

# Rabies Veterinary Vaccines Market Size, Share & Trends Analysis Report By Application (Companion Animals, Livestock Animals, Wildlife Animals), By Region, And Segment Forecasts, 2023 - 2030

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## **Abstracts**

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Rabies Veterinary Vaccines Market Growth & Trends

The global rabies veterinary vaccines market size is expected to reach USD 802.5 million by 2030, according to a new report by Grand View Research, Inc. The market is expected to expand at a CAGR of 4.1% from 2023 to 2030. The key factors driving the market include an increase in zoonotic disease awareness, boosting stray animal immunization coverage, and growing number of government initiatives with the motive of eradicating rabies by 2030. One of the main drivers propelling the market for animal rabies vaccinations is domestic animal vaccine awareness and education. There are numerous vaccines approved for use in domestic animal species, which include inactivated and modified-live virus vector products, products for IM and SC injection, products with immunization durations ranging from 1 to 3 years, and products with a range of minimum vaccination ages. Regular public education, responsible pet ownership, routine veterinary treatment and vaccinations, and continuous professional training are crucial element

s of rabies prevention and control. By spreading knowledge about rabies transmission channels, the necessity of avoiding contact with wildlife and vaccinating wildlife with bait rabies vaccines are widely initiated, which greatly helps in reducing the spread of the disease from wildlife sources. Additionally, the vaccination improves domestic animals' general health and is linked to a decline in all-cause mortality rates.



Rabies is a deadly disease that attacks the central nervous system and has no effective treatment once clinical signs appear. It is estimated that 8.6 million dollars are spent globally on canine rabies, which is responsible for 98% of approximately 60,000 total rabies deaths that occur each year. The U.S. has made enormous efforts over the past 50 years to eradicate rabies in both animal and human populations. The number of animals infected with canine-mediated rabies has decreased from up to 10,000 cases per year because of the development of mass animal vaccination procedures and the enforcement of leash restrictions. Despite these developments, rabies continues to pose a major threat to public health and is still prevalent in raccoons, skunks, and foxes in wildlife reservoirs throughout the U.S.

All around the world, the COVID-19 pandemic has disrupted crucial health services. The United Against Rabies Forum, which advocates a 'One Health' strategy, was established in 2020 to hasten the achievement of this objective. The main components of the global rabies strategy include community involvement, better access to human rabies vaccines, and expanded mass dog vaccination. The advancement of rabies eradication strategies can be used as a marker for the equity of healthcare access in underserved populations and as an early indicator for the successful implementation of 'One Health'. The core element of the global rabies elimination strategy is mass dog vaccination, with a 70% coverage rate as the goal. The majority of endemic nations saw difficulties with distribution, volume reductions, and importation delays for dog vaccines. This was because dog vaccines initially did not fit within the category of necessary items. Budget restrictions prevented the production of dog vaccines even in countries such as

Zambia where they are made locally.

Rabies is spread through saliva, which means the infection can be transmitted through infected animal bites. Rabies can be transmitted by monkeys, dogs, bats, or, in some cases, cats. 98% of rabies cases in Indonesia are caused by rabid dog bites. According to an article published in December 2021, by the National Library of Medicine over the past 10 years, there has been a slight increase in the number of animal rabies cases globally. In Thailand, a study was conducted between 2017 and 2018 to identify the characteristics of animal rabies, assess the relationship between monthly rabies incidence and understandable factors using generalized additive models, and estimate the geographical risk areas for rabies spread. According to the study, dogs are the most common species in Thailand that are infected by rabies. The majority of the infected dogs were owned, roaming freely, and were not vaccinated. The northeast region of the



country has the highest concentrations of rabies cases, followed by the middle and so

uthern regions. In the short term, the number of cases increased gradually after June and significantly from January in 2018. Such rabies-endemic countries are taking strong measures such as dog mass vaccination programs, wildlife bait rabies vaccination campaigns, and mandatory pet rabies vaccinations among others, which are anticipated to fuel the growth of the market.

Rabies Veterinary Vaccines Market Report Highlights

The companion animals segment held the largest revenue share in 2022 owing to the mandatory pet rabies vaccinations regulated in several countries, largely conducted mass dog vaccination programs, and significantly rising dog ownership rates

The wildlife animals segment is anticipated to expand at the fastest CAGR of 4.4% over the forecast period owing to the rising wildlife rabies vaccination campaigns in developed regions

North America is expected to maintain its lead over the forecast period. This is due to the region's high per capita animal healthcare spending and a large number of pet ownership rates. Almost every state in the U.S. mandates regular rabies vaccination for pets with the mission of eradicating rabies in the near future



## **Contents**

## CHAPTER 1 RESEARCH METHODOLOGY & SCOPE

- 1.1 Market Segmentation & Scope
  - 1.1.1 Estimates & Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information Procurement
  - 1.3.1 Purchased database
  - 1.3.2 GVR's Internal Database
  - 1.3.3 Secondary sources
  - 1.3.4 Primary Research:
- 1.3.5 Details of Primary Research
- 1.4 Information or Data Analysis
- 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Validation
- 1.6 Model Details
  - 1.6.1 Commodity Flow Analysis
- 1.7 List of Secondary Sources
- 1.8 Objectives

#### **CHAPTER 2 EXECUTIVE SUMMARY**

- 2.1 Market Snapshot, 2022 (USD Million)
- 2.2 Segment Snapshot
- 2.3 Competitive Snapshot

# CHAPTER 3 RABIES VETERINARY VACCINESMARKET: MARKET VARIABLES TRENDS & SCOPE

- 3.1 Market Lineage Outlook
  - 3.1.1 Parent Market Analysis
  - 3.1.2 Ancillary Market Analysis
- 3.2 Penetration and Growth Prospect Mapping
- 3.3 Market Dynamics
  - 3.3.1 Market Driver Analysis
  - 3.3.2 Market Restraint Analysis
  - 3.2.3 Market Opportunity Analysis
  - 3.2.4 Market Challenge Analysis



- 3.4 Industry Analysis
  - 3.4.1 Porter's 5 Forces Analysis
    - 3.4.1.1 Bargaining Power of Buyers
    - 3.4.1.2 Bargaining Power of Suppliers
    - 3.4.1.3 Threat of New Entrants
    - 3.4.1.4 Threat of Substitutes
    - 3.4.1.5 Industry Rivalry: High
  - 3.4.2 Pestel Analysis
    - 3.4.2.1 Political & Legal Landscape
    - 3.4.2.2 Economic & Social Landscape
    - 3.4.2.3 Environmental Landscape
    - 3.4.2.4 Technology Landscape
- 3.5 Estimated Animal Population by Key Species and Key Countries, 2018-2022
- 3.6 ASEAN Estimated Rabies Patient Volumes, by Region & Key Countries
- 3.7 ASEAN Estimated Spread Rate (Coverage) of Rabies Vaccination, by Region & Key Countries
- 3.8 ASEAN Estimated Rabies Mortality Rate, by Region
- 3.9 Regulatory Framework
- 3.10 COVID-19 Impact Analysis
  - 3.10.1 Current and Future Impact Analysis
  - 3.10.2 Impact of COVID-19 on Market Players

## CHAPTER 4 RABIES VETERINARY VACCINESMARKET: APPLICATION ANALYSIS

- 4.1 ApplicationMarket Share Analysis, 2022 & 2030
- 4.2 Rabies Veterinary VaccinesMarket: Application movement Analysis, 2018 to 2030
- 4.3 Companion Animals
  - 4.3.1 Companion animalsMarket estimates and forecasts, 2018 2030 (USD Million)
  - 4.3.2 Livestock Animals
  - 4.3.2.1 Livestock animals Market estimates and forecasts, 2018 2030 (USD Million)
  - 4.3.3 Wildlife Animals
    - 4.3.3.1 Wildlife animals Market estimates and forecasts, 2018 2030 (USD Million)

# CHAPTER 5 RABIES VETERINARY VACCINES MARKET: REGIONAL MARKET ANALYSIS, BY APPLICATION, 2018 - 2030 (USD MILLION)

- 5.1 Regional Market Share Analysis, 2022& 2030
- 5.2 Regional Market Snapshot
- 5.3 North America



- 5.3.1 North America Rabies Veterinary Vaccines Market estimates and forecasts by countries, 2018 2030 (USD Million)
  - 5.3.2 U.S.
- 5.3.2.1 U.S. Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.3.3 Canada
- 5.3.3.1 Canada Rabies Veterinary Vaccines Market estimates and forecasts, 2018 -2030 (USD Million)
- 5.4 Europe
- 5.4.1 Europe Rabies Veterinary Vaccines Market estimates and forecasts by countries, 2018 2030 (USD Million)
  - 5.4.2 Poland
- 5.4.2.1 Poland Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.4.3 Russia
- 5.4.3.1 Russia Rabies Veterinary Vaccines Market estimates and forecasts, 2018 -2030 (USD Million)
  - 5.4.4 Romania
- 5.4.4.1 Romania Rabies Veterinary Vaccines Market estimates and forecasts, 2018 -2030 (USD Million)
  - 5.4.5 Turkey
- 5.4.5.1 Turkey Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.4.6 Spain
- 5.4.6.1 Spain Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
- 5.5 Asia Pacific
- 5.5.1 Asia Pacific Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.5.2 Japan
- 5.5.2.1 Japan Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.5.3 China
- 5.5.3.1 China Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.5.4 India
- 5.5.4.1 India Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.5.5 South Korea



- 5.5.5.1 South Korea Rabies Veterinary Vaccines Market estimates and forecasts,
- 2018 2030 (USD Million)
  - 5.5.6 Thailand
- 5.5.6.1 ThailandRabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
- 5.6 Latin America
- 5.6.1 Latin America Rabies Veterinary Vaccines Market estimates and forecasts, 20182030 (USD Million)
  - 5.6.2 Brazil
- 5.6.2.1 Brazil Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.6.3 Mexico
- 5.6.3.1 Mexico Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)
  - 5.6.4 Argentina
- 5.6.4.1 Argentina Rabies Veterinary Vaccines Market estimates and forecasts, 2018 -2030 (USD Million)
- 5.7 MEA
- 5.7.1 MEA Rabies Veterinary Vaccines Market estimates and forecasts by countries,
- 2018 2030 (USD Million)
  - 5.7.2 South Africa
  - 5.7.2.1 South Africa Rabies Veterinary Vaccines Market estimates and forecasts,
- 2018 2030 (USD Million)
  - 5.7.3 Saudi Arabia
- 5.7.3.1 Saudi Arabia Rabies Veterinary Vaccines Market estimates and forecasts,
- 2018 2030 (USD Million)
  - 5.7.4 UAE
- 5.5.4.1 UAE Rabies Veterinary Vaccines Market estimates and forecasts, 2018 2030 (USD Million)

# CHAPTER 6RABIES VETERINARY VACCINESMARKET - COMPETITIVE LANDSCAPE

- 6.1 Merck & Co., Inc. (MSD Animal Health)
- 6.2 Indian Immunologicals Ltd.
- 6.3 Boehringer Ingelheim International GmbH (Animal Health)
- 6.4 Zoetis
- 6.5 Virbac
- 6.6 BroadChem Philippines Biopharma Corporation



- 6.7 Elanco
- 6.8 Ceva
- 6.9 Biog?nesisBag?
- 6.10 Participant's Overview
- 6.11 Financial Performance
- 6.12 Participant Categorization
  - 6.12.1 Market Leaders
  - 6.12.2 Strategy Mapping
- 6.13 List of Private Players



## **List Of Tables**

## LIST OF TABLES

- Table 1. List of secondary sources
- Table 2. List of key companies
- Table 3. North America Rabies Veterinary Vaccines market, by country, 2018 2030 (USD Million)
- Table 4. North America Rabies Veterinary Vaccines market, by application, 2018 2030 (USD Million)
- Table 5. U.S. Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 6. Canada Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 7. Europe Rabies Veterinary Vaccines market, by country, 2018 2030 (USD Million)
- Table 8. Europe Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 9. Poland Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 10. Russia Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 11. Romania Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 12. Turkey Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 13. Spain Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 14. Asia pacific Rabies Veterinary Vaccines market, by country, 2018 2030 (USD Million)
- Table 15. Asia pacific Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 16. China Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 17. Japan Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 18. India Rabies Veterinary Vaccines market, by Application, 2018 2030 (USD Million)
- Table 19. South Korea Rabies Veterinary Vaccines market, by Application, 2018 2030



(USD Million)

Table 20. Thailand Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 21. LATAM Rabies Veterinary Vaccines market, by country, 2018 - 2030 (USD Million)

Table 22. LATAM Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 23. Brazil Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 24. Mexico Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 25. Argentina Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 26. MEA Rabies Veterinary Vaccines market, by country, 2018 - 2030 (USD Million)

Table 27. MEA Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 28. South Africa Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 29. Saudi Arabia Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 30. UAE Rabies Veterinary Vaccines market, by Application, 2018 - 2030 (USD Million)

Table 31. Global Rabies Veterinary Vaccines market, by region, 2018 - 2030 (USD Million)



# **List Of Figures**

## LIST OF FIGURES

- Fig. 1 Market segmentation
- Fig. 2 Market research process
- Fig. 3 Data triangulation techniques
- Fig. 4 Primary research pattern
- Fig. 5 Market research approaches
- Fig. 6 Value-chain-based sizing & forecasting
- Fig. 7 QFD modeling for market share assessment
- Fig. 8 Market formulation & validation
- Fig. 9 Commodity flow analysis
- Fig. 10 Penetration & growth prospect mapping
- Fig. 11 Market trends & outlook
- Fig. 12 Market driver relevance analysis (Current & future impact)
- Fig. 13 Market restraint relevance analysis (Current & future impact)
- Fig. 14 Rabies Veterinary Vaccines Market Application outlook: Key takeaways, 2022 & 2030
- Fig. 15 Rabies Veterinary Vaccines Market: Application movement analysis
- Fig. 16 Global companion animals market 2018 2030 (USD Million)
- Fig. 17 Global livestock animals market 2018 2030 (USD Million)
- Fig. 18 Global wildlife animals market 2018 2030 (USD Million)
- Fig. 19 Regional outlook, 2022 & 2030
- Fig. 20 Regional marketplace: Key takeaways
- Fig. 21 North America Rabies Veterinary Vaccines Market by countries, 2018 2030 (USD Million)
- Fig. 22 U.S. Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 23 Canada Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 24 Europe Rabies Veterinary Vaccines market by countries, 2018 2030 (USD Million)
- Fig. 25 Poland Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 26 Russia Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 27 Romania Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 28 Turkey Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 29 Spain Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 30 Asia Pacific Rabies Veterinary Vaccines market by countries, 2018 2030 (USD Million)



- Fig. 31 China Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 32 Japan Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 33 India Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 34 South Korea Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 35 Thailand Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 36 Latin America Rabies Veterinary Vaccines market by countries, 2018 2030 (USD Million)
- Fig. 37 Brazil Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 38 Mexico Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 39 Argentina Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 40 MEA Rabies Veterinary Vaccines market by countries, 2018 2030 (USD Million)
- Fig. 41 South Africa Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 42 Saudi Arabia Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 43 UAE Rabies Veterinary Vaccines market, 2018 2030 (USD Million)
- Fig. 44 Market participant categorization
- Fig. 45 Company market position analysis



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