

# **Global Insulin Pump Market with Focus on United States: Industry Analysis & Outlook**

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**(2018-2022)**

**January 2019**



# Executive Summary

Diabetes devices are used in managing and treating diabetes and the market is filled with a vast variety of these devices. Diabetes devices can be broadly classified into two segments - glucose monitoring devices and insulin delivery devices. Insulin pumps are small, computerized devices that mimic the way the human pancreas works by delivering small doses of short acting insulin continuously. The device is also used to deliver variable amounts of insulin when a meal is eaten. The basal insulin rates are usually set up in pump with doctor, and one can have one or multiple basal settings programmed in the pump.

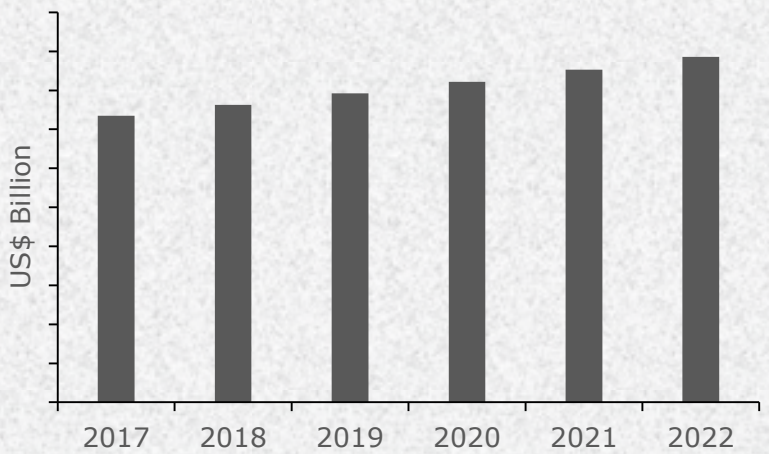
The global insulin pump market is expected to grow significantly in future due to increasing diabetic population, ageing population and obesity rates. Rise in the global disposable income and healthcare expenditure by the households would push the market in positive direction. In recent years, introduction of patch pumps in the market and increasing adoption of insulin pumps by the diabetic patients helped the market to flourish. Although, stringent legal norms and high cost of treatments could turn out to be a challenge for the market players.

In the U.S., insulin pump market is expected to rise in future. In 2017, the type 1 insulin pump users held the highest share in the U.S. insulin pump market. The insulin pump users would gradually grow in the region due to higher prevalence of diabetes among the population.

In terms of competitive landscape, the major players in the insulin pump market are Medtronic, Roche, Tandem Diabetes Care and Insulet Corporation. In 2017, Medtronic dominated the global insulin pump market in terms of revenue as well as patient share. Medtronic has been focusing on increasing production so as to progress in the global insulin pump market where the market is highly competitive.

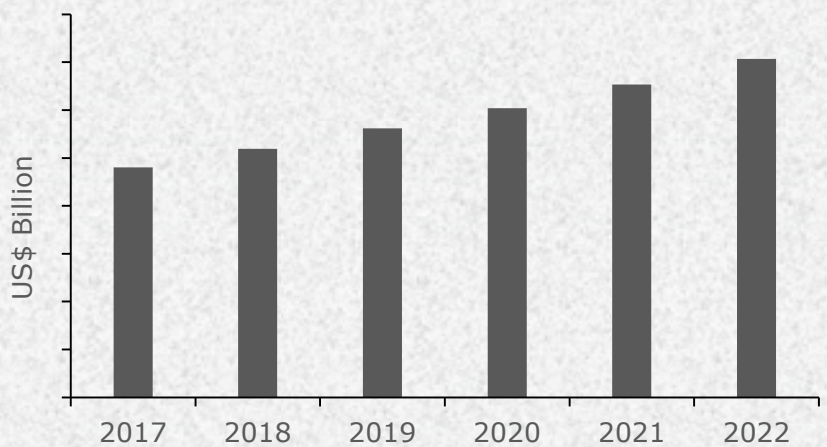
Global insulin pump market is likely to grow with increase in the global healthcare expenditure and rising diabetic population.

**Global Diabetes Devices Market Forecast by Value (2017-2022)**

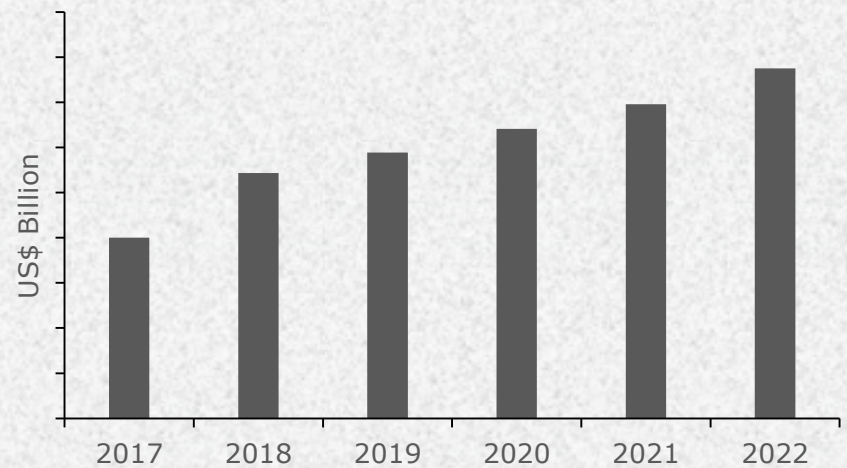


- The global diabetes devices market is expected to reach US\$...billion in 2022, from US\$...billion in 2017 at a CAGR of ..%.
- The global insulin pump market is expected to reach US\$...billion in 2022, from US\$...billion in 2017 at a CAGR of ..%.
- The global patch insulin pump market is expected to reach US\$...billion in 2022, from US\$...billion in 2017 at a CAGR of ..%.

**Global Insulin Pump Market Forecast by Value (2017-2022)**

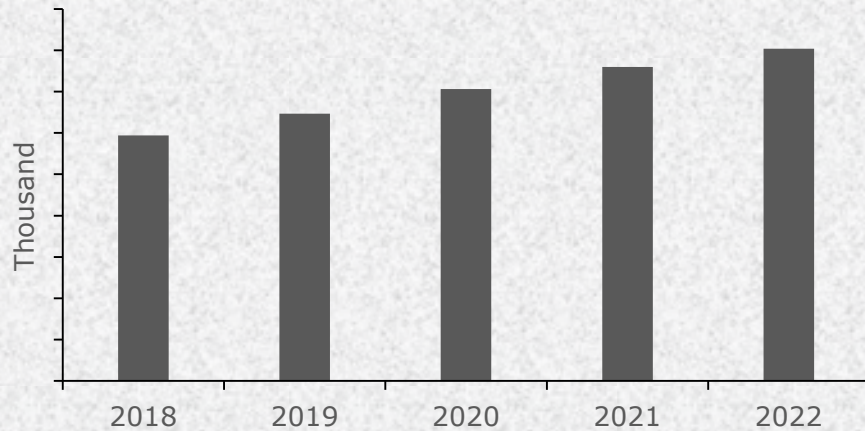


**Global Patch Insulin Pump Market Forecast by Value (2017-2022)**



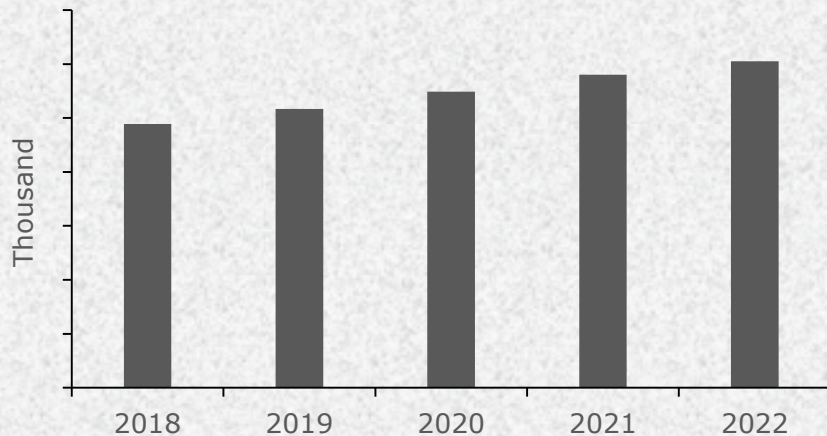
# The U.S. insulin pump market is expected to grow in future due to increasing usage of patch pumps by the diabetic population and rising healthcare expenditure.

**The U.S. Insulin Pump Users Volume Forecast (2018-2022)**

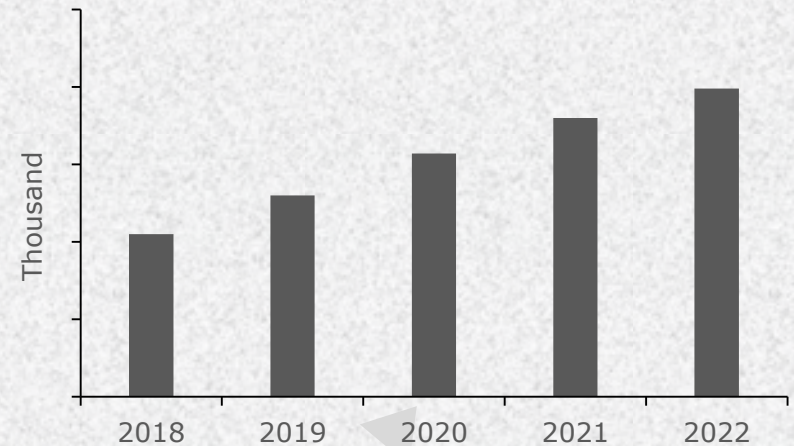


- The U.S. insulin pump Users volume is expected to reach ...thousand in 2022, from ...thousand in 2018 at a CAGR of ..%.
- The U.S. type 1 insulin pump Users volume is expected to reach ...thousand in 2022, from ...thousand in 2018 at a CAGR of ..%.
- The U.S. type 2 insulin pump Users volume is expected to reach ...thousand in 2022, from ...thousand in 2018 at a CAGR of ..%.

**The U.S. Type 1 Insulin Pump Users Volume Forecast (2018-2022)**



**The U.S. Type 2 Insulin Pump Users Volume Forecast (2018-2022)**



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