

Pertussis Vaccine Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/P9C4BF2CC56CEN.html

Date: April 2020 Pages: 94 Price: US\$ 2,700.00 (Single User License) ID: P9C4BF2CC56CEN

Abstracts

Pertussis vaccine is a vaccine that protects against whooping cough. There are two main types: whole-cell vaccines and acellular vaccines. The whole-cell vaccine is about 78% effective while the acellular vaccine is 71–85% effective.

This report contains market size and forecasts of Pertussis Vaccine in Thailand, including the following market information:

Thailand Pertussis Vaccine Market Revenue, 2015-2020, 2021-2026, (\$ millions) Thailand Pertussis Vaccine Market Consumption, 2015-2020, 2021-2026, (K Doses) Thailand Pertussis Vaccine Production Capacity, 2015-2020, 2021-2026, (K Doses) Top Five Competitors in Thailand Pertussis Vaccine Market 2019 (%) The global Pertussis Vaccine market was valued at 7342.7 million in 2019 and is

projected to reach US\$ 7535.7 million by 2026, at a CAGR of 0.7% during the forecast period. While the Pertussis Vaccine market size in Thailand was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Pertussis Vaccine manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas. This report also analyses and evaluates the COVID-19 impact on Pertussis Vaccine production and consumption in Thailand

Total Market by Segment:

Thailand Pertussis Vaccine Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Doses)



Thailand Pertussis Vaccine Market Segment Percentages, By Type, 2019 (%)

Whole-cell vaccines

Acellular vaccines

Thailand Pertussis Vaccine Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Doses)

Thailand Pertussis Vaccine Market Segment Percentages, By Application, 2019 (%)

Children

Adults

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Pertussis Vaccine Market Competitors Revenues in Thailand, by Players

2015-2020 (Estimated), (\$ millions)

Total Pertussis Vaccine Market Competitors Revenues Share in Thailand, by Players 2019 (%)

Total Thailand Pertussis Vaccine Market Competitors Sales, by Players 2015-2020 (Estimated), (K Doses)

Total Thailand Pertussis Vaccine Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Sanofi Pasteur

GSK

Mitsubishi Tanabe Pharma

Astellas Pharma

Minhai Biotechnology



Wuhan Institute of Biological Products



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Pertussis Vaccine Market Definition
- 1.2 Market Segments
- 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 Thailand Pertussis Vaccine Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: THAILAND PERTUSSIS VACCINE OVERALL MARKET SIZE

- 2.1 Thailand Pertussis Vaccine Market Size: 2020 VS 2026
- 2.2 Thailand Pertussis Vaccine Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Thailand Pertussis Vaccine Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

- 3.1 Top Pertussis Vaccine Players in Thailand (including Foreign and Local Companies)
- 3.2 Top Thailand Pertussis Vaccine Companies Ranked by Revenue

3.3 Thailand Pertussis Vaccine Revenue by Companies (including Foreign and Local Companies)

3.4 Thailand Pertussis Vaccine Sales by Companies (including Foreign and Local Companies)

- 3.5 Thailand Pertussis Vaccine Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Pertussis Vaccine Companies in Thailand, by Revenue in 2019
- 3.7 Thailand Manufacturers Pertussis Vaccine Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Pertussis Vaccine Players in Thailand
- 3.8.1 List of Thailand Tier 1 Pertussis Vaccine Companies
- 3.8.2 List of Thailand Tier 2 and Tier 3 Pertussis Vaccine Companies

4 SIGHTS BY PRODUCT



4.1 Overview

- 4.1.1 By Type Thailand Pertussis Vaccine Market Size Markets, 2020 & 2026
- 4.1.2 Whole-cell vaccines
- 4.1.3 Acellular vaccines
- 4.2 By Type Thailand Pertussis Vaccine Revenue & Forecasts
- 4.2.1 By Type Thailand Pertussis Vaccine Revenue, 2015-2020
- 4.2.2 By Type Thailand Pertussis Vaccine Revenue, 2021-2026
- 4.2.3 By Type Thailand Pertussis Vaccine Revenue Market Share, 2015-2026
- 4.3 By Type Thailand Pertussis Vaccine Sales & Forecasts
- 4.3.1 By Type Thailand Pertussis Vaccine Sales, 2015-2020
- 4.3.2 By Type Thailand Pertussis Vaccine Sales, 2021-2026
- 4.3.3 By Type Thailand Pertussis Vaccine Sales Market Share, 2015-2026
- 4.4 By Type Thailand Pertussis Vaccine Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Thailand Pertussis Vaccine Market Size, 2020 & 2026
 - 5.1.2 Children
 - 5.1.3 Adults
- 5.2 By Application Thailand Pertussis Vaccine Revenue & Forecasts
- 5.2.1 By Application Thailand Pertussis Vaccine Revenue, 2015-2020
- 5.2.2 By Application Thailand Pertussis Vaccine Revenue, 2021-2026
- 5.2.3 By Application Thailand Pertussis Vaccine Revenue Market Share, 2015-2026
- 5.3 By Application Thailand Pertussis Vaccine Sales & Forecasts
- 5.3.1 By Application Thailand Pertussis Vaccine Sales, 2015-2020
- 5.3.2 By Application Thailand Pertussis Vaccine Sales, 2021-2026
- 5.3.3 By Application Thailand Pertussis Vaccine Sales Market Share, 2015-2026

5.4 By Application - Thailand Pertussis Vaccine Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

- 6.1 Sanofi Pasteur
 - 6.1.1 Sanofi Pasteur Corporate Summary
 - 6.1.2 Sanofi Pasteur Business Overview
 - 6.1.3 Sanofi Pasteur Pertussis Vaccine Major Product Offerings
 - 6.1.4 Sanofi Pasteur Sales and Revenue in Thailand (2015-2020)



6.1.5 Sanofi Pasteur Key News

6.2 GSK

- 6.2.1 GSK Corporate Summary
- 6.2.2 GSK Business Overview
- 6.2.3 GSK Pertussis Vaccine Major Product Offerings
- 6.2.4 GSK Sales and Revenue in Thailand (2015-2020)
- 6.2.5 GSK Key News
- 6.3 Mitsubishi Tanabe Pharma
- 6.3.1 Mitsubishi Tanabe Pharma Corporate Summary
- 6.3.2 Mitsubishi Tanabe Pharma Business Overview
- 6.3.3 Mitsubishi Tanabe Pharma Pertussis Vaccine Major Product Offerings
- 6.3.4 Mitsubishi Tanabe Pharma Sales and Revenue in Thailand (2015-2020)
- 6.3.5 Mitsubishi Tanabe Pharma Key News
- 6.4 Astellas Pharma
 - 6.4.1 Astellas Pharma Corporate Summary
 - 6.4.2 Astellas Pharma Business Overview
- 6.4.3 Astellas Pharma Pertussis Vaccine Major Product Offerings
- 6.4.4 Astellas Pharma Sales and Revenue in Thailand (2015-2020)
- 6.4.5 Astellas Pharma Key News
- 6.5 Minhai Biotechnology
 - 6.5.1 Minhai Biotechnology Corporate Summary
 - 6.5.2 Minhai Biotechnology Business Overview
- 6.5.3 Minhai Biotechnology Pertussis Vaccine Major Product Offerings
- 6.5.4 Minhai Biotechnology Sales and Revenue in Thailand (2015-2020)
- 6.5.5 Minhai Biotechnology Key News

6.6 Wuhan Institute of Biological Products

- 6.6.1 Wuhan Institute of Biological Products Corporate Summary
- 6.6.2 Wuhan Institute of Biological Products Business Overview
- 6.6.3 Wuhan Institute of Biological Products Pertussis Vaccine Major Product Offerings

6.6.4 Wuhan Institute of Biological Products Sales and Revenue in Thailand (2015-2020)

- 6.6.5 Wuhan Institute of Biological Products Key News
- 6.7 Changchun Changsheng Life Sciences
 - 6.6.1 Changchun Changsheng Life Sciences Corporate Summary
 - 6.6.2 Changchun Changsheng Life Sciences Business Overview

6.6.3 Changchun Changsheng Life Sciences Pertussis Vaccine Major Product Offerings

6.4.4 Changchun Changsheng Life Sciences Sales and Revenue in Thailand (2015-2020)



6.7.5 Changchun Changsheng Life Sciences Key News

7 PERTUSSIS VACCINE PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Pertussis Vaccine Production Capacity and Value in Thailand, Situation Analysis and Prediction, 2015-2026

- 7.1.1 Thailand Pertussis Vaccine Production Capacity, 2015-2026
- 7.1.2 Thailand Pertussis Vaccine Production 2015-2026
- 7.1.3 Thailand Pertussis Vaccine Production Value 2015-2026
- 7.2 Key Local Pertussis Vaccine Manufacturers in Thailand
 - 7.2.1 Thailand Key Local Pertussis Vaccine Manufacturers Production Capacity
 - 7.2.2 Thailand Key Local Pertussis Vaccine Manufacturers Production
 - 7.2.3 Thailand Key Local Pertussis Vaccine Manufacturers Production Value
- 7.2.4 The Proportion of Pertussis Vaccine Production Sold in Thailand and Sold Other
- Than Thailand by Manufacturers
- 7.3 Pertussis Vaccine Export and Import in Thailand
- 7.3.1 Thailand Pertussis Vaccine Export Market
- 7.3.2 Thailand Pertussis Vaccine Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for Thailand Pertussis Vaccine Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

9 COVID-19 IMPACT ON PERTUSSIS VACCINE SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
 - 9.4.1 Marketing Channels
 - 9.4.2 Pertussis Vaccine Distributors and Sales Agents in Thailand

10 CONCLUSION



11 APPENDIX

11.1 Note

- 11.2 Examples of Clients
- 11.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Key Players of Pertussis Vaccine in Thailand Table 2. Top Players in Thailand, Ranking by Revenue (2019) Table 3. Thailand Pertussis Vaccine Revenue by Companies, (US\$, Mn), 2015-2020 Table 4. Thailand Pertussis Vaccine Revenue Share by Companies, 2015-2020 Table 5. Thailand Pertussis Vaccine Sales by Companies, (K Doses), 2015-2020 Table 6. Thailand Pertussis Vaccine Sales Share by Companies, 2015-2020 Table 7. Key Manufacturers Pertussis Vaccine Price (2015-2020) (USD/Doses) Table 8. Thailand Manufacturers Pertussis Vaccine Product Type Table 9. List of Thailand Tier 1 Pertussis Vaccine Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 10. List of Thailand Tier 2 and Tier 3 Pertussis Vaccine Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 11. By Type - Pertussis Vaccine Revenue in Thailand (US\$, Mn), 2015-2020 Table 12. By Type - Pertussis Vaccine Revenue in Thailand (US\$, Mn), 2021-2026 Table 13. By Type - Pertussis Vaccine Sales in Thailand (K Doses), 2015-2020 Table 14. By Type - Pertussis Vaccine Sales in Thailand (K Doses), 2021-2026 Table 15. By Application - Pertussis Vaccine Revenue in Thailand, (US\$, Mn), 2015-2020 Table 16. By Application - Pertussis Vaccine Revenue in Thailand, (US\$, Mn), 2021-2026 Table 17. By Application - Pertussis Vaccine Sales in Thailand, (K Doses), 2015-2020 Table 18. By Application - Pertussis Vaccine Sales in Thailand, (K Doses), 2021-2026 Table 19. Sanofi Pasteur Corporate Summary Table 20. Sanofi Pasteur Pertussis Vaccine Product Offerings Table 21. Sanofi Pasteur Pertussis Vaccine Sales (K Doses), Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020) Table 22. GSK Corporate Summary Table 23. GSK Pertussis Vaccine Product Offerings Table 24. GSK Pertussis Vaccine Sales (K Doses), Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020) Table 25. Mitsubishi Tanabe Pharma Corporate Summary Table 26. Mitsubishi Tanabe Pharma Pertussis Vaccine Product Offerings Table 27. Mitsubishi Tanabe Pharma Pertussis Vaccine Sales (K Doses), Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020) Table 28. Astellas Pharma Corporate Summary



Table 29. Astellas Pharma Pertussis Vaccine Product Offerings

Table 30. Astellas Pharma Pertussis Vaccine Sales (K Doses), Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020)

Table 31. Minhai Biotechnology Corporate Summary

Table 32. Minhai Biotechnology Pertussis Vaccine Product Offerings

Table 33. Minhai Biotechnology Pertussis Vaccine Sales (K Doses), Revenue (US\$,

Mn) and Average Price (USD/Doses) (2015-2020)

Table 34. Wuhan Institute of Biological Products Corporate Summary

Table 35. Wuhan Institute of Biological Products Pertussis Vaccine Product Offerings

Table 36. Wuhan Institute of Biological Products Pertussis Vaccine Sales (K Doses),

Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020)

Table 37. Changchun Changsheng Life Sciences Corporate Summary

Table 38. Changchun Changsheng Life Sciences Pertussis Vaccine Product Offerings

Table 39. Changchun Changsheng Life Sciences Pertussis Vaccine Sales (K Doses),

Revenue (US\$, Mn) and Average Price (USD/Doses) (2015-2020)

Table 40. Pertussis Vaccine Production Capacity (K Doses) of Local Manufacturers in Thailand, 2015-2020

Table 41. Pertussis Vaccine Production (K Doses) of Local Manufacturers in Thailand, 2015-2020

Table 42. Thailand Pertussis Vaccine Production Market Share of Local Manufacturers, 2015-2020

Table 43. Pertussis Vaccine Production Value (US\$, Mn) of Local Manufacturers in Thailand, 2015-2020

Table 44. Thailand Pertussis Vaccine Production Value Market Share of Local Manufacturers, 2015-2020

Table 45. The Percentage of Pertussis Vaccine Production Sold in Thailand and Sold Other Than Thailand by Manufacturers

Table 46. The Percentage of Pertussis Vaccine Production Sold in Thailand and SoldOther Than Thailand by Manufacturers

Table 47. Dangeguojia Pertussis Vaccine Sales (Consumption), Production, Export and Import, 2015-2020

Table 48. Raw Materials and Suppliers

Table 49. Pertussis Vaccine Downstream Clients in Thailand

Table 50. Pertussis Vaccine Distributors and Sales Agents in Thailand



List Of Figures

LIST OF FIGURES

Figure 1. Pertussis Vaccine Segment by Type

Figure 2. Pertussis Vaccine Segment by Application

Figure 3. Dangeguojia Pertussis Vaccine Market Overview: 2020

Figure 4. Key Caveats

Figure 5. Pertussis Vaccine Market Size in Thailand, (US\$, Mn) & (K Doses): 2020 VS 2026

Figure 6. Thailand Pertussis Vaccine Revenue, 2015-2026 (US\$, Mn)

Figure 7. Pertussis Vaccine Sales in Thailand: 2015-2026 (K Doses)

Figure 8. The Top 3 and 5 Players Market Share by Pertussis Vaccine Revenue in 2019

Figure 9. By Type - Thailand Pertussis Vaccine Incremental Growth, (US\$, Mn), 2015-2026

Figure 10. By Type - Thailand Pertussis Vaccine Market Share, 2015-2020

Figure 11. By Type - Thailand Pertussis Vaccine Market Share, 2020-2026

Figure 12. By Type - Thailand Pertussis Vaccine Price (USD/Doses), 2015-2026

Figure 13. By Application - Pertussis Vaccine Revenue in Thailand (US\$, Mn), 2020 & 2026

Figure 14. By Application - Thailand Pertussis Vaccine Market Share, 2015-2020

Figure 15. By Application - Thailand Pertussis Vaccine Market Share, 2020-2026

Figure 16. By Application -Thailand Pertussis Vaccine Price (USD/Doses), 2015-2026

Figure 17. Thailand Pertussis Vaccine Production Capacity (K Doses), 2015-2026

Figure 18. Thailand Pertussis Vaccine Actual Output (K Doses), 2015-2026

Figure 19. Thailand Pertussis Vaccine Production Value (US\$, Mn), 2015-2026

Figure 20. The Percentage of Thailand Pertussis Vaccine Export Destination, 2019

Figure 21. The Source of Imports of Thailand Pertussis Vaccine, 2019

Figure 22. PEST Analysis for Thailand Pertussis Vaccine Market in 2020

Figure 23. Pertussis Vaccine Market Opportunities & Trends in Thailand

Figure 24. Pertussis Vaccine Market Drivers in Thailand

Figure 25. Pertussis Vaccine Market Restraints in Thailand

Figure 26. Pertussis Vaccine Industry Value Chain



I would like to order

Product name: Pertussis Vaccine Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/P9C4BF2CC56CEN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/P9C4BF2CC56CEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Pertussis Vaccine Market in Thailand - Manufacturing and Consumption, Outlook and Forecast 2020-2026