

Swine Vaccines Market Outlook 2025-2034: Market Share, and Growth Analysis By Product(Attenuated Live Vaccines, Inactivated Vaccines, Subunit Vaccines, DNA (Deoxyribonucleic Acid) Vaccines, Recombinant Vaccines), By Disease, By Distribution Channel, By Application

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Abstracts

The Swine Vaccines Market is valued at USD 2.8 billion in 2025 and is projected to grow at a CAGR of 9.6% to reach USD 6.4 billion by 2034. The swine vaccines market plays a crucial role in the global livestock and animal health ecosystem. As the pork industry continues to expand across developed and emerging economies, disease prevention through vaccination has become an essential strategy for maintaining herd health and ensuring uninterrupted production. The market is shaped by growing awareness about biosecurity, the need for productivity enhancement in swine farming, and concerns surrounding economic losses from disease outbreaks. A wide range of vaccines, including live attenuated, inactivated, and subunit types, are being utilized to tackle viral and bacterial infections affecting pigs. With the continuous evolution of pathogens and the increasing risks from emerging zoonotic diseases, the importance of immunization programs for swine has only intensified, prompting veterinary healthcare providers and producers to invest in better vaccine solutions and animal welfare protocols. The swine vaccines market experienced notable shifts marked by increased regional efforts to combat persistent outbreaks. Several countries, especially in Asia and parts of Europe, accelerated the rollout of domestic vaccines against highly infectious diseases such as African Swine Fever. Additionally, advancements in recombinant vaccine technologies gained ground, with developers focusing on improved immunogenicity and reduced adverse effects. Strategic collaborations between veterinary pharmaceutical companies and agricultural ministries became more

prominent, aiming to strengthen disease surveillance and immunization networks. There was also a rising interest in developing multivalent vaccines to reduce the frequency of administration while covering a broader spectrum of pathogens, thus minimizing stress on animals and enhancing labor efficiency. These developments collectively reflect the industry's commitment to improving livestock productivity and biosecurity through innovative vaccination strategies. The swine vaccines market is expected to continue evolving through technology-driven innovations and policy support. Companies are anticipated to invest more in mRNA platforms and precision vaccine delivery systems tailored for herd-specific immunization. Regulatory bodies are likely to streamline approval processes for next-generation veterinary biologics, facilitating faster entry of advanced vaccines. Moreover, digital health integration into swine farming—such as real-time disease tracking and predictive diagnostics—will reshape vaccination protocols. Sustainability in livestock production is also expected to influence vaccine development, with greater emphasis on reducing antibiotic dependency through effective immunization. However, the emergence of novel viral mutations and changing climatic patterns could introduce new disease threats, urging constant innovation and preparedness in vaccine design and distribution systems.

Key Insights Swine Vaccines Market

Advancement in recombinant and subunit vaccine platforms is reshaping the way swine diseases are targeted, offering higher precision and fewer side effects than conventional formulations.

Increased government participation in funding animal health R&D is resulting in localized vaccine development tailored to region-specific diseases.

Growing interest in multivalent vaccines is simplifying immunization schedules, reducing handling stress, and improving vaccination compliance among swine producers.

Use of AI and data analytics in swine health management is influencing vaccine strategies, helping identify optimal vaccination windows and monitor herd immunity levels.

Expansion of vaccine cold chain infrastructure in rural regions is improving accessibility and timely delivery, particularly in emerging swine-producing economies.

Rising disease incidence among pig populations is compelling farmers and veterinarians to adopt robust preventive measures, with vaccines being the first line of defense.

Global demand for pork continues to rise, leading to larger, more intensive swine farming operations that require stringent health management systems, including vaccination.

Regulatory and institutional support for disease eradication programs is encouraging adoption of both traditional and novel vaccines in commercial farming operations.

Innovation in vaccine manufacturing and delivery, such as needle-free injectors and oral vaccines, is making immunization easier, safer, and more efficient on large farms.

Frequent mutations in viruses like PRRS and ASF make it difficult to develop long-term effective vaccines, leading to recurring outbreaks and constant reformulation efforts in a highly dynamic disease landscape.

Swine Vaccines Market Segmentation

By Product

Attenuated Live Vaccines

Inactivated Vaccines

Subunit Vaccines

DNA (Deoxyribonucleic Acid) Vaccines

Recombinant Vaccines

By Disease

Viral Infections

Bacterial Infections

Parasitic Infection

Fungal Infections

Other Diseases

By Distribution Channel

Veterinary Hospitals

Veterinary Pharmacies

Online Pharmacies

By Application

Government Tender

Market Sales

Key Companies Analysed

Merck & Co Inc.

Boehringer Ingelheim Animal Health USA Inc.

Elanco Animal Health Inc.

Biogenesis Bago SA

Phibro Animal Health Corporation

KM Biologics Co. Ltd.

Hipra Laboratories SA

Ceva Sant? Animale SA

Zoetis Inc.

Jinyu Bio-Technology Co. Ltd.

China Animal Husbandry Industry Co. Ltd.

Virbac SA

Harbin Veterinary Research Institute

Bioveta AS

Bimeda Holdings plc

Biovac Ltd.

Heska Corporation

Hester Biosciences Limited

Hygieia Biological Laboratories

IDT Biologika GmbH

Inovio Pharmaceuticals Inc.

Intervet Inc.

Komipharm International Co. Ltd.

Kyoritsu Seiyaku Corporation

Laboratorios Hipra SA

Lohmann Animal Health International

Nexvet Biopharma plc

Norbrook Laboratories Limited

Ouro Fino Sa?de Animal SA

Prondil SA

Vaxxinova International BV

Vetoquinol SA

Veyx Pharma GmbH

Tianjin Ringpu Bio-Technology Co. Ltd.

Swine Vaccines Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

Swine Vaccines Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and

innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

Countries Covered

North America — Swine Vaccines market data and outlook to 2034

United States

Canada

Mexico

Europe — Swine Vaccines market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Swine Vaccines market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Swine Vaccines market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Swine Vaccines market data and outlook to 2034

Brazil

Argentina

Chile

Peru

** We can include data and analysis of additional countries on demand.*

Research Methodology

This study combines primary inputs from industry experts across the Swine Vaccines value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

Key Questions Addressed

What is the current and forecast market size of the Swine Vaccines industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

Your Key Takeaways from the Swine Vaccines Market Report

Global Swine Vaccines market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Swine Vaccines trade, costs, and supply chains

Swine Vaccines market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Swine Vaccines market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Swine Vaccines market trends, drivers, restraints, and opportunities

Porter's Five Forces analysis, technological developments, and Swine Vaccines supply chain analysis

Swine Vaccines trade analysis, Swine Vaccines market price analysis, and Swine Vaccines supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Swine Vaccines market news and developments

Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

** The updated report will be delivered within 3 working days*

Contents

1. TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

2. GLOBAL SWINE VACCINES MARKET SUMMARY, 2025

- 2.1 Swine Vaccines Industry Overview
 - 2.1.1 Global Swine Vaccines Market Revenues (In US\$ billion)
- 2.2 Swine Vaccines Market Scope
- 2.3 Research Methodology

3. SWINE VACCINES MARKET INSIGHTS, 2024-2034

- 3.1 Swine Vaccines Market Drivers
- 3.2 Swine Vaccines Market Restraints
- 3.3 Swine Vaccines Market Opportunities
- 3.4 Swine Vaccines Market Challenges
- 3.5 Tariff Impact on Global Swine Vaccines Supply Chain Patterns

4. SWINE VACCINES MARKET ANALYTICS

- 4.1 Swine Vaccines Market Size and Share, Key Products, 2025 Vs 2034
- 4.2 Swine Vaccines Market Size and Share, Dominant Applications, 2025 Vs 2034
- 4.3 Swine Vaccines Market Size and Share, Leading End Uses, 2025 Vs 2034
- 4.4 Swine Vaccines Market Size and Share, High Growth Countries, 2025 Vs 2034
- 4.5 Five Forces Analysis for Global Swine Vaccines Market
 - 4.5.1 Swine Vaccines Industry Attractiveness Index, 2025
 - 4.5.2 Swine Vaccines Supplier Intelligence
 - 4.5.3 Swine Vaccines Buyer Intelligence
 - 4.5.4 Swine Vaccines Competition Intelligence
 - 4.5.5 Swine Vaccines Product Alternatives and Substitutes Intelligence
 - 4.5.6 Swine Vaccines Market Entry Intelligence

5. GLOBAL SWINE VACCINES MARKET STATISTICS – INDUSTRY REVENUE, MARKET SHARE, GROWTH TRENDS AND FORECAST BY SEGMENTS, TO 2034

5.1 World Swine Vaccines Market Size, Potential and Growth Outlook, 2024- 2034 (\$ billion)

5.1 Global Swine Vaccines Sales Outlook and CAGR Growth By Product, 2024- 2034 (\$ billion)

5.2 Global Swine Vaccines Sales Outlook and CAGR Growth By Disease, 2024- 2034 (\$ billion)

5.3 Global Swine Vaccines Sales Outlook and CAGR Growth By Distribution Channel, 2024- 2034 (\$ billion)

5.4 Global Swine Vaccines Sales Outlook and CAGR Growth By Application, 2024- 2034 (\$ billion)

5.5 Global Swine Vaccines Market Sales Outlook and Growth by Region, 2024- 2034 (\$ billion)

6. ASIA PACIFIC SWINE VACCINES INDUSTRY STATISTICS – MARKET SIZE, SHARE, COMPETITION AND OUTLOOK

6.1 Asia Pacific Swine Vaccines Market Insights, 2025

6.2 Asia Pacific Swine Vaccines Market Revenue Forecast By Product, 2024- 2034 (USD billion)

6.3 Asia Pacific Swine Vaccines Market Revenue Forecast By Disease, 2024- 2034 (USD billion)

6.4 Asia Pacific Swine Vaccines Market Revenue Forecast By Distribution Channel, 2024- 2034 (USD billion)

6.5 Asia Pacific Swine Vaccines Market Revenue Forecast By Application, 2024- 2034 (USD billion)

6.6 Asia Pacific Swine Vaccines Market Revenue Forecast by Country, 2024- 2034 (USD billion)

6.6.1 China Swine Vaccines Market Size, Opportunities, Growth 2024- 2034

6.6.2 India Swine Vaccines Market Size, Opportunities, Growth 2024- 2034

6.6.3 Japan Swine Vaccines Market Size, Opportunities, Growth 2024- 2034

6.6.4 Australia Swine Vaccines Market Size, Opportunities, Growth 2024- 2034

7. EUROPE SWINE VACCINES MARKET DATA, PENETRATION, AND BUSINESS PROSPECTS TO 2034

7.1 Europe Swine Vaccines Market Key Findings, 2025

7.2 Europe Swine Vaccines Market Size and Percentage Breakdown By Product, 2024- 2034 (USD billion)

7.3 Europe Swine Vaccines Market Size and Percentage Breakdown By Disease, 2024-

2034 (USD billion)

7.4 Europe Swine Vaccines Market Size and Percentage Breakdown By Distribution Channel, 2024- 2034 (USD billion)

7.5 Europe Swine Vaccines Market Size and Percentage Breakdown By Application, 2024- 2034 (USD billion)

7.6 Europe Swine Vaccines Market Size and Percentage Breakdown by Country, 2024-2034 (USD billion)

7.6.1 Germany Swine Vaccines Market Size, Trends, Growth Outlook to 2034

7.6.2 United Kingdom Swine Vaccines Market Size, Trends, Growth Outlook to 2034

7.6.2 France Swine Vaccines Market Size, Trends, Growth Outlook to 2034

7.6.2 Italy Swine Vaccines Market Size, Trends, Growth Outlook to 2034

7.6.2 Spain Swine Vaccines Market Size, Trends, Growth Outlook to 2034

8. NORTH AMERICA SWINE VACCINES MARKET SIZE, GROWTH TRENDS, AND FUTURE PROSPECTS TO 2034

8.1 North America Snapshot, 2025

8.2 North America Swine Vaccines Market Analysis and Outlook By Product, 2024-2034 (\$ billion)

8.3 North America Swine Vaccines Market Analysis and Outlook By Disease, 2024-2034 (\$ billion)

8.4 North America Swine Vaccines Market Analysis and Outlook By Distribution Channel, 2024- 2034 (\$ billion)

8.5 North America Swine Vaccines Market Analysis and Outlook By Application, 2024-2034 (\$ billion)

8.6 North America Swine Vaccines Market Analysis and Outlook by Country, 2024-2034 (\$ billion)

8.6.1 United States Swine Vaccines Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.6.1 Canada Swine Vaccines Market Size, Share, Growth Trends and Forecast, 2024- 2034

8.6.1 Mexico Swine Vaccines Market Size, Share, Growth Trends and Forecast, 2024-2034

9. SOUTH AND CENTRAL AMERICA SWINE VACCINES MARKET DRIVERS, CHALLENGES, AND FUTURE PROSPECTS

9.1 Latin America Swine Vaccines Market Data, 2025

9.2 Latin America Swine Vaccines Market Future By Product, 2024- 2034 (\$ billion)

9.3 Latin America Swine Vaccines Market Future By Disease, 2024- 2034 (\$ billion)

9.4 Latin America Swine Vaccines Market Future By Distribution Channel, 2024- 2034 (\$ billion)

9.5 Latin America Swine Vaccines Market Future By Application, 2024- 2034 (\$ billion)

9.6 Latin America Swine Vaccines Market Future by Country, 2024- 2034 (\$ billion)

9.6.1 Brazil Swine Vaccines Market Size, Share and Opportunities to 2034

9.6.2 Argentina Swine Vaccines Market Size, Share and Opportunities to 2034

10. MIDDLE EAST AFRICA SWINE VACCINES MARKET OUTLOOK AND GROWTH PROSPECTS

10.1 Middle East Africa Overview, 2025

10.2 Middle East Africa Swine Vaccines Market Statistics By Product, 2024- 2034 (USD billion)

10.3 Middle East Africa Swine Vaccines Market Statistics By Disease, 2024- 2034 (USD billion)

10.4 Middle East Africa Swine Vaccines Market Statistics By Distribution Channel, 2024- 2034 (USD billion)

10.5 Middle East Africa Swine Vaccines Market Statistics By Distribution Channel, 2024- 2034 (USD billion)

10.6 Middle East Africa Swine Vaccines Market Statistics by Country, 2024- 2034 (USD billion)

10.6.1 Middle East Swine Vaccines Market Value, Trends, Growth Forecasts to 2034

10.6.2 Africa Swine Vaccines Market Value, Trends, Growth Forecasts to 2034

11. SWINE VACCINES MARKET STRUCTURE AND COMPETITIVE LANDSCAPE

11.1 Key Companies in Swine Vaccines Industry

11.2 Swine Vaccines Business Overview

11.3 Swine Vaccines Product Portfolio Analysis

11.4 Financial Analysis

11.5 SWOT Analysis

12 APPENDIX

12.1 Global Swine Vaccines Market Volume (Tons)

12.1 Global Swine Vaccines Trade and Price Analysis

12.2 Swine Vaccines Parent Market and Other Relevant Analysis

12.3 Publisher Expertise

12.2 Swine Vaccines Industry Report Sources and Methodology

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