

France Drug Delivery Devices - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

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Report description:

France Drug Delivery Devices Market Analysis

The France drug delivery devices market size stands at USD 6.90 billion in 2025 and is projected to rise to USD 10.63 billion by 2030, reflecting a 9.03% CAGR. Rapid expansion is fueled by connected-device innovation, growth in biologic and biosimilar therapies, and national e-health programs that encourage self-administration. Manufacturers gain momentum from France's robust contract development and manufacturing organization (CDMO) ecosystem, while high chronic-disease prevalence sustains steady demand. Regulatory initiatives such as early reimbursement pathways for digital devices shorten time to market, although complex pricing caps and EU Medical Device Regulation (MDR) compliance remain notable obstacles. Together, these factors position the France drug delivery devices market as a key growth engine within Europe.

France Drug Delivery Devices Market Trends and Insights

Shift to Home-Based Care & Self-Administration

France is prioritizing homecare, and the end-user segment already shows a 13.03% CAGR, the highest across settings. The National eHealth Roadmap (2023-2027) backs connected devices that transmit real-time dosing data and support remote consultations. Sanofi's Solosmart sensor, available in 21,000 pharmacies, captures insulin injection records and integrates seamlessly with patient apps. Such devices redefine competition by elevating usability and data connectivity to the same level as pharmacological performance, driving France drug delivery devices market adoption.

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Expansion of Biologic & Biosimilar Injectables

High-viscosity biologics need specialized delivery formats. Novo Nordisk invested EUR2.1 billion in its Chartres site to double insulin capacity. BD's Neopak XtraFlow syringe targets these formulations, highlighting collaborative innovation between pharma and device makers. Growing biologic pipelines ensure sustained demand in the France drug delivery devices market, particularly for self-injectors and wearable pumps.

Complex Reimbursement Price Caps

France differentiates device and service payments and caps distributor margins, extending the average approval-to-reimbursement period to 12.9 months, compared with 6 months in Switzerland and 7.4 months in Germany. The SMR/ASMR scoring method can exclude low-benefit products from coverage, slowing revenue for combination devices and tempering growth within the France drug delivery devices market.

Other drivers and restraints analyzed in the detailed report include:

Technological Advancements and e-Health Strategy / Robust CDMO & Device Manufacturing Ecosystem / Stringent Regulatory Framework /

For complete list of drivers and restraints, kindly check the Table Of Contents.

Segment Analysis

Injectables retained 45.34% share in 2024, supported by steady biologic usage and continuous upgrades in prefilled syringes and autoinjectors. BD's RFID-enabled iDFill syringe shown at Pharmapack 2025 underscores a focus on traceability and patient safety. Despite this lead, implantables are forecast to rise at 11.89% CAGR to 2030, reflecting patient preference for longer dosing intervals and emerging hydrogel reservoirs that stretch semaglutide dosing to monthly schedules. This momentum positions implantables as a disruptive force inside the France drug delivery devices market.

Transdermal patches, ocular inserts, and intranasal systems broaden therapeutic choices. The nasal route, highlighted by Pfizer's approved Zavzpret spray for migraine, demonstrates expanding utility beyond respiratory therapy. These additive modalities bolster device diversity and reinforce overall resilience of the France drug delivery devices market.

Injectables accounted for 58.12% of France drug delivery devices market size in 2024, favored for precision dosing across chronic illnesses. Continuous needle-design refinements improve user comfort, strengthening retention in both hospital and home settings.

Inhalation is slated for 9.56% CAGR between 2025-2030. Partnerships such as Chiesi-Affibody on inhaled biologics widen respiratory portfolios. Nasal delivery gains traction for central nervous system targets; French start-up Loyaltech advances an intranasal vaccine platform under France 2030 funding. These advances expand treatment horizons and feed sustained growth within the France drug delivery devices market.

France Drug Delivery Devices Market Report is Segmented by Device Type (Injectable Delivery Devices, Inhalation Delivery Devices, Infusion Pumps and More), Route of Administration (Injectable, Inhalational, Transdermal and More), Application (Diabetes, Oncology, Cardiovascular Diseases and More), End User (Hospitals, Ambulatory Surgical & Specialty Clinics and More). The Market and Forecasts are Provided in Terms of Value (USD).

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List of Companies Covered in this Report:

Sanofi / Beckton Dickinson / Roche / Novo Nordisk / Johnson & Johnson / Solvntum / Baxter / Bayer / Pfizer / Terumo / Gerresheimer / Nemera / AptarGroup, Inc. / West Pharmaceutical Services / Ypsomed / Vetter Pharma-Fertigung / B. Braun / Owen Mumford / Insulet / Tandem Diabetes Care / Eli Lilly and Company / Recipharm / Unither Pharmaceuticals /

Additional Benefits:

The market estimate (ME) sheet in Excel format /
3 months of analyst support /

Table of Contents:

1 Introduction

1.1 Study Assumptions and Market Definition

1.2 Scope of the Study

2 Research Methodology

3 Executive Summary

4 Market Landscape

4.1 Market Overview

4.2 Market Drivers

4.2.1 Shift to Home-Based Care & Self-Administration

4.2.2 Expansion of Biologic & Biosimilar Injectables

4.2.3 Technological Advancements and e-Health Strategy Accelerating Connected Devices

4.2.4 Robust CDMO & Device Manufacturing Ecosystem

4.2.5 High Burden of Chronic Diseases

4.2.6 Supporting Reforms and Regulations Fueling Demand for Drug Delivery Device

4.3 Market Restraints

4.3.1 Complex Reimbursement Price Caps

4.3.2 Stringent Regulatory Framework

4.3.3 Limitations Associated with Different Devices and Risks

4.3.4 Issues Related to Fragmented Hospital Tendering and Generics Affecting Price of Drug Device Combination

4.4 Value / Supply-Chain Analysis

4.5 Regulatory and Technological Outlook

4.6 Porter's Five Forces Analysis

4.6.1 Bargaining Power of Suppliers

4.6.2 Bargaining Power of Buyers

4.6.3 Threat of New Entrants

4.6.4 Threat of Substitutes

4.6.5 Intensity of Competitive Rivalry

5 Market Size and Growth Forecasts (Value-USD)

5.1 By Device Type

5.1.1 Injectable Delivery Devices

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- 5.1.2 Inhalation Delivery Devices
- 5.1.3 Infusion Pumps
- 5.1.4 Transdermal Patches
- 5.1.5 Implantable Drug Delivery Systems
- 5.1.6 Ocular Inserts & Delivery Implants
- 5.1.7 Nasal & Buccal Delivery Devices
- 5.2 By Route of Administration
 - 5.2.1 Injectable
 - 5.2.2 Inhalation
 - 5.2.3 Transdermal
 - 5.2.4 Oral Mucosal (Buccal & Sublingual)
 - 5.2.5 Ocular
 - 5.2.6 Nasal
- 5.3 By Application
 - 5.3.1 Diabetes
 - 5.3.2 Oncology
 - 5.3.3 Cardiovascular Diseases
 - 5.3.4 Respiratory Diseases
 - 5.3.5 Infectious Diseases
 - 5.3.6 Auto-Immune & Inflammatory Disorders
 - 5.3.7 CNS Disorders
- 5.4 By End User
 - 5.4.1 Hospitals
 - 5.4.2 Ambulatory Surgical & Specialty Clinics
 - 5.4.3 Homecare Settings / Self-Use
 - 5.4.4 Retail & Online Pharmacies

6 Competitive Landscape

- 6.1 Market Concentration
- 6.2 Strategic Moves
- 6.3 Market Share Analysis
- 6.4 Company profiles (includes Global level Overview, Market level overview, Core Segments, Financials as available, Strategic Information, Market Rank/Share for key companies, Products and Services, and Recent Developments)
 - 6.4.1 Sanofi
 - 6.4.2 Becton, Dickinson and Company
 - 6.4.3 F. Hoffmann-La Roche AG
 - 6.4.4 Novo Nordisk A/S
 - 6.4.5 Johnson & Johnson
 - 6.4.6 Solventum
 - 6.4.7 Baxter International Inc.
 - 6.4.8 Bayer AG
 - 6.4.9 Pfizer Inc.
 - 6.4.10 Terumo Corporation
 - 6.4.11 Gerresheimer AG
 - 6.4.12 Nemera
 - 6.4.13 AptarGroup, Inc.
 - 6.4.14 West Pharmaceutical Services

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- 6.4.15 Ypsomed AG
- 6.4.16 Vetter Pharma-Fertigung
- 6.4.17 B. Braun Melsungen AG
- 6.4.18 Owen Mumford Ltd.
- 6.4.19 Insulet Corporation
- 6.4.20 Tandem Diabetes Care
- 6.4.21 Eli Lilly and Company
- 6.4.22 Recipharm AB
- 6.4.23 Unither Pharmaceuticals

7 Market Opportunities and Future Outlook

7.1 White-Space and Unmet-Need Assessment

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