## The protective power of vaccination



### Life is a health journey; help protect it against life-threatening infectious diseases.

Smallpox used to kill millions of people worldwide<sup>1</sup>. Polio paralyzed and killed thousands of children over the course of decades<sup>2</sup>.

Thanks to vaccination, smallpox is now a thing of the past and we are on the verge of eradicating polio. However, despite the availability of well tolerated and cost-effective vaccines, we continue to see outbreaks of severe infectious diseases in countries where we thought they were under control.

#### While vaccination helps to save up to 3 million lives every year, an additional 1.5 million deaths could be avoided with improved vaccination coverage.<sup>3</sup>

**As a health journey partner**, at Sanofi Pasteur, the vaccines division of Sanofi, we believe in a world where no one suffers or dies from a vaccine-preventable disease. We are proud our vaccines can help protect public health from a wide range of severe infectious diseases, at every stage of life.

We supply one billion doses to people around the world each year and seek relentlessly to extend the benefits of vaccination to help combat new infectious diseases while improving existing vaccines to enhance health and wellbeing.





# Sanofi Pasteur is about Empowering life

At Sanofi Pasteur, our legacy and commitment to public health, through the potential life-saving benefit of vaccination, dates back more than 120 years. That helps extend the life-saving power of vaccination.

Our history is grounded in life science pioneers who discovered how infectious diseases work. They unlocked the public health potential of vaccination and developed efficient mass production methods to support the broadest access to vaccines. We currently supply one billion doses to people around the world each year, and work hand in hand with our public health partners so our vaccines can help protect as many as half a billion lives annually.<sup>4</sup>

Our portfolio of vaccines helps protect people worldwide against a wide range of infectious diseases. Ranging from cholera, dengue fever and diphtheria, to *Haemophilus influenzae* type b disease, polio, pertussis, tetanus, hepatitis A and B, meningitis, and influenza... to name but a few. Our team brings their passion to discover and develop vaccines to enhance protection for children, adolescents and adults alike.

Our researchers are constantly seeking effective vaccines to help extend the benefits of vaccination to help protect against a number of infectious diseases, such as respiratory syncytial virus infection that can cause severe lung disease among children, including bronchiolitis and pneumonia.



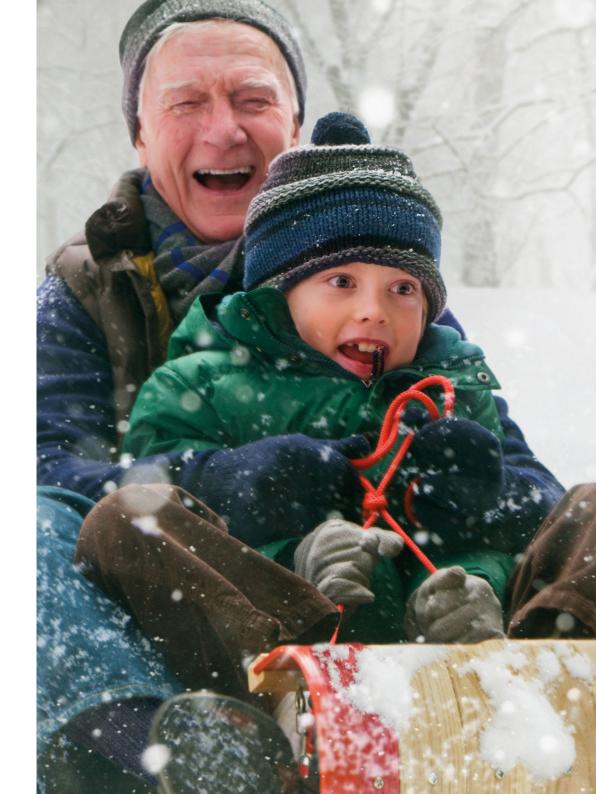
#### Yet we are not standing still with our existing vaccines.

Our latest generation of pediatric vaccines can help reduce the number of injections and may reduce anxiety for children and parents.

With the public health community we are actively involved in addressing funding, access, and distribution challenges that inhibit the delivery of vaccinations in countries with poor infrastructure. Our commitment to overcoming these challenges is what drives us forward and gives us purpose. Together with our public and private partners, we are all driven by a common goal:



- 1. WHO (2011).Chapter 1: Smallpox: Eradication an ancient scourge. Available at: http://www.who.int/about/bugs\_drugs\_smoke\_ chapter\_1\_smallpox.pdf (Accessed October 2017)
- Canadian International Immunization Initiative (2007) Immunization Initiatives: The end of polio is within our grasp. Available at: https://web.archive.org/web/20070929090612/http://www.immunize.cpha.ca/english/consumer/consrese/pdf/Polio.pdf
- WHO Immunization coverage. Fact sheet Updated July 2017. Available at: http://www.who.int/mediacentre/factsheets/fs378/ en/ (Accessed October 2017)
- 4. Sanofi (2017) Annual Report on Form 20-F 2017. Available at: http://en.sanofi.com/images/Brochure\_Sanofi\_2017\_EN.pdf (Accessed October 2017)





A diverse portfolio of high-quality vaccines for children, adolescents and adults, including vaccines that help protect against influenza, meningitis, travel and endemic diseases

**Over half a billion people immunized worldwide** with Sanofi Pasteur vaccines

A **world leader** in influenza and pediatrics vaccines; **first worldwide supplier** of injectable polio vaccine

13\* new or improved vaccines in development

**World-class partnerships** that span major universities, research institutions, government bodies, biotechnology companies, and contract research organizations

**More than 15,000 employees globally**, 60% of them dedicated to manufacturing and quality operations

€5,101 million sales (as of December 2017)

More than 1 billion doses of vaccines produced every year

Over €1 million invested in R&D every day



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