

Global Transdermal Medical Patch Market: Analysis By Type (Matrix, Single-Layer Drug In-Adhesive, Multi-Layer Drug In-Adhesive, Reservoir and Vapor Patch), By Application (Pain Management, Hormonal Therapy, Nicotine Cessation, Cardiovascular Disorders, Neurologic Conditions and Others), By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, and Online Pharmacies), By Region Size and Trends with Impact Analysis of COVID-19 and Forecast up to 2029

March 2024



Global Transdermal Medical Patch Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact Of COVID 19

Dynamics

Competitive Landscape

Company Profiling

Global Transdermal Medical Patch Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Transdermal Medical Patch Market: Analysis By Type (Matrix, Single-Layer Drug In-Adhesive, Multi-Layer Drug In-Adhesive, Reservoir and Vapor Patch), By Application (Pain Management, Hormonal Therapy, Nicotine Cessation, Cardiovascular Disorders, Neurologic Conditions and Others), By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, and Online Pharmacies), By Region Size and Trends with Impact Analysis of COVID-19 and Forecast up to 2029
Coverage	Global and Regional
Regional Coverage	North America, Europe, Asia Pacific, South & Central America and Middle East and Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2024-2029
Competition in the Market	Highly Competitive
Key Players	Novartis AG, Johnson & Johnson, Teva Pharmaceutical Industries Ltd., Viartis Inc., Endo International PLC, Boehringer Ingelheim, Nitto Denko Corporation, Luye Pharma Group Ltd., Hisamitsu Pharmaceutical Co., Inc., Medline Industries, LP, Corium LLC, UCB S.A., and Teikoku Pharma USA, Inc.

Global Transdermal Medical Patch Market: Coverage

Executive Summary

A transdermal medical patch, sometimes referred to as a medicated patch or skin patch, is a kind of medical device used to administer drugs or other therapeutic substances into the bloodstream through the skin. Depending on the drug and intended therapeutic outcome, transdermal patches offer a simple way to administer medication as they can be applied to the skin and worn for a specified duration, often ranging for a few hours to several days. The global transdermal medical patch market in 2023 was valued at US\$7.88 billion and is likely to reach US\$10.33 billion by 2029. The market is expected to grow at a CAGR of 4.62% over the projected period of 2024-2029.

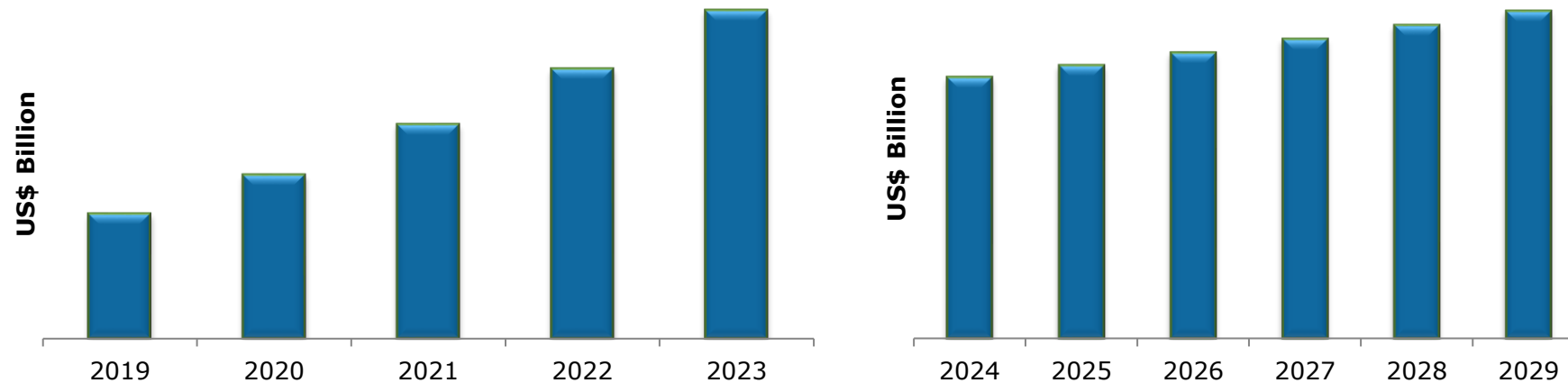
The global transdermal medical patch market can be segmented based on type (matrix, single-layer drug in-adhesive, multi-layer drug in-adhesive, reservoir and vapor patch), application (pain management, hormonal therapy, nicotine cessation, cardiovascular disorders, neurologic conditions and others) and distribution channel (hospital pharmacies, retail pharmacies, and online pharmacies). The matrix patches segment is likely to register significant growth owing to its adaptability and ease of use, resulting in their widespread use in a variety of therapeutic fields. North America held the major share of the global transdermal medical patch market.

The market had witnessed a shortfall at the beginning of the COVID-19 crisis owing to factors such as disruption in supply chain and demand due to lockdown announced by the majority of countries across the world. Conversely, the pandemic prompted a greater emphasis on medication delivery methods as researchers and pharmaceutical companies explored novel approaches to deliver treatments and antibodies. Transdermal medical patches with drug or vaccine delivery capabilities have proven advantageous in terms of patient compliance, convenience of usage, and possibly even more stable drug formulation. Overall, with a combination of opportunities and challenges, the pandemic had a mixed impact on the global transdermal medical patch market.

The global transdermal medical patch market is experiencing growth due to burgeoning prevalence of chronic diseases, rapid expansion of geriatric population, surging demand for non-invasive pain management, upsurge in healthcare expenditure, and increasing advantages of transdermal medicines over oral & ingested medications, and many others. Further, the market is expected to rise, owing to escalating number of smokers, rising use for insulin delivery, upswing in burden of hormonal deficiencies, technological advancements in transdermal patches in recent years. Yet the market faces some challenges such as potential skin irritation and hypersensitivity and drug failure & recalls of ¹ delivery systems.

Transdermal Medical Patch Market: Global Analysis

Global Transdermal Medical Patch Market by Value

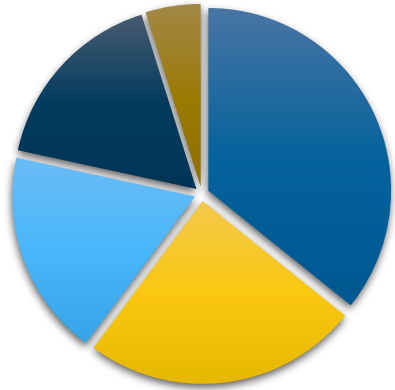


CAGR	
2019-2023	xx%
2024-2029	xx%

Global transdermal medical patch market was valued at US\$... billion in 2023 and is anticipated to reach up to US\$... billion by 2029 from US\$... billion in 2024, with a CAGR of xx%.

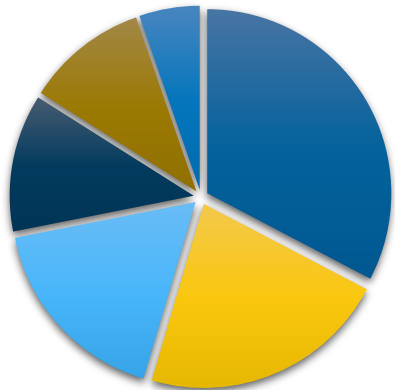
Transdermal Medical Patch Market: Global Analysis

Global Transdermal Medical Patch Market by Type; 2023



Type	Share
Matrix	xx%
Single-Layer Drug In-Adhesive	xx%
Multi-Layer Drug In-Adhesive	xx%
Reservoir	xx%
Vapor Patch	xx%

Global Transdermal Medical Patch Market by Application; 2023



Application	Share
Pain Management	xx%
Hormonal Therapy	xx%
Nicotine Cessation	xx%
Cardiovascular Disorders	xx%
Neurologic Conditions	xx%
Others	xx%

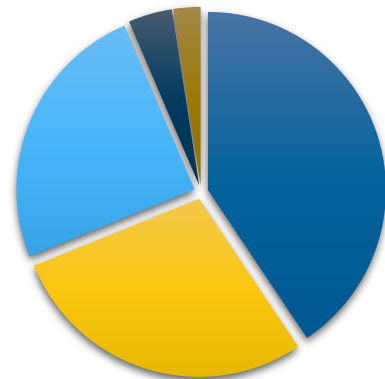
Transdermal Medical Patch Market: Global Analysis

**Global Transdermal Medical Patch Market by Distribution Channels;
2023**



Distribution Channels	Share
Hospital Pharmacies	xx%
Retail Pharmacies	xx%
Online Pharmacies	xx%

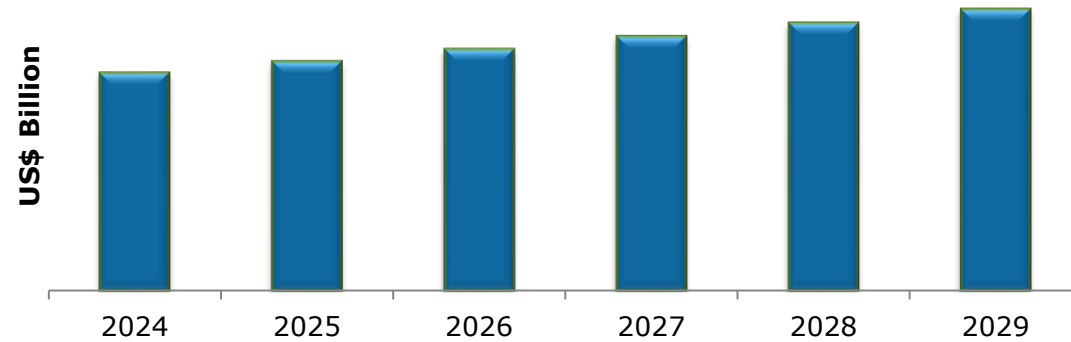
Global Transdermal Medical Patch Market by Region; 2023



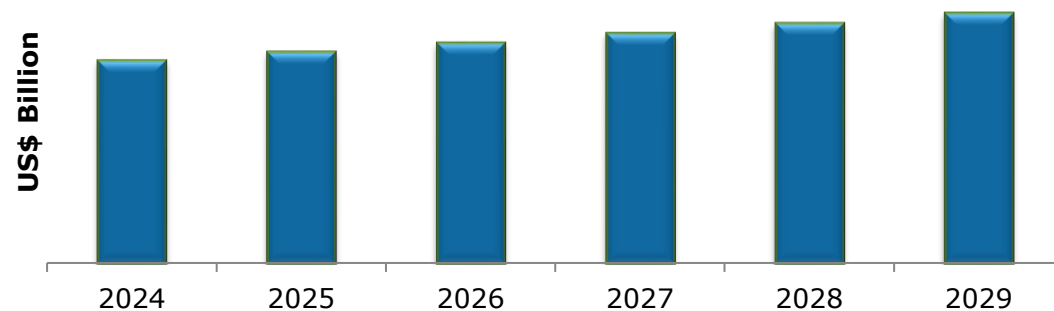
Region	Share
North America	xx%
Europe	xx%
Asia Pacific	xx%
South & Central America	xx%
Middle East & Africa	xx%

Transdermal Medical Patch Market: Type Analysis

Global Matrix Transdermal Medical Patch Market by Value



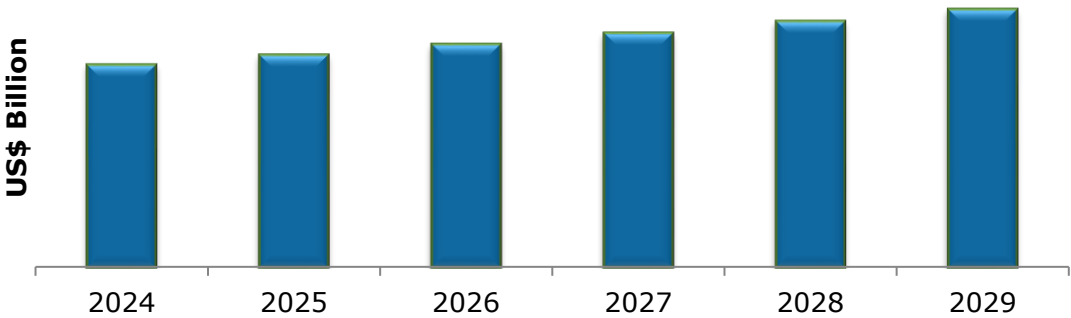
Global Single-Layer Drug In-Adhesive Patch Market by Value



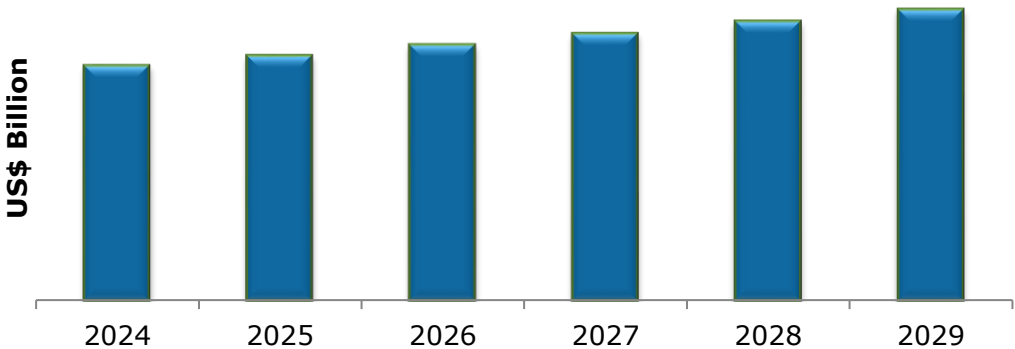
Type	CAGR (2024-2029)
Matrix	xx%
Single-Layer Drug In-Adhesive	xx%
Multi-Layer Drug In-Adhesive	xx%
Reservoir	xx%
Vapor Patch	xx%

Transdermal Medical Patch Market: Application Analysis

Global Pain Management Transdermal Medical Patch Market by Value



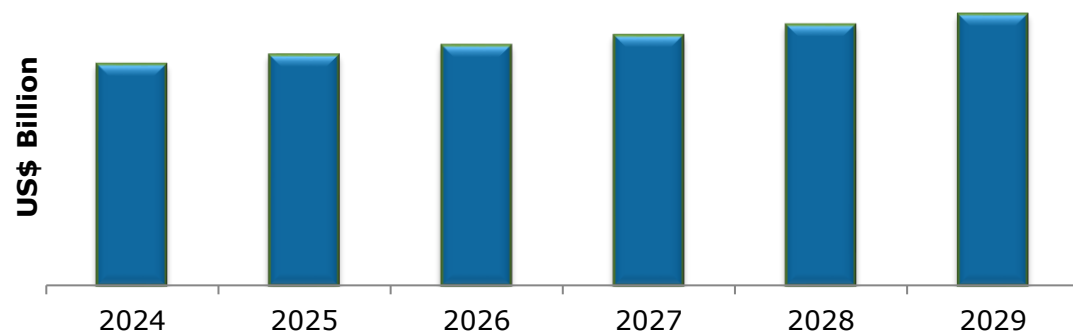
Global Hormonal Therapy Transdermal Medical Patch Market by Value



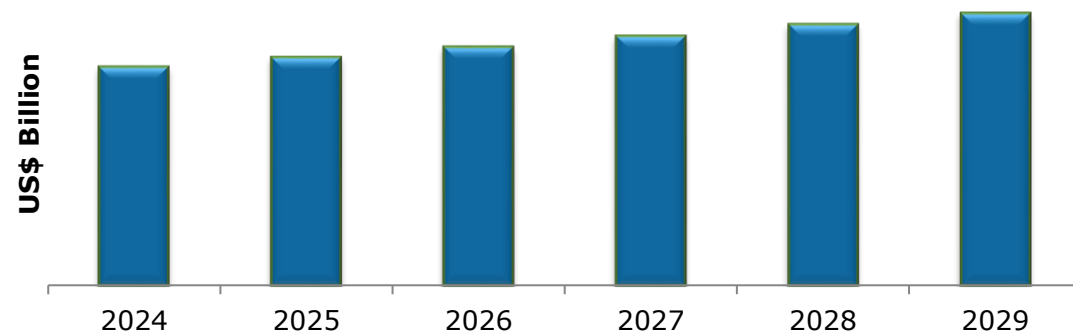
Application	CAGR (2024-2029)
Pain Management	xx%
Hormonal Therapy	xx%
Nicotine Cessation	xx%
Cardiovascular Disorders	xx%
Neurologic Conditions	xx%
Others	xx%

Transdermal Medical Patch Market: Distribution Channel Analysis

Global Hospital Pharmacies Transdermal Medical Patch Market by Value



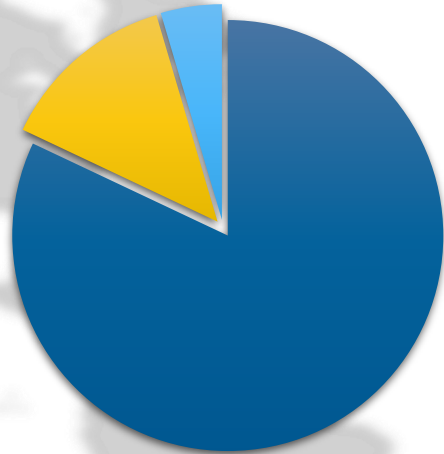
Global Retail Pharmacies Transdermal Medical Patch Market by Value



Distribution Channels	CAGR (2024-2029)
Hospital Pharmacies	xx%
Retail Pharmacies	xx%
Online Pharmacies	xx%

North America Transdermal Medical Patch Market: An Analysis

North America Transdermal Medical Patch Market by Region; 2023



Region	Share (2022)	CAGR (2023-2028)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

Europe Transdermal Medical Patch Market: An Analysis

Europe Transdermal Medical Patch Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
Germany	xx%	xx%
France	xx%	xx%
UK	xx%	xx%
Italy	xx%	xx%
Rest of Europe	xx%	xx%

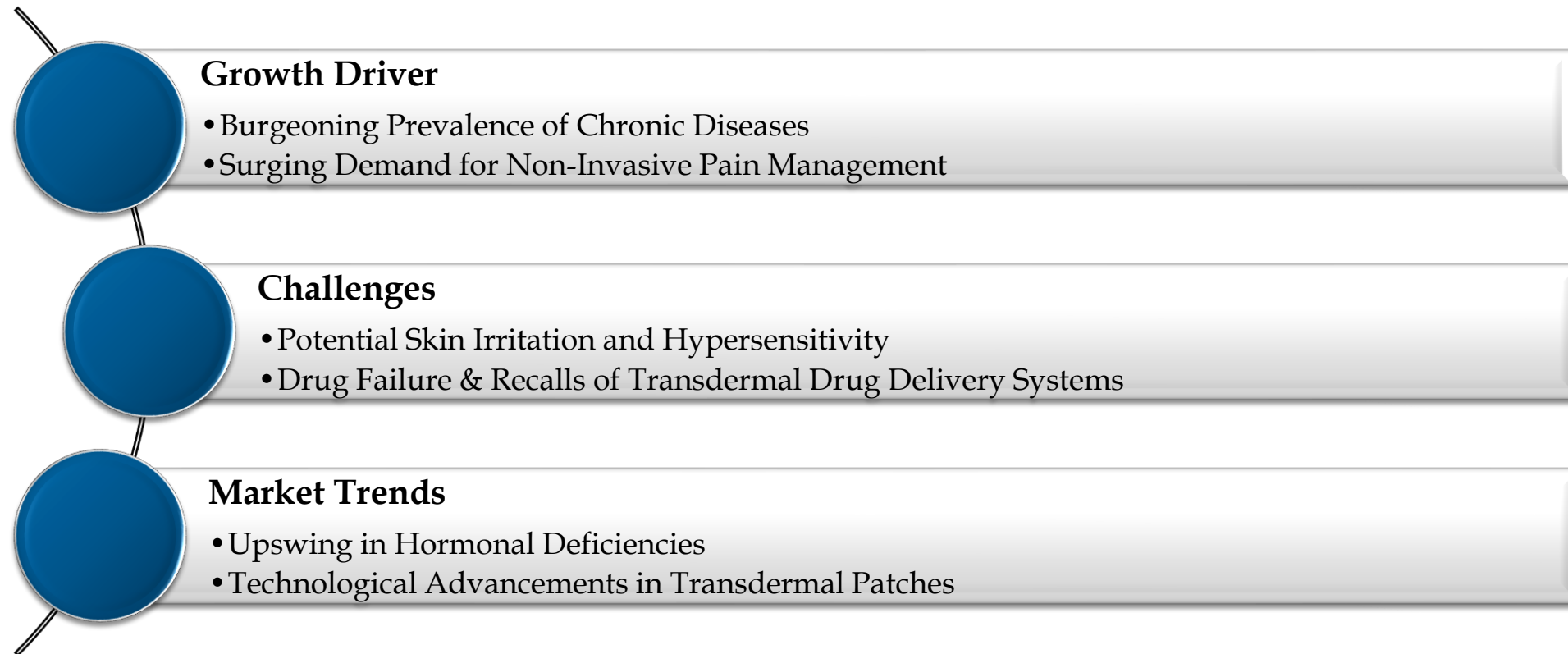
Asia Pacific Transdermal Medical Patch Market: An Analysis

Asia Pacific Transdermal Medical Patch Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
China	xx%	xx%
Japan	xx%	xx%
India	xx%	xx%
South Korea	xx%	xx%
Rest of Asia Pacific	xx%	xx%

Global Transdermal Medical Patch Market: Dynamics



Global Transdermal Medical Patch Market: Competitive Landscape

Players Profiled

- ❑ Novartis AG
- ❑ Johnson & Johnson
- ❑ Teva Pharmaceutical Industries Ltd.
- ❑ Viatris Inc.
- ❑ Endo International PLC
- ❑ Boehringer Ingelheim
- ❑ Nitto Denko Corporation
- ❑ Luye Pharma Group Ltd.
- ❑ Hisamitsu Pharmaceutical Co., Inc.
- ❑ Medline Industries, LP
- ❑ Corium LLC
- ❑ UCB S.A.
- ❑ Teikoku Pharma USA, Inc.