

Global Insulin Pump Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025)

June 2021



Global Insulin Pump Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact of COVID-19

Market Dynamics

Competitive Landscape

Company Profiling

Global Insulin Pump Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Insulin Pump Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025)
Coverage	Global and Regional
Regional Coverage	North America, Europe, Asia Pacific, Latin America, Middle East and Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2021-2025
Competition in the Market	Consolidated
Key Players	Tandem Diabetes Care, Inc., Medtronic plc, Insulet Corporation, Roche Holding AG

Global Insulin Pump Market

Executive Summary

Insulin pumps are small, battery - operated computerized medical devices that mimic the function of the human pancreas and some people with diabetes use to help manage their blood sugar levels. The components of an insulin pump are pump, tubing and infusion set.

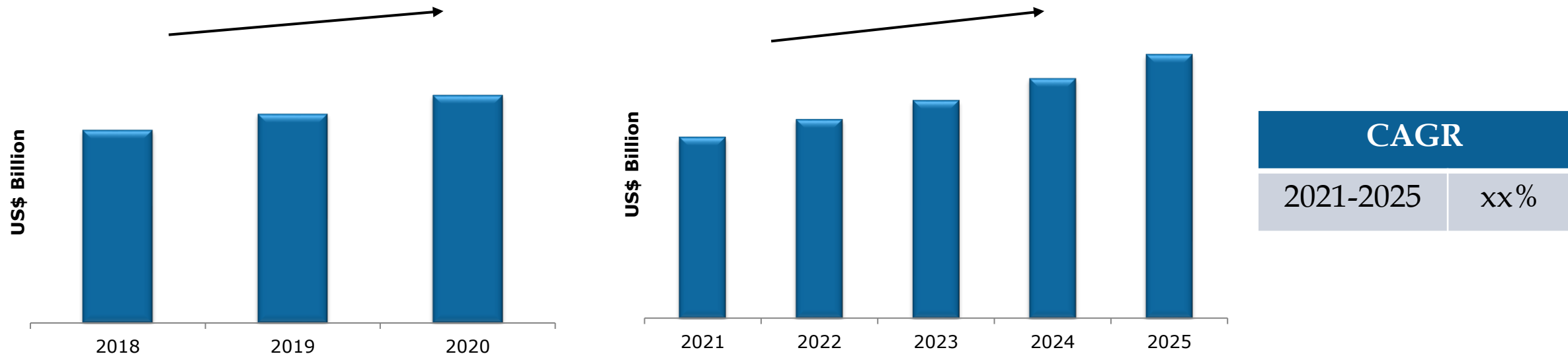
The usage of insulin pump arises if the person, experiences delays in food absorption, want to pause insulin doses when exercising, severe reactions to low blood sugar, has diabetes and is planning a pregnancy. The advantages of insulin pump are - increased flexibility, precise insulin delivery in smaller amounts (0.025 units minimum), reduced blood sugar variability, helps manage overnight and early morning blood sugar variation, easier to handle sick days, more options for exercise management, and ability to cover all carbohydrates, unless it is to prevent/treat hypoglycemia, physical activity, or otherwise discussed with the diabetes provider. Ways to deliver insulin in insulin pumps are through basal insulin, which involves small, continuous doses, and bolus insulin, which involves surges of insulin near meal times.

The insulin pump market can be segmented on the basis of disease indication (Type 1 Diabetes and Type 2 Diabetes); by type (Tethered Pump, Patch Pump, Implanted Insulin Pump and Closed Loop Insulin Pump); by end use (Hospitals & Clinics, Homecare and Laboratories); and by technology (Tube and Tubeless).

The global insulin pump market has increased significantly during the years 2018-2020 and projections are made that the market would rise in the next four years i.e. 2021-2025. The insulin pump market is expected to increase due to increasing prevalence of diabetes, rising healthcare expenditure, surging demand for packaged food product, rising proportion of people with overweight and obesity, rising investments by venture capitalists, advantages of insulin pump over conventional methods, rapid urbanization, favorable government initiatives, etc. yet the market faces some challenges such as lack of skilled professional to handle the pump, availability of substitutes, high cost of insulin pump, cumbersome regulations, etc.

Insulin Pump Market: Global Analysis

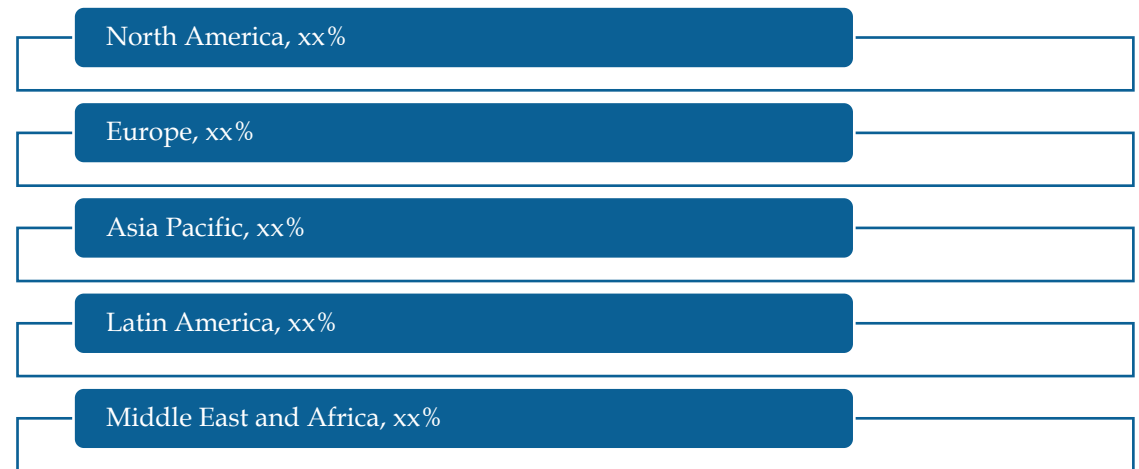
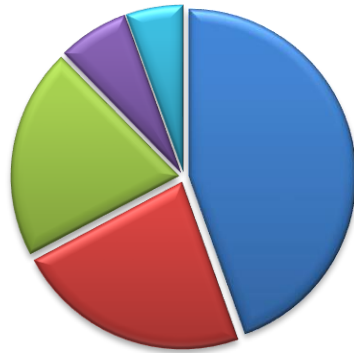
Global Insulin Pump Market by Value



The global Insulin Pump market, valued at US\$... billion in 2020, increased as compared to US\$... billion in 2019. The Insulin Pump market is anticipated to reach up to US\$... billion by 2025 from US\$... billion in 2021, at a CAGR of% over the years 2021-2025.

Insulin Pump Market: Global Analysis

Global Insulin Pump Market by Region; 2020



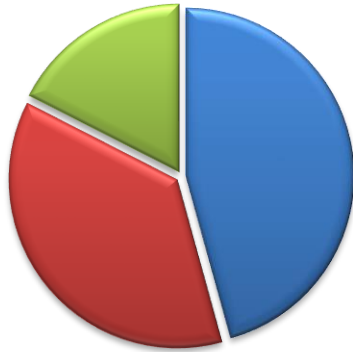
Global Insulin Pump Market by Disease Indication; 2020



Disease Indication	Share
Type 1 Diabetes	xx%
Type 2 Diabetes	xx%

Insulin Pump Market: Global Analysis

Global Insulin Pump Market by End Use; 2020



End Use	Share
Hospital & Clinics	xx%
Home Care	xx%
Laboratories	xx%

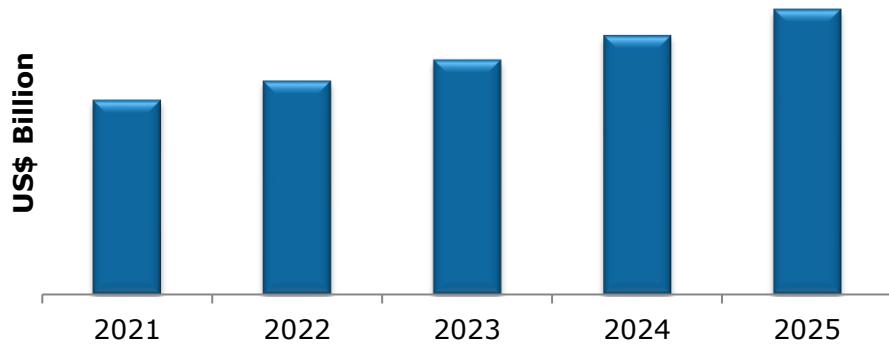
Global Insulin Pump Market by Technology; 2020



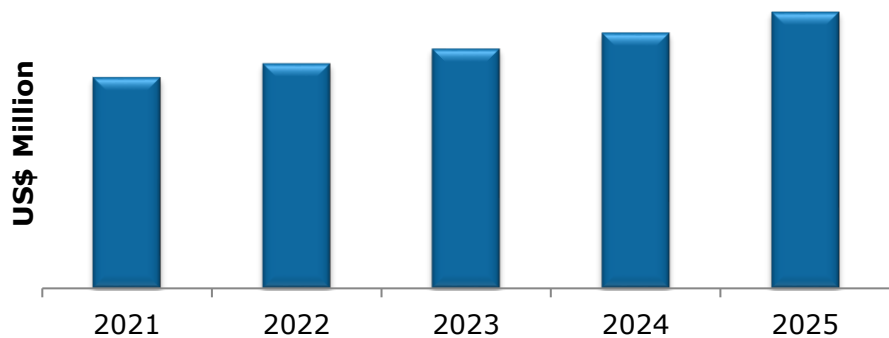
Technology	Share
Tube	xx%
Tubeless	xx%

Insulin Pump Market: Disease Indication Analysis

Global Type 1 Diabetes Insulin Pump Market by Value



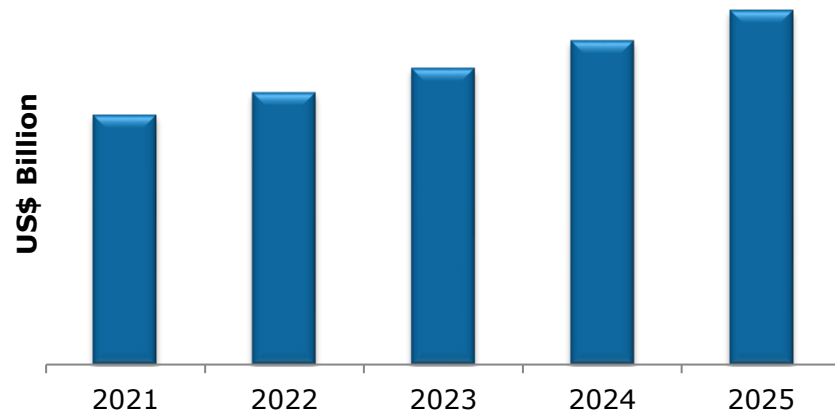
Global Type 2 Diabetes Insulin Pump Market by Value



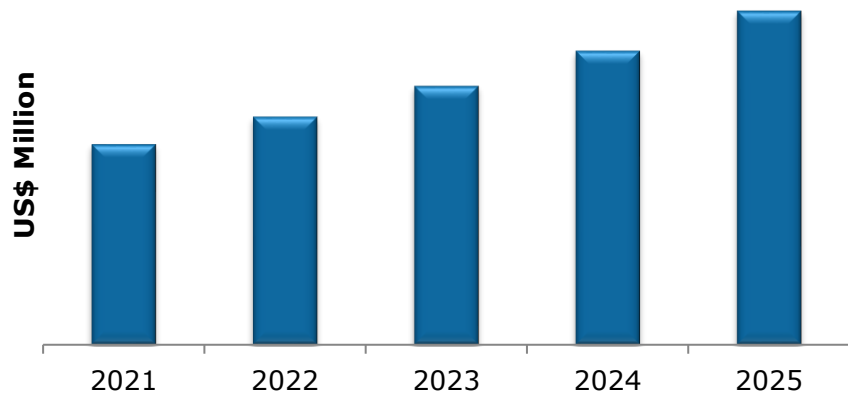
Disease Indication	CAGR
	2021-2025
Type 1 Diabetes	xx%
Type 2 Diabetes	xx%

Insulin Pump Market: Technology Analysis

Global Tube Insulin Pump Market by Value



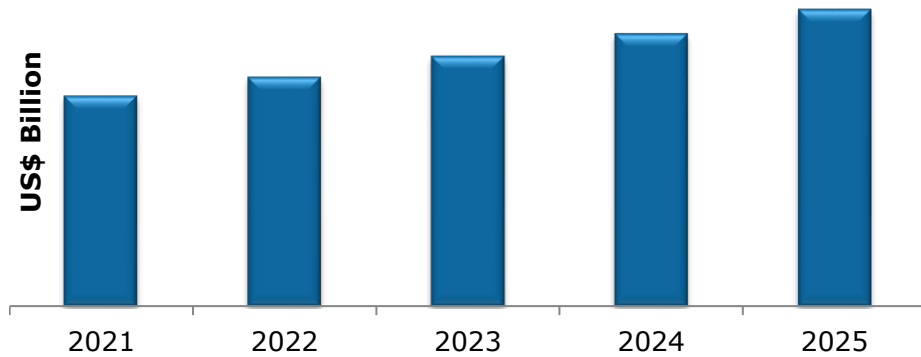
Global Tubeless Insulin Pump Market by Value



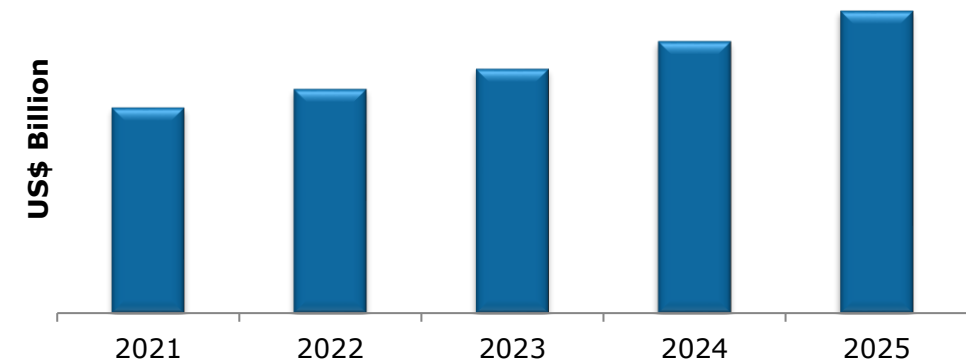
Technology	CAGR
	2021-2025
Tube	xx%
Tubeless	xx%

Insulin Pump Market: End Use Analysis

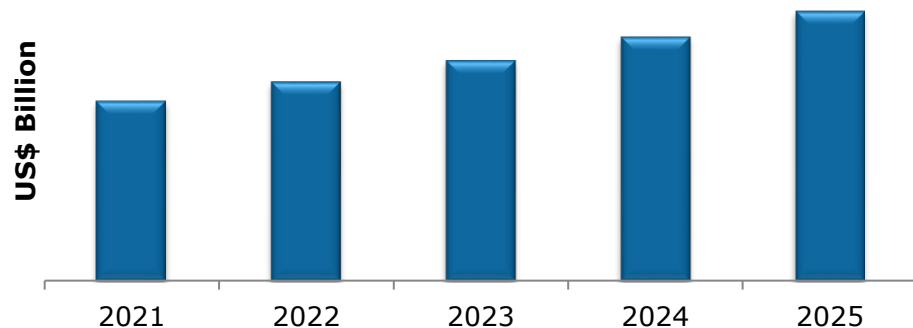
Global Hospital & Clinics Insulin Pump Market by Value



Global Laboratories Insulin Pump Market by Value



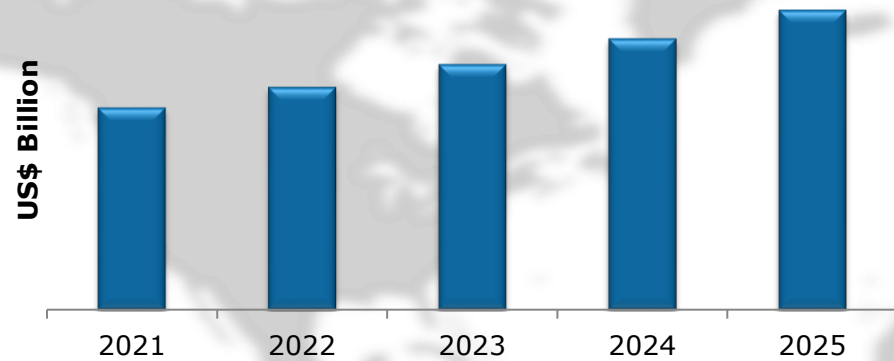
Global Home Care Insulin Pump Market by Value



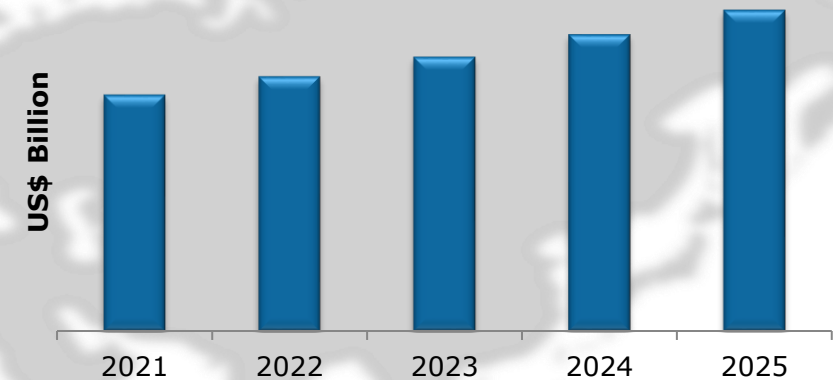
End Use	CAGR
	2021-2025
Hospital & Clinics	xx%
Home Care	xx%
Laboratories	xx%

Insulin Pump Market : Regional Analysis

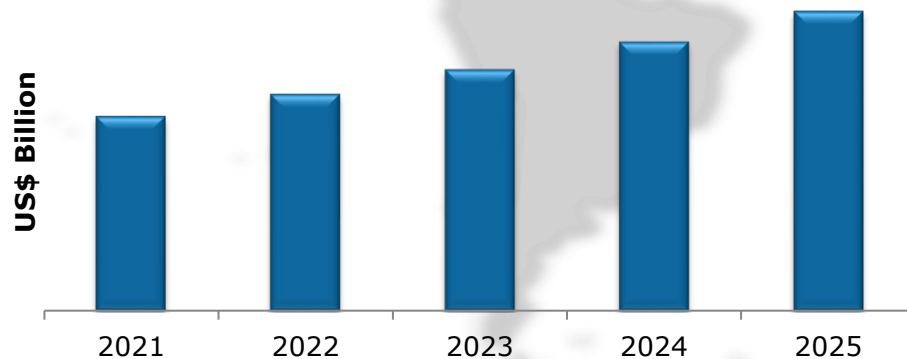
North America Insulin Pump Market by Value



Europe Insulin Pump Market by Value



Asia Pacific Insulin Pump Market by Value



Region	CAGR
	2021-2025
North America	xx%
Asia Pacific	xx%
Europe	xx%
Latin America	xx%
Middle East and Africa	xx%

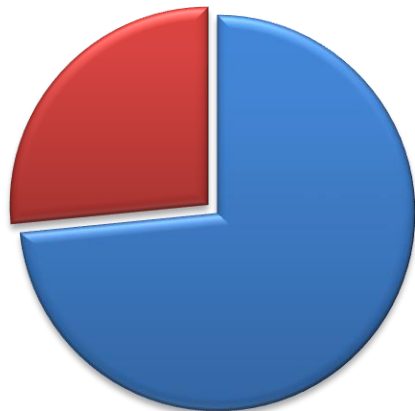
North America Insulin Pump Market: An Analysis

North America Insulin Pump Market by Region; 2020



Region	Share	CAGR (2021-2025)
The US	xx%	xx%
Rest of North America	xx%	xx%

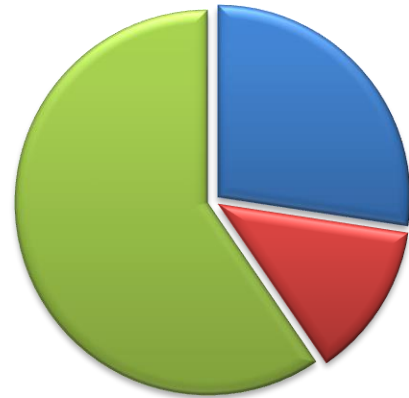
The US Insulin Pump Market by Technology; 2020



Technology	Share	CAGR (2021-2025)
Tube	xx%	xx%
Tubeless	xx%	xx%

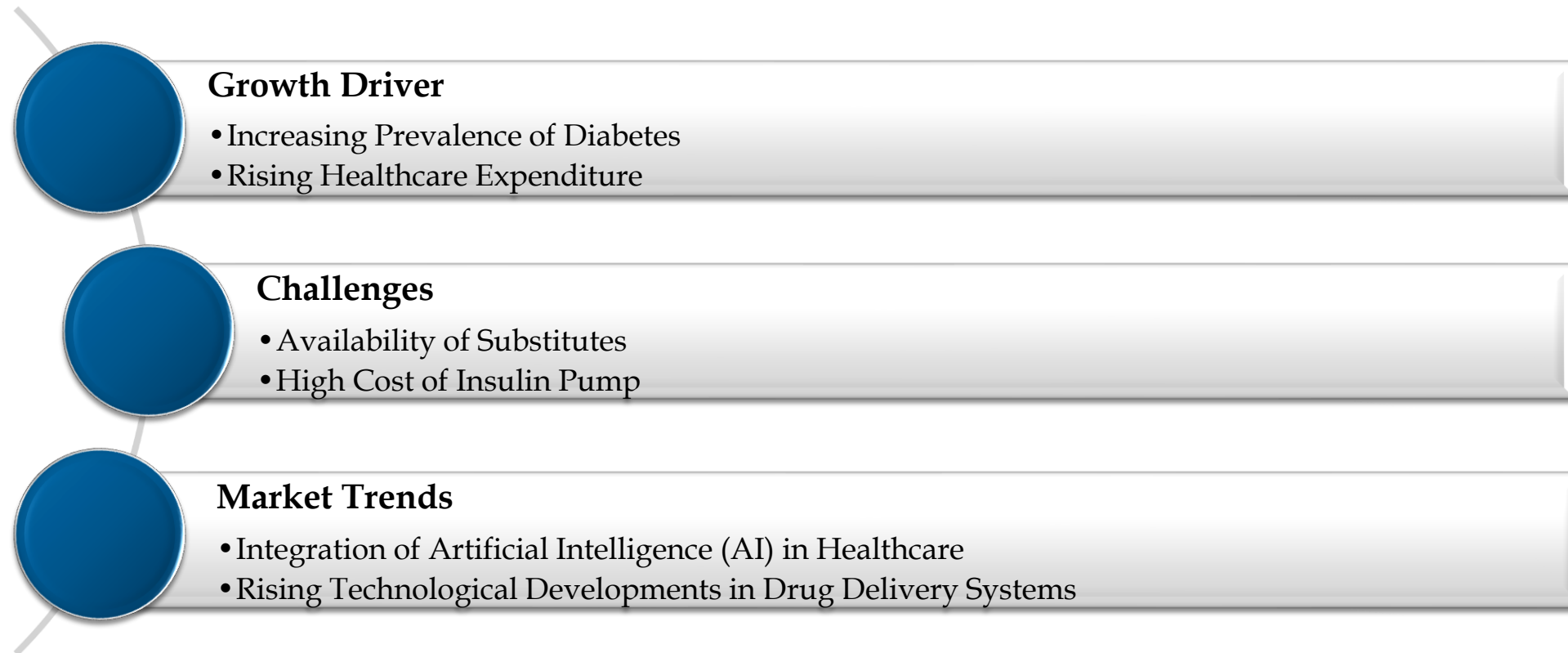
Europe Insulin Pump Market: An Analysis

Europe Insulin Pump Market by Region; 2020



Region	Share	CAGR (2021-2025)
Germany	xx%	xx%
United Kingdom	xx%	xx%
Rest of Europe	xx%	xx%

Insulin Pump Market: Dynamics



Insulin Pump Market: Competitive Landscape

Players Profiled

- Tandem Diabetes Care, Inc.



- Medtronic plc



- Insulet Corporation



- Roche Holding AG



Note: The graphs on this slide are only for sample representation.