologies

Corium International

Becton Dickinson and Company

FluGen

CosMED Pharmaceuticals

Microdermics and OraSure Technologies

Market Segmentation (by Type)

Solid Microneedle

Hollow Microneedle

Coated Microneedle

Dissolving Microneedle

Market Segmentation (by Application)

Influenza A

Influenza B

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Microneedle Flu Vaccine Market

Overview of the regional outlook of the Microneedle Flu Vaccine Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Microneedle Flu Vaccine Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Microneedle Flu Vaccine

1.2 Key Market Segments

1.2.1 Microneedle Flu Vaccine Segment by Type

1.2.2 Microneedle Flu Vaccine Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 GLOBAL MICRONEEDLE FLU VACCINE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Microneedle Flu Vaccine Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Microneedle Flu Vaccine Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GLOBAL MICRONEEDLE FLU VACCINE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Microneedle Flu Vaccine Product Life Cycle

3.3 Global Microneedle Flu Vaccine Sales by Manufacturers (2020-2025)

3.4 Global Microneedle Flu Vaccine Revenue Market Share by Manufacturers (2020-2025)

3.5 Microneedle Flu Vaccine Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Microneedle Flu Vaccine Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Microneedle Flu Vaccine Manufacturing Sites, Area Served, Product Type

3.8 Microneedle Flu Vaccine Market Competitive Situation and Trends

3.8.1 Microneedle Flu Vaccine Market Concentration Rate

3.8.2 Global 5 and 10 Largest Microneedle Flu Vaccine Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MICRONEEDLE FLU VACCINE INDUSTRY CHAIN ANALYSIS

4.1 Microneedle Flu Vaccine Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MICRONEEDLE FLU VACCINE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Microneedle Flu Vaccine Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Microneedle Flu Vaccine Market

5.7 ESG Ratings of Leading Companies

6 GLOBAL MICRONEEDLE FLU VACCINE MARKET BY REGION

6.1 Global Microneedle Flu Vaccine Market Size by Region

6.1.1 Global Microneedle Flu Vaccine Market Size by Region

6.1.2 Global Microneedle Flu Vaccine Market Size Market Share by Region

6.2 Global Microneedle Flu Vaccine Sales by Region

6.2.1 Global Microneedle Flu Vaccine Sales by Region

6.2.2 Global Microneedle Flu Vaccine Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

7.1 North America Microneedle Flu Vaccine Market Size by Country

7.1.1 USA Market Overview

7.1.2 Canada Market Overview

7.1.3 Mexico Market Overview

7.2 North America Microneedle Flu Vaccine Market Size by Type

7.3 North America Microneedle Flu Vaccine Market Size by Application

8 EUROPE MARKET OVERVIEW

8.1 Europe Microneedle Flu Vaccine Market Size by Country

8.1.1 Germany Market Overview

8.1.2 France Market Overview

8.1.3 U.K. Market Overview

8.1.4 Italy Market Overview

8.1.5 Spain Market Overview

8.2 Europe Microneedle Flu Vaccine Market Size by Type

8.3 Europe Microneedle Flu Vaccine Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

9.1 Asia-Pacific Microneedle Flu Vaccine Market Size by Country

9.1.1 China Market Overview

9.1.2 Japan Market Overview

9.1.3 South Korea Market Overview

9.1.4 India Market Overview

9.1.5 Southeast Asia Market Overview

9.2 Asia-Pacific Microneedle Flu Vaccine Market Size by Type

9.3 Asia-Pacific Microneedle Flu Vaccine Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

10.1 South America Microneedle Flu Vaccine Market Size by Country

10.1.1 Brazil Market Overview

10.1.2 Argentina Market Overview

10.1.3 Columbia Market Overview

10.2 South America Microneedle Flu Vaccine Market Size by Type

10.3 South America Microneedle Flu Vaccine Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

11.1 Middle East and Africa Microneedle Flu Vaccine Market Size by Country

11.1.1 Saudi Arabia Market Overview

11.1.2 UAE Market Overview

11.1.3 Egypt Market Overview

11.1.4 Nigeria Market Overview

11.1.5 South Africa Market Overview

11.2 Middle East and Africa Microneedle Flu Vaccine Market Size by Type

11.3 Middle East and Africa Microneedle Flu Vaccine Market Size by Application

12 MICRONEEDLE FLU VACCINE MARKET PRODUCTION BY REGION

12.1 Global Production of Microneedle Flu Vaccine by Region(2020-2025)

12.2 Global Microneedle Flu Vaccine Revenue Market Share by Region (2020-2025)

12.3 Global Microneedle Flu Vaccine Production, Revenue, Price and Gross Margin (2020-2025)

12.4 North America Microneedle Flu Vaccine Production

12.4.1 North America Microneedle Flu Vaccine Production Growth Rate (2020-2025)

12.4.2 North America Microneedle Flu Vaccine Production, Revenue, Price and Gross Margin (2020-2025)

12.5 Europe Microneedle Flu Vaccine Production

12.5.1 Europe Microneedle Flu Vaccine Production Growth Rate (2020-2025)

12.5.2 Europe Microneedle Flu Vaccine Production, Revenue, Price and Gross Margin (2020-2025)

12.6 Japan Microneedle Flu Vaccine Production (2020-2025)

12.6.1 Japan Microneedle Flu Vaccine Production Growth Rate (2020-2025)

12.6.2 Japan Microneedle Flu Vaccine Production, Revenue, Price and Gross Margin (2020-2025)

12.7 China Microneedle Flu Vaccine Production (2020-2025)

12.7.1 China Microneedle Flu Vaccine Production Growth Rate (2020-2025)

12.7.2 China Microneedle Flu Vaccine Production, Revenue, Price and Gross Margin (2020-2025)

13 MICRONEEDLE FLU VACCINE MARKET SEGMENTATION BY TYPE

13.1 Evaluation Matrix of Segment Market Development Potential (Type)

13.2 Global Microneedle Flu Vaccine Sales Market Share by Type (2020-2033)

13.3 Global Microneedle Flu Vaccine Market Size Market Share by Type (2020-2033)

13.4 Global Microneedle Flu Vaccine Price by Type (2020-2033)

14 MICRONEEDLE FLU VACCINE MARKET SEGMENTATION BY APPLICATION

14.1 Evaluation Matrix of Segment Market Development Potential (Application)

14.2 Global Microneedle Flu Vaccine Market Sales by Application (2020-2033)

14.3 Global Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2033)

14.4 Global Microneedle Flu Vaccine Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

15.1 Sanofi

15.1.1 Sanofi Basic Information

15.1.2 Sanofi Microneedle Flu Vaccine Product Overview

15.1.3 Sanofi Microneedle Flu Vaccine Product Market Performance

15.1.4 Sanofi Business Overview

15.1.5 Sanofi SWOT Analysis

15.1.6 Sanofi Recent Developments

15.2 GC Pharma

15.2.1 GC Pharma Basic Information

15.2.2 GC Pharma Microneedle Flu Vaccine Product Overview

15.2.3 GC Pharma Microneedle Flu Vaccine Product Market Performance

15.2.4 GC Pharma Business Overview

15.2.5 GC Pharma SWOT Analysis

15.2.6 GC Pharma Recent Developments

15.3 Debiotech

15.3.1 Debiotech Basic Information

15.3.2 Debiotech Microneedle Flu Vaccine Product Overview

15.3.3 Debiotech Microneedle Flu Vaccine Product Market Performance

15.3.4 Debiotech Business Overview

15.3.5 Debiotech SWOT Analysis

15.3.6 Debiotech Recent Developments

15.4 NanoPass Technologies

15.4.1 NanoPass Technologies Basic Information

15.4.2 NanoPass Technologies Microneedle Flu Vaccine Product Overview

15.4.3 NanoPass Technologies Microneedle Flu Vaccine Product Market Performance

15.4.4 NanoPass Technologies Business Overview

15.4.5 NanoPass Technologies Recent Developments

15.5 Corium International

15.5.1 Corium International Basic Information

15.5.2 Corium International Microneedle Flu Vaccine Product Overview

15.5.3 Corium International Microneedle Flu Vaccine Product Market Performance

15.5.4 Corium International Business Overview

15.5.5 Corium International Recent Developments

15.6 Becton Dickinson and Company

15.6.1 Becton Dickinson and Company Basic Information

15.6.2 Becton Dickinson and Company Microneedle Flu Vaccine Product Overview

15.6.3 Becton Dickinson and Company Microneedle Flu Vaccine Product Market

Performance

15.6.4 Becton Dickinson and Company Business Overview

15.6.5 Becton Dickinson and Company Recent Developments

15.7 FluGen

15.7.1 FluGen Basic Information

15.7.2 FluGen Microneedle Flu Vaccine Product Overview

15.7.3 FluGen Microneedle Flu Vaccine Product Market Performance

15.7.4 FluGen Business Overview

15.7.5 FluGen Recent Developments

15.8 CosMED Pharmaceuticals

15.8.1 CosMED Pharmaceuticals Basic Information

15.8.2 CosMED Pharmaceuticals Microneedle Flu Vaccine Product Overview

15.8.3 CosMED Pharmaceuticals Microneedle Flu Vaccine Product Market

Performance

15.8.4 CosMED Pharmaceuticals Business Overview

15.8.5 CosMED Pharmaceuticals Recent Developments

15.9 Microdermics and OraSure Technologies

15.9.1 Microdermics and OraSure Technologies Basic Information

15.9.2 Microdermics and OraSure Technologies Microneedle Flu Vaccine Product Overview

15.9.3 Microdermics and OraSure Technologies Microneedle Flu Vaccine Product Market Performance

15.9.4 Microdermics and OraSure Technologies Business Overview

15.9.5 Microdermics and OraSure Technologies Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Microneedle Flu Vaccine Market Size by Type (M USD)
Table 4. Global Microneedle Flu Vaccine Market Size by Application (M USD)
Table 5. Microneedle Flu Vaccine Market Size Comparison by Region (M USD)
Table 6. Global Microneedle Flu Vaccine Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Microneedle Flu Vaccine Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Microneedle Flu Vaccine Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Microneedle Flu Vaccine Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Microneedle Flu Vaccine as of 2024)
Table 11. Global Market Microneedle Flu Vaccine Average Price (USD/MT) of Key Manufacturers (2020-2025)
Table 12. Manufacturers Microneedle Flu Vaccine Manufacturing Sites and Area Served
Table 13. Manufacturers Microneedle Flu Vaccine Product Type
Table 14. Global Microneedle Flu Vaccine Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Microneedle Flu Vaccine Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 25. Microneedle Flu Vaccine Market Size Comparison by Region (M USD)
Table 26. Global Microneedle Flu Vaccine Market Size by Region (2020-2033) & (M USD)
Table 27. Global Microneedle Flu Vaccine Market Size Market Share by Region (2020-2033)
Table 28. Global Microneedle Flu Vaccine Sales by Region (2020-2033) & (K MT)
Table 29. Global Microneedle Flu Vaccine Sales Market Share by Region (2020-2033)
Table 30. North America Microneedle Flu Vaccine Market Size by Country (2020-2033) & (M USD)
Table 31. North America Microneedle Flu Vaccine Sales by Country (2020-2033) & (K MT)
Table 32. North America Microneedle Flu Vaccine Sales by Type (K MT)

Table 33. North America Microneedle Flu Vaccine Market Size by Type (M USD)

Table 34. North America Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 35. North America Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2033)

Table 36. North America Microneedle Flu Vaccine Sales by Application (K MT)

Table 37. North America Microneedle Flu Vaccine Market Size by Application (M USD)

Table 38. North America Microneedle Flu Vaccine Sales (K MT) by Application (2020-2033)

Table 39. North America Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2033)

Table 40. Europe Microneedle Flu Vaccine Market Size by Country (2020-2033) & (M USD)

Table 41. Europe Microneedle Flu Vaccine Sales by Country (2020-2033) & (K MT)

Table 42. Europe Microneedle Flu Vaccine Sales by Type (K MT)

Table 43. Europe Microneedle Flu Vaccine Market Size by Type (M USD)

Table 44. Europe Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 45. Europe Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2033)

Table 46. Europe Microneedle Flu Vaccine Sales by Application (K MT)

Table 47. Europe Microneedle Flu Vaccine Market Size by Application (M USD)

Table 48. Europe Microneedle Flu Vaccine Sales (K MT) by Application (2020-2033)

Table 49. Europe Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2033)

Table 50. Asia-Pacific Microneedle Flu Vaccine Market Size by Country (2020-2025) & (M USD)

Table 51. Asia-Pacific Microneedle Flu Vaccine Sales by Country (2020-2025) & (K MT)

Table 52. Asia-Pacific Microneedle Flu Vaccine Sales by Type (K MT)

Table 53. Asia-Pacific Microneedle Flu Vaccine Market Size by Type (M USD)

Table 54. Asia-Pacific Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 55. Asia-Pacific Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2025)

Table 56. Asia-Pacific Microneedle Flu Vaccine Sales by Application (K MT)

Table 57. Asia-Pacific Microneedle Flu Vaccine Market Size by Application (M USD)

Table 58. Asia-Pacific Microneedle Flu Vaccine Sales (K MT) by Application (2020-2033)

Table 59. Asia-Pacific Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2025)

Table 60. South America Microneedle Flu Vaccine Market Size by Country (2020-2033) & (M USD)

Table 61. South America Microneedle Flu Vaccine Sales by Country (2020-2033) & (K

MT)

Table 62. South America Microneedle Flu Vaccine Sales by Type (K MT)

Table 63. South America Microneedle Flu Vaccine Market Size by Type (M USD)

Table 64. South America Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 65. South America Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2033)

Table 66. South America Microneedle Flu Vaccine Sales by Application (K MT)

Table 67. South America Microneedle Flu Vaccine Market Size by Application (M USD)

Table 68. South America Microneedle Flu Vaccine Sales (K MT) by Application (2020-2033)

Table 69. South America Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2033)

Table 70. Middle East and Africa Microneedle Flu Vaccine Market Size by Country (2020-2033) & (M USD)

Table 71. Middle East and Africa Microneedle Flu Vaccine Sales by Country (2020-2033) & (K MT)

Table 72. Middle East and Africa Microneedle Flu Vaccine Sales by Type (K MT)

Table 73. Middle East and Africa Microneedle Flu Vaccine Market Size by Type (M USD)

Table 74. Middle East and Africa Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 75. Middle East and Africa Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2033)

Table 76. Middle East and Africa Microneedle Flu Vaccine Sales by Application (K MT)

Table 77. Middle East and Africa Microneedle Flu Vaccine Market Size by Application (M USD)

Table 78. Middle East and Africa Microneedle Flu Vaccine Sales (K MT) by Application (2020-2033)

Table 79. Middle East and Africa Microneedle Flu Vaccine Market Size (M USD) by Application (2020-2033)

Table 80. Global Microneedle Flu Vaccine Production (K MT) by Region(2020-2025)

Table 81. Global Microneedle Flu Vaccine Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global Microneedle Flu Vaccine Revenue Market Share by Region (2020-2025)

Table 83. Global Microneedle Flu Vaccine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 84. North America Microneedle Flu Vaccine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 85. Europe Microneedle Flu Vaccine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. Japan Microneedle Flu Vaccine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 87. China Microneedle Flu Vaccine Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 88. Global Microneedle Flu Vaccine Sales by Type (K MT)

Table 89. Global Microneedle Flu Vaccine Market Size by Type (M USD)

Table 90. Global Microneedle Flu Vaccine Sales (K MT) by Type (2020-2033)

Table 91. Global Microneedle Flu Vaccine Sales Market Share by Type (2020-2033)

Table 92. Global Microneedle Flu Vaccine Market Size (M USD) by Type (2020-2033)

Table 93. Global Microneedle Flu Vaccine Market Size Share by Type (2020-2033)

Table 94. Global Microneedle Flu Vaccine Sales (K MT) by Application

Table 95. Global Microneedle Flu Vaccine Market Size by Application(M USD)

Table 96. Global Microneedle Flu Vaccine Sales by Application (2020-2033) & (K MT)

Table 97. Global Microneedle Flu Vaccine Sales Market Share by Application (2020-2033)

Table 98. Global Microneedle Flu Vaccine Market Size by Application (2020-2033) & (M USD)

Table 99. Global Microneedle Flu Vaccine Market Share by Application (2020-2033)

Table 100. Global Microneedle Flu Vaccine Sales Growth Rate by Application (2020-2033)

Table 101. Sanofi Basic Information

Table 102. Sanofi Microneedle Flu Vaccine Product Overview

Table 103. Sanofi Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 104. Sanofi Business Overview

Table 105. Sanofi SWOT Analysis

Table 106. Sanofi Recent Developments

Table 107. GC Pharma Basic Information

Table 108. GC Pharma Microneedle Flu Vaccine Product Overview

Table 109. GC Pharma Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 110. GC Pharma Business Overview

Table 111. GC Pharma SWOT Analysis

Table 112. GC Pharma Recent Developments

Table 113. Debiotech Basic Information

Table 114. Debiotech Microneedle Flu Vaccine Product Overview

Table 115. Debiotech Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price

(USD/MT) and Gross Margin (2020-2025)

Table 116. Debiotech Business Overview

Table 117. Debiotech SWOT Analysis

Table 118. Debiotech Recent Developments

Table 119. NanoPass Technologies Basic Information

Table 120. NanoPass Technologies Microneedle Flu Vaccine Product Overview

Table 121. NanoPass Technologies Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 122. NanoPass Technologies Business Overview

Table 123. NanoPass Technologies Recent Developments

Table 124. Corium International Basic Information

Table 125. Corium International Microneedle Flu Vaccine Product Overview

Table 126. Corium International Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 127. Corium International Business Overview

Table 128. Corium International Recent Developments

Table 129. Becton Dickinson and Company Basic Information

Table 130. Becton Dickinson and Company Microneedle Flu Vaccine Product Overview

Table 131. Becton Dickinson and Company Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 132. Becton Dickinson and Company Business Overview

Table 133. Becton Dickinson and Company Recent Developments

Table 134. FluGen Basic Information

Table 135. FluGen Microneedle Flu Vaccine Product Overview

Table 136. FluGen Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 137. FluGen Business Overview

Table 138. FluGen Recent Developments

Table 139. CosMED Pharmaceuticals Basic Information

Table 140. CosMED Pharmaceuticals Microneedle Flu Vaccine Product Overview

Table 141. CosMED Pharmaceuticals Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 142. CosMED Pharmaceuticals Business Overview

Table 143. CosMED Pharmaceuticals Recent Developments

Table 144. Microdermics and OraSure Technologies Basic Information

Table 145. Microdermics and OraSure Technologies Microneedle Flu Vaccine Product Overview

Table 146. Microdermics and OraSure Technologies Microneedle Flu Vaccine Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 147. Microdermics and OraSure Technologies Business Overview

Table 148. Microdermics and OraSure Technologies Recent Developments

List of Figures

Figure 1. Product Picture of Microneedle Flu Vaccine

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Microneedle Flu Vaccine Market Size (M USD), 2024-2033

Figure 5. Global Microneedle Flu Vaccine Market Size (M USD) (2020-2033)

Figure 6. Global Microneedle Flu Vaccine Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Microneedle Flu Vaccine Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Microneedle Flu Vaccine Product Life Cycle

Figure 13. Microneedle Flu Vaccine Sales Share by Manufacturers in 2024

Figure 14. Global Microneedle Flu Vaccine Revenue Share by Manufacturers in 2024

Figure 15. Microneedle Flu Vaccine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Microneedle Flu Vaccine Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Microneedle Flu Vaccine Revenue in 2024

Figure 18. Industry Chain Map of Microneedle Flu Vaccine

Figure 19. Global Microneedle Flu Vaccine Market PEST Analysis

Figure 20. Global Microneedle Flu Vaccine Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Regional Market Development Potential

Figure 26. Global Microneedle Flu Vaccine Market Size by Region

Figure 27. Global Microneedle Flu Vaccine Market Size Market Share by Region (2020-2033)

Figure 28. Global Microneedle Flu Vaccine Sales Market Share by Region (2020-2033)

Figure 29. North American Market Snapshot

Figure 30. North America Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 31. North America Microneedle Flu Vaccine Market Size and Growth Rate

(2020-2033) & (M USD)

Figure 32. North America Microneedle Flu Vaccine Market Size (M USD) by Country

Figure 33. USA Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 34. USA Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 35. Canada Microneedle Flu Vaccine Sales (K MT) and Growth Rate (2020-2033)

Figure 36. Canada Microneedle Flu Vaccine Market Size (M USD) and Growth Rate (2020-2033)

Figure 37. Mexico Microneedle Flu Vaccine Sales (Units) and Growth Rate (2020-2033)

Figure 38. Mexico Microneedle Flu Vaccine Market Size (M USD) and Growth Rate (2020-2033)

Figure 39. North America Microneedle Flu Vaccine Market Size (M USD) by Type

Figure 40. North America Microneedle Flu Vaccine Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 43. Europe Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe Microneedle Flu Vaccine Market Size (M USD) by Country

Figure 45. Germany Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 46. Germany Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 48. France Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 50. U.K. Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 52. Italy Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 54. Spain Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Microneedle Flu Vaccine Market Size (M USD) by Type

Figure 56. Europe Microneedle Flu Vaccine Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 59. Asia-Pacific Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Microneedle Flu Vaccine Market Size (M USD) by Country

Figure 61. China Microneedle Flu Vaccine Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. China Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Microneedle Flu Vaccine Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Japan Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Microneedle Flu Vaccine Sales and Growth Rate (2020-2025) & (K MT)

Figure 66. South Korea Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Microneedle Flu Vaccine Sales and Growth Rate (2020-2025) & (K MT)

Figure 68. India Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia Microneedle Flu Vaccine Sales and Growth Rate (2020-2025) & (K MT)

Figure 70. Southeast Asia Microneedle Flu Vaccine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific Microneedle Flu Vaccine Market Size (M USD) by Type

Figure 72. Asia-Pacific Microneedle Flu Vaccine Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 75. South America Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America Microneedle Flu Vaccine Market Size (M USD) by Country

Figure 77. Brazil Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 78. Brazil Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K

MT)

Figure 80. Argentina Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 82. Columbia Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America Microneedle Flu Vaccine Market Size (M USD) by Type

Figure 84. South America Microneedle Flu Vaccine Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 87. Middle East and Africa Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Microneedle Flu Vaccine Market Size (M USD) by Country

Figure 89. Saudi Arabia Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 90. Saudi Arabia Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 92. UAE Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 94. Egypt Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 96. Nigeria Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Microneedle Flu Vaccine Sales and Growth Rate (2020-2033) & (K MT)

Figure 98. South Africa Microneedle Flu Vaccine Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Microneedle Flu Vaccine Market Size (M USD) by Type

Figure 100. Middle East and Africa Microneedle Flu Vaccine Market Size (M USD) by Application

Figure 101. Global Microneedle Flu Vaccine Production Market Share by Region (2020-2025)

Figure 102. North America Microneedle Flu Vaccine Production (K MT) Growth Rate (2020-2025)

Figure 103. Europe Microneedle Flu Vaccine Production (K MT) Growth Rate (2020-2025)

Figure 104. Japan Microneedle Flu Vaccine Production (K MT) Growth Rate (2020-2025)

Figure 105. China Microneedle Flu Vaccine Production (K MT) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Microneedle Flu Vaccine Market Size by Type (M USD)

Figure 108. Sales Market Share of Microneedle Flu Vaccine by Type (2020-2033)

Figure 109. Sales Market Share of Microneedle Flu Vaccine by Type in 2024

Figure 110. Market Size Share of Microneedle Flu Vaccine by Type (2020-2033)

Figure 111. Market Size Share of Microneedle Flu Vaccine by Type in 2024

Figure 112. Global Microneedle Flu Vaccine Price (USD/MT) by Type (2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Microneedle Flu Vaccine Market Size by Application(M USD)

Figure 115. Global Microneedle Flu Vaccine Market Share by Application

Figure 116. Global Microneedle Flu Vaccine Sales Market Share by Application (2020-2033)

Figure 117. Global Microneedle Flu Vaccine Sales Market Share by Application in 2024

Figure 118. Global Microneedle Flu Vaccine Market Share by Application (2020-2033)

Figure 119. Global Microneedle Flu Vaccine Market Share by Application in 2024

Figure 120. Global Microneedle Flu Vaccine Sales Growth Rate by Application (2020-2033)

I would like to order

Product name: Global Microneedle Flu Vaccine Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G14610CFD8DDEN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G14610CFD8DDEN.html>