Report on Three Days Internal Assessors' cum Service Providers' Training on National Quality Assurance Standards (NQAS) 1



Organized By

State QA Team, NHM Mizoram with technical support from Regional Resource Centre for NE States, Guwahati, Assam **Date of training: 18th – 20th March 2025** Venue: Auditorium, DHME, MINECO, Khatla, Aizawl, Mizoram

A. Introduction and Background

National Quality Assurance Standards was launched for improving the Quality of Care (QoC) in public health facilities in 2013 for District Hospitals. The standards for Community Health Centres (functional as FRUs) and Primary Health Centres (with beds) were rolled out in the year 2014. Subsequently, Quality Standards for Urban PHCs were developed in 2016. NQAS Standards have attained International Accreditation from International Society for Quality in Healthcare (ISQua). At the National level, these standards have been recognized by the Insurance Regulatory and Development Authority (IRDA) for empanelment of hospitals.

The implementation of National Quality Assurance Programme in the Northeast States has been closely monitored and supported by Regional Resource Centre for Northeastern States (RRCNE) in coordination with the National Health System Resource Centre (NHSRC) since the launch of the programme in November 2013. A pool of assessors has been created in each State for undertaking assessment of the health facilities, identification of gaps, analysis of the identified gaps, prioritization, action planning for closure of the gaps so that quality of the services provided in the public health facilities can be improved, and they may be taken up for National Certification.

A three-day Internal Assessor cum Service Provider Training was organized by State QA Team, NHM Mizoram with the technical support of RRC-NE to increase the pool of assessors. RRC-NE extended support by drafting the agenda, providing study materials and taking sessions during the training. The training programme was spread into 24 topics along with practical exercises for hands-on experience on various methodologies of the assessment. The training was followed by discussion on NQAS implementation status in the State of Mizoram & concluded with Post Training Evaluation.

B. Objectives and Participants.

The main objectives of the training were as follows:

- 1. To impart understanding of the basic concept of Quality Assurance Standards and how to implement them in public health facilities.
- 2. To acquaint the participants with Area of Concerns, Standards, Measurable elements, Departmental Checklists and Scoring System.
- 3. To support the facilities for achieving National Quality Certification.

Training was facilitated by the following Resource Persons:

- 1. Dr. Ajay Kumar Arya, Consultant-QPS, RRCE_NE, MoHFW, GOI
- 2. Dr. Ravikar Singh, Consultant-QPS, RRCE_NE, MoHFW, GOI
- 3. Dr. Lalchhuansanga Pachuau, State Consultant (QA), NHM-Mizoram
- 4. Dr. KT Lalrammawia, State Consultant (PH), SQAU,

The agenda of the 3 (Three) days' workshop is placed as Annexure – I.

Participants: Total 27 (Twenty-seven) participants including District Program Officer, Assistant Professor, MHSSP representative (State Quality Consultant), and medical officers from Various levels of

health facilities attended the training. Participant list along with the Post Training Evaluation is enclosed in Annexure – II.

C. Inaugural Session

Dr. Lalchhaunawma, State Nodal Officer-Quality welcomed all the participants from various facilities across the District and the Resource Persons to the three days Internal Assessor cum Service Provider training program. Dr. Lily Chhakchhuak, Mission Director, NHM Mizoram inaugurated the program and highlighted the importance of Quality in public health facilities. She further assured that the Administration would extend full support to the facilities for achieving National Quality Certification.

D. Technical Session

Topic Brief of the Session			
^	DAY-1 (18.03.2025)		
1. Overview of National Quality Assurance Program and assessment protocol	y Dr. Ajay Kumar Arya, Consultant-QPS, RRC-NE, welcomed all the		
2. Standards for Service Provision (AOC - A)	Dr. Ravikar Singh, Consultant QPS, RRCNE conducted the session on the Areas of Concern – A i.e., Service Provision. During this session, he provided a comprehensive breakdown of the services and facilities available within a hospital across various departments, including support services. Dr. Ravikar explained how compliance with standards and measurable elements is assessed, emphasizing that this assessment involves observations regarding the extent of service delivery, document reviews, and an evaluation of the utilization of these services.		
3. Standards for Patient Rights (AOC – B)	In the following session, Dr. KT Lalrammawia, State Consultant for Public Health at SQAU Mizoram, led a discussion on Patient Rights. This encompassed patients' entitlement to receive information about the services available to them, ensuring accessibility, and the provision of these services with dignity and confidentiality, without any physical or financial hindrance. The session also underscored patients' right to make informed decisions regarding their treatment plans.		
4. Standards for Inputs (AOC C)	Dr. Lalchhuansanga Pachuau, State Consultant (QA), NHM-Mizoram provided an informative presentation on Area of Concern C, encompassing seven standards. This area primarily pertains to the structural aspects of the facility, aligning with the standard guidelines established by the Indian Public Health Standards (IPHS) for various levels of healthcare facilities. Explained about Area of Concern C with its seven standards, which includes the structural part of the facility,		

	which is based on the standard guidelines of Indian Public Health Standards (IPHS) for different level of facilities.	
5. Standards for Support Services (AOC D)		
6. Group Activity (Exercise)	A small interactive quiz session was conducted by the RRCNE team for	
	revision of the day's sessions.	
	DAY- 2 (19.03.2025)	
7. Standards for Quality Management (AoC–G) Std. G1- G7	The session was taken by Dr. Lalchhuansanga Pachuau, this session includes 07 (seven) standards on Quality Management system. He discussed the importance of Quality Policy, Objective, SOP, Patient Satisfaction Survey etc. Various "Mudas or Wastes in Hospital" and "Process Mapping" were also discussed. Then he discussed the importance of Internal assessment, Gap analysis, Prioritization and action planning. Gap Analysis', by using "fish bone diagram" and "why why" technique was explained in detailed with examples. He then explained the prioritization of gaps by using 'PICK' chart.	
8. Standards for Quality Management (AoC–G) Std. G8- G10	Dr. Ravikar Singh took the session on Risk management and clinical governance. Discussion went about what is risk management plan and how to implement in the public health facility setting. Similarly, discussions held for establishing clinical governance in the facility.	
9. Standards for Infection Control (AOC F)	The session was taken by Dr. KT Lalrammawia, it includes detailed discussion about infection control practices, hand hygiene, antisepsis, and personal protection, processing of equipment, environment control and biomedical waste management. A video on Infection Control Practices was also shown to the participants.	
10. Standards for Clinical Services (AOC E1 –E16) 11. Standards for RMNCHA	Dr. Ravikar took the Session on first part for Standards for Clinical Services. He explained the importance of clinical services and discussed the 9 (nine) Standards of Clinical Services which include registration, admission, consultation, assessment, reassessment, patient care during transfer & referral. It also includes nursing care, drug administration, patient record maintenance and discharge process etc. He further explained in detail the next 7 standards for specific clinical Services from E10 to E16. It includes Standards for Intensive Care, Emergency, Diagnostic, Blood Bank/Storage, Anesthetic, Surgical and End of life care services. Dr Ajay Arya took the next session for RMNCH+A services also. In this	
Services (AOC E17-E23)	session, he delivered a detailed talk on the 6 standards which are specific to Maternal, Newborn, Child, Adolescent & Family Planning services and National Health Programs. Maternal Services is further categorized	

	into Ante-natal, Intra-natal, and post-natal services. Followed by a brief		
	discussion on National Health programs.		
12. Standards Outcome (AOC-H)	Dr. Ravikar Singh took the session on Outcome indicators where four		
	areas of measures for quality – Productivity, Efficiency, Clinical Care &		
	Service Quality were briefed in terms of measurable indicators. System		
	to measure the indicators and meet the benchmarks. Later a few		
	indicators like ALOS, BOR, have been explained with formulas.		
	DAY- 2 (19.03.2025)		
13. Overview of LaQshya &	During this session, Dr. Ajay Kumar Arya provided an insightful		
MusQan	overview of the LaQshya and MusQan initiative. LaQshya primarily		
	aims to enhance the quality of care for maternal and newborn health		
	services, while MusQan is dedicated to ensuring child-friendly services		
	within public health facilities. Dr. Arya elaborated on the continuum of		
	newborn care and the provision of facility-based newborn care. The		
	session also covered the objectives, scope, and the six rapid		
	improvement cycles essential for the effective implementation of both		
	LaQshya and MusQan in healthcare facilities. Dr. Arya concluded the		
	session by delving into the criteria necessary for NQAS Certification		
	under the LaQshya and MusQan programs.		
14. Overview of QA Portals -	Dr. Lalchhuansanga Pachuau took the discussion on how to register in		
SaQsham and Mizoram QA	SaQsham and shared necessary information regarding applying for		
Dashboard	National Certification.		
15. Recap	A detailed revision of NQAS standards is taken by Dr. Ravikar Singh,		
	covering the recap of the previous two days' sessions.		
16. Post training evaluation	At the end of the session, a post training evaluation was conducted in the		
	form of questions and answer sheet of objective type which was		
	followed by filling up of the feedback form by the participants.		

E. Valedictory and closing ceremony

The training program concluded with the closing remark and vote of thanks from Dr. Lalchhaunawma, State Nodal Officer-Quality, NHM-Mizoram. The feedback analysis is annexed as Annexure III.

Image Gallery



Dr. Lily Chhakchhuak, MD NHM Mizoram delivering inaugural speech at IASPT



Dr. Ajay Arya, consultant QPS, RRCNE fecilitating a session on Quality systems at IASPT Mizoram



Participants attempting Post evaluation exam



Dr. Lalchhaunawma, SNO QA welcoming Participants in his inaugural speech at IASPT



Annexure I – Training Agenda

(National Quality Assurance Standards) 18 th – 20 th March 2025 Venue: Auditorium, DHME, MINECO, Khatla, Aizawl				
Time	Торіс	Resource Person		
	Day-01 (18 th March 2025)	-		
09:00 am - 09:30 am	Registration			
09:30 am - 09:45 am	Inaugural Address	Dr. Lily Chhakchhuak Mission Director, NHM-Mizoram		
09:45 am – 10:00 am	Introduction by Participants	Dr. R Lalchhuanawma State Nodal Officer (QA) NHM-Mizoram		
10:00 am -11:30 am	Overview of National Quality Assurance Program and Assessment Protocol	Dr. Ajay Arya Consultant, QPS RRC-NE, NHSRC		
11:30 am -11:45 am	Tea & Group I	Photo		
11:45 am – 12:30 pm	Standards for Service Provision (AoC A)	Dr. Ravikar Singh Consultant, QPS RRC-NE, NHSRC		
12:30 PM – 1:15 pm	Standards for Patient Rights (AoC B)	Dr. KT Lalrammawia (External Assessor) State Consultant (PH), SQAU, NHM-Mizoram		
01:15 pm – 02:00 pm	Lunch			
02:00 pm – 02:45 pm	Standards for Inputs (AoC C)	Dr. Lalchhuansanga Pachuau (Ayushman Assessor) State Consultant (QA), SQAU, NHM-Mizoram		
02:45 pm – 03:45 pm	Standards for Support Services (AoC D)	Dr. Ajay Arya Consultant, QPS RRC-NE, NHSRC		
03:45 pm – 04:00 pm	Tea			
04:00 pm – 5:00 pm	Exercises	Dr. Ravikar Singh Consultant, QPS RRC-NE, NHSRC		
	Day-02 (19 th March 2025))		
09:00 am - 09:15 am	Recap	Participants		
09:15 am – 10:15 am	Standards for Quality Management (AoC G1-G7)	Dr. Lalchhuansanga Pachuau (Ayushman Assessor) State Consultant (QA), SQAU, NHM-Mizoram		
10:15 am – 10:30 am	Теа			
10:30 am – 11:30 am	Standards for Quality Management (AoC G8-G10)	Dr. Ajay Arya Consultant, QPS RRC-NE, NHSRC		
11:30 am – 12:30 pm	Standards for Infection Control (AoC F) State Consultant (PH), SC NHM-Mizoram			

Time	Торіс	Resource Person	
12:30 pm – 01:15 pm	Lunch		
01:15 pm – 02:15 pm	Standards for Clinical Services (AoC E1- E16)	Dr. Ravikar Singh Consultant, QPS RRC-NE, NHSRC	
02:15 pm – 03:15 pm	Standards for Clinical Services (AoC E17- E23)	Dr. Ajay Arya Consultant, QPS RRC-NE, NHSRC	
03:15 pm – 03:30 pm	Tea	•	
03:30 pm – 04:15 pm	Outcome Indicators & KPIs (AoC H)	Dr. Ravikar Singh Consultant, QPS RRC-NE, NHSRC	
04:15 pm – 05:00 pm	Status & Road map for NQAS implementation in the state	Dr. R Lalchhuanawma State Nodal Officer (QA) NHM-Mizoram	
	Day-03 (20 th March 2025)	•	
09:00 am - 09:15 am	Recap	Participants	
09:15 am – 10:15 am	Overview of LaQshya & MusQan Consultant, QPS RRC-NE, NHSRC		
10:15 am – 10:30 am	Tea		
10:30 am – 11:30 am	Overview of QA Portals – SaQsham and Mizoram QA Dashboard	Dr. Lalchhuansanga Pachuau (Ayushman Assessor) State Consultant (QA), SQAU, NHM-Mizoram	
11:30 am – 12:30 pm	Post Training Evaluation & Feedback		
12:30 pm - 01:00 pm	Lunch		
01:00 pm - 02:00 pm	Valedictory		

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Annexure	II –	Participant List
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Sl.	1 8		Name of	Result	
No.			district		
1	Dr. Lalruatpuii Hlawnmual	Principal medical officer, Civil Hospital Aizawl E		Qualified	
2	Dr. Laltlankimi Ralte	M.O (Ayush), Civil Hospital, Aizawl	Aizawl East	Qualified	
3	Dr. Lalrindiki Ralte	Sr Dental Surgeon, Civil Hospital, Aizawl	Aizawl East	Qualified	
4	Dr PC Lalrintluangi	Medical Officer (OST) Darlawn PHC	Aizawl East	Qualified	
5	Dr. Isaac Ramnunsiama	Dental Surgeon Sakawrdai CHC	Aizawl East	Qualified	
6	Dr. Christina Lallawmzuali	Medical Officer Sakawrdai CHC	Aizawl East	Qualified	
7	Dr. Ruthi Vanlalhmuaki	Dental Surgeon Thingsulthliah CHC	Aizawl East	Qualified	
8	Dr. Lalhmingliani	Medical Officer UPHC ITI	Aizawl East	Qualified	
9	Dr. Laldingliana Pachuau	Medical Officer UPHC Sihphir	Aizawl East	Qualified	
10	Dr. VL Remruati	Medical Officer AYUSH Lengpui CHC	Aizawl West	Qualified	
11	Dr. C Lalhmangaiha	Medical Officer Sialsuk PHC	Aizawl West	Qualified	
12	Dr. Zothanmawii	Assistant professor, Zoram medical Aizawl Wes college		Qualified	
13	Dr Michael Lalthanmawia	Dental Surgeon District Hospital Kolasib	Kolasib	Qualified	
14	Dr. PS Dika Hatzaw	Medical Officer UPHC Kolasib	Kolasib	Qualified	
15	Dr. Lalrinsanga Colney	Medical Officer AYUSH Kawrthah CHC	Mamit	Qualified	
16	Dr. Lalropuii	Specialist (Obstetrics & Gynaecology) Mamit District Hospital	Mamit	Qualified	
17	Dr. PC Vanlalhlui	District Hospital Quality Manager DH Mamit Mamit		Qualified	
18	Dr. C Lalrinmawia	MEDICAL OFFICER (AYUSH) MARPARA PHC	Mamit	Qualified	
19	Dr. R. Zonuntluangi	Sr. Medical officer Reiek PHC	Mamit	Qualified	
20	Dr Rosiamliani Bawitlung	District Program Manager CMO, Saitual	Saitual	Qualified	
21	Dr. Emmanuelle Zarzokimi	Medical Officer – AYUSH Ngopa CHC Saitual		Qualified	
22	Dr. Sharon Malsawmtluangi	DPO (NP-NCD) CMO office Serchhip		Qualified	
23	Dr. Beth VL Nuntluangi	District Hospital Quality Manager Serch Serchhip District Hospital		Qualified	
24	Dr. Lalchhandami	PMU, State Quality Consultant MHSSP		Qualified	
25	Dr. Cindy Lalrinddiki			Not Qualified	
26	Dr. Corrie Ramdinthari	Medical Officer UPHC Hlimen	Aizawl West	Not Qualified	
27	Dr. Ramdinmawia	Medical Officer Ngentiang PHC	Serchhip	Not Qualified	

Total Participants who appeared in the Post Training Evaluation	: 27
Total participants who cleared the Post Training Evaluation	: 24
Pass Percentage	: 88.8%

SI.	Name of the Topic	Average Score
1	Overview of National Quality Assurance Program and Assessment Protocol - Dr. Ajay Arya, RRCNE	4.46
2	Standards for Service Provision (AoC A)- Dr. Ravikar Singh, RRCNE	4.46
3	Standards for Patient Rights (AoC B) - Dr. KT Lalrammawia	4.58
4	Standards for Inputs (AoC C) - Dr. Lalchhuansanga Pachuau	4.54
5	Standards for Support Services (AoC D) - Dr. Ajay Arya	4.50
6	Standards for Quality Management (AoC G1-G7) - Dr. Lalchhuansanga Pachuau	4.54
7	Standards for Quality Management (AoC G8-G10) - Dr. Ravikar Singh	4.54
8	Standards for AoC-F - Dr. KT Lalrammawia	4.46
9	Standards for Clinical Services (AoC E1-E16) - Dr. Ravikar Singh,	4.54
10	Standards for Clinical Services (AoC E17-E23) - Dr. Ajay Arya	4.50
11	Outcome Indicators & KPIs (AoC H) - Dr. Ravikar Singh	4.46
12	Overview of LaQshya & MusQan - Dr. Ajay Arya	4.46
13	Overview of QA Portals (SaQsham and Mizoram QA Dashboard) - Dr. Lalchhuansanga Pachuau	4.42
14	Revision of NQAS- Dr. Ravikar Singh	4.50

Annexure III - Training Feedback Analysis

Trainers Score:

SI.	Name of the Trainer	Position	No. of topics taken	Average Score
1	Dr. Ajay Kumar Arya,	Consultant -QPS, RRC-NE	4	4.48
2	Dr. Ravikar Singh,	Consultant -QPS, RRC-NE	5	4.50
3	Dr. Lalchhuansanga Pachuau,	State Consultant (QA), NHM-Mizoram	3	4.50
4	Dr. KT Lalrammawia,	State Consultant (PH), SQAU	2	4.52