

National Zero Measles-Rubella Elimination Campaign

Source: PIB

The National Zero Measles-Rubella Elimination Campaign (2025-26) has been launched on World Immunization Week (24-30 April), under the Universal Immunization Programme (UIP).

It aims to eliminate Measles and Rubella (M-R) in India by 2026 through 100% immunization coverage.

Key Progress in M-R Elimination

- Vaccination Coverage & Disease Reduction: As per 2024–25, India's M-R vaccination coverage is more than 90% for the two doses of M-R vaccine provided under UIP.
 - In 2024, measles cases dropped by 73% and rubella cases by 17% compared to 2023.
- Target & Strategy: India aims to eliminate measles and rubella by 2026, focusing on achieving >95% coverage, strengthening surveillance, ensuring quick outbreak response, and addressing vaccine hesitancy through awareness campaigns.
- International Recognition: India received the M-R Champion Award (2024) from the M-R
 Partnership for its significant efforts in disease elimination.

Measles & Rubella

- M-R are contagious viral diseases affecting mainly children. Measles, caused by the Morbillivirus (RNA virus), is highly infectious and can lead to severe complications including death.
- Rubella, caused by the rubella virus, is milder but poses a serious risk during pregnancy, potentially leading to Congenital Rubella Syndrome (CRS) with birth defects like deafness and heart abnormalities.
- Both diseases cause red rashes and are preventable through the M-R vaccine.



ABOUT



- Caused by a virus in the paramyxovirus family
- Human disease; not known to occur in animals
- The virus infects the respiratory tract, then spreads throughout the body
- Measles Immunization Day is observed on 16th March

TRANSMISSION

- Contagious Disease
- Passes through direct contact and through the air

VULNERABLE GROUPS

- · Any unvaccinated person
- More likely among children under 5 years

SYMPTOMS

 High fever, rashes, blindness, encephalitis, severe diarrhea, can cause death also

TREATMENT

- No specific antiviral treatment
- Complications from measles can be reduced through supportive care





with rubella and/or mumps vaccines-Measles-Mumps-Rubella (MMR) or Measles-Mumps-Rubella-Varicella (MMRV)







INITIATIVES

- Global: The Measles & Rubella Initiative (M&R Initiative)
 - The Measles and Rubella Strategic Framework 2021–2030 envisions "a world free from measles and rubella"
- Indian: Measles vaccination is given under Mission Indradhanush



Read More: Measles and Rubella

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