Measles & rubella move fast





The Measles & Rubella Initiative is a global partnership committed to ensuring no child dies from measles or is born with congenital rubella syndrome.

Since 2001, the Initiative has been led by the American Red Cross, United Nations Foundation, U.S. Centers for Disease Control and Prevention, UNICEF and the World Health Organization.

Measles is a leading cause of death among children despite the fact that a safe and effective vaccine has been available for over 50 years.

More than **20 million** people are affected by measles each year, particularly in parts of Africa and Asia.

Measles is life threatening in developing countries where children have limited or no access to medical treatment, and are often malnourished.

Measles costs money, time and lives. During outbreaks, public health authorities spend time tracing potential contacts, answering calls from the public and money treating people in hospital. Sick children stay home from school and parents stay home to care for them.



A household in Ethiopia can lose a month's income if one child is sick from measles.

Measles outbreaks are particularly deadly during emergency settings in communities experiencing, or recovering from conflict or natural disaster. Overcrowding in refugee or internally-displaced camps greatly increases the risk of measles transmission and complications.

Rubella is generally a mild illness but when pregnant women become infected, particularly during the first trimester of pregnancy, there is a 90% chance of the fetus having congenital rubella syndrome (CRS) – the baby can be born with multiple defects including heart disorders, blindness, deafness or brain damage.

Measles and rubella can be prevented with a safe, effective and inexpensive vaccine which can be delivered alone, combined, or as the measles, mumps and rubella vaccine.

By the Numbers

330

S'

every day

Children die from measles

Cost to vaccinate a child against measles & rubella in low-income countries

Children vaccinated in over

88 countries since 2001

Reduction in measles

deaths between 2000

1.1B

78%

80%

20%

100K

and 2012 of mass measles campaigns in 2013 included other child health interventions like polio

vaccine, vitamin A and deworming medication Child deaths averted since

1990 are due to measles vaccination – an impressive contribution to MDG4

Children born with congenital rubella syndrome each year

We can move faster



During the 2012 World Health Assembly, 194 countries adopted the Global Vaccine Action Plan committing to measles elimination in four WHO regions, rubella elimination in two WHO regions by the end of 2015, and the elimination of both measles and rubella in five WHO regions by the end of 2020.

Eliminating measles and rubella requires reaching every child to protect them against both diseases, including the poor and marginalized.

Global progress in the last decade against measles has been stunning:

- All 35 countries in the Americas eliminated measles in 2002.
- Measles vaccine reaches more than 8 in 10 children globally.
- 211 million children received measles-containing vaccine during mass campaigns held in 33 countries in 2012.
- The Western Pacific Region, with more than 1.8 billion people including China, reduced measles cases by 84% between 2009 and 2012 and is now on the verge of measles elimination.

This decade alone, measles vaccine is projected to avert 13.4 million deaths - more than all other vaccines combined.

Sub-Saharan African countries have made the most progress and have reduced measles deaths by 88%.



Measles deaths globally have fallen dramatically from an estimated 542,000 in 2000 to 122,000 in 2012.

Measles and rubella move fast. We can and must, move faster.

In 2012, the Strategic Advisory Group of Experts determined that at the current pace, three WHO regions (Africa, Eastern Mediterannean and Europe) are not on track to achieve their regional elimination goals with large outbreaks occurring throughout these regions.

More than 21 million children were not reached with measles vaccine in 2012 and over half of them live in just six countries: the Democratic Republic of the Congo, Ethiopia, India, Indonesia, Nigeria and Pakistan.

To reach 2020 elimination goals, necessary financial resources must be secured to ensure timely and high quality measles and rubella activities. There must be renewed political commitment in priority countries to ensure adequate vaccination coverage to protect every child.

http://instagram.com/ measlesandrubellainitiative



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