





Sierra Leone WASHFIT Training Report



Sierra Leone WASHFIT Training Report

4 - 8 December 2023

Purpose

To conduct training of trainers, who will be responsible to rollout out the training and support implementation at facility level.

The objectives of the training were:

- To inform on the backgrounds of WASH in HCFs including global and national status and the linkages with health programs
- To create understand of WASH FIT, its approach and implementation including how to adapt and apply it in a range of different settings
- To demonstrate WASH FIT assessment, risk analysis and improvement planning
- To enhance understanding of the technical domains of WASH in HCFs including climate resilience, gender and social inclusions (second edition elements)
- To facilitate cross learning among the participants and create well informed and skilled trainers that could train others at different level

Training participants and period

A total of 38 participants from national, district and selected health care facilities (hospitals), attended the five days training which was held during 4 -8 December 2023 in Kenema town.

The training was facilitated by Kebede Eticha (UNICEF HQ WASH in HCFs consultant), Anthony Pius Mario, WASH officer at UNICEF Sierra Leone and Dauda Kamara, WASH program manger at national ministry of health.

Summary of the training schedule

Days 1 and 2 – covered training startup including opening remarks and participants introduction, expectations, program description and pretest. Presentations and discussions were made on background of WASH in HCFs, national context and WASH FIT introduction and process step. Also, practical visit to two health care facilities (hospital and health) for doing assessment.

Day 3 – involved group work and presentation on the facilities visit to practice scoring, identify gaps and risk analysis.

Day 4 – a session on adult education, group work and presentations on the participant led sessions.

Day 5: session on operation and maintenance, climate and GEDSI, action planning and training evaluation.

Day I - Training start up, background and WASH FIT methodology

The session started with the welcoming speech by Engineer Saramadi, Acting Manager of Urban water supply and sanitation at Ministry of Water Resources and Sanitation (MoWRS), and highlighted the importance of the training for WASH improvements in health care facilities and hoping the training session will be interactive, learn from each other and looking forward to apply.

Also he noted, the training is organized by MoWRS with the support of UNICEF. UNICEF is very instrumental for the WASH intervention in Sierra Leone.

Mr Dauda Kamara, national WASH program manager, pointed the training is intended to be a training of trainers and asked to the participants to commit for the training process. Noting some of the participants have attended the training on WASH FIT, but this training is different in that it will bring a lot of developments and be ready to learn and change your mental model accordingly.

This was followed by asking the participants to indicate their expectations and take pre training test to understand the baseline awareness. Then the ground rules for the training process were identified.

And the training objectives, schedules and methods were shared to the participants.

The expectations

- To gain knowledge and application of WASHFIT
- To internalize the training concept for implementation
- To be highly educative in what we are coming to learn and put it in practice
- To get a clear guide in the implementation of the WASHFIT program in my facility
- To gain the concept and practices it in my facility
- To know the meaning and importance of WASH FIT 2. Why WASHFIT and where do we expect to implement WASH FIT. To know the required person(s) that should carry out or implement WASH FIT.
- Expecting people from other organizations to share their experiences with regards to WASH FIT
- To acquire more knowledge on WASH gaps and challenges faced by beneficiaries and how those gaps will be tackled
- To be fully equipped with skills to cascade wash fit in communities 3. To be in a good footing to be a trainer of WASH FIT
- At the end of the training, advocacy issues will be identified and messages developed to inform WASH-Net's influencing engagement processes around WASH

in Healthcare Facilities while equally using the tools to reach out to our diverse membership

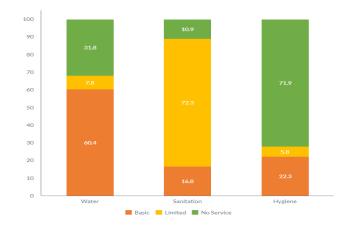
- To get certificate at the end of the training

Background of WASH in HCFs national context

Recently MoH made assessment of all WASH In HCFs including private facilities in 2022. The result of the assessment with the explanation on the joint monitoring program (JMP)

service level and indicators were shared.

A total of 1,364 government facilities (hospitals/clinics/PHUs) and 54 Private Organization which includes Missions/Faith-based, NGOs, and Private facilities were assessed. The result of the assessment is presented on the graph here.



WASH services in HCFs

Basic Sanitation

16.8%

of the HFs have usable improved sanitation facilities with at least one sex-separated toilet with mensural hygiene facilities and at least one toilet accessible to PLWD

Privacy

40.4%

of the HFs have separate latrine/toilet compartment for patients (males and females) **Basic Water Services**

60.4%

of the health facility have water available from an improved water source located on premises

Maintenance

0.2%

the Health Facilities with WASH facilities maintain dedicated budget for cleaning and maintaining WASH facilities **Basic Handwashing**

22.3%

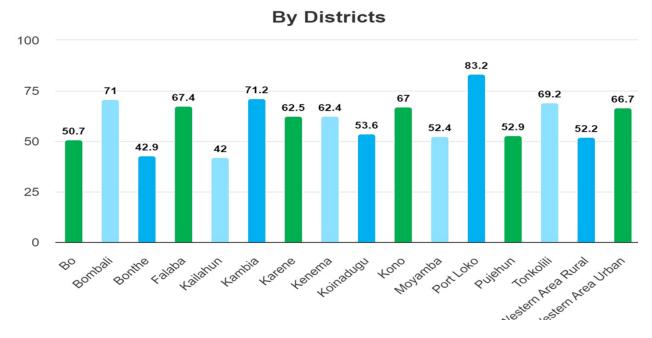
of the HFs have
Handwashing
facilities with water
and soap at the point
of care and within
5m of the toilet

Disability

36.4%

of the health facilities
HFs have functional
improved water
supply facility within
the premises and
accessible to PLWD

Percentage of HCFS with basic water supply services



As a challenge, a case of functional waste management facility in a hospital which was supported by MSF, become un-functional due to lack of resource for operation and maintenance and weak leadership in some of the facilities. There is also a gap in coordination platform of the stakeholders in the facilities in having regular meetings. The volume of waste generated is huge and requires partners support to ensure sustainability of the services. There are also facilities with good practices. There is a stone need to establish teams in facilities to ensure the services are in place.

Presentation on Module 1 – Introduction to WASH in HCFs

The content of the presentation and discussions involved:

- Addressing the imprtnace of WASH in HCFs
- IMP indicators and definitions
- WASH in HCFs linkages with the health programs and related guidance.
- Elements of the Eight practical steps and country progress in this regard

Participant reflections on the importance of WASH FIT

- Promote public health outcomes
- Improve health service delivery
- Support IPC quality practices
- Improve IPC compliance
- Reduce Health Care Associated Infections (HCAIs), maternal and neonatal sepsis

Reflections on the barriers to WASH in HCFs service delivery

- Robust leadership / coordination / preventive maintenance / weak leadership structure / political commitment
- Sustainability of WASH facilities
- Lack of knowledge on WASH / behavior of health care workers
- Weak allocation of funds to the WASH sector by the central government / Inadequate funds available
- Inadequate monitoring / supervision / monitoring / training on WASH FIT / transfer of trained staff to other districts or facilities
- Availability of resources to implement WASH FIT in health facilities
- Non-compliance of health workers on segregation of wastes / behavior change
- Involvement of community stakeholders / support maintenance / community ownership lacking / unaccountability
- No funds available for maintenance / no O&M budget allocated
- Weak leadership or no focal points for WASH in health facilities
- Lack of coordination amongst actors / players / different WASH infrastructures designs / Need to standardize designs or options
- Weak coordination / non-alignment in relation to Government priorities
- Misuse of commodities (liquid soap, hand sanitizer / hand rub)
- Non-compliance to WASH standards / guidelines for HCF
- Limited investment in WASH at district level
- Blame game syndrome / I didn't attend this workshop / weak prioritization

Relationship between WASH and IPC

- WASH forms the platform for IPC to work effectively
- WASH is an enabler for IPC
- IPC has 10 components / transmission base contains WASH as a key requirement
- WASH is a lifeline to IPC
- Both contribute to health improvements
- Share common goal and aim at reducing the spread of diseases
- WASH addresses broader issues while IPC is specific on infection prevention
- WASH facilities improve IPC practices

Module 2 - WASH FIT methodology

The contents of the session included:

- Session objectives
- Concept and approaches of WASH FIT
- Implementation phases
- Countries testimonial and experiences
- WASH FIT framework and domains

Step 1 – establishing team, group work to identify list of members and roles in hospital and primary care units. Below is the presentation of the groups:

HOSPITAL

Member	Role
Medical superintendent	Head of team and overseas the WASH- FIT
-	activities
Matron	Assists the medical superintendent
Hospital Secretary	Take minutes of meetings and acts on external
	correspondences
Financial Officer	facilitates resource funding
Human resource officer	Allocate staffs for training
Maintenance officers	facilitate the operational maintenance activities
Quality of Care officer	Monitor healthcare workers on quality service
	delivery
WASH FIT Officer	Provide technical advice on all WASHFIT
	activities
IPC focal Person	Ensure compliance of IPC protocol
Occupational health and	Ensure health and safety of HCWs and their
safety officer	clients
Monitoring and Evaluation	Monitor and track WASHFIT indicators
officers	
Rep of cleaners	Ensure day to day cleaning environment, tools/
	equipment etc
Partners Rep	Provide technical and financial support
Units/ Departmental in	Ensure the implantation of WASH- FIT activities
Charges	in their units.
Pharmacist/ storekeeper	Account for stock-in and stock out of medical and
	commodities and supply
Healthcare waste	Monitor proper waste management
management officer	

PHC LEVEL

Facility Staff

Member	Role
Nurse in charge	Provides leadership
All CHOs and Nurses	Provide Technical support to the team
CHW	Community engagement
Sanitary officer	Identify and carry out inspection of facilities

Local Technicians

Member	Role
Plumber, Electricians, water	Operational and maintenance support
Mechanics	

Non - Technical Staff

No	Member	Role		
1	Potters	Support in terms of cleaning		
Mer	nber	Role		
Loc	al NGOs / CBOs	Advocate, raise awareness and fund		
		raising		
Community reps (Women leader,		Provide Awareness raising		
youth leader, WASH COM, Teacher,		r, Identify and carry out inspection of		
Religious Leaders, Chiefs ect		facility		
External Expertise Needed		Training and other technical support/		
		resources		
FMC Rep Provide overall governance				

Six groups were organized per WASH FIT domains in order to familiarize with tool and practice application through making a visit to two health care facilities in Kenema town.

Sept 2 - Assessment

- Addressing the outputs and tasks
- The trainees went through the tool variables, requirements and scoring method.

Day II – WASH FIT methodology continuation and practical visit in health care facilities

In a group the trainee undertook:

- Review of the excel tool to familiarize with the contents and practice how to use it
- Looked at the instruction sheet and the domains sheet
- Conducted imaginary practice of scoring and view of the result

Briefing on facility visit

Briefing was made for the facility visit for the purpose of practicing assessment and process to apply:

 Each group will do on the assigned domain area, dividing for the into for visit two facilities

- Using printed assessment and excel tool on mobile
- Making introduction with the facility leadership and facility profile
- Methods for the assessment observation, interviews, document review, and photo
- Conduct assessment in the targeted ward of the hospital and whole part of the CHC
- Debriefing of key findings to the facility team

Post facility visit groups exercise

- Each group discus and make scoring for each of the variables of the domains, and noting specific information about the gaps
- Identify the score for the domain and state for the JMP indicators (basic, limited, no service)
- Make graph for the score of the domains and proportion of total indicators in each domain which are 2 (green), 1 (yellow) and 0 (red)
- Indicate the state of the facility in terms of climate resilience, GEDSI and energy (%)
- Do risk analysis, scoring and prioritization
- Do step 4 improvement plan
- Discuss on the experience and learning from the visit
- Prepare and deliver your presentations

Groups were organized and briefing was made on the process and tasks to be undertaken.

During the afternoon session, practical visits to two health care facilities (hospital and health center) were conducted. Coming back, the groups undertook pst visit exercise as per the guidance provided.

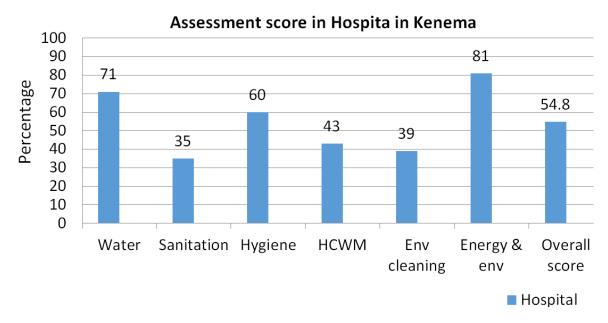


Day III - Presentation of the visit findings

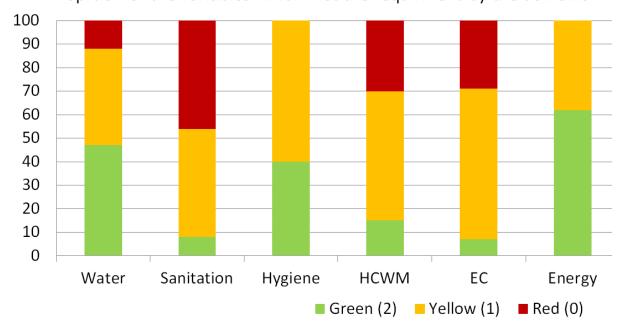
Each made presentations of their findings as indicated below:

Kenema government hospital

The presentation was made at the presence of hospital leadership, deputy medical superintendent, Dr. Yayah S. Conteh.



Proprtion of the variables which met the requirment by the domains



Major gaps identified

- No Water supply in male and female wards
- Safe drinking water supply is not available in all departments
- The hospital laboratory does not have a piped water supply
- Some units don't have functional toilets for both the patients and staff
- Poor hygiene in the toilets, some of the toilets are covered with dust and spider web
- Most departments have one toilet for both the male and female staff
- The available waste treatment technology (incinerator) is not functional
- There is no dedicated and fenced area for waste storage
- Most of the staff are not vaccinated against Hepatitis B
- No existing policy on occupational health and safety for cleaners at time of visits
- In adequate cleaning materials in various wards
- No dedicated budget available for cleaning programs
- Cleaning records were not seen at the time of visit
- No attendance list for training seen

At the end of the presentation, the hospital representative made a reflection noting the exercise is important for good health outcome and improvement of quality of care. The exercise helped to come up actionable step. He noted waste is generated everyday in the hospital and needs to be managed properly.

There are many challenges; however, need to be addressed for improving quality of care, focusing to priority intervention needs and in collaborative effort.

The representative asked for a consolidated assessment findings to be shared.

This was followed by the sessions on the WASH FIT methodology process step 3 – 5.

Risk analysis and prioritization

- Explaining risk and risk analysis
- Looking at step 3-5 sheet on the excel
- Providing brief description of the situation / gaps observed and any risks associated with the gaps.
- Decide the level of risk and put the sum of the total risk score (Column G-I).
- Continuing in "Steps 3-5", sort the risk scores (Column J) from highest to lowest.

Improvement plan

- Starting with the highest risk, decide and indicate:
 - What improvements and list of activities to be done
 - When they will be carried out
 - By whom and with what resources, conduct itemized cost estimate

This was also followed by a session addressing operational aspect of WASH FIT including the enabling factors and barriers to effective implementation of tool.

Monitoring and review

- Reviewing columns O-T which helps to record progress over time on a later date.
- Insert the date of review (ideally within 3-6 months) and as a team,
- Review each indicator to see what has improved, got worse and remain the same over time.
- Have monitoring plan for spot check, audit of supplies, behavioral observations
- Conduct reassessment of the facility to see the progress in the scoring for overall and by domains

Group exercise and presentation on risk analysis and improvement planning

Reflections the exercise included:

- Need to do proper risk scoring and identify high risk gaps
- Listing of relevant activities in the plan, quantified, considering multimodal, climate and GEDSI aspects
- Assigning responsible person for different activities from the facility team
- Need to maintain standard which were met through regular monitoring, operation and maintenance
- Come up with realistic timeline and cost estimate for the activities
- WASH FIT team to have an action plan for implementation including preparation
- Addressing the importance of hot water supply in hospitals
- Need to address enabling intervention needs

Day IV - Sessions on adult education and participant led sessions

The daily session started with recap of the day III.

This was followed be sessions on adult education and participant led sessions preparation and presentation on the assigned domain

Session on adult education

The learning objective for the session was to inform and enhance the skill of the trainee on effective adult education. The contents of the training included:

- Principles which guide adult education
- Tips for trainers
- Traditional vs active learning experiences
- Training facilitation methods
- Pyramid of effective learning
- Stages of a training

Briefing on participant led session (PLS)

Purpose: is to encourage the participants to demonstrate prepare and facilitate a session on different technical modules.

Guidance on the PLS session preparation

- Identify the audience for the session
- Review available resources including referring to the portal
- Identify learning objectives and points
- Methods to use for the training facilitation
- Preparing and delivering their presentation per the time allocated

This was followed by groups preparation for their PLS sessions.





Group photos while preparing their PLS session

Groups delivery of the PLS

Below are two of the PLS session

Health care waste management

Proposed audience: CHOs/CHAs, mid-wives, nurses, lab. Technicians and cleaners

Learning objectives

- To understand the processes of health care waste management from generation to safe treatment and disposal
- To Understand which risks are caused by unsafe health care waste management practices within the health care facility

Contents

- Waste management from generation to final disposal
- Segregation and waste minimization including the importance and methods
- Collection and storage
- Treatment and safe disposal

Hand hygiene

Proposed audience: health care workers

Learning objectives

- Understand what is Hand Hygiene and its importance in healthcare settings
- Know why, when and how to practice hand hygiene

 Understand the multimodal improvement strategy approach to cascade knowledge gained from training to their respective health units

Contents

- What and why hand hygiene?
- Factors for poor compliance
- The 5 golden moments of hand hygiene
- Techniques for proper hand hygiene
- The multimodal improvement strategy

Reflections on the PLS activity

- Learning on presentation methods which is engaging and participatory
- Time management is key on the PLS session
- Videos can be adapted to role plays for training where there is no electricity to display
- The facilitator need to take ownership of the topic to deliver
- Emotional regulation in engaging the participants is important

Day V – Sessions on operation and maintenance, climate resilience, GEDSI, Kobo tool box, action planning and training evaluation

The daily session started with recap of day IV sessions learning points and discussions.

Session on village level operation and maintenance (VLOM)

A consultant working on topic made the presentation of the stakeholder consultation findings. Group discussions were made on different areas related to operation and maintenance of water supply. In reflections, how to improve it in HCFs were addressed, highlighting the need to involve focal person, technician, in the WASH FIT team, identifying the gaps on assessment, have plan and schedule including spot check, training staff on the topic and having customer complain group.

Session on climate resilient WASH in HCFs

- Terms and concepts
- Hazard, vulnerability, exposure and risk
- Climate considerations in WASH domain
- Need to move away from generators and incineration of waste
- Integrating climate resilience in improvement planning

Session on GEDSI module

The contents of the session included:

- Understanding of marginalized peoples and associated reasons, using different scenarios
- Understanding the context in terms of social, cultural and religious differences
- Need for meaningful engagement of the concerned people in decisions which affect them
- Improving participation of women and people with disabilities
- Participatory ladder and barrier analysis
- Accessible, safe, clean and inclusive WASH services

Session on Kobo toolbox

The participants were allowed to practice use of Kobo toolbox through creating user account, form creation, upload of WASH FIT kobo form, form sharing and data collection.

Action planning

Pre-prepared template was shared to the participants to get their plan (activity, timeline and cost estimate) at national, regional and facility levels (the planning template is annexed).

Closing remark

Participants' representative indicated that the training was useful for improving WASH in HCFs and learnt a lot. Need to rollout the training and reach out as many HCFs as possible. The session on adult education will help them to have better performance a trainer.

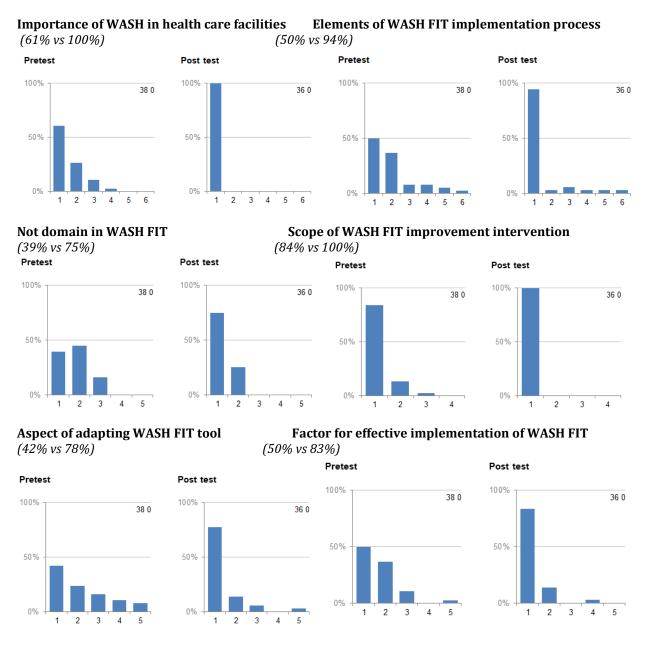
UNICEF country WASH specialist indicated it was a great time having such participation and use of the time for the training. Action plan need to be acted upon and implemented in HCFs. Going forward, there will be a lot such intervention working together as WASH and health sectors.

Training evaluation and feedback

Questions for parking lots and areas which required clarification as well as any feedback on the daily session was shared by the participants on the form (barcode) shared using *mentimeter* platform.

Pre and post test result

The result of the trainees' pre and post training sessions to the twenty questions shared on the online using kobo form is presented below comparing the result of the proportion of correct response to some of the questions is presented below in graph:

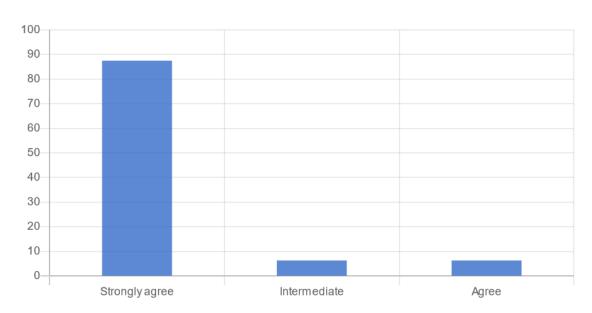


Training evaluation

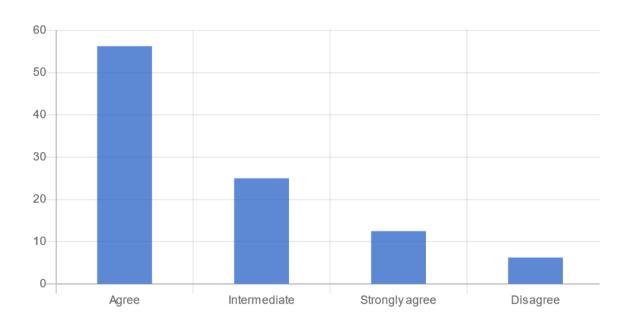
Kobo form was shared to the participants to get their training evaluation and feedback. Below is graph is the result of the response provided by them:

The training was interesting and useful

TYPE: "SELECT_ONE". 16 out of 16 respondents answered this question. (0 were without data.)

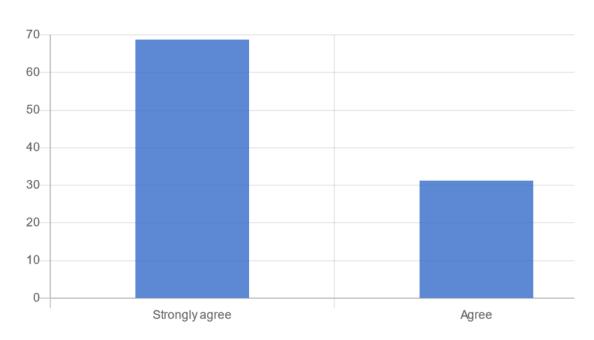


The length of the training was adequate

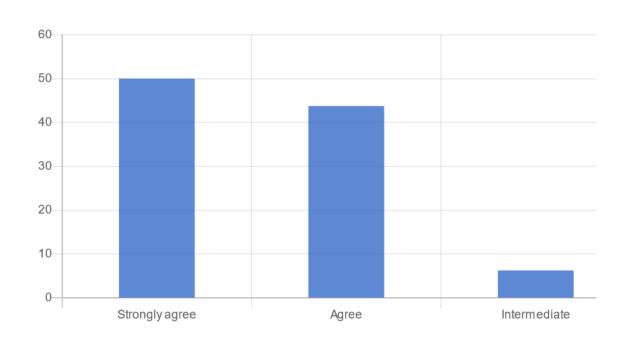


Have learnt a lot from the training

TYPE: "SELECT_ONE". 16 out of 16 respondents answered this question. (0 were without data.)

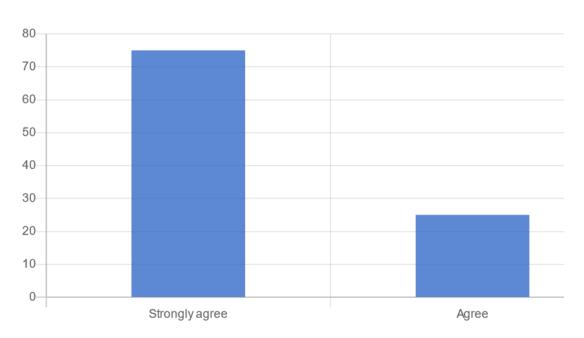


The training objectives and expectations were met

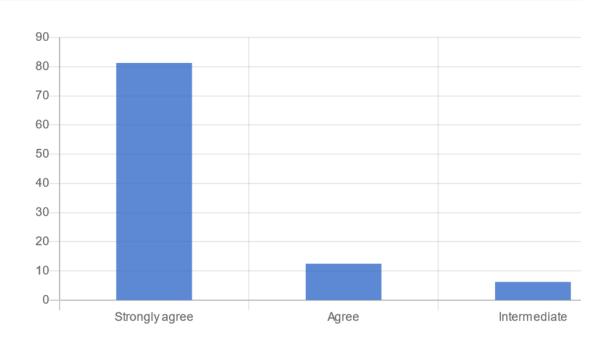


I have got adequate understanding and application aspect of WASH FIT

TYPE: "SELECT_ONE". 16 out of 16 respondents answered this question. (0 were without data.)

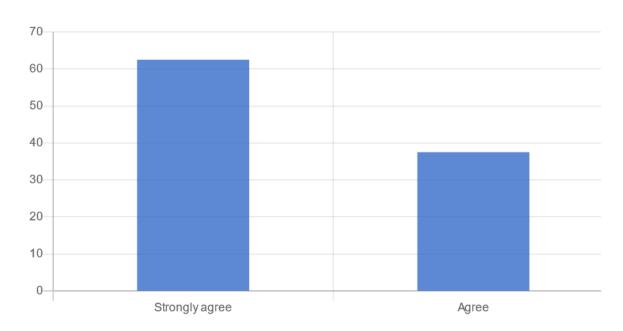


Confident to conduct similar training others

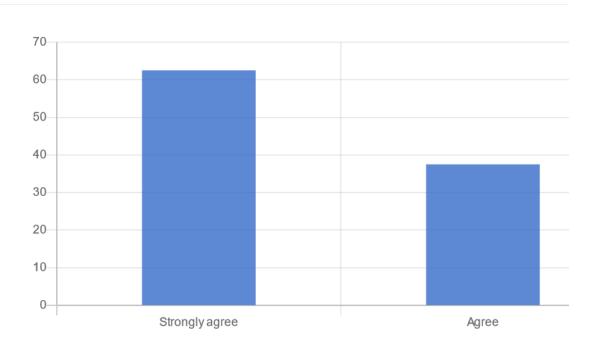


Do have good impression of the trainers

TYPE: "SELECT_ONE". 16 out of 16 respondents answered this question. (0 were without data.)

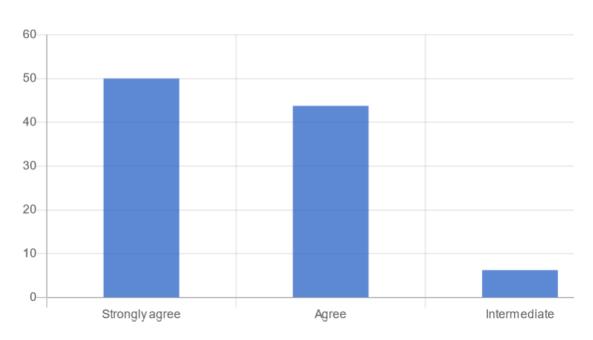


The teaching methods were suitable, interactive and engaging

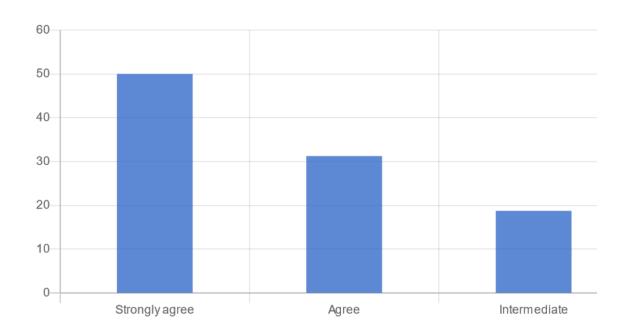


The training program well organized

TYPE: "SELECT_ONE". 16 out of 16 respondents answered this question. (0 were without data.)



Satisfied with the learning contents of all modules



What aspect of the training were most liked by the trainees

- WASH FIT facility assessment and action planning and were extremely very useful
- The knowledge and the opportunity to do on-site assessment
- The teaching method including the field visitation it was more of practical
- Field assessment and group work / breakouts and plenary session
- The five steps of WASH FIT
- The interactive seasons, learning was interactive
- Participation and contributions from different group presentation
- The session on Kobo toolbox

In which topic the trainee need more information and learning

- Kobo toolbox
- Implementation of the WASHFIT tool
- Waste management
- Water domain
- Multimodal Approach

Lessons taken from the trainings

- Joint supportive supervision
- Team work is key to achieving the goal
- Using the interactive method so everyone will understand and participate
- Assessment tools was user friendly
- That the tool helps one to know gaps in your facility and prioritize the gap areas
- Facilitation and project implementation skills
- To improve on the aspect o overall health outcomes for all
- Creating online data collection tool
- Coordination, collaboration and cooperation is key in achieving WASH service delivery
- I learned that interactive seasons is more useful than lecture seasons
- Good facilitation skills

Action planning template

WASH-FIT implementation roll-out Action Plan, National, Regional and Sub-national levels, Sierra Leone, 2024					
Name of Country:					
Total number of Public Health Care Facilities in the country:					
Number of HCFs by type:					
National hospital: Intermediate/District Hospitals: Community Health Centers:					
Community Health Posts: Maternal and Child Health Posts:					
Total number of Dublic LICEs to towart for introducing MACH FIT to align the country.					
Total number of Public HCFs to target for introducing WASH FIT tool in the country:					
Target HCFs by type:					
National hospital Intermediate/District Hospitals: Community Health Centers:					
Community Health Posts: Maternal and Child Health Posts:					

National Action Plan

No	Activities	Timeline	Responsibl e	Required budget (SLL)
1	Communication from the National level to regions and targeted facilities to inform on WASH FIT approach and next steps (implementation), noting that WASH FIT is a tool to enable progress and improvement in a systematic way			
	Establish joint IPC/WASH team (task force / technical working group), involving multi sector and stakeholders - Identify list of members - Prepare Terms of Reference and action plan - Regular meeting of the group (monthly)			
3	Adapting WASH and IPC implementation manual			
4	Consolidate WASH FIT data from the facilities			
	Joint supportive supervision to HCFs implementing WASH FIT			
6	Review and consolidate WASH FIT implementation plans of regions and HCFs			
7	Conduct situation analysis and assessment of WASH in HCFs (JMP indicators), depending on the information gap of the pervious assessment			
	Develop national WASH in HCFs road map			
10	Updating guideline on WASH in HCFs Support WASH FIT cascade trainings in different HCFs			
	Consolidation of WASH FIT data from HCFs			
12	Dissemination of WASH FIT findings or results to			

	policy or decision makers		
Regi	onal / Sub-national Action Plan		

WASH-FIT implementation roll-out Action Plan for Regional / Sub-national levels, Sierra			
Leone, 2024			
Name of Region:			
Total number of Public Health Care Facilities in the Region:			
Number of Public HCFs by type:			
National Hospital: Intermediate/District Hospitals: Community Health Centers:			
Community Health Posts: Maternal and Child Health Posts:			
Total number of Public HCFs to target for introducing WASH FIT tool in the Region:			
Target Public HCFs by type:			
National Hospital: Intermediate/District Hospitals: Community Health Centers:			
Community Health Posts: Maternal and Child Health Posts:			

No	Activities	Timeline	Responsible	Required budget (SLL)
	Provide briefing to regional health management team on WASH FIT approach and importance			
	Support WASH/IPC team member establishment and training in the targeted HCFs			
	Support the targeted facilities team to conduct WASH FIT assessment and improvement planning			
4	Consolidate the data from different facilities			
5	Conduct coaching and supervision to the facilities			
6	Support review of WASH FIT implementation in the facilities			

Facility based action Plan

WASH-FIT implementation Action Plan for Public health facilities, Sierra Leone, 2024					
Regions:: District: Facility:					
Type of facility:					
National Hospital:	Intermediate/District Hospitals: _	Community Health Centers:			
Community Hea	lth Posts: Maternal and Child	Health Posts:			

No	Activities	Responsible person	Process	Required budget (SLL)
1	Briefing to the management on WASH FIT			
2	WASH/IPC team member establishment and training			
3	Conduct assessment in the facility			
4	Facility level assessment data shared using excel form and or kobo form			
5	Validation, disseminations of finding of the assessments			
6	Designed improvement plan including resource mobilization, monitoring and supervision			
7	Implementation of the improvement plan			
8	Progress monitoring of the implementation			
9	Review of the implementation, reassess and update the plan			

List of participants

Name	Region	Organization / Instit	Responsibility (Tit	Email address
Dauda Kanara		Ministry of Health	WASH PM	daudakamara50@gmail.com
Anthony Pius Mario	Freetown	UNICEF	WASH Officer	apmario@unicef.org
Hawa mariama Sannoh		MOHs		hawamsannoh40@gmail.com
Minkailu T Manyeh	SOUTHERN	MOH/DHMT		takieu.minkailu@yahoo.com
Mohamed H. Bah	North	MoH/DHMT		mbah066@gmail.com
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