

# Surge Training: Emergency WASH

11 October 2022

### Good webinar behaviour



- Please keep your microphone on mute and your video switched off
- If in need of technical assistance, please send a message to Jessie at +6019 779 9374
- The total length of the webinar will be 1 hour 15 mins (presentation, followed by Q&A session at the end)
- If you have any question, please raise it during the Q&A session at the end or post them in the chat box

### Resource persons





**Wendy Neoh** is the Senior Officer, Emergency WASH based at the IFRC Asia Pacific Regional Office. She works closely with WASH and Health counterparts in Asia Pacific National Societies and IFRC delegations in the region. Her main responsibilities are to strengthen emergency WASH preparedness and response through technical and programme management support.

Before joining the IFRC in 2014, she was managing and implementing developmental WASH programmes in various Southeast Asia and South Asian countries, at a Malaysian-based NGO.



**Jessie Lucien** is the Health Programme Officer, who is providing technical support for the web platform and the webinar series, as well as managing administrative and financial matters, in relation to the surge training in Indonesia.

She has been providing support to the Health and WASH team in the IFRC Asia Pacific Regional Office since 2013.

### Resource speaker





**Suvechhya Manandhar** is the PMER Coordinator for WASH Division in Nepal Red Cross Society. She has been involved in WASH sector for the last six years. Her main responsibilities are to strengthen WASH in PMER sector and generate reports for different WASH projects.

She has prior experience of working in different departments within the National Society. Suvechhya is a member of the IFRC surge roster.





Hygiene promotion in emergencies

Surge training: Emergency WASH

### Learning objectives



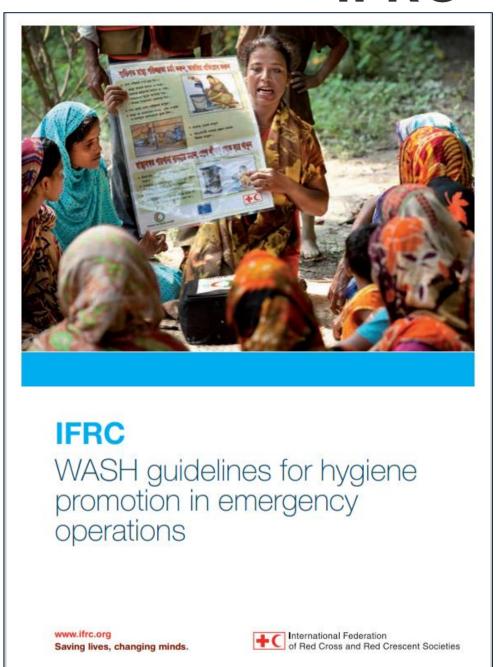
- What is hygiene promotion
- · Why do we do hygiene promotion in emergencies
- · How do we do hygiene promotion in emergencies

### What is hygiene promotion in emergencies?



Based on the IFRC WASH guidelines for hygiene promotion in emergency operations, hygiene promotion in emergency is defined as:

A planned, systematic approach delivered by RCRC staff and volunteers; to enable people to take action to prevent water, sanitation and hygiene-related diseases by mobilising and engagement of the affected population, their knowledge and resources; and to maximize the use and benefits of water and sanitation items and facilities



IFRC WASH guidelines for hygiene promotion in emergency operations

### Hygiene promotion priorities





**Unsafe excreta disposal** 



Safe excreta disposal



Not washing hands with soap



**Effective hand washing with soap** 



**Unsafe handling of water** 



Reducing contamination of household drinking water



### Why do we do hygiene promotion?

### +C IFRC

#### Optimal use of hardware facilities

- Ensure facilities are used in the intended way
- Discussions with users can improve design of facilities
- Systems need to be set up to ensure maintenance of facilities

#### Enable participation and accountability

- Inculcate a sense of ownership
- As a way to gain beneficiary feedback and to gauge satisfaction





### Why do we do hygiene promotion?



#### Linkage with health condition/status

• Close linkage between health status/condition with HP activities for e.g. link between the practice of hand washing with soap with incidence of diarrheal cases  $\rightarrow$  50% reduction

#### Facilitate behavioural change

- Gradual process of working closely with communities
- Building on local knowledge
- Studying and promoting existing beliefs/traditional practices
- Designing appropriate communication tools
- Defining motivation strategies and encouraging practical steps towards positive practices



### Behavioural change in emergencies





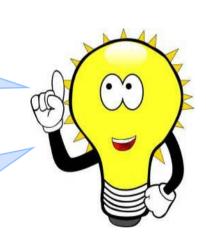
Can behaviour change happen quickly?

#### Yes it can!

(when people are enabled to change)

Be realistic of what you can change – focus on key risky behaviours

\*\*KEEP IT SIMPLE AND ACTIONABLE!\*\*



Often driven by fear of diseases – may be a strong motivator initially but people often go back to old habits and behaviours

### Sphere standards: Hygiene promotion



#### Hygiene promotion standard 1.1: Hygiene promotion

People are aware of key public health risks related to water, sanitation and hygiene, and can adopt individual, household and community measures to reduce them.

#### Key indicators:

- % of affected HHs who correctly describe three measures to prevent WASH-related diseases
- % of target population who correctly cite two critical times for handwashing
- % of HHs that store water in clean and covered containers

- ...





### Sphere standards: Hygiene promotion



**Hygiene promotion standard 1.2: Identification, access to and use of hygiene items**Appropriate items to support hygiene, health, dignity and well-being are available and used by the affected people

#### Key indicators:

- 2 water containers per HH (10-20L; 1 for collection, 1 for storage)
- 250g of soap for bathing per person per month
- 200g of soap for laundry per person per month
- Soap and water at a handwashing station (1 station per shared toilet or 1 per HH)
- Potty, scoop or nappies to dispose of children's faeces



### Sphere standards: Hygiene promotion



#### Hygiene promotion standard 1.3: Menstrual hygiene management

Women and girls of menstruating age, and males and females with incontinence, have access to hygiene products and WASH facilities that support their dignity and well-being

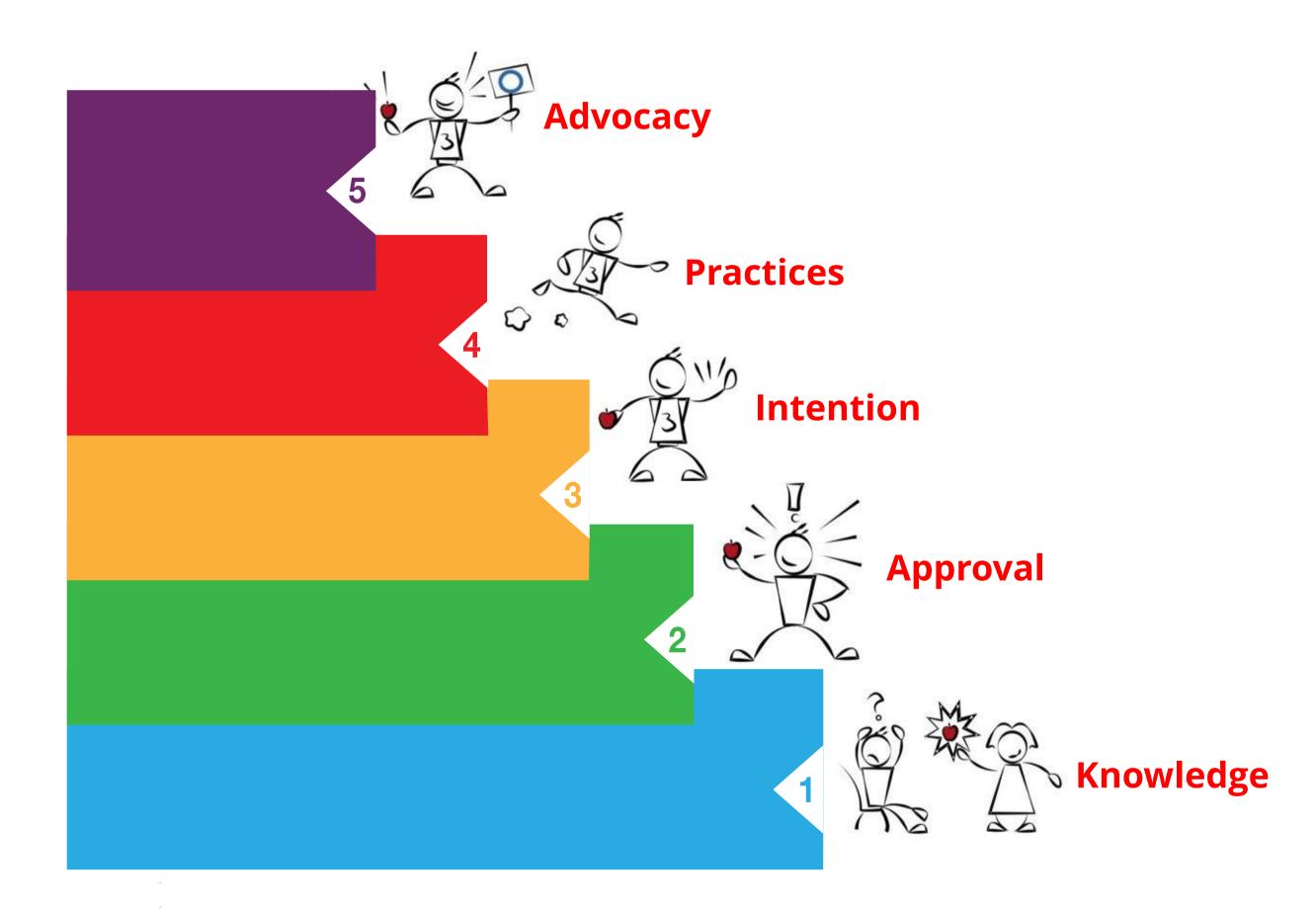
#### Key indicators:

- % of women and girls of menstruating age provided with access to appropriate materials for menstrual hygiene management
- % of recipients who are satisfied with menstrual hygiene management materials and facilities
- % of people with incontinence that use appropriate incontinence materials and facilities
- % of recipients that are satisfied with incontinence management materials and facilities



### Behavioural change communication (BCC ladder)





### 5W2H to consider when planning BCC



- What information needs to be communicated?
- **Why** does this information need to be communicated?
- **How** will the information be communicated?
- **Who** will communicate the information and who will receive it?
- **Where** will we give this message?
- When should the information be communicated?
- **How often** does the message need to be communicated?

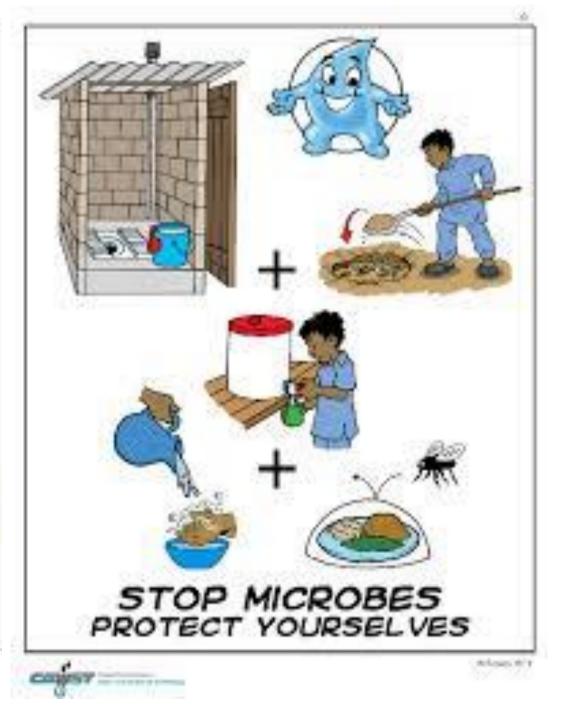
### 3 attributes of a good BCC message



- Keep the message simple
- State a benefit
- Include a call to action







### Common pitfalls in hygiene promotion



#### Too much focus on...

- groups in the population
- Designing promotional materials (e.g., posters, leaflets) before understanding the problems properly
- Personal hygiene

#### Not enough focus on...

- 1-way messages without listening to different Practical actions that people can take and how to communicate
  - How to address many behaviours and audiences at the same time
  - Listening and having discussions or dialogues for people to clarify issues and specific needs
  - Appropriate communication methods or tools
  - Operation and maintenance of facilities
  - Understanding and building on existing local knowledge, beliefs or traditional practices

### A brief look at the 8 steps





**Step 1:** Identifying the problem



**Step 2:** Identifying target groups



**Step 3:** Analysing barriers and motivators for behaviour change



**Step 4:** Formulating hygiene behaviour change objectives



Step 5: Planning



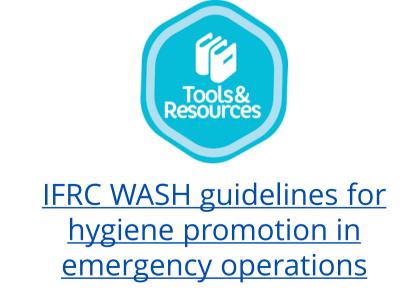
**Step 6:** Implementation



**Step 7:** Monitoring and evaluation



**Step 8:** Review, re-adjust



### Integration with other services



HP in the field could be integrated with other activities such as:

- Psychological social support activities with children and some adults (in urban areas)
- Vector control activities (in rural areas)
- During health services (medical treatment)





### Tools for implementation



#### Using the HP box

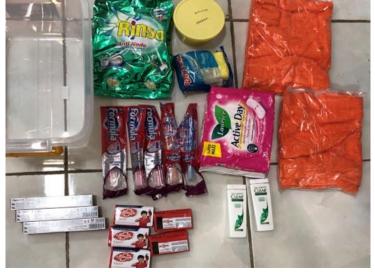
- · Contains useful items that hygiene promoters can use to rapidly start HP activities
- Items such as coloured papers, megaphone, 'snake and ladder' game, puppets, etc. the content of HP box should be contextualised to the country











### Tools for implementation – community tools



#### Three-pile sorting



#### **Pocket chart voting**

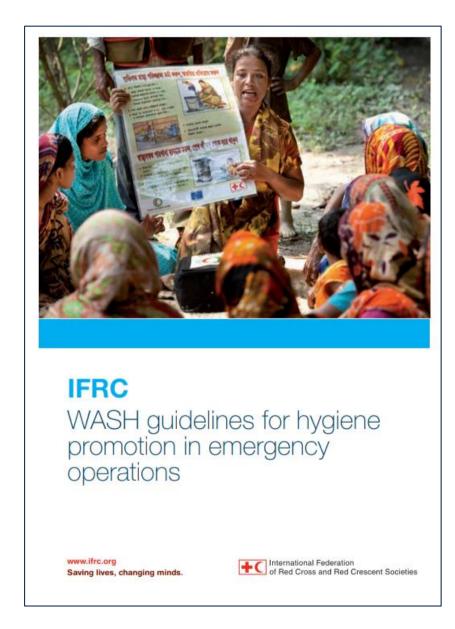


### **Key HP resources**

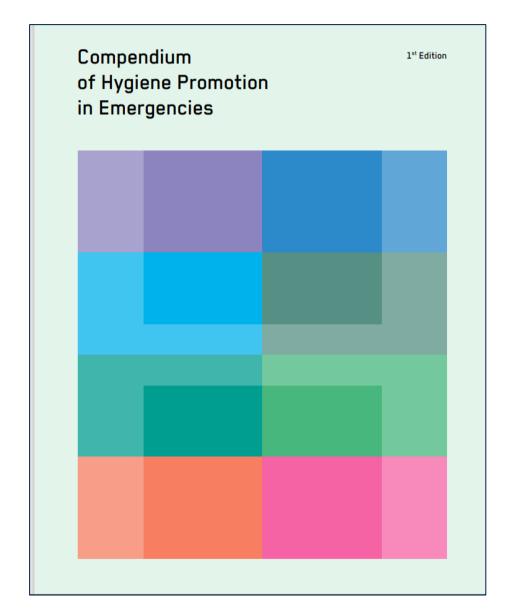




<u>Emergency Hygiene Promotion – Watsan Mission Assistant</u>



IFRC WASH guidelines for hygiene promotion in emergency operations



Compendium of hygiene promotion in emergencies





- Hygiene promotion: a systematic approach for people to take action to prevent WASH related diseases drawing on the affected population's knowledge and resources and supporting their mobilisation and engagement
- Software and hardware activities need to go hand-in-hand, and with other related sectors for e.g.,
   Health and Logistics
- · As the HP team, we also need to provide inputs to the overall emergency WASH programme or emergency operations to avoid gaps/overlapping with the other active sectors
- . We need HP to help **change risky habits**, to ensure WASH facilities are utilised, and promote participation and accountability
- . HP messaging needs to be simple, targeted and calls people to action
- Utilize existing resources IEC materials, community participatory tools, standard list of indicators and objectives, assessment questionnaires, surveys, etc. – don't reinvent the wheel, instead adapt and contextualize from existing resources





# Menstrual hygiene management

Surge training: Emergency WASH

### Learning objectives



- To have a basic understanding of what is menstrual hygiene management (MHM)
- To have an awareness of items related to MHM in emergencies
- To know about available resources related to MHM.

### Some big figures



The world has around **7.7 billion** people in it, of which approximately **3.8 billion** are female (for every 100 women on the planet, there are 101.7 men)

In any one month, approximately **800 million women and girls menstruate**, of which **26** million of them are displaced girls and women

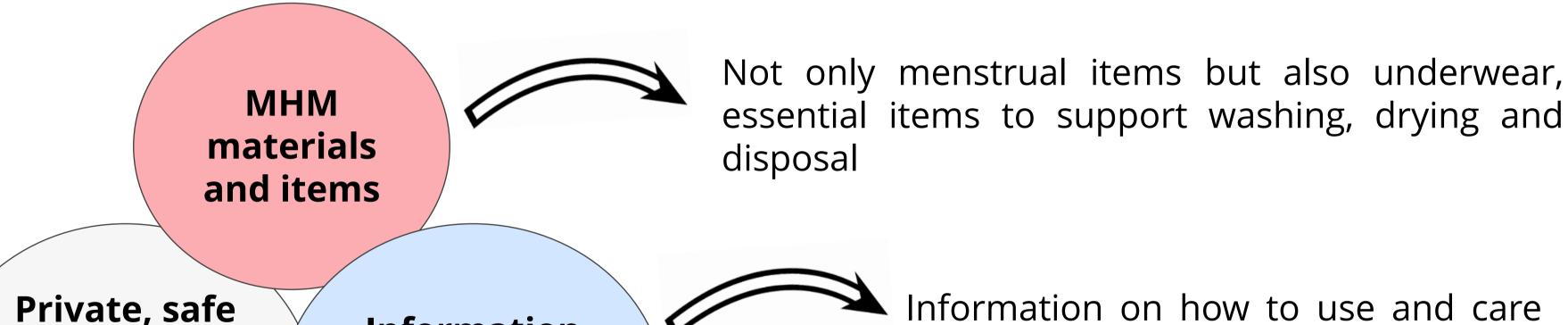
Over **500 million** women and girls lack adequate facilities for MHM



### What is MHM?



- A range of actions and interventions that ensure women and adolescent girls can privately, safely and hygienically manage their menstruation with confidence and dignity.
- A comprehensive, effective MHM response has 3 components:



Private, safe and appropriate WASH facilities

Information about menstruation and hygiene

Information on how to use and care for menstrual items

### What are the risks if we don't address MHM?



#### Loss of dignity, embarrassment and physiological stress

- Lack of latrines, bathing areas, private washing and drying areas, disposal methods
- Concern of leaks and smell, unsure how to manage menstruation (particularly young girls)

#### Potential gender-based violence

- When girls and women wait for the dark to visit latrines or when there is no safe place to change/dispose pads

#### Irritation/infections

- Women with no other options but to use old, dirty or damp cloth to absorb menstrual flow, leading to irritation/infection; some women might also have nothing available to absorb the blood

#### Girls are often forced to stay home from school and fall behind in education

- Lack of segregated, private and appropriate sanitation facilities at school.
- Girls tend to miss anywhere from 10-20% of school days sometimes, they drop out of school completely

### What are the risks if we don't address MHM?



### BREAKING NEWS BREAKING NEWS BREAKING NEWS BREAKING NEWS BREAKING NEWS

### Third of girls in South Asia miss school during periods - study

By Annie Banerji, Thomson Reuters Foundation

3 MIN REA



NEW DELHI (Thomson Reuters Foundation) - More than a third of girls in South Asia miss school during their periods, often because they lack access to toilets or pads, and many receive no education about menstruation before reaching puberty, a study showed on Tuesday.

The report by charity WaterAid and UNICEF found most countries in the region fell well short of the World Health Organization standard of one toilet for every 25 girls, making it difficult for students to attend school during their periods.

In one district in Nepal there was just one toilet for every 170 girls, it said.

Third of girls in South Asia miss school during periods - study | Reuters



- "If a woman goes inside the family's home during her period, three things will happen. "A tiger will come; the house will catch on fire; and the head of the house will get sick."
- "My first time was in winter. It was so cold that I had to light a fire to warm myself, but the smoke was so thick and the window so small that I could hardly breathe. So I had to put it out."

### How do adolescent girls and women manage their periods?





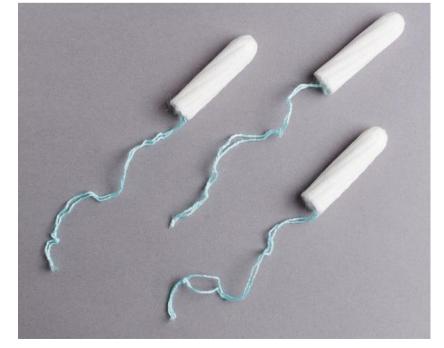
Reusable sanitary pads



Reusable sanitary cloth



Disposable sanitary pads



Tampon



Menstrual cup

### Effective MHM response: What are the needs?



#### Materials

- No. of sanitary materials used
- Type of sanitary materials used (also accompanying items such as underwear, soap, etc.)

## Design of facilities

- Facilities that ensures privacy, dignity and safety of users
- Facilities that enable proper disposal of sanitary materials and/or washing and drying of sanitary materials

#### **Information**

- Proper use/care and disposal of sanitary materials
- Accessibility to preferred sanitary materials

#### Myths/ Beliefs

- Presence of traditional beliefs/practices that are barriers for women and girls to access facilities, sanitary materials, etc



**G.** A shelf/hook to store/hang belongings

**B.** Water for users to wash themselves with and to wash menstrual materials

**D&E.** Waste bin with lid, with clear sign on how to dispose menstrual waste

H. Accessibility to people with mobility issues





A. Adequate nos. of toilets; separated with clear signage from male facilities

I. Light source, inside and outside

F. Walls, door and roof are made of non-transparent materials with no gaps or spaces (small gap above the door could be present to encourage ventilation)

### What's in a MHM kit?



MHM Kit A: Disposable pads; MHM Kit B: Reusable/washable pads; MHM Kit C: Tampons

MHM Kit A: Disposable pads	MHM Kit B: Reusable/washable pads	MHM Kit C: Tampons
Underwear, cotton, not white or light colour (x3)		
Bathing soap, minimum 100 g		
Instructions for use and care		
Plastic bucket with lid, 6-10 L, non-transparent		
Carry bag		
6 packs of disposable sanitary pads - min. 8 pads/pack	At least 6 reusable/washable sanitary pads	Tampon, light flow, box of 10
_	Laundry soap, minimum 200 g/500 ml	Tampon, normal, box of 10
_	Rope, at least 4 m length	
-	Pegs, min. pack of 8	

### **Key MHM resources**



#### Watsan MissionAssistant

This site v Information and Resources v Emergency WASH v Developmental WASH v Public Health WASH v Urban WASH v Cross-Cutting issues v Events v Audiovisual v For WASH staff and delegates v

#### Menstrual Hygiene Management (MHM)

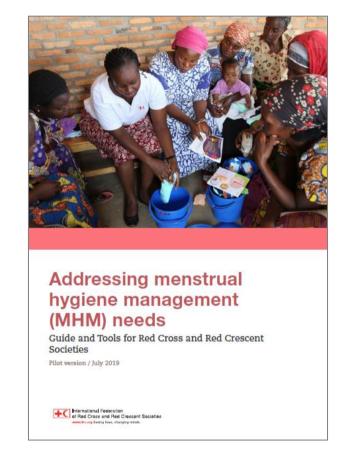
Menstrual hygiene management, or MHM, refers to a range of actions and interventions that ensure that people who menstruate can privately, safely and hygienically manage their menstruation with confidence and dignity. MHM is not only about distributing pads or providing education to girls. Effective MHM actions have three main components: i) MHM materials and supportive items, ii) Private, safe and appropriate WASH facilities, and iii) Information on menstruation and hygiene (including taboos and cultural beliefs).



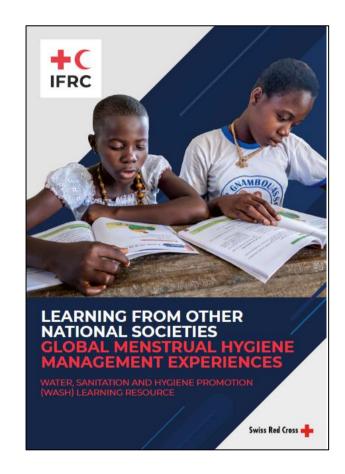
NEW: Have a look at the new IFRC MHM global case study collection from RCRC National Societies, both in emergency and long-term contexts.

You will find "how-to" recommendations, tips that NS has learned, and tools developed through implementing MHM programs that others can learn from, adapt, and apply in their own MHM actions.

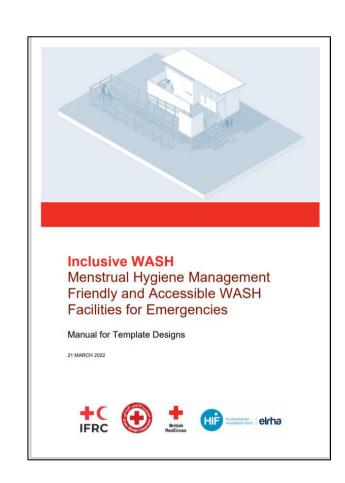
https://watsanmissionassistant.org
/menstrual-hygiene-management/



IFRC Addressing menstrual
hygiene management (MHM)
needs, Guide and tools for Red
Cross and Red Crescent Societies



Learning from other
National Societies, Global
menstrual hygiene
management experiences



Inclusive WASH - MHM
friendly and accessible
WASH facilities in
emergencies

# Key messages



- Women and girls face a **number of challenges around menstruation in emergencies** lack of sanitary materials, loss of privacy, anxiety and embarrassment, cultural taboos and restrictions, and inadequate facilities.
- If menstrual needs are not addressed, women and girls may face infections, risk of violence, restricted movement and inability to attend distributions or access services.
- MHM is a range of actions and interventions that ensure women and adolescent girls can privately, safely and hygienically manage their monthly menstruation. The 3 components in a comprehensive, effective MHM response are:
  - MHM materials and items
  - Private, safe and appropriate WASH facilities
  - Information on menstruation and hygiene
- Always consider local needs, context and MHM requirements in planning your MHM response!



# **Q&A** session







### What's next



- Link to the dedicated **website** will be emailed by end of today (where you can find resources, webinar recordings, etc.).
- The **quiz** will cover key messages from the webinar presentation (*tip: refer to the presentation slides & listen to the recording if need be, before taking the quiz!*). The quiz will be valid from now onwards until **5pm KL time, 13 Oct 2022**.
- For this last webinar, there will be **15 questions** with a passing mark of **80%**. You will be allowed **2** attempts for each quiz and for each attempt, you will be given **30 mins** to complete. You will need to pass all quizzes to be eligible to apply for the face-to-face training in November.
- By participating in this webinar, you will be now added to our regular Health and WASH newsletter
  mailing list. If you prefer not to receive these newsletters, please unsubscribe at any time by clicking
  the link in the newsletter.

### What's next



- Finalization of list of eligible participants based on results from the 5 quizzes to be communicated to your National Society
- Further requirements from eligible participants:
  - Two e-learning courses available on the IFRC Learning Platform
  - Expression of interest form

If you have any questions in relation to the webinar series or the surge training, please drop a line to <a href="wendy.neoh@ifrc.org">wendy.neoh@ifrc.org</a>