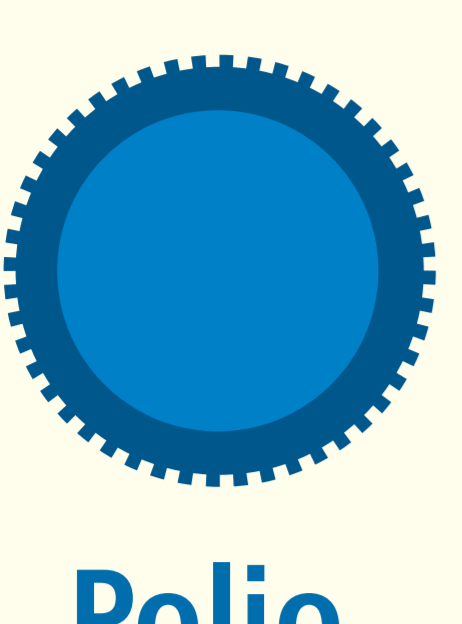
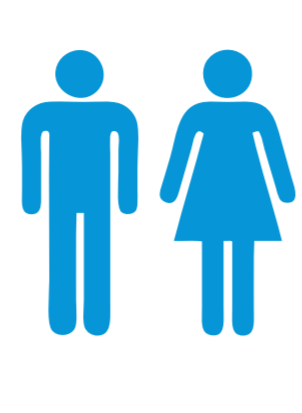

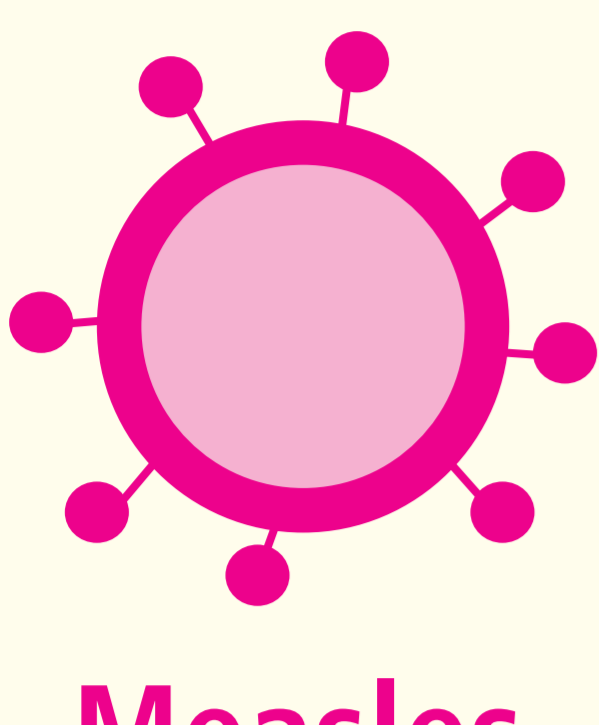
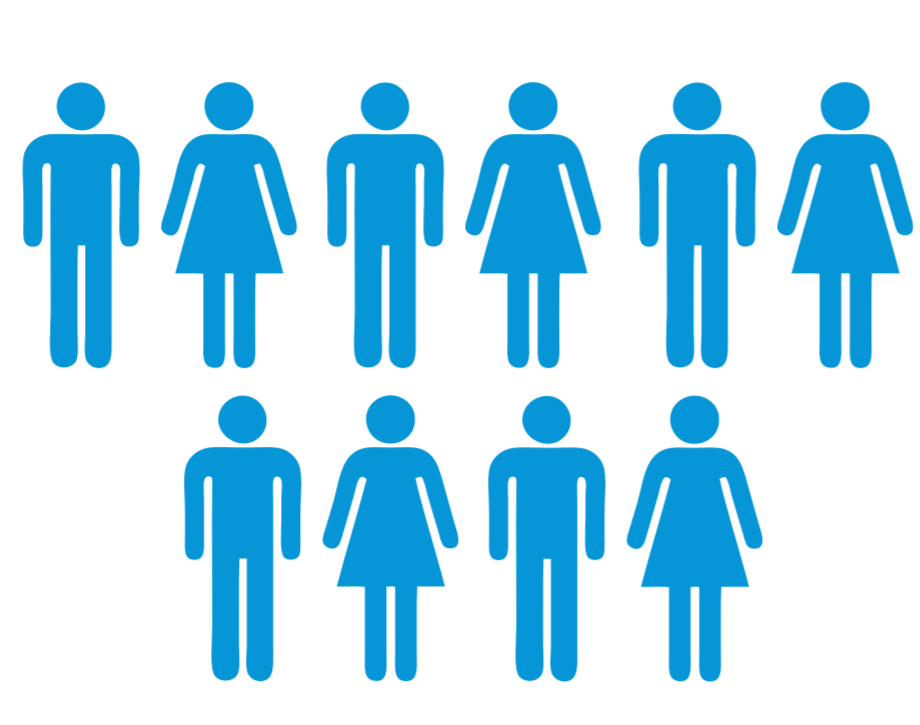
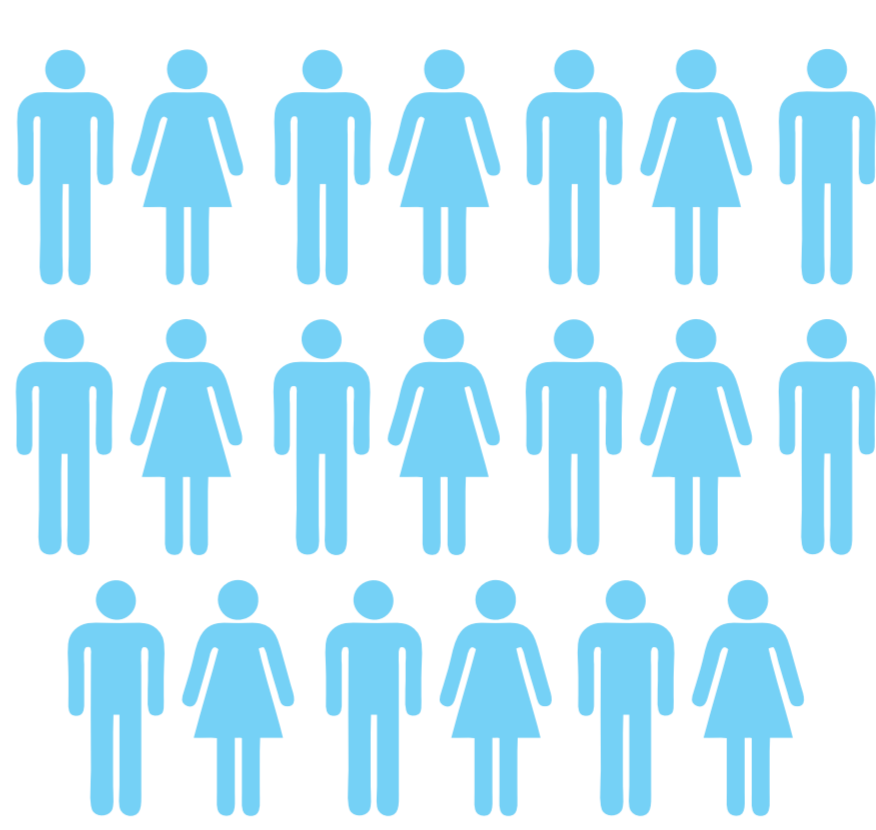

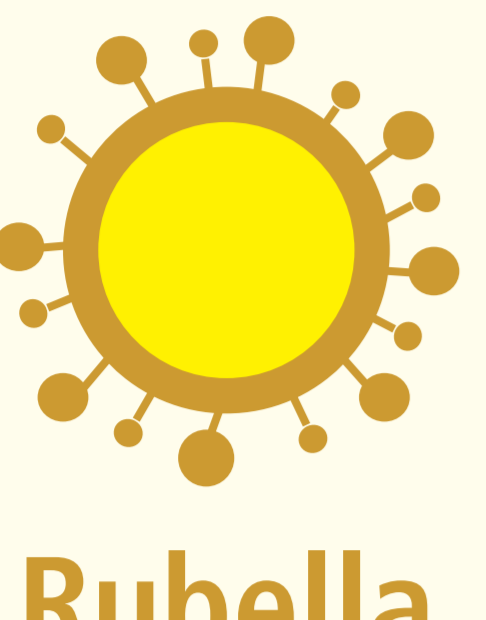
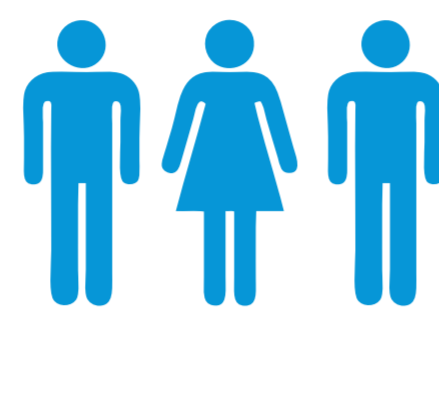


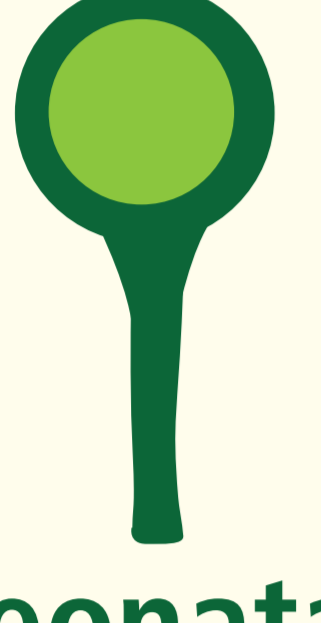
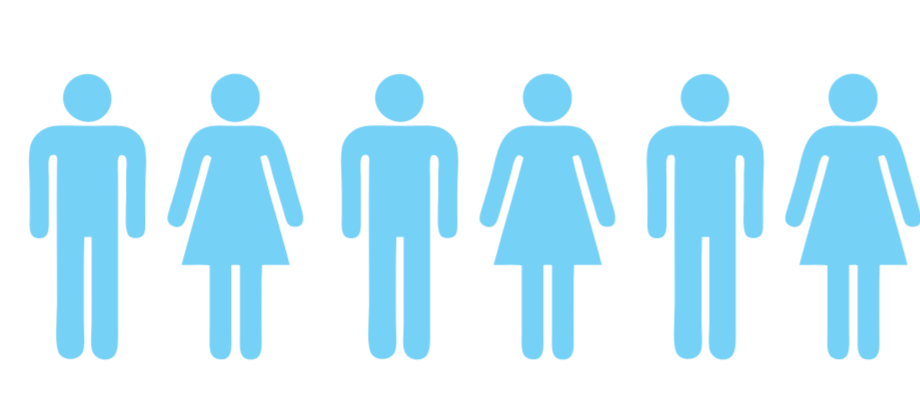


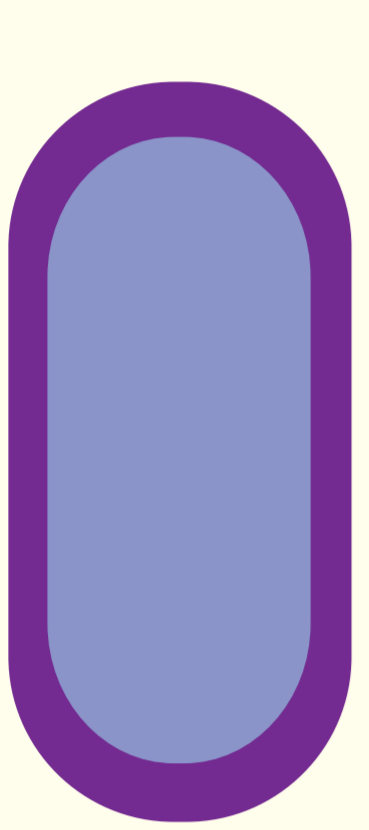
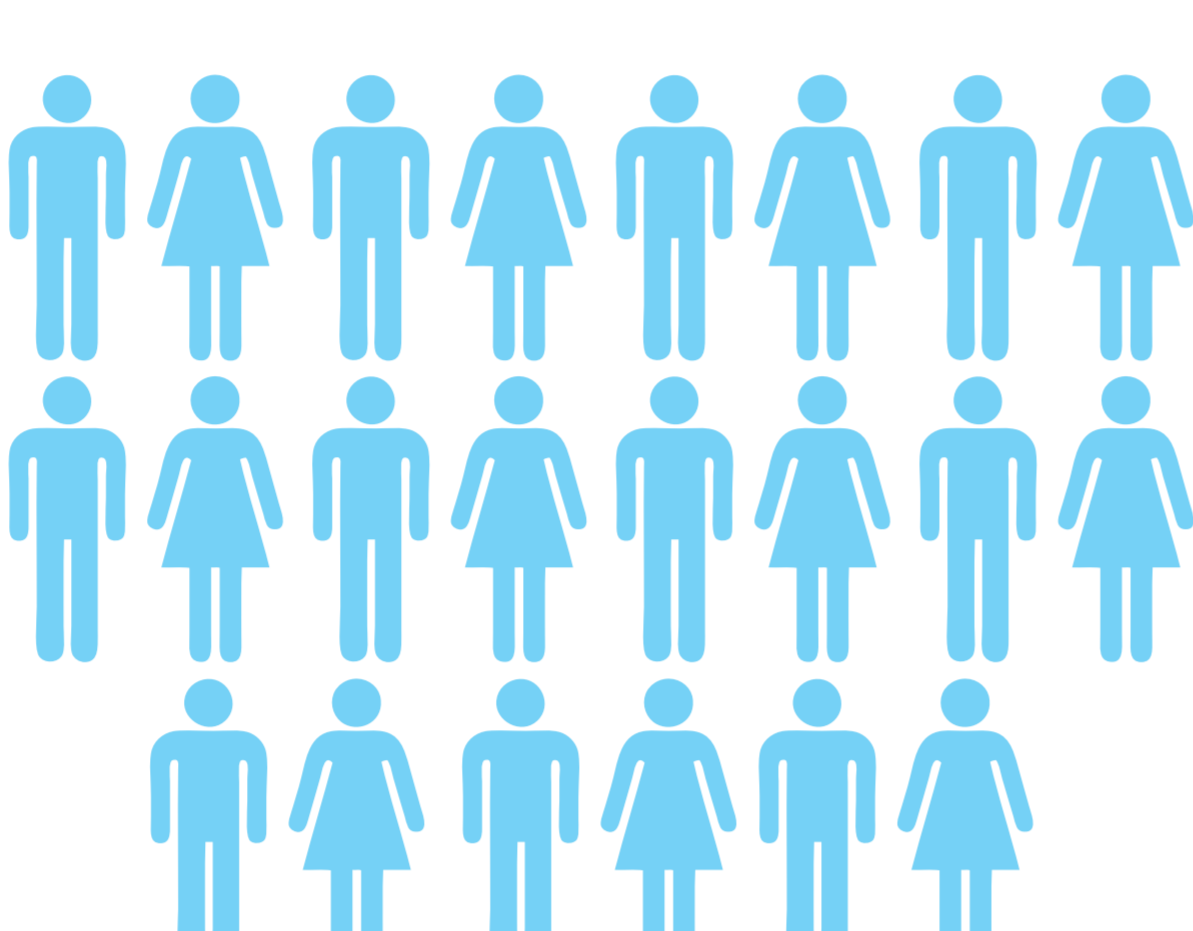
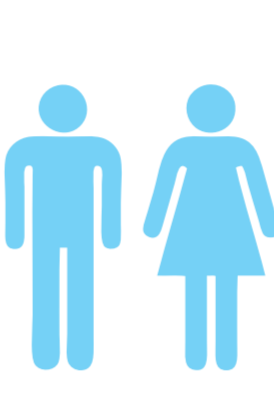

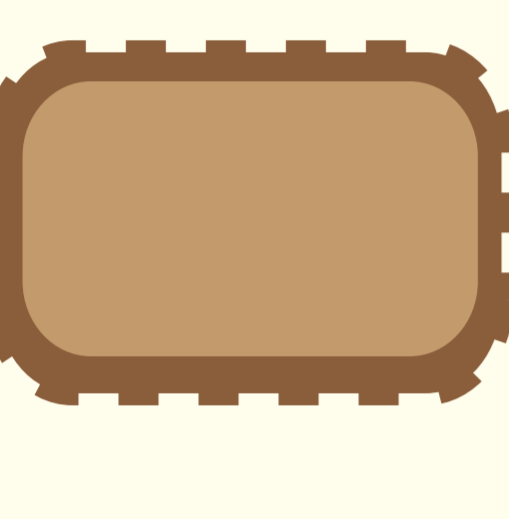
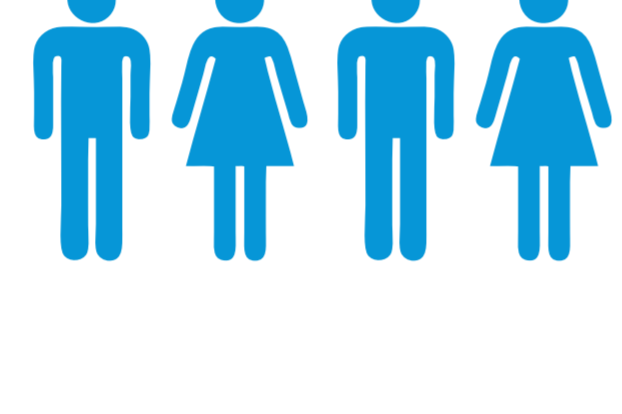

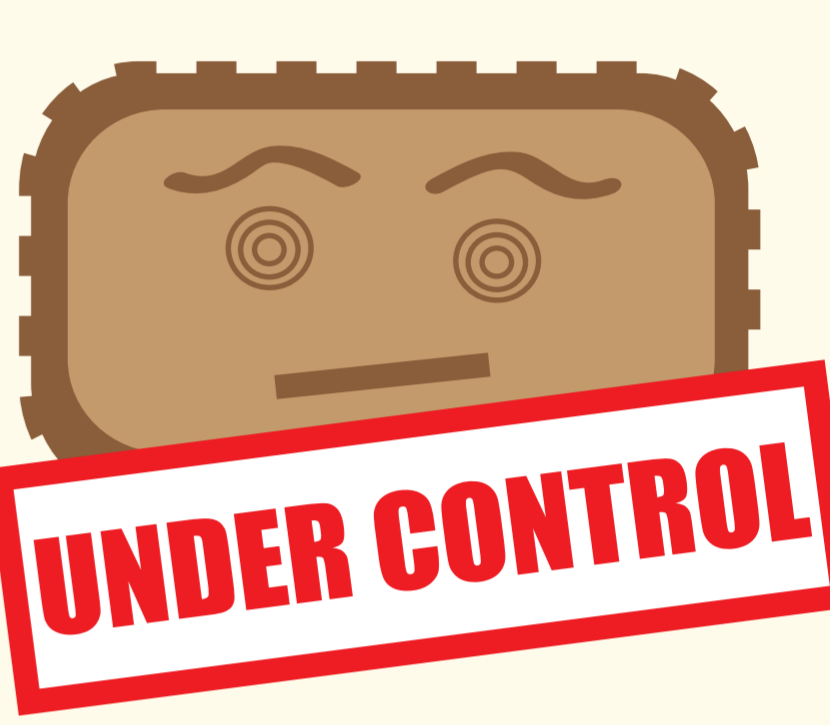






# Vaccination



## Impact of Vaccines in the Americas


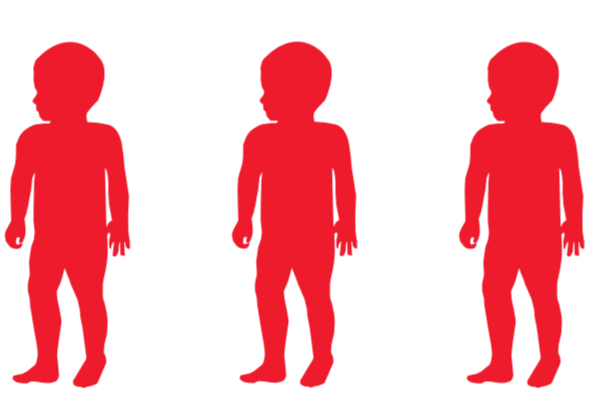

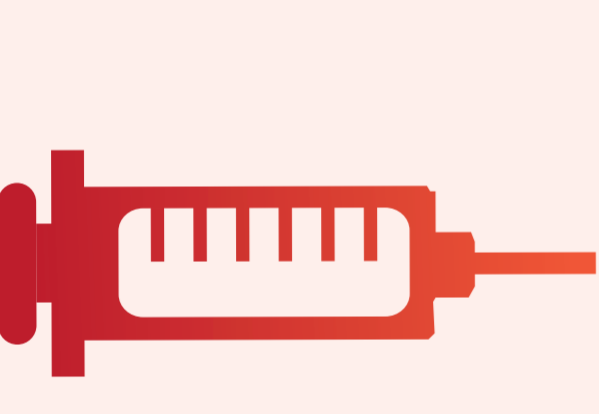
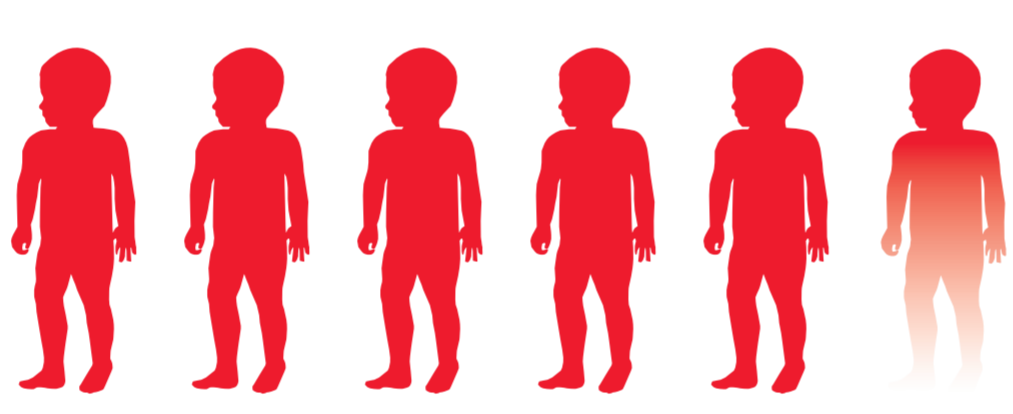

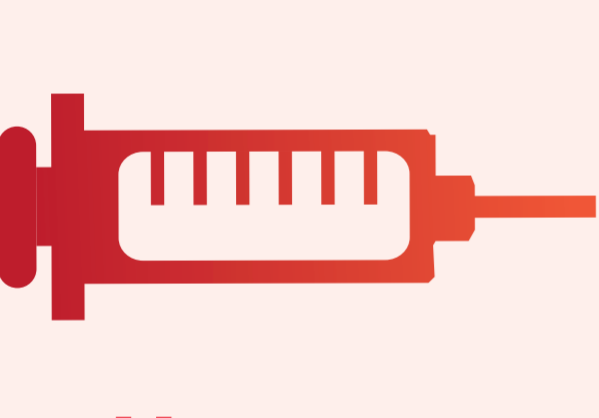


Disease	Before Vaccines	After Vaccines	Achievements
 <b>Polio</b>	 <b>234,240</b> (1951-1955)	<b>0</b> (1994-2019)	 <b>ELIMINATED</b>
 <b>Measles</b>	 <b>1,004,272</b> (1980-1984)	 <b>20,241</b> (2014-2019)	 <b>ELIMINATED</b>
 <b>Rubella</b>	 <b>370,567</b> (1997-2001)	 <b>26</b> (2014-2019)	 <b>ELIMINATED</b>
 <b>Neonatal Tetanus</b>	 <b>6,532</b> (1997-2001)	 <b>66</b> (2014-2019)	 <b>ELIMINATED</b>
 <b>Diphtheria</b>	 <b>22,238</b> (1997-2001)	 <b>1,870</b> (2014-2019)	 <b>UNDER CONTROL</b>
 <b>Pertussis</b>	 <b>459,717</b> (1997-2001)	 <b>129,421</b> (2014-2019)	 <b>UNDER CONTROL</b>

People reported sick:  = 100,000   
  = 1,000   
  = 100   
  = 25


Source: Country reports to PAHO



## Introducing New Vaccines in the Americas

Vaccine	Deaths Before Vaccine Introduction	Countries and Territories Using The Vaccine in Routine Vaccination Programs (4)
 <b>Rotavirus</b>	 ~15,000 deaths in < 5 years (1)	 = <b>22</b>
 <b>Pneumococcus</b>	 12,000 to 28,000 deaths in < 5 years (2)	 = <b>37</b>
 <b>Human papillomavirus (HPV)</b>	 35,000 deaths due to cervical cancer in the Americas (3)	 = <b>43</b>

1: De Oliveira LH, Danovaro-Holliday C, Ruiz Matus C, Andrus JK. Rotavirus vaccine introduction in the Americas: progress and lessons learned. Expert Rev Vaccines 2008; 7:345-353.  
 2: The burden of pneumococcal disease among Latin American and Caribbean children: review of the evidence. Rev Salud Panam Publica. 2009;25(3):270-9  
 3. Bull World Health Organ 2013; 91:640-649  
 4: Country reports to PAHO-WHO/UNICEF (IRF), June 2013

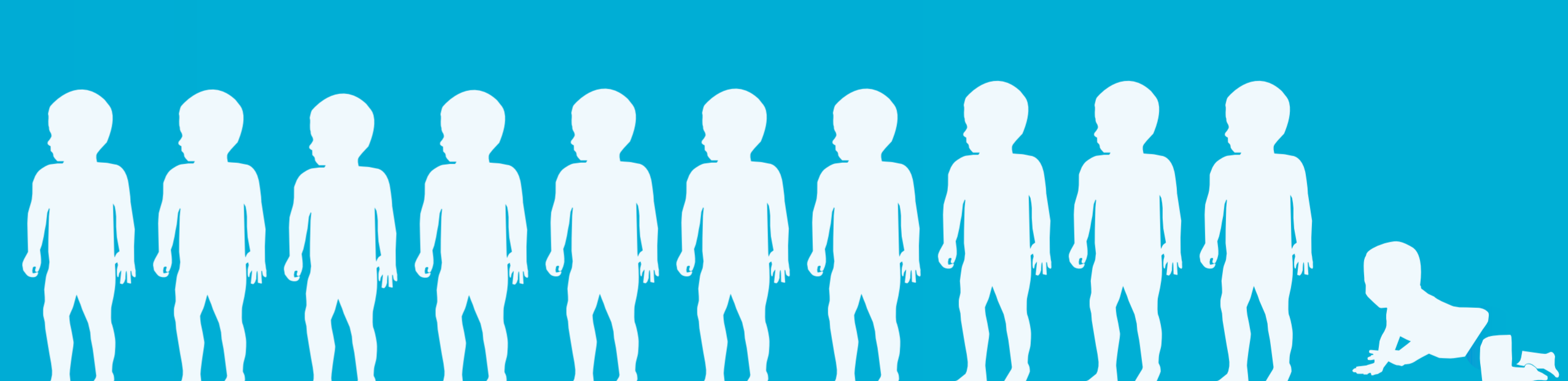
 = 5,000



There is still work to be done

# 1.4 million children

in the Region of the Americas do not complete their basic vaccination schedule



## Vaccination Week in the Americas



Each April since 2003, Vaccination Week in the Americas (VWA) draws attention to the work of national Immunization programs and their efforts to improve access to life-saving vaccines.

More than **806 million** people have been vaccinated under the umbrella of this initiative.

In subsequent years, other regions of the world have joined forces to create similar initiatives and the first World Immunization Week was celebrated in 2012.

