

# Diphtheria, Pertussis, and Tetanus Vaccine Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/DD41E0D4892AEN.html>

Date: April 2022

Pages: 78

Price: US\$ 3,250.00 (Single User License)

ID: DD41E0D4892AEN

## Abstracts

Diphtheria, pertussis, and tetanus (DPT) vaccine is administered for three infectious diseases in humans-diphtheria, tetanus, and pertussis. They are administered either in childhood or middle age to produce the acquired immunity against diphtheria, pertussis, and tetanus.

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

Global Diphtheria, Pertussis, and Tetanus Vaccine Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Diphtheria, Pertussis, and Tetanus Vaccine Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Diphtheria, Pertussis, and Tetanus Vaccine companies in 2021 (%)

The global Diphtheria, Pertussis, and Tetanus Vaccine market was valued at 2595 million in 2021 and is projected to reach US\$ 3344.2 million by 2028, at a CAGR of 3.7% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

DTaP Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Diphtheria, Pertussis, and Tetanus Vaccine include

Johnson & Johnson, GlaxoSmithKline, Sanofi, Lanzhou Institute of Biological, Merck, Novartis, AstraZeneca, Emergent and Astellas. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Diphtheria, Pertussis, and Tetanus Vaccine manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Diphtheria, Pertussis, and Tetanus Vaccine Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Diphtheria, Pertussis, and Tetanus Vaccine Market Segment Percentages, by Type, 2021 (%)

DTaP

Td

Tdap

Global Diphtheria, Pertussis, and Tetanus Vaccine Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Diphtheria, Pertussis, and Tetanus Vaccine Market Segment Percentages, by Application, 2021 (%)

Hospitals

Clinics

Vaccination Centers

Global Diphtheria, Pertussis, and Tetanus Vaccine Market, By Region and Country,

2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Diphtheria, Pertussis, and Tetanus Vaccine Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Diphtheria, Pertussis, and Tetanus Vaccine revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Diphtheria, Pertussis, and Tetanus Vaccine revenues share in global market, 2021 (%)

Key companies Diphtheria, Pertussis, and Tetanus Vaccine sales in global market, 2017-2022 (Estimated), (K MT)

Key companies Diphtheria, Pertussis, and Tetanus Vaccine sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Johnson & Johnson

GlaxoSmithKline

Sanofi

Lanzhou Institute of Biological

Merck

Novartis

AstraZeneca

Emergent

Astellas

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Diphtheria, Pertussis, and Tetanus Vaccine Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Diphtheria, Pertussis, and Tetanus 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 GLOBAL DIPHTHERIA, PERTUSSIS, AND TETANUS VACCINE OVERALL MARKET SIZE**

- 2.1 Global Diphtheria, Pertussis, and Tetanus Vaccine Market Size: 2021 VS 2028
- 2.2 Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Diphtheria, Pertussis, and Tetanus Vaccine Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Diphtheria, Pertussis, and Tetanus Vaccine Players in Global Market
- 3.2 Top Global Diphtheria, Pertussis, and Tetanus Vaccine Companies Ranked by Revenue
- 3.3 Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue by Companies
- 3.4 Global Diphtheria, Pertussis, and Tetanus Vaccine Sales by Companies
- 3.5 Global Diphtheria, Pertussis, and Tetanus Vaccine Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Diphtheria, Pertussis, and Tetanus Vaccine Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Diphtheria, Pertussis, and Tetanus Vaccine Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Diphtheria, Pertussis, and Tetanus Vaccine Players in Global Market
  - 3.8.1 List of Global Tier 1 Diphtheria, Pertussis, and Tetanus Vaccine Companies

### 3.8.2 List of Global Tier 2 and Tier 3 Diphtheria, Pertussis, and Tetanus Vaccine Companies

## 4 SIGHTS BY PRODUCT

### 4.1 Overview

4.1.1 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Market Size Markets, 2021 & 2028

4.1.2 DTaP

4.1.3 Td

4.1.4 Tdap

4.2 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue & Forecasts

4.2.1 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2022

4.2.2 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2023-2028

4.2.3 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

4.3 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales & Forecasts

4.3.1 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2022

4.3.2 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2023-2028

4.3.3 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

4.4 By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Price (Manufacturers Selling Prices), 2017-2028

## 5 SIGHTS BY APPLICATION

### 5.1 Overview

5.1.1 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2021 & 2028

5.1.2 Hospitals

5.1.3 Clinics

5.1.4 Vaccination Centers

5.2 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue & Forecasts

5.2.1 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2022

5.2.2 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue,

2023-2028

5.2.3 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

5.3 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales & Forecasts

5.3.1 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2022

5.3.2 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2023-2028

5.3.3 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

5.4 By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2021 & 2028

6.2 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue & Forecasts

6.2.1 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2022

6.2.2 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2023-2028

6.2.3 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

6.3 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales & Forecasts

6.3.1 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2022

6.3.2 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2023-2028

6.3.3 By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028

6.4.2 By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2028

6.4.3 US Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028



- 6.4.4 Canada Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
- 6.4.5 Mexico Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028
  - 6.5.2 By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2028
  - 6.5.3 Germany Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.4 France Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.5 U.K. Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.6 Italy Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.7 Russia Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.8 Nordic Countries Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.5.9 Benelux Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028
  - 6.6.2 By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2028
  - 6.6.3 China Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.6.4 Japan Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.6.5 South Korea Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.6.6 Southeast Asia Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.6.7 India Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028
  - 6.7.2 By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2028
  - 6.7.3 Brazil Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.7.4 Argentina Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine Sales, 2017-2028
  - 6.8.3 Turkey Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028
  - 6.8.4 Israel Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028

6.8.5 Saudi Arabia Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028

6.8.6 UAE Diphtheria, Pertussis, and Tetanus Vaccine Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Johnson & Johnson

7.1.1 Johnson & Johnson Corporate Summary

7.1.2 Johnson & Johnson Business Overview

7.1.3 Johnson & Johnson Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

7.1.4 Johnson & Johnson Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

7.1.5 Johnson & Johnson Key News

### 7.2 GlaxoSmithKline

7.2.1 GlaxoSmithKline Corporate Summary

7.2.2 GlaxoSmithKline Business Overview

7.2.3 GlaxoSmithKline Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

7.2.4 GlaxoSmithKline Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

7.2.5 GlaxoSmithKline Key News

### 7.3 Sanofi

7.3.1 Sanofi Corporate Summary

7.3.2 Sanofi Business Overview

7.3.3 Sanofi Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

7.3.4 Sanofi Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

7.3.5 Sanofi Key News

### 7.4 Lanzhou Institute of Biological

7.4.1 Lanzhou Institute of Biological Corporate Summary

7.4.2 Lanzhou Institute of Biological Business Overview

7.4.3 Lanzhou Institute of Biological Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

7.4.4 Lanzhou Institute of Biological Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

7.4.5 Lanzhou Institute of Biological Key News

### 7.5 Merck

7.5.1 Merck Corporate Summary

#### 7.5.2 Merck Business Overview

#### 7.5.3 Merck Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

#### 7.5.4 Merck Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

#### 7.5.5 Merck Key News

### 7.6 Novartis

#### 7.6.1 Novartis Corporate Summary

#### 7.6.2 Novartis Business Overview

#### 7.6.3 Novartis Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

#### 7.6.4 Novartis Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

#### 7.6.5 Novartis Key News

### 7.7 AstraZeneca

#### 7.7.1 AstraZeneca Corporate Summary

#### 7.7.2 AstraZeneca Business Overview

#### 7.7.3 AstraZeneca Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

#### 7.7.4 AstraZeneca Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

#### 7.7.5 AstraZeneca Key News

### 7.8 Emergent

#### 7.8.1 Emergent Corporate Summary

#### 7.8.2 Emergent Business Overview

#### 7.8.3 Emergent Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

#### 7.8.4 Emergent Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

#### 7.8.5 Emergent Key News

### 7.9 Astellas

#### 7.9.1 Astellas Corporate Summary

#### 7.9.2 Astellas Business Overview

#### 7.9.3 Astellas Diphtheria, Pertussis, and Tetanus Vaccine Major Product Offerings

#### 7.9.4 Astellas Diphtheria, Pertussis, and Tetanus Vaccine Sales and Revenue in Global (2017-2022)

#### 7.9.5 Astellas Key News

## **8 GLOBAL DIPHTHERIA, PERTUSSIS, AND TETANUS VACCINE PRODUCTION CAPACITY, ANALYSIS**

### 8.1 Global Diphtheria, Pertussis, and Tetanus Vaccine Production Capacity, 2017-2028

8.2 Diphtheria, Pertussis, and Tetanus Vaccine Production Capacity of Key Manufacturers in Global Market

8.3 Global Diphtheria, Pertussis, and Tetanus Vaccine Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 DIPHTHERIA, PERTUSSIS, AND TETANUS VACCINE SUPPLY CHAIN ANALYSIS**

10.1 Diphtheria, Pertussis, and Tetanus Vaccine Industry Value Chain

10.2 Diphtheria, Pertussis, and Tetanus Vaccine Upstream Market

10.3 Diphtheria, Pertussis, and Tetanus Vaccine Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Diphtheria, Pertussis, and Tetanus Vaccine Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Diphtheria, Pertussis, and Tetanus Vaccine in Global Market

Table 2. Top Diphtheria, Pertussis, and Tetanus Vaccine Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Share by Companies, 2017-2022

Table 5. Global Diphtheria, Pertussis, and Tetanus Vaccine Sales by Companies, (K MT), 2017-2022

Table 6. Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Diphtheria, Pertussis, and Tetanus Vaccine Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Diphtheria, Pertussis, and Tetanus Vaccine Product Type

Table 9. List of Global Tier 1 Diphtheria, Pertussis, and Tetanus Vaccine Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Diphtheria, Pertussis, and Tetanus Vaccine Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2017-2022

Table 15. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2023-2028

Table 16. By Application – Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2017-2022

Table 20. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2023-2028

Table 21. By Region – Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2017-2022

Table 25. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), 2023-2028

Table 26. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2017-2022

Table 29. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2023-2028

Table 30. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2017-2022

Table 33. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2023-2028

Table 34. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2017-2022

Table 37. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Sales, (K MT), 2023-2028

Table 38. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine

Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine

Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine

Sales, (K MT), 2017-2022

Table 41. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine

Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine

Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine

Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine

Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine

Sales, (K MT), 2023-2028

Table 46. Johnson & Johnson Corporate Summary

Table 47. Johnson & Johnson Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings

Table 48. Johnson & Johnson Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. GlaxoSmithKline Corporate Summary

Table 50. GlaxoSmithKline Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings

Table 51. GlaxoSmithKline Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. Sanofi Corporate Summary

Table 53. Sanofi Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings

Table 54. Sanofi Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Lanzhou Institute of Biological Corporate Summary

Table 56. Lanzhou Institute of Biological Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings

Table 57. Lanzhou Institute of Biological Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Merck Corporate Summary

Table 59. Merck Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings

Table 60. Merck Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. Novartis Corporate Summary

- Table 62. Novartis Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings
- Table 63. Novartis Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 64. AstraZeneca Corporate Summary
- Table 65. AstraZeneca Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings
- Table 66. AstraZeneca Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 67. Emergent Corporate Summary
- Table 68. Emergent Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings
- Table 69. Emergent Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 70. Astellas Corporate Summary
- Table 71. Astellas Diphtheria, Pertussis, and Tetanus Vaccine Product Offerings
- Table 72. Astellas Diphtheria, Pertussis, and Tetanus Vaccine Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 73. Diphtheria, Pertussis, and Tetanus Vaccine Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)
- Table 74. Global Diphtheria, Pertussis, and Tetanus Vaccine Capacity Market Share of Key Manufacturers, 2020-2022
- Table 75. Global Diphtheria, Pertussis, and Tetanus Vaccine Production by Region, 2017-2022 (K MT)
- Table 76. Global Diphtheria, Pertussis, and Tetanus Vaccine Production by Region, 2023-2028 (K MT)
- Table 77. Diphtheria, Pertussis, and Tetanus Vaccine Market Opportunities & Trends in Global Market
- Table 78. Diphtheria, Pertussis, and Tetanus Vaccine Market Drivers in Global Market
- Table 79. Diphtheria, Pertussis, and Tetanus Vaccine Market Restraints in Global Market
- Table 80. Diphtheria, Pertussis, and Tetanus Vaccine Raw Materials
- Table 81. Diphtheria, Pertussis, and Tetanus Vaccine Raw Materials Suppliers in Global Market
- Table 82. Typical Diphtheria, Pertussis, and Tetanus Vaccine Downstream
- Table 83. Diphtheria, Pertussis, and Tetanus Vaccine Downstream Clients in Global Market
- Table 84. Diphtheria, Pertussis, and Tetanus Vaccine Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

Figure 1. Diphtheria, Pertussis, and Tetanus Vaccine Segment by Type

Figure 2. Diphtheria, Pertussis, and Tetanus Vaccine Segment by Application

Figure 3. Global Diphtheria, Pertussis, and Tetanus Vaccine Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Diphtheria, Pertussis, and Tetanus Vaccine Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue, 2017-2028 (US\$, Mn)

Figure 7. Diphtheria, Pertussis, and Tetanus Vaccine Sales in Global Market: 2017-2028 (K MT)

Figure 8. The Top 3 and 5 Players Market Share by Diphtheria, Pertussis, and Tetanus Vaccine Revenue in 2021

Figure 9. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 10. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 11. By Type - Global Diphtheria, Pertussis, and Tetanus Vaccine Price (USD/MT), 2017-2028

Figure 12. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 13. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 14. By Application - Global Diphtheria, Pertussis, and Tetanus Vaccine Price (USD/MT), 2017-2028

Figure 15. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 16. By Region - Global Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 17. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 18. By Country - North America Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 19. US Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 24. Germany Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 25. France Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 33. China Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 37. India Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 39. By Country - South America Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 40. Brazil Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Diphtheria, Pertussis, and Tetanus Vaccine Sales Market Share, 2017-2028

Figure 44. Turkey Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Diphtheria, Pertussis, and Tetanus Vaccine Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Diphtheria, Pertussis, and Tetanus Vaccine Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production Diphtheria, Pertussis, and Tetanus Vaccine by Region, 2021 VS 2028

Figure 50. Diphtheria, Pertussis, and Tetanus Vaccine Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Diphtheria, Pertussis, and Tetanus Vaccine Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/DD41E0D4892AEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/DD41E0D4892AEN.html>

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**

Customer signature \_\_\_\_\_

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

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

