



Ministry of Health & Family Welfare  
Government of India



**BULLETIN**  
JANUARY 01, 2021

## Go-Live Dates



**MODULE 1:**  
Immunization Schedule & Session Management  
(MARCH 1, 2020)



**MODULE 2:**  
Injection Safety & Vaccine Administration  
(APRIL 1, 2020)



**MODULE 3:**  
Principles of Cold Chain Management  
(MAY 1, 2020)



**MODULE 4:**  
Adverse Events Following Immunization  
(JUNE 1, 2020)



**MODULE 5:**  
Communication to Tackle Vaccine Hesitancy  
(JULY 08, 2020)

Rapid Immunization Skill Enhancement (RISE) is a complementary capacity building package to strengthen the ongoing training of frontline health workers engaged in routine immunization under Universal Immunization Program of Government of India. This user-centric model optimally leverages the high technology (mobile phone, internet) penetration among the health workforce and effectively uses a digital training content supported by a face-to-face component of mentoring by supervisors. The digital part is primarily self-learning through an objective focused content based on adult learning principles that engages the learners through a variety of audio, animated visuals, reading and interactions like learning games and quizzes. It also has a provision of objectively assessing the learning and certification to make it more attractive to the learners. An open-source Learning Management System (LMS) has been custom made to manage and deliver this digital content and provide a real-time monitoring dashboard which enables problem-solving and mentoring by supervisors. The dashboard is the basis of the bulletin on RISE updates.

## Total Number of Learners

District, State	Learners
Bhopal, Madhya Pradesh (MP)	258
Shimla, Himachal Pradesh (HP)	285
Khordha, Odisha (OD)	399
Kancheepuram, Tamil Nadu (TN)	473
Pune, Maharashtra (MH)	1183
<b>Total</b>	<b>2598</b>

## “RISE- like Artificial Intelligence in Immunization”

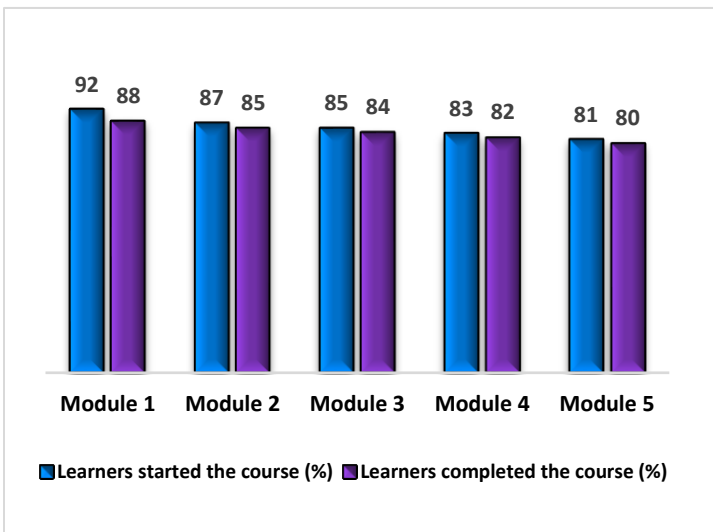


**Dr Sashibhusan Panda**  
State Child Health Manager (RI)  
Odisha

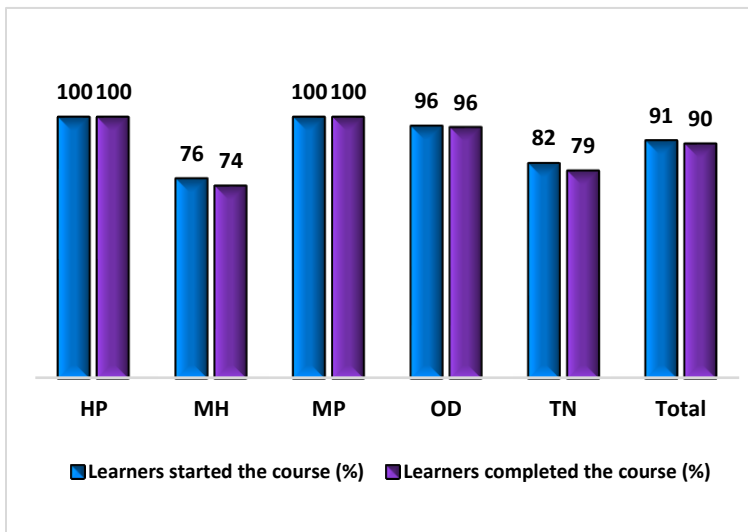
The objective of the program is to give online training on immunization to the health care workers through smart phone. All the 5 modules of RISE have been uploaded both in English and Odia and the training has now been completed in Khordha district. Online assessment of knowledge at the end of the training has also been done.

I have been associated with the RISE program in Odisha from the very beginning. In my opinion, **this is a good program for health workers for getting instant knowledge about immunization through their smart phone.** I have attended health worker orientation training of some blocks in Khordha district and I observed that this has been well accepted by the grass root workers. As per their opinion, **it is a good program through which they can resolve their queries instantly by searching in the application.** My suggestion would be to make the mobile App more user-friendly so that it can be easily operated by all the health care workers. The App should be updated frequently as the guidelines in immunization program changes very often. The program is beneficial in the sense that previously in conventional trainings, health care workers had to come to the block or the district physically, which was not always feasible for them. By the introduction of this App, **they can get the same training at their home as per their convenience.** To encourage the health workers to complete the training, completion certificate is also given online immediately. This should be scaled up to all 30 districts of Odisha so that others health care workers will also be benefited.

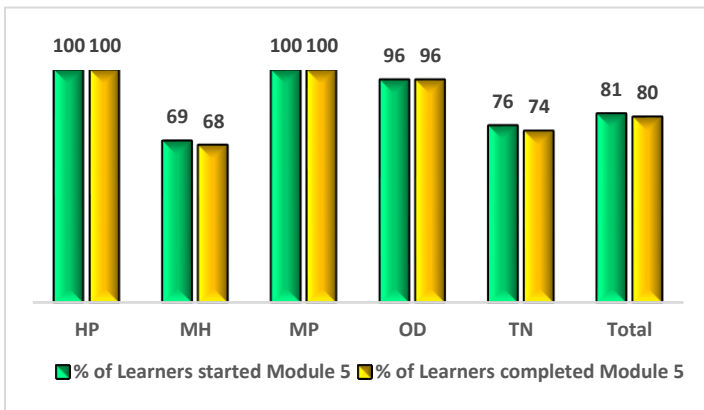
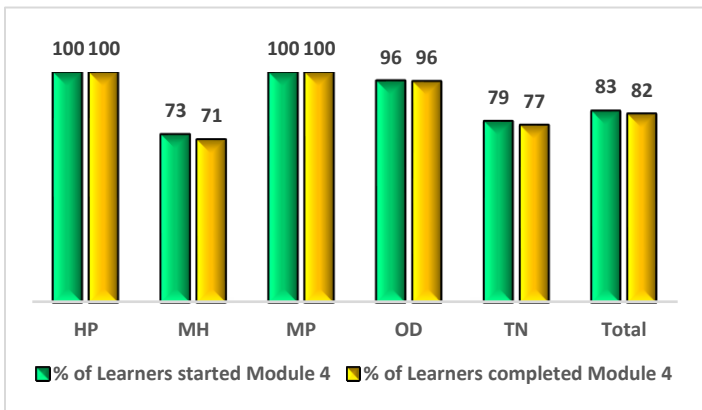
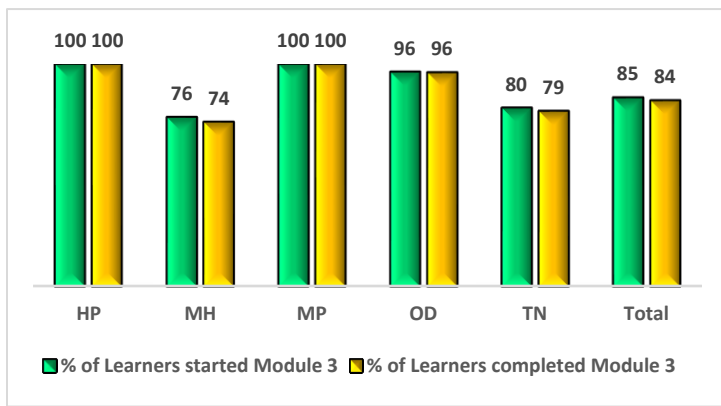
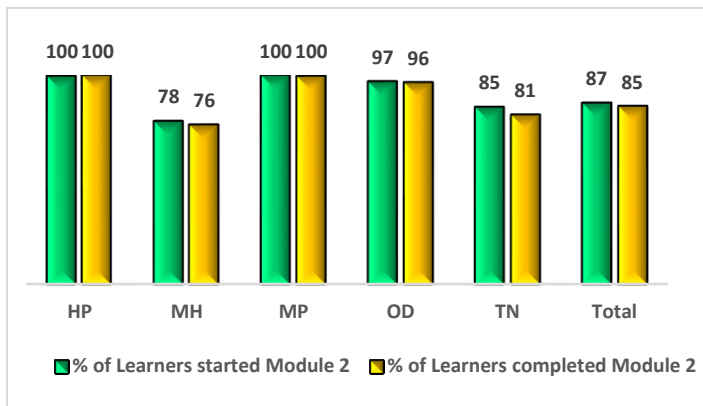
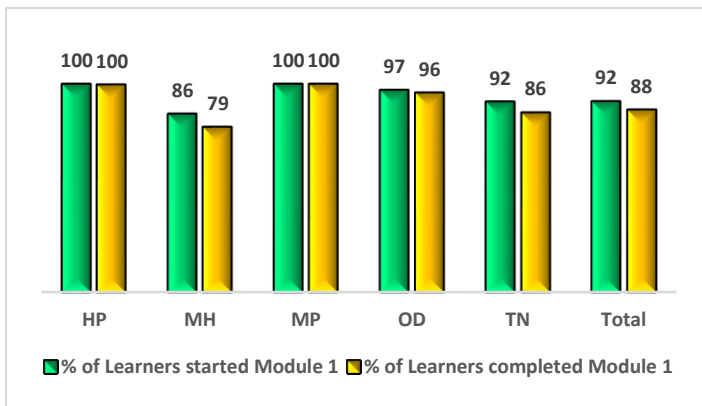
COVERAGE (average of 5 states)- Module-wise



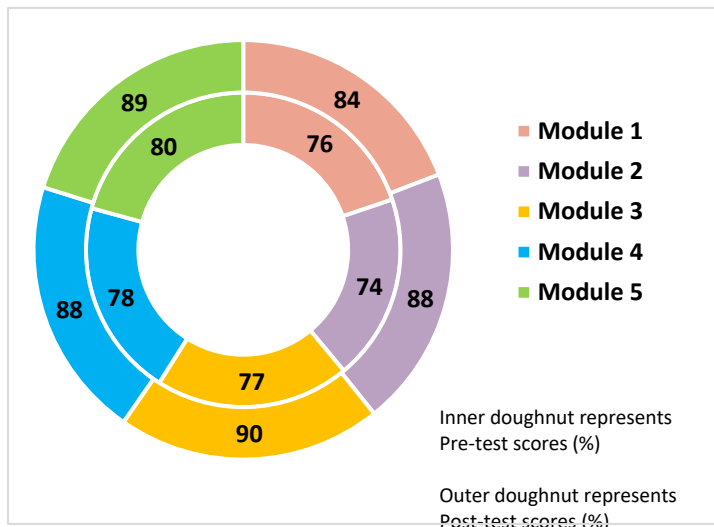
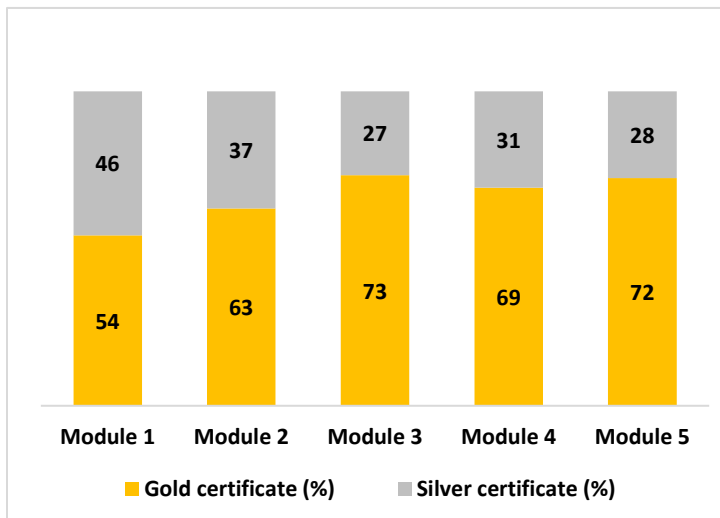
COVERAGE (average of 5 modules)- State-wise



MODULE-WISE PERCENTAGE OF USERS STARTED AND COMPLETED TRAINING



# CERTIFICATION AND AVERAGE PRE AND POST TEST SCORES AT AGGREGATE LEVEL



## RISE Team in the field during COVID-19 times



JSI Training Officer facilitating COVID-19 vaccine roll out trainings, Chennai, Tamil Nadu



JSI Consultant in Web meeting with Gol team regarding COVID 19 vaccination preparedness, Bhopal, M.P.



Shimla, Himachal Pradesh - RISE Endline data collection - Pune, Maharashtra



Shimla, Himachal Pradesh - JSI Training Officers facilitating COVID-19 vaccine roll out trainings- Bhubaneswar, Odisha

RISE Team wishes you a Happy New Year



For further details, please contact;  
JSI India, Plot No 5 & 6, Local Shopping Complex,  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070