

FACTSHEET

HSS RISS CASE STUDY MADHYA PRADESH

2020

India's Universal Immunization Programme (UIP) is the largest immunization programme in the world in terms of the number of beneficiaries, geographical coverage and quantities of vaccine used annually. In India immunization is often not just among the first contact of many households with the health system but also provides opportunities for the health system to reach communities more times during the first year of a child's life. This strong link between the immunization programme and health system provides opportunities to expand primary health care services. Immunization coverage thus remains one of the most vital indicators of India's strong commitment towards achieving Universal Health Coverage, as encapsulated in the Sustainable Development Goal – 3.

11 Vaccines
12 VPDs

26 million



30 million



9 million
Sessions

Sessions are organized in 704 territories through ~27,000 cold chain points

India's immunization coverage is steadily increasing over the years with visible results

4 National Stores

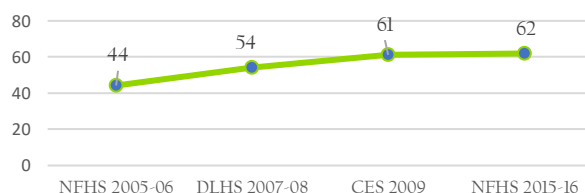
53
State stores

110
Regional stores

666
District stores

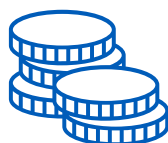
25,555
Sub-District stores

Full Immunization Coverage

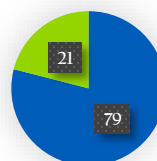


India certified polio-free on March 2014

WHO certified India for eliminating maternal and neonatal tetanus on July 2016



Total Budget (2017-18)
US\$ 1 billion



■ Government
■ Partners

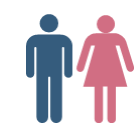
Source: National Cold Chain Assessment, India, 2014; UNICEF, Comprehensive Multi-Year Plan, 2018-22

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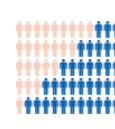
Madhya Pradesh is India's second largest state by area



72 million
Population



308,252 Km²
Area



236 / Km²
Population
Density



\$ 1,447
GDP per capita

Madhya Pradesh is part of Empowered Action Group states



2.7
TFR
(2017)



64.2
Life Expectancy
(2010-14)



48/1000
IMR
(2018)

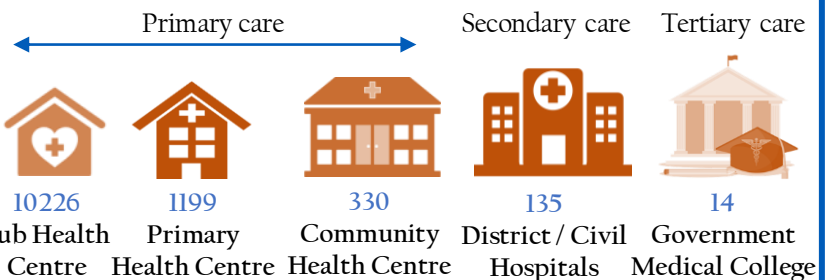


188/100000
MMR
(2015-17)



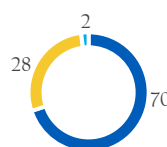
55/1000
U5MR
(2017)

Madhya Pradesh has a three-tier healthcare structure



Majority of health financing is Out of Pocket

Health Expenditure (2015-16)



■ Out of Pocket ■ Government ■ Other



USD\$ 1.5 bn
State Health
Budget
(2019-20)



-1%
GDP on
Healthcare
(2019-20)

Sources: SRS Bulletin, 2017, 2020. Special Bulletin on Maternal Mortality in India: 2015-17. NITI Aayog website for Life Expectancy. Reserve Bank of India, National Health Accounts, 2018. PRS Legislative Research, MP Budget Analysis 2019-20. Directorate of Health Services, MP.

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Madhya Pradesh has ambitious immunization targets



1.9 mn
Birth
Cohort

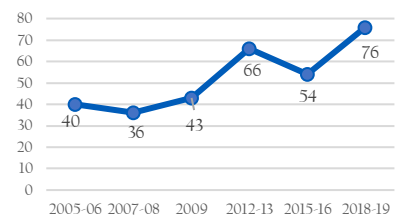


2.2 mn
Pregnant
Women



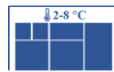
1 mn
Sessions
Held

Immunization Coverage



Supportive supervision is one of the key strategies to improve coverage and service quality

UNICEF in 2014, launched the Routine Immunization Supportive Supervision (RISS) initiative in collaboration with Government of Madhya Pradesh to strengthen supply and demand side interventions and activities. Systematic supportive supervision of frontline workers were conducted by senior community medicine professors in the state at:



Cold Chain Points



Immunization Sessions



Community Monitoring

Partners in RISS initiative



Directorate of
Health Services, MP



National Health
Mission, MP



for every child



IAPSM,
MP Chapter



Directorate of
Medical
Education

Key highlights from RISS Initiative



94 Community Medicine Professors Trained



13 Medical Colleges Participated under IAPSM



23 Districts covered in five years



608 Total Supervision visits under RI, IMI and MR campaign



US\$ 120,000*
(total visits)
- US\$ 200 (per visit)

Contributors: This Factsheet has been developed UNICEF; with key contributors being Dr. Claudia Vivas, Dr. Vandana Bhatia, Dr. Rija Andriamihantanirina, Dr. Ravindra Bagal, Dr. Mainak Chatterjee, Ariel Higgins Steele and Sanjay Saha

Sources: Comprehensive Multi-Year Plan, 2018-22. National Health and Family Survey - 2015-16. HSS Conditionality Report, 2018-2019. NHM HMIS data. Primary & Secondary data from RISS Case study