



RAPID IMMUNIZATION SKILL ENHANCEMENT

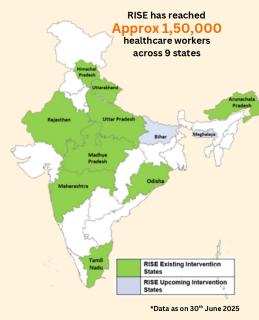
Innovate | Improvise | Immunize



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.









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.

Upcoming module on Zero dose

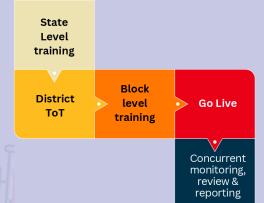




RISE TRAINING METHODOLOGY

The RISE training process begins with the State Launch or State Training of Trainers (TOTs), followed by District TOTs. After this, Health Workers are enrolled under LMS for training. The training is then cascaded down to the Block level, ultimately reaching the vaccinators.

Once health workers have been oriented on the RISE app, the district is marked as "GO LIVE", granting access to the five modules. These modules are made available to learners in the district on a bi-weekly basis, following a sequential order.



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 **Dec 2023** 236 districts

PROGRESS AT A GLANCE

Among the 1,49,956 learners in 324 Go LIVE districts on the platform, 98% have started the first module, and 91% have completed the fifth module. Figure A illustrates the module-wise percentage progress of learners.

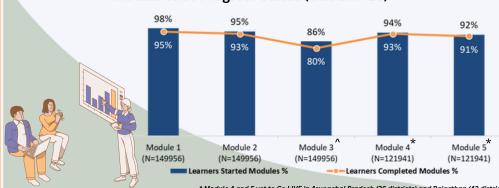
Overall Knowledge Gain calculated based on the difference between the post-test and pre-test scores of learners who have completed all five modules.

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

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

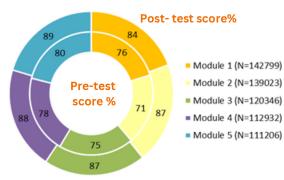


Module Wise Progress Status (till June' 25)

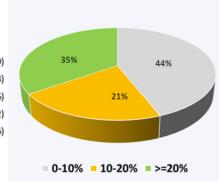


* Module 4 and 5 yet to Go LIVE in Arunachal Pradesh (26 districts) and Rajasthan (42 districts) ^ Module 3 went Go LIVE in Rajasthan on 29th June 2025

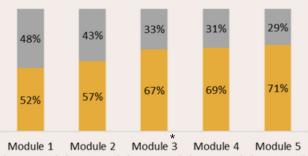
Pre and Post Test Scores of Learners (%)



Overall Knowledge Gain



Certification Status



(N=142836) (N=139061) (N=120387) (N=112946) (N=111220)

■ Gold Certificate ■ Silver Certificate

*Module 3 went Go LIVE on 29th June 2025 in all 42 districts of Rajasthan



Data as on 30th June 2025



Key Activities across RISE Intervention States



ARUNACHAL PRADESH

Module 2 and 3 went Go LIVE for all 26 districts on 9th June and 23rd June 2025.

Following a letter issued by the Mission Director to all DIOs, combined with hands-on learner support and a block-level visit in Kamle district, completion rates reached 95% for Module 2 and 84% for Module 3.



RAJASTHAN

All 42 districts went Go LIVE on 1st June 2025.

Field visits were conducted in nine districts -Dungarpur, Bundi, Kota, Pratapgarh, Udaipur, Karauli, Dholpur, Jaipur I and Jaipur II, to support in timely completion of the training modules.

Sequentially, module 2 and 3 went to Go LIVE on 15th June and 29th June 2025.





UTTAR PRADESH

The SEPIO conducted a RISE session during the Health Worker Handbook training for 75 District Immunization Officers in June 2025.

Targeted interventions as district and block review meetings across 15 districts and engaging DIOs to address underperforming blocks, has led to an increase in completion rates for Module 4 and 5 to 98% and 97%, respectively.





Key Activities across RISE Intervention States



TAMIL NADU

A total of 15 Block level reorientations were conducted in 3 districts – Erode (6 blocks), Tenkasi (4 blocks) and Theni (5 blocks) to provided hands on support to learners.



MAHARASHTRA

Approximately 250 learners were trained in the block level reorientation sessions in Latur municipal corporation, Nanded municipal corporation, Nagpur municipal corporation, Pune and Yavatmal guiding them toward completion of all five modules.



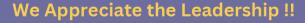
RISE Achievement of the Month

Congratulations on 100% Module completion

UTTAR PRADESH

DISTRICTS:

- Ballia
- **Farrukhabad**
- **Jhansi**
- Pratapgarh
- Sant Kabir Nagar
- Sultanpur









Leader of the Month

Farrukhabad district, Uttar Pradesh successfully completed 100% module 5 in four months, module 1 went LIVE in the first week of March 2025

"RISE is a highly useful and effective digital application that helps to develop a clear understanding of the Routine Immunization program.

Through RISE, frontline health workers can get accurate and quick answers to their work-related queries, anytime and anywhere. The app not only provides solutions to problems but also improves the quality of work by giving detail guidance on the Routine Immunization guidelines.

The RISE app provides users with clear and precise information in simple language, benefiting both new and experienced staff. The various modules and quizzes included in it are specially designed to address challenges faced in the field. It not only enhances individual health worker capacity but also increases the effectiveness of the entire immunization program. The RISE Farrukhabad District, Uttar Pradesh app is playing a pivot role in strengthening the immunization program in the state."



Dr. Sarvesh Kumar Yadav **District Immunization Officer**



What the RISE users have to say *

Mrs. A.Sumathi VHN, Sirkazhi Block, Mayiladuthurai District, Tamil Nadu





"The RISE application helps in clearly understanding the Universal Immunization Programme, with combination of theory and practical knowledge. Learning through RISE modules has increased my confidence in vaccination practices. The pre- and post-assessment questions helped in evaluating the knowledge and track our progress. The app also gives timely UIP updates, helping us stay informed in today's changing healthcare environment. Personally, all the module have helped me in in strengthening my service delivery."



Mrs. Aarti Bind Community Health Officer, Kanjara Kala Block, Jaunpur District Uttar Pradesh

"The RISE app is a very good platform that helps improves our knowledge of routine immunization. I learned how to organize immunization days, prepare due lists for beneficiaries (pregnant women and children), manage biomedical waste, follow the open vial policy, and handle cold chain management. I also learned to handle the cases of adverse events following immunization (AEFI) and encourage vaccine-hesitant families for vaccination. All topics were clearly explained through videos."



Mrs. Tajbi Mirsab Sheikh District Public Health Nurse, Nagpur District Maharashtra





"The RISE Program has been very helpful for our frontline workers in refreshing and improving their Routine Immunization skills. All the 5 modules are practical, easy to understand, and addressed real challenges in the field. With guidance from the DHO and DRCHO, we ensured regular follow-up and supported our staff to understand and the RISE training in stipulated time. The training has improved their knowledge and made them feel more prepared and comfortable in delivering Routine Immunization services. They also use the modules for referring again and again when needed."

For more information http://risemohfw.in/rise-bulletin

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