Goal for South-East Asia Region
Measles is eliminated & Rubella/CRS controlled by 2020

Regional Committee Resolution (September 2013)

Strategic Plan for Measles Elimination & Rubella/CRS control in South-East Asia Region: 2014-2020

Strategies:

1. Immunization
2. Surveillance
3. Laboratory network
4. Support & Linkages
Key highlights : South-East Asia Region

- **4 countries** – Bhutan, DPR Korea, Maldives and Timor-Leste verified as having **eliminated endemic measles** transmission

- **6 countries** - Bangladesh, Bhutan, Maldives, Nepal, Sri Lanka and Timor-Leste verified as having **controlled rubella**

- Two doses of measles containing vaccine provided in routine immunization schedule in all 11 SEAR countries

- Rubella containing vaccine provided in 10/11 countries; plans in place in the remaining country
Key highlights: South-East Asia Region

- Laboratory supported surveillance for measles and rubella in place in all SEAR countries
- Regional Verification Commission established in 2016; National Verification Committees functioning in all 11 countries
- Midterm review of progress towards achieving the 2020 goal conducted in 2017
Strategy 1: Immunization

Achieve and maintain at least 95% vaccination coverage with two doses of measles and rubella containing vaccines within each district of each country in the Region, through routine and/or supplementary immunization.
MCV1 and MCV2 coverage & measles cases SEAR 2003-2017

Source: Draft WHO/UNICEF coverage estimates, July 2018 and WHO/UNICEF JRF and EPI/MOHFW
6/11 countries in SEAR have achieved ≥ 95% coverage of second dose of measles containing vaccine (MCV2) in 2017.

Source: WHO/UNICEF coverage estimates, July 2018

Sub-national MCV2 coverage: 2017

Source: WHO/UNICEF Joint Reporting Form, 2017
RCV1 coverage and Rubella cases in SEAR 2000-2017

Source: Draft WHO/UNICEF coverage estimates, July 2018 and WHO/UNICEF JRF and EPI/MOHFW
Closing immunity gaps through SIAs in SEAR
(to supplement efforts being made to improve MCV1 & MCV2 coverage through RI)

- **2015:** 18 million children reached with M/MR vaccine
- **2016:** 6.8 million children reached with M/MR vaccine
- **2017:** more than 107 million children reached with MR vaccine
  - ~70 million in India and ~35 million in Indonesia; Bangladesh sub-national, Bhutan, Maldives, Thailand
- **2018-19 (ongoing):** ~ 400 million children likely to be reached with MR vaccine
  - Bangladesh, DPR Korea, India, Indonesia, Myanmar, Nepal, Thailand, Timor-Leste
Population Immunity Gap for measles - SEAR
(Who MSP tool ver3, using MCV1&2 coverage, SIA coverage)