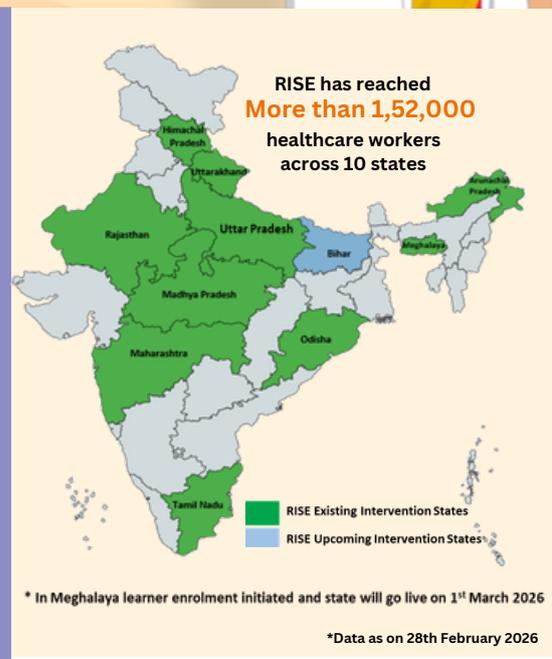
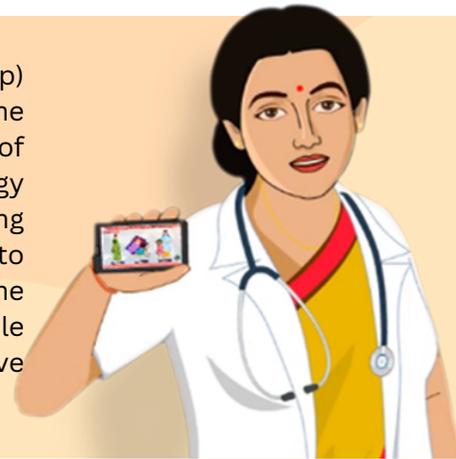


RAPID IMMUNIZATION SKILL ENHANCEMENT

Innovate | Improvise | Immunize



RISE is an innovative, learner-centric, e-learning platform (mobile/web app) designed to build the capacity of healthcare workers involved in routine immunization in India. Conceptualised and developed by JSI under the guidance of the Ministry of Health and Family Welfare (MoHFW), it leverages digital technology to complement traditional classroom training by offering a self-paced learning experience, thus revolutionizing how healthcare workers are trained. Designed to enhance knowledge and skills, it also keeps the health care workers updated on the evolving Universal Immunization Programme (UIP) guidelines. With its scalable design and user-friendly interface, the aim is to ultimately improve immunization outcomes across the country.



RISE MODULES

The RISE platform consists of 5 specialized modules, each developed based on the insights from a comprehensive Capacity Building Needs Assessment. This assessment meticulously analyzed the training needs of vaccinators at the field level, ensuring the content is tailored to meet their specific challenges and requirements of vaccinators.



IMMUNIZATION SCHEDULE & SESSION MANAGEMENT



INJECTION SAFETY & VACCINE ADMINISTRATION



PRINCIPLES OF COLD CHAIN MANAGEMENT



ADVERSE EVENTS FOLLOWING IMMUNIZATION



COMMUNICATION TO TACKLE VACCINE HESITANCY

Each module includes a pre-test and post-test, where learners must achieve a minimum score of 70% to generate a certificate for that module. Upon completing all five modules, the learner will be awarded a Master Certificate.

A dedicated module on Zero dose is set to be introduced soon

RISE ROAD MAP

Pilot phase
March 2020
5(+1) districts

Scale up phase 1
October 2021
33 districts

Scale up phase 2
October 2022
98 districts*

Scale up phase 3
December 2023
236 districts

*Including 9 municipal corporations

RISE TRAINING METHODOLOGY

State Level training

District ToT

Block level training

Go Live

Concurrent monitoring, review & reporting

KEY ACHIEVEMENTS

RISE package rolled out in **100%** of targeted districts

1

99% of learners initiated accessing RISE modules in Go Live Districts

2

95% of learners completed all the RISE modules in Go Live Districts

3

11% average increase in knowledge

4

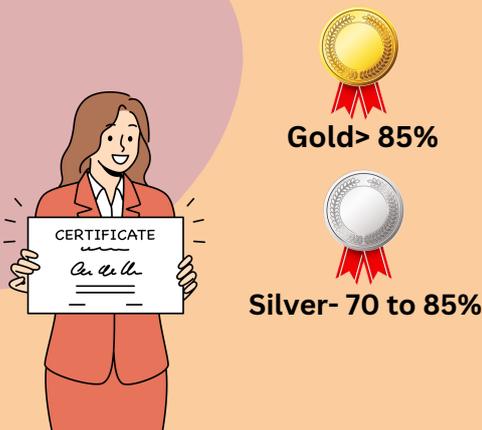
PROGRESS AT A GLANCE

Among the **1,50,414** learners in 324 Go LIVE districts on the platform, **99%** of learners have **started the first module**, and **95%** have **completed all modules**. Figure A illustrates the module-wise percentage progress of learners.

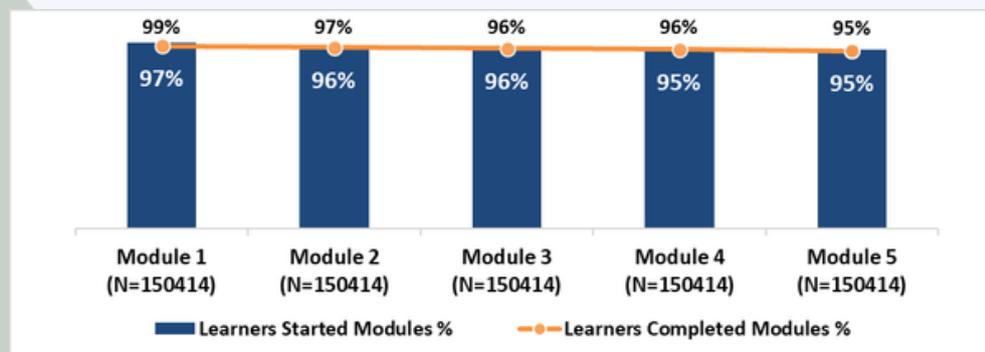
Overall knowledge gain is calculated based on the difference between the pre and post-test scores of learners who have completed all five modules.

The maximum knowledge gain is observed in the second module, focused on injection safety and vaccine administration, with more than 50% of learners achieving a score improvement of more than 20 percentage points.

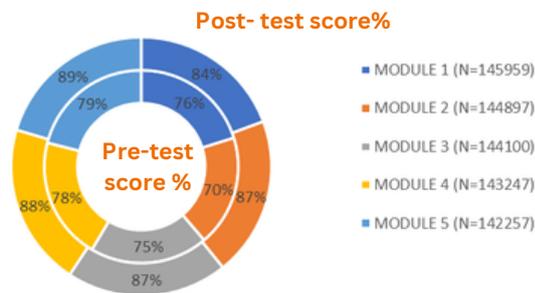
Learners can earn two types of certificates based on their performance:



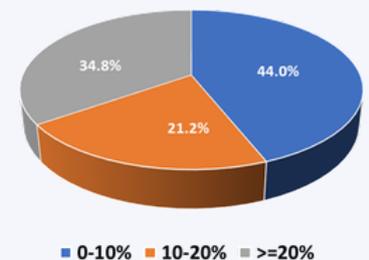
Module Wise Progress Status (till February 2026)



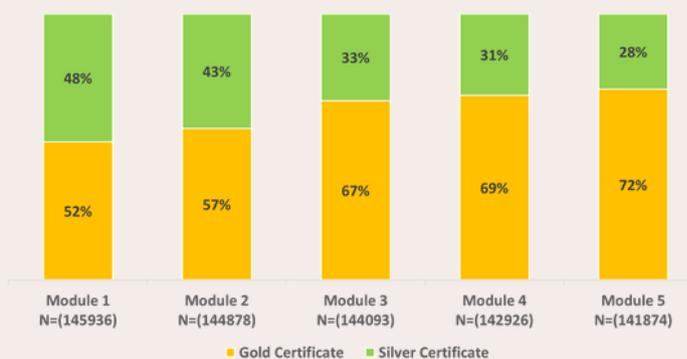
Pre and Post Test Scores of Learners (%)



Overall Knowledge Gain



Certification Status



*Data as on 28th February 2026

Key Activities across RISE Intervention States

ARUNACHAL PRADESH



Conducted a monitoring visit at PHC Sagalee, Papum Pare district to evaluate the impact of the RISE training modules amongst the learners. The assessment focused on knowledge acquisition and the practical application of the training in daily immunization activities.

The Health Worker Module completion rate is 96.7% for Module 5.

MEGHALAYA



★ All 12 districts are scheduled to Go LIVE on 1st March 2026

All 12 District ToTs have been completed.

Trainings conducted in 15 batches during 2nd February - 20th February 2026 where Medical Officers In-Charge (MOIC), Medical Officers, Block Data Managers (BDM), Community Health Officers, ANMs, LHVs, Health Assistants, Nursing Officers and District Data Managers (DDM) were trained.

Block and facility-level trainings were completed by the 27th February 2026, where ANMs, LHVs, MLHP, CHO and Staff Nurses were enrolled in the RISE platform.

96% of the enrolled learners have completed the training module.

Key Activities across RISE Intervention States

UTTAR PRADESH



Meetings and visits conducted across several districts in Uttar Pradesh, including Agra, Moradabad, Kheri, Sambhal, Hathras, Gautam Buddha Nagar, Kasganj, Firozabad, Aligarh, Sitapur, Gonda, Barabanki, Prayagraj, Amethi, Unnao, Bahraich, Lucknow, Kannauj, Pilibhit, Shahjahanpur, Lakhimpurkheri and Ghaziabad to monitor the knowledge gain by vaccinators through completion of the RISE modules.

For the RI Supervisors, Module 1 initiation rate stands at 91.7% and completion rate is 73.3%.

Module 5 completion rate of vaccinator is 99.4%.

RAJASTHAN



Extensive handholding and field engagement activities were conducted across Jodhpur, Barmer, Jalore, Pali, Bikaner, Churu, Udaipur, Salumber, Dungarpur, Banswara and Chittorgarh. Key efforts included providing technical support to health teams and conducting dedicated follow-ups with pending learners to ensure module completion rate.

The overall module completion rate is 98.3%.



Dr. Ajay Kumar
District Immunization Officer
Mainpuri, Uttar Pradesh

I received RISE training at the state level. All block and district-level health workers including ANMs, LHVs, CHOs, staff nurses, and RI Supervisors also successfully completed all five modules through the RISE application. The training provided comprehensive knowledge on vaccination schedules, vaccine management, injection safety, AEFI management, and effective communication strategies for engaging vaccine-hesitant families.

The RISE application has emerged as a valuable platform for accessing immunization-related information. Post-training, there has been a significant improvement in the skills of vaccinators and supervisors. They are now more confident in addressing family concerns using effective communication techniques and in accurately reporting adverse events following immunization. Additionally, there has been a marked improvement in reporting through HIMS and U-WIN.



What the RISE user has to say

I have successfully completed all five modules of the RISE application, which have equipped me with essential knowledge to maintain the quality of vaccination. The modules strengthened my understanding of key areas such as cold chain maintenance, vaccine and ice pack management, proper conditioning of ice packs, correct storage of vaccines in ILR, accurate checking of VVM, packing of vaccine carriers, open vial policy, correct dosage, and biomedical waste management.

With this knowledge, I now ensure vaccine quality by strictly following protocols such as conditioning ice packs adequately before packing vaccine carriers. I also ensure safe handling by wrapping BCG and MR diluents in paper and placing them in tightly sealed zip-lock bags. Open and unopened vaccines are packed separately in sealed zip bags to maintain safety and efficacy.

The RISE application has significantly enhanced my efficiency and confidence in delivering quality immunization services.



Ajay Kaushik
Immunization Officer
Hathras, Uttar Pradesh

<http://risemohfw.in/risse-bulletin>

For further details, please contact: JSI India, AWFIS, 7th Floor, Gate # 3 & 4, Ambience Island, NH-48, Gurugram, Haryana, 122022