RUBELLA





The data

Prior to mass vaccination against rubella, it is estimated that between 16,000 and 20,000 children WERE BORN WITH CONGENITAL RUBELLA SYNDROME each year in Latin America and the Caribbean.



The disease

- > Rubella is a CONTAGIOUS VIRAL INFECTION, which mainly affects children and young adults
- The Region of the Americas is the only one that has achieved ELIMINATION OF RUBEOLA AND CONGENITAL RUBELLA SYNDROME since 2015



Symptoms)

- Usually mild, with low fevers, nausea and mild conjunctivitis which is more frequent in adults.
- > In 50-80% of cases an skin rash appears, lasting 1-3 DAYS.
- Adults may develop ARTHRITIS and joint pain.
- Infection in PREGNANT WOMEN can cause DEATH OF THE FETUS OR congenital malformations.



Transmision

- > When INFECTED PERSONS sneeze or cough.
- Symptoms appears 14 TO 23 DAYS AFTER exposure to the virus.



Vaccines

- A SINGLE DOSE OF VACCINE PROVIDES LONG TERM PROTECTION.
- > Rubella vaccines are available in monovalent preparations (vaccine targeting only one pathogen) or, more frequently, in combination with other vaccines, such as the measles, mumps, and rubella (MMR) MMR vaccine.



Calendar

Two doses at 12 MONTHS and 18 MONTHS.



