

# Global 23-Valent Pneumococcal Polysaccharide Vaccine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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# Abstracts

According to our (Global Info Research) latest study, the global 23-Valent Pneumococcal Polysaccharide Vaccine market size was valued at US\$ 1140 million in 2024 and is forecast to a readjusted size of USD 2212 million by 2031 with a CAGR of 10.0% during review period.

23-Valent Pneumococcal Polysaccharide Vaccine is a kind of vaccine used to prevent infection caused by pneumococcal bacteria. 23-Valent Pneumococcal Polysaccharide Vaccine contains 23 of the most common types of pneumococcal bacteria. 23-Valent Pneumococcal Polysaccharide Vaccine is for use only in adults and children who are at least 2 years old. For children younger than 2 years old, another vaccine called Prevnar (pneumococcal conjugate vaccine [PCV] 7-valent) is used, usually given between the ages of 2 months and 15 months.

#### Market Drivers:

The 23-Valent Pneumococcal Polysaccharide Vaccine (PPSV23) market is driven by the increasing prevalence of pneumococcal infections, particularly among high-risk populations such as the elderly, children, and immunocompromised individuals. Governments and health organizations worldwide are promoting vaccination programs to reduce the burden of pneumococcal diseases, which has significantly boosted market growth. Additionally, rising awareness about the importance of preventive healthcare and advancements in vaccine manufacturing technologies contribute to the increased adoption of PPSV23 vaccines.

#### Market Challenges:

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However, the market faces challenges such as the high cost of vaccination, which limits accessibility in low- and middle-income countries. Moreover, the competition from newer pneumococcal conjugate vaccines (PCVs), which offer broader coverage and are preferred for pediatric use, poses a threat to PPSV23's market share. Another concern is vaccine hesitancy and misinformation, which can hinder immunization efforts and impact the overall market growth.

Merck is the largest manufacturers of 23-Valent pneumococcal polysaccharide vaccine in the world, has a share about 78%. Other players include Sinovac, Kangtai Bio, CDIBP, Walvax, etc. United States is dominating the global 23-Valent pneumococcal polysaccharide vaccine market, has a share nearly 78% in terms of production. The largest market is United States, holds a share about 48%, followed by China and Europe, with around 25% and 22% market share respectively.

This report is a detailed and comprehensive analysis for global 23-Valent Pneumococcal Polysaccharide Vaccine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 23-Valent Pneumococcal Polysaccharide Vaccine market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global 23-Valent Pneumococcal Polysaccharide Vaccine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global 23-Valent Pneumococcal Polysaccharide Vaccine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global 23-Valent Pneumococcal Polysaccharide Vaccine market shares of main



players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 23-Valent Pneumococcal Polysaccharide Vaccine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 23-Valent Pneumococcal Polysaccharide Vaccine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck, Sinovac, Kangtai Bio, CDIBP, Walvax, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

#### Market Segmentation

23-Valent Pneumococcal Polysaccharide Vaccine market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Dose Vial

**Pre-filled Syringe** 

#### Market segment by Application



For Children (Over 2 Years Old)

For Adult

Major players covered

Merck

Sinovac

Kangtai Bio

CDIBP

Walvax

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 23-Valent Pneumococcal Polysaccharide Vaccine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 23-Valent Pneumococcal Polysaccharide Vaccine, with price, sales quantity, revenue, and global market share of 23-Valent Pneumococcal Polysaccharide Vaccine from 2020 to 2025.

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Chapter 3, the 23-Valent Pneumococcal Polysaccharide Vaccine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 23-Valent Pneumococcal Polysaccharide Vaccine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025.and 23-Valent Pneumococcal Polysaccharide Vaccine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 23-Valent Pneumococcal Polysaccharide Vaccine.

Chapter 14 and 15, to describe 23-Valent Pneumococcal Polysaccharide Vaccine sales channel, distributors, customers, research findings and conclusion.



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