

COVID-19 Outbreak-Global Microneedle Drug Delivery Systems Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Microneedles are tiny needles, small enough that they are measured in millionths of a meter, designed to deliver medicines. Typically grouped together in a large number, microneedles are designed to be applied to the skin like a patch. When pressed onto the skin surface, the needles are able to cross the very outermost layer of the skin, which then creates microscopic pores, allowing the medicine to enter the body. Because the needles are very small, the dermal nerves and blood vessels are not affected, so there is no pain or bleeding when the patch is applied. The needles are hard when they are dry, so they can be easily applied to the skin. The medicine is held in a reservoir adjacent to the microneedles. When inserted, the microneedles draw in the fluid that bathes cells, and they then begin to swell. This opens up the structure of the material. When the fluid from the skin enters the patch, it dissolves the reservoir that holds the medicine, which is then able to move through the microneedles into the dermal layers of the skin that is rich in blood vessels. These blood vessels then transport the medicine to the rest of the body.

The Microneedle Drug Delivery Systems market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to

end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Microneedle Drug Delivery Systems industry. Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Microneedle Drug Delivery Systems market can be split based on product types, major applications, and important countries as follows:

Key players in the global Microneedle Drug Delivery Systems market covered in Chapter 12:

Vaxxas
Nanopass Technologies
Becton-Dickinson(BD)Technologies
Corium
TheraJect
Nitto
3M
Lohmann Therapie-Systeme AG
Microdermics
Valeritas
Zosano Pharma

In Chapter 4 and 14.1, on the basis of types, the Microneedle Drug Delivery Systems market from 2015 to 2025 is primarily split into:

Hollow Microneedle Technology
Solid Microneedle Technology
Dissolving Microneedles Technology

In Chapter 5 and 14.2, on the basis of applications, the Microneedle Drug Delivery Systems market from 2015 to 2025 covers:

Drug Delivery
Vaccine Delivery
Other

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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