

**North America Aquaculture Vaccines Market Forecast to 2028 - COVID-19 Impact and Regional Analysis - by Type of Vaccine (Live Vaccine, Inactivated Vaccine, and Others), Species (Tilapia, Trout, Salmon, Shrimps, and Others), and Route of Administration (Injection Vaccines, Immersion Vaccines, and Oral Vaccines)**

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**Report description:**

The North America aquaculture vaccines market is expected to grow from US\$ 125.36 million in 2022 to US\$ 256.32 million by 2028. It is estimated to grow at a CAGR of 12.7% from 2022 to 2028.

Growing Aquaculture Industry is Driving the North America Aquaculture Vaccines Market

According to the data in a report titled "The State of World Fisheries and Aquaculture" published by the Food and Agriculture Organization of the United Nations in 2022, global consumption of aquatic foods, excluding algae, has increased by more than five times the quantity consumed nearly 60 years ago. Aquatic food consumption across the world increased from 28 million tonnes in 1961 to ~158 million tonnes in 2019. The consumption increased at an average annual rate of 3.0 % from 1961, compared with a population growth rate of 1.6 %. Per capita consumption is rising due to increasing supplies, changing consumer preferences, and growing income. In 2019, the Food and Agriculture Organization of the United Nations estimated the per capita consumption of aquatic foods for 227 countries. Regarding population, the countries consuming less than the world average accounted for 54 % of the world population in 2019. The rising consumption of aquatic animals is expediting the growth of the aquaculture industry. Aquaculture vaccines lower the chance of infection and increase the yield of products. Therefore, the growing aquaculture industry fuels the growth of the aquaculture vaccines market.

North America Aquaculture Vaccines Market Overview

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The North America aquaculture vaccines market is segmented into the US, Canada, and Mexico. The market growth in this region is attributed due to the growing aquaculture industry and surging demand for aquatic animal-derived food products. The US aquaculture vaccines market holds a significant share in North America. The market growth is due to increasing aquaculture production, high prevalence of infectious diseases in the aquaculture sector, and rising development and launch of new aquaculture vaccines. According to The OECD Review of Fisheries 2020, in 2018, the US produced 5.2 million tonnes of fish, valued at US\$ 7063.5 million. 83% from fisheries, and 17% of this value came from aquaculture. Between 2008 and 2018, the production quantity increased by 7%, while its value raised by 29%. Further, In July 2020, Zoetis acquired Fish Vet Group from Benchmark Holdings, PLC, as a strategic addition to its Pharma business which develops and commercializes fish vaccines and offers services in vaccination and diagnostics for aquaculture. Adding Fish Vet Group grows the geographic reach and improves the diagnostics expertise and testing services, including environmental testing, that Pharmaq's reference lab Pharmaq Analytiq can now offer fish farmers in major aquaculture markets. Thus, the growing developments by various market players in the US aquaculture industry, along with the aforementioned factors, will boost the market for aquaculture vaccines in the US.

#### North America Aquaculture Vaccines Market Revenue and Forecast to 2028 (US\$ Million)

#### North America Aquaculture Vaccines Market Segmentation

The North America aquaculture vaccines market is segmented into type of vaccine, species, route of administration, and country.

Based on type of vaccine the North America aquaculture vaccines market, is segmented into live vaccines, inactivated vaccines, other vaccines. The inactivated vaccines segment held the largest market share in in 2022.

Based on species, the North America aquaculture vaccines market is divided into tilapia, trout, salmon, shrimps, and others. The salmon segment held the largest share of the market in 2022.

Based on route of administration the North America aquaculture vaccines market, is segmented into injection vaccines, immersions vaccines, and oral vaccines. The injection vaccines segment held the largest share of the market in 2022.

Based on country, the North America aquaculture vaccines market is segmented into the US, Canada, and Mexico. The US dominated the aquaculture vaccines market share in 2022.

AquaTactics Fish Health; HIPRA SA; Merck & Co Inc.; Zoetis Inc.; Phibro Animal Health Corp; and Elanco Animal Health Inc. are the leading companies operating in the North America aquaculture vaccines market.

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