



Menstrual Hygiene Week 2021

We need to step up
action and investment
in menstrual health and
hygiene now!

Join us on **21, 24 and 27 May 2021**
for a series of engaging webinars
and discussions on the future of
menstrual hygiene in the **East Asia
and Pacific Region**



Building knowledge and skills during the COVID-19 pandemic







24 May 2021

1-2:15 PM Bangkok | 8-9:15 AM Geneva | 4-5:15 PM Canberra

UNICEF East Asia & Pacific Regional Office

Welcome!

As people are joining this webinar, please get started with the items below:

-  Set **your name** in Zoom, so people can identify you.
-  Please **mute** your microphone.
-  Please **turn off your video** if you are not a speaker.
-  Please use the **chat function** to interact with presenters.
-  **Having technical issues?** Please ask for TechSupport in the chat.
-  This meeting is being **recorded**.

Agenda

- [Opening](#) (Chelsea Huggett, WaterAid)
- [The impacts of the COVID-19 pandemic on gender equality](#) (Maria Holtsberg, UN Women Asia Pacific Regional Office)
- [Menstrual health and hygiene and COVID-19](#) (Brooke Yamakoshi, UNICEF EAPRO)
- [Philippines: #MeronAko campaign](#) (Marysol Balane, UNICEF Philippines)
- [Oky period tracker app: localisations and deployments around the world](#) (Gerda Binder, UNICEF EAPRO)
- [Building digital solutions for and with girls: UNICEF GenderTech toolkits](#) (Alexandra Tyers-Chowdhury, UNICEF)
- [Closing](#) (Ina Jurga, International MH Day Coordinator, WASH United)

The impacts of the COVID-19 pandemic on gender equality



Maria Holtsberg
Humanitarian and DRR Advisor
UN Women Asia-Pacific Regional Office

MHM and COVID-19

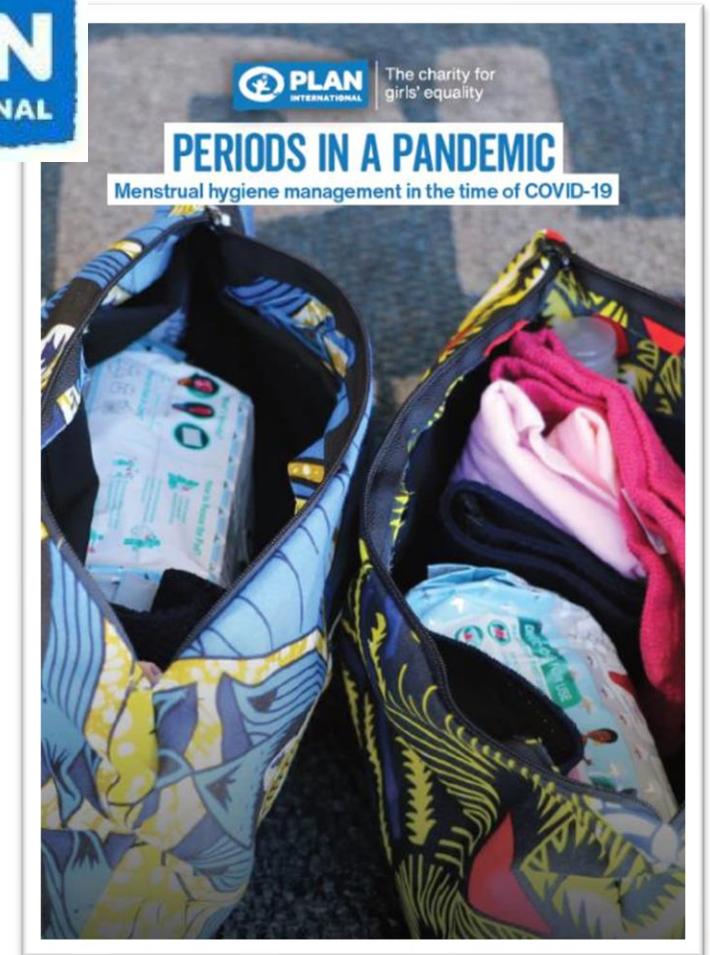


KEY FINDINGS: PERIODS IN A PANDEMIC REPORT

In relation to MHM, WASH professionals in 24 countries have reported that COVID-19 has worsened key challenges for people who bleed by:

1. Restricting access to products, through either shortages or disrupted supply chains: 73% agreed*
2. Restricting access to WASH facilities to help change, clean and dispose of sanitary products: 68% agreed
3. Increased and prohibitive prices of products: 58% agreed
4. Lack of access to information about menstrual hygiene management: 54% agreed
5. Reduced access and availability of clean water to help manage periods: 51% agreed
6. A less hygienic environment for sanitary hygiene product disposal: 47% agreed
7. Increased stigma, shaming or harmful cultural practices associated with menstruation: 24% agreed

*N=45 (16 survey takers skipped the multiple choice questions)

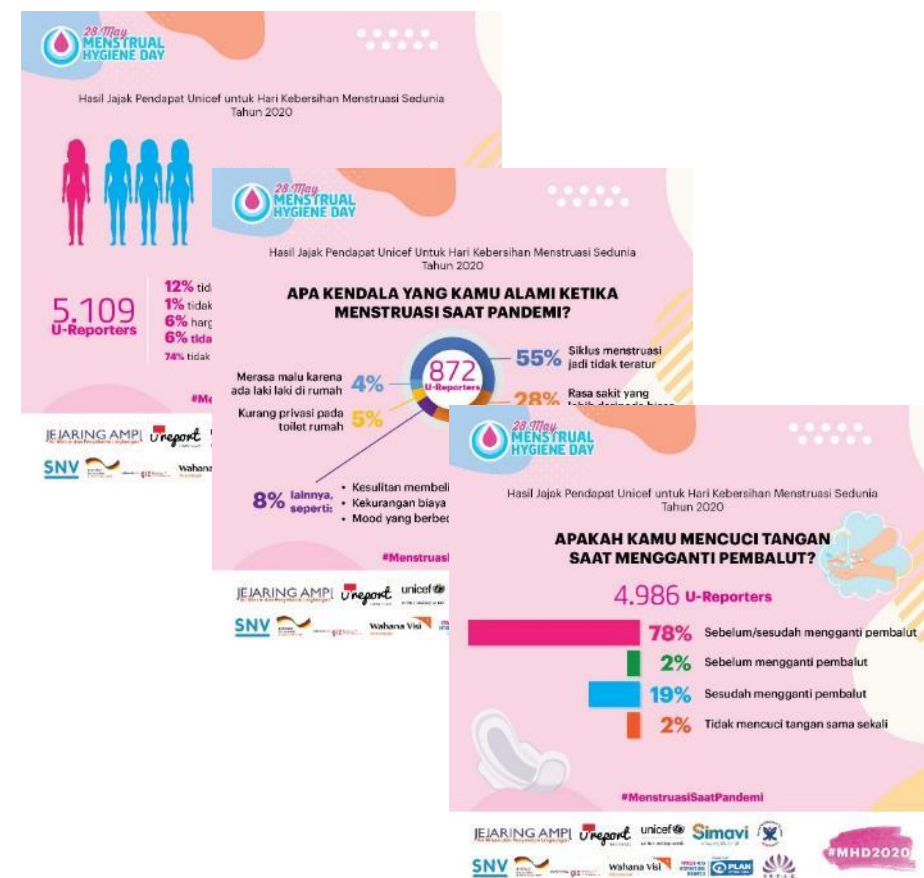


Indonesia U-Report survey on menstruation during the pandemic (2020)

Source: Reza Hendrawan, UNICEF Indonesia

Findings

- 5,843 U-Reporters contributed to the survey (throughout Indonesia)
- 26% U-Reporters **experience challenges when getting disposable pads** during the pandemic. This is due to movement restriction, shops were closed, and the price of disposable pads become unaffordable
- 17% experience problems managing menstruation in general during a pandemic, 55% of them **experience irregular menstruation cycles** due to various things, one of them is stress.
- Even only 1.5% of U-Reporters, **access to single-sex toilet and privacy** could become problem for girls at home
- 50% of u-reporters are **looking on the internet** for information around MHM during pandemic
- Of all respondents, only 78% claimed to wash their hands before and after changing pads, meaning that 22% still did not know when to wash their hands during menstruation even during the pandemic



COVID-19: Impacts on the menstrual cycle?

- Stress and irregular menstruation?
- Coronavirus disease and painful periods?
- Impacts of the COVID-19 vaccines?



Mitigating the impacts of COVID-19 on MHH

Download here:

<https://www.unicef.org/documents/mitigating-impacts-covid-19-menstrual-health-and-hygiene>

1. MHH and the provision of essential social services:

- Ensure MHH supplies and WASH facilities as well as a supportive environment are in place for **health care workers and patients**;
- Ensure the **continuity of essential health and other social services**, especially for adolescents;

2. MHH and the availability and accessibility of supplies and services

- Mitigate the impact of lack of access to menstrual materials and WASH facilities by **providing materials with NFI and food assistance** for people with limited movement, the poor or live-in camps or institutions;
- **Provide basic WASH facilities** and services in communities, camps, and institutional settings

3. MHH and menstrual irregularities: Ensure **timely and adequate information** is available about the potential impact of the COVID -19 pandemic on menstruation, as well as social support and supplies when and where needed for adapting to irregular cycles





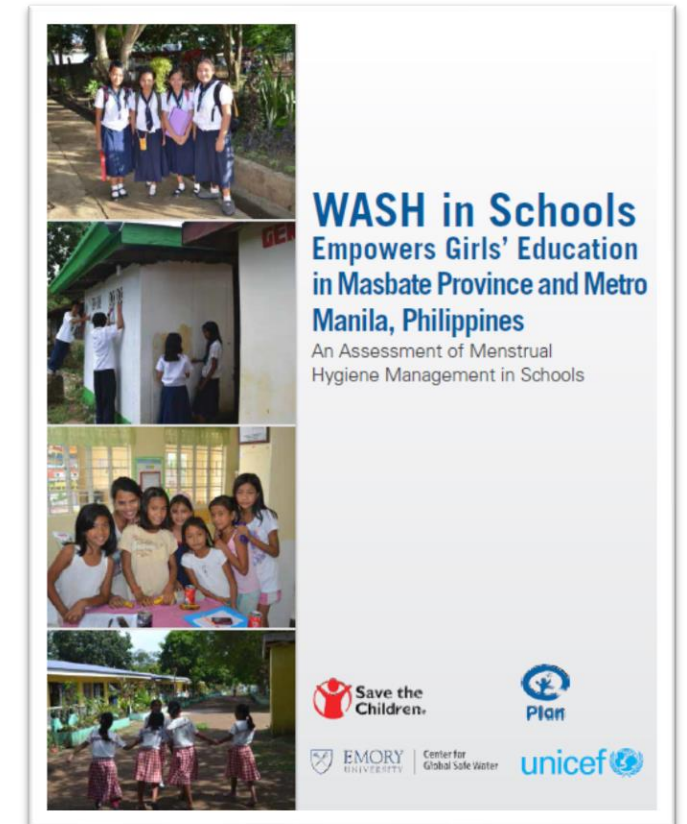
Mainstreaming Menstrual Hygiene Management in Public Basic Education in the Philippines

The #MeronAko MHM Campaign in Focus



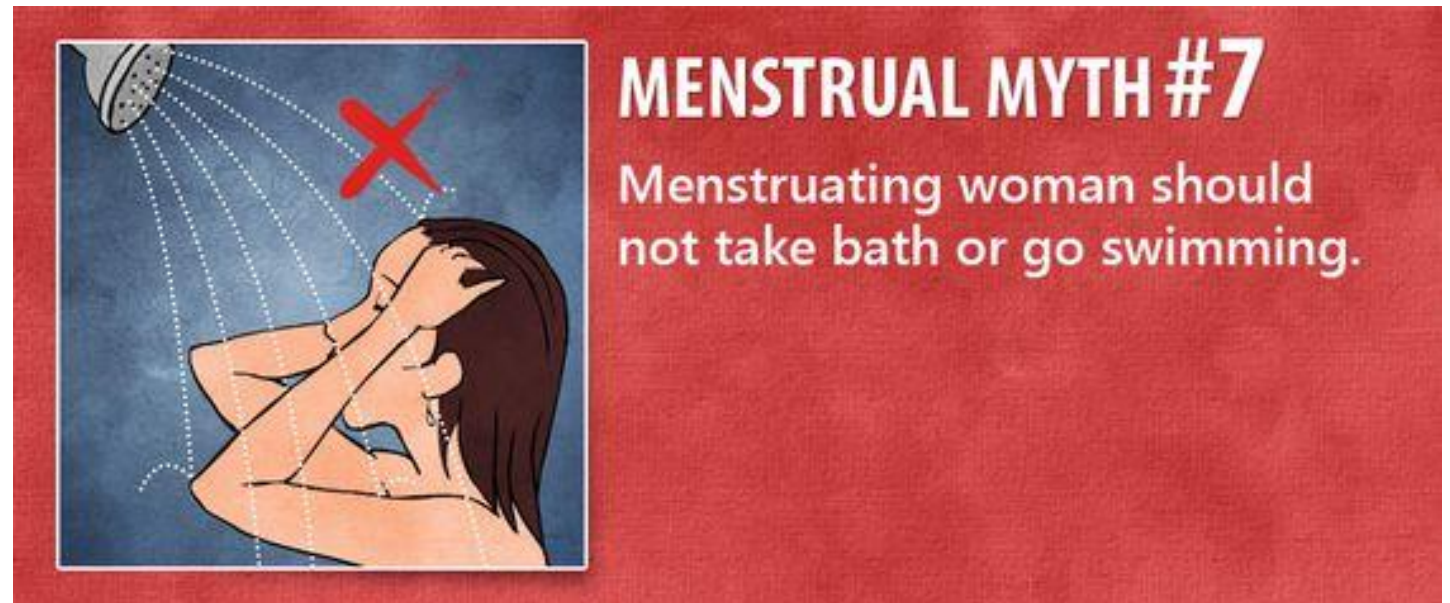
MHM IN SCHOOLS IN THE PHILIPPINES

- Girls hear & learn about menstruation from **female** relatives & friends.
- Most of what girls know about managing menstruation is **inaccurate**.
- Most teachers **feel ill-equipped** to teach or talk about menstrual hygiene.
- Most girls feel **ashamed** about having their menstrual period.
- **Poor WASH conditions** in schools pose significant challenges to effective MHM among school girls.



INVISIBLE PROBLEM

- *No ritual barriers*
- *Veneer of industry and media projection – MHM as urban, middle to upper class, personality-development issue*
- *Sporadic efforts of the education sector*
- *Need for enabling environment*



Challenges to MHM Learning Delivery

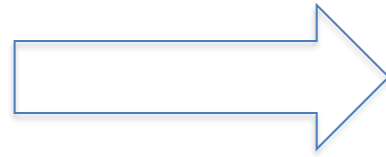
- Malice and shame about sex, sexuality and reproductive issues
- Lack of enabling mechanisms for teaching MHM
 - Limited learning management skills of teachers
 - Lack of teaching materials
 - Slow roll-out of sexuality education curriculum
- Limitation of MHM-related lessons to anatomy, physiology and health issues
- Curriculum design misses out on pre-menarche age



The #MeronAko Campaign

#MeronAKO

I have period...I cannot.



I have period. I have...

Dreams

Abilities

Parents, teachers and
friends who support me

...I can do, I can be!

- Gender inclusive and interactive approach to learning delivery
- Tools to enable teacher facilitation and pupil participation.
- Initial pilot in 4 schools in 2018, currently expanding to 350 schools in Northern Samar, Philippines



The #MeronAko Campaign

What has the campaign enabled?

- Open and healthy discussion in classroom.
- Expanded areas and topics for integration
 - Gender identity and relations
 - Child protection
 - WASH practices and provisions
- Teaching and classroom management made easy and teachers confident.
- Outreach to younger pre-menarche (grade 4) girls through peer education
- School governance responsive to MHM needs



Teaching MHM



Peer Learning



VON GABRIEL
Grade 7 student - Present
Grade 4 Peer Educator

We not only had a lot of fun, we also learned a lot about menstruation.
There were games and there were lessons in the games too!



MHM Learning Delivery amid COVID

Challenges amid COVID

- Closure of schools meant no use for school-based MHM tools/activities
- Learning loss on MHM/ASRH - contracted curriculum has de-prioritized MHM/ASRH lessons
- Lack of distance-learning tools to reach pupils at home

#MeronAko distance learning package

- Online write-shop for development of lesson plans and learning materials
- Development of distance learning modules
- *Kwenturuan* module for engaging parents
- Use of pre-COVID videos and print materials



Future Directions

- Linking to OKY Period Tracking App
 - Adaptation to Muslim context in the Bangsamoro Autonomous Region in Muslim Mindanao
 - South-South Collaboration with Indonesia
- Impact assessment of piloting
- Scale-up nationwide by the Department of Education





For more information, please contact

MARYSOL ASTREA BALANE

WASH Officer

mbalane@unicef.org

JON MICHAEL R. VILLASENOR

WASH Officer

jmvillasenor@unicef.org

United Nations Children's Fund

14th flr North Tower

Rockwell Sheridan Business Center

Sheridan St. corner United St.

Mandaluyong City

Philippines

www.unicef.ph

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May 2021



Thank you!





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for every child



Period Tracker App for Girls
UNICEF EAPRO

Designing MHH solution with girls for girls



User-centered design and co-creation with 400 girls and their close social circles in pilot countries Indonesia and Mongolia.

Girls determined 'look and feel' and name of the app, and desired features to meet their wants and needs.



Building to girls' digital realities



- Low end phones ➡ Light-weight app
- Limited connectivity/data costs ➡ Offline functionality
- Low (digital) literacy ➡ Text-to-speech; tutorials; easy to navigate by design
- Phone sharing (family or peers) ➡ Multiple user login; password protection
- No access to google play store ➡ Downloadable via link; via QR code
- Discretion, privacy & security ➡ No personal identifiable information; highest data protection
- Parental permission & support ➡ External facing website for parents, teachers, communities

Okya: a girl-centered mobile period tracker



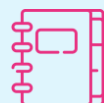
Fun, games, colorful, positive & personalized



Calendar



Individual cycle tracker



Diary



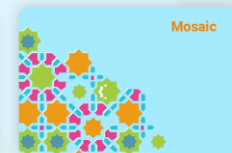
Data summary



Accurate, trustworthy info



Quizzes, Reminders, Avatar messages



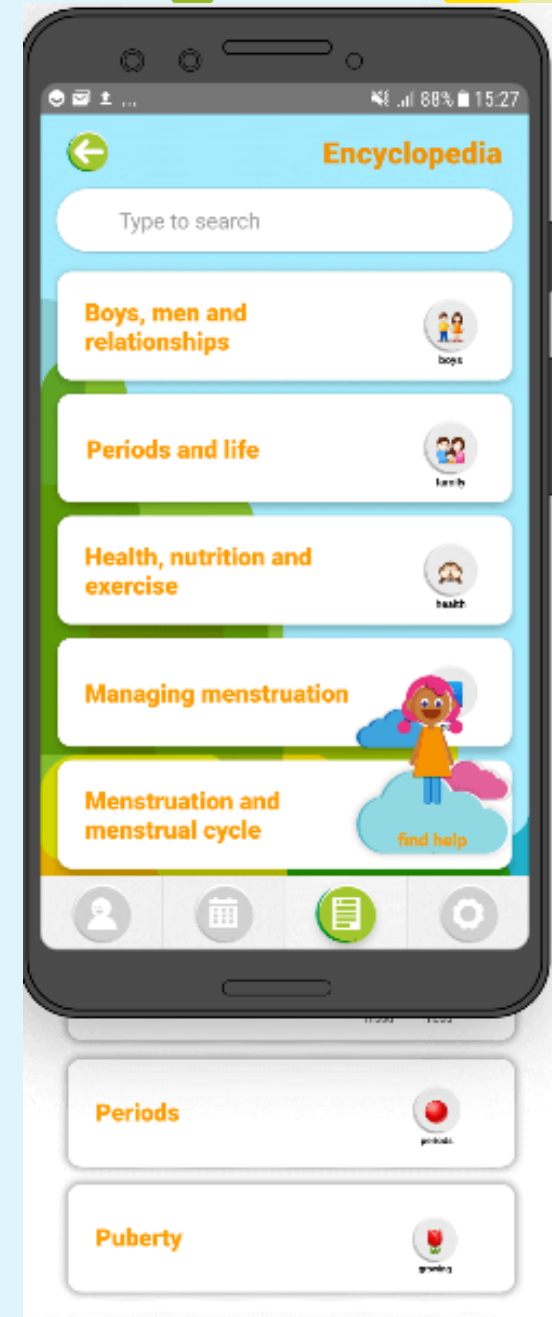
Evidence-based, girl-friendly information

Oky provides evidence-based information about menstruation, puberty, and reproductive health in girl-friendly language.

Menstruation information delivered in different formats:

- factual content (Encyclopedia)
- gamified content (Quizzes, Reminders, Pop-ups).

There is also referral information directing girls to online and offline SRH advice or services.





Individualized cycle tracker

Oky provides **individualized cycle tracking** with period predictions, reminders, and notifications.

Oky applies **algorithms and machine learning** to improve accuracy.

Oky does not overpromise and pauses **predictions** if periods are irregular.

Open source for scaling

Oky's code and content is [open source](#).

Oky's white-labelled code on GitHub has already been used by [Kosovo's SHNET app](#) to include a cycle tracking function.

Oky's open-source content is already being used by [GirlEffect](#) to include more MHH content in their [Big Sis chatbot](#).

The vision for Oky scaling is for [partners](#) and [girls themselves to write, amend, and improve](#) the app's code, design, features, and content, and bring Oky to new markets.



Oky partnership and franchise model

Key implementing partners (franchisees) will lead localization and deployment of Oky in their market.

These partners, such as LVCT in Kenya, will host and build out localized Oky versions as part of their services and programmes for adolescent girls.

And receive support from the Oky community and contributing partners.

Contributing partners can be from all sectors: technology, design, marketing, mobile operators, content, communications, research, UX/UI, girls engagement

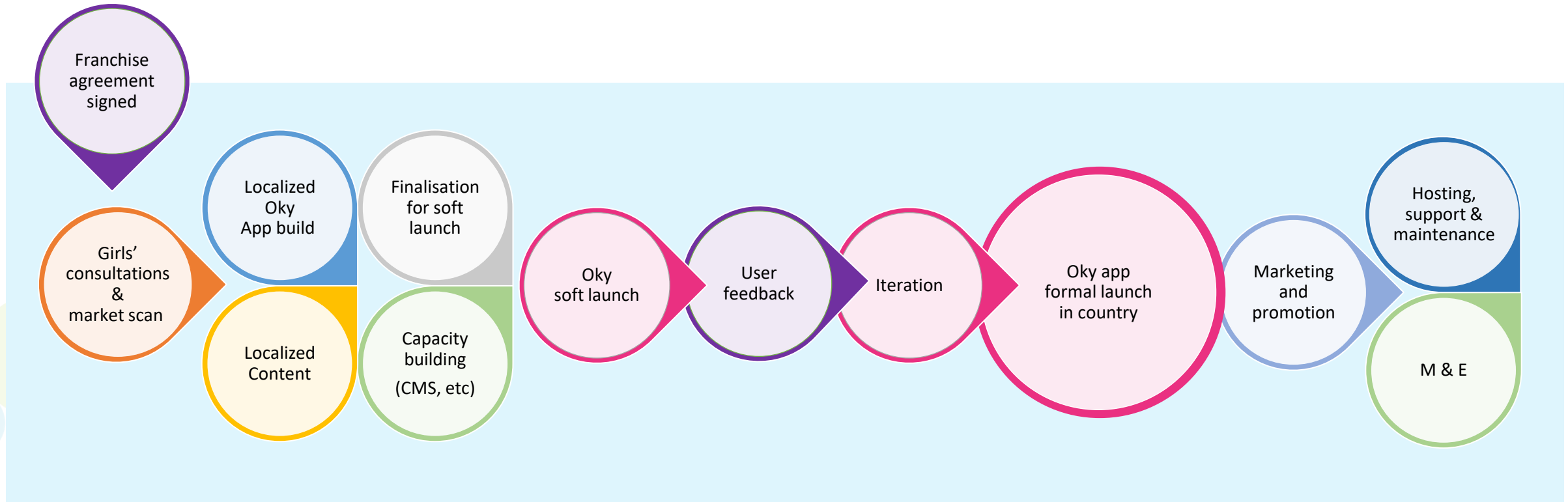


Implementing franchise partners



- ▶ Commitment to girls
- ▶ Deep rooted presence in-country
- ▶ Willing to adhere to Oky's privacy and ethical standards
- ▶ Openness to working with others
- ▶ Enthusiasm for digital technology

Key stages of Oky localization & deployment



Oky eco-system of partners to date

Technology

T4D, ThoughtWorks, TherapyBox
GeyChain, Portonics, ...

Co-Creation & Localization

Unicef COs Indonesia, Mongolia,
Kenya, Nepal, Mexico, ...

Private Sector Companies

Softex, Essity, ...

Resources

Gucci, VentureFund, WASH, COs, Duke-Unicef
Accelerator, TheCaseForHer, ...



Content

CSE Experts, UNFPA, USAID, GirlEffect, ...

Implementing (Franchise) partners

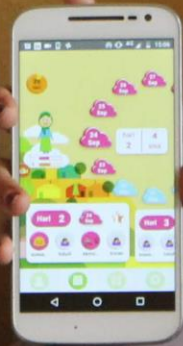
Kopernik, WASH Action NGO, LVCT, NFCC,
Simavi, SPASH, PSI, BeGirl, ...

Promotion

Unicef COs, Local Partners, MoH, TheCaseForHer,
Dfid, Dutch govt, Austria NatCom, US Fund,
Innovation Office, ...

Telecom

Safaricom, ...



For Girls. By Girls. Period.

Building digital solutions for and with girls: UNICEF GenderTech toolkits

Alex Tyers-Chowdhury



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What are women and girls' digital realities?

393 million women in LMICs do not own a mobile phone.

Women are 8% less likely to own a mobile phone than men.

In South Asia are 23% less likely to own a mobile phone and 51% less likely to use mobile internet.

53% of men use the internet compared to 41% of women in LMICs.

Women are 23% less likely than men to use mobile internet.

A young woman with dark hair tied back, wearing a bright yellow t-shirt, is looking down at a smartphone she is holding with both hands. She is standing in front of a window, and the background shows some outdoor greenery and a building. The lighting is soft, coming from the window.

Why a gender lens in 'WASHTech' matters

When it's considered, you get:

- Oky!
- Sanitation services platform in Bangladesh

When it's not considered, you get:

- Smart water taps in Benin
- Utility customer reporting app in Ghana


The UNICEF GenderTech tools

unicef 
for every child


UNICEF EAPRO Gender and Innovation
**Building digital solutions with
a gender lens**




**How to build
digital solutions
for girls' digital
realities**

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UNICEF EAPRO Gender and Innovation
**Building digital solutions with
a gender lens**



**How to co-create
digital solutions
with girls**

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**Building digital solutions with
a gender lens**



**How to include
girls in digital
product user
testing**

Tool 1: how to build digital solutions for girls' digital realities

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Building digital solutions with
a gender lens



**How to build
digital solutions
for girls' digital
realities**

- supports innovators and designers in developing digital products that work for young women and girls as well as male users
- 8 key tips with practical advice and steps to take
- has examples of best practice

Example tip:

Design for a range of digital literacy levels: create simple user journeys; use audio and visual for low literacy; use clear instructions at the beginning of a sentence rather than at the end.

Tool 2: how to co-create with girls



- supports innovators and designers in running co-creation sessions with girls
- 8 key tips with practical advice and steps to take
- has examples of best practice

Example tip:

Pair girls up with a digital buddy; usually older peers with more digital know-how, who can support and mentor their younger counterparts during the co-creation process.

Tool 3: how to include girls in digital product user testing



UNICEF EAPRO Gender and Innovation
Building digital solutions with
a gender lens



**How to include
girls in digital
product user
testing**

- supports innovators and designers to make sure girls are included in any user testing
- 11 key tips with practical advice and steps to take
- has examples of best practice

Example tip:

Conduct user tests individually or in pairs. Female users are often less confident in their digital skills than male peers and may be embarrassed about difficulties or asking for help. Pairs can support each other.



Find the tools here:

<https://www.unicef.org/eap/innovation-and-technology-gender-equality>

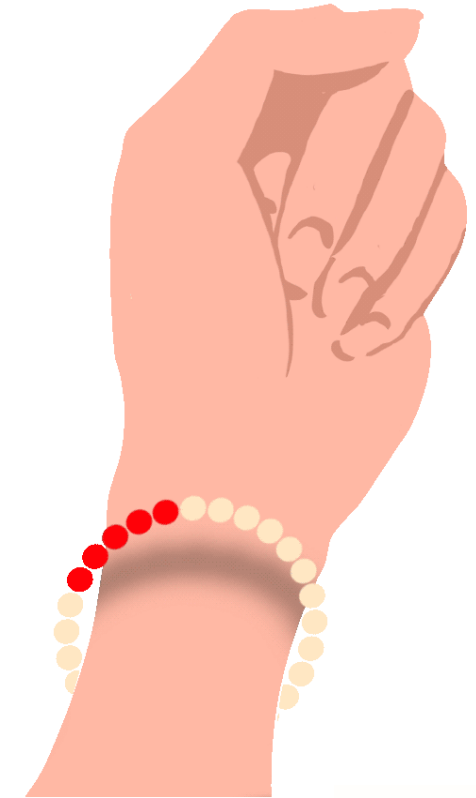
Summary points

- COVID-19 pandemic is affecting women and girls differently than men and is impacting MHH
- Digital platforms are opportunities to consult with girls and reach them directly with MHH learning opportunities during the pandemic
- Oky period tracker app is building partnerships to reach girls at scale, with localization and deployment guidance available for interested countries
- Consulting with girls to understand their digital realities and co-creating solutions with them is the foundation for good programming and tech devt, and new tools available to do so learning from Oky

What are your plans for MH Day?

Theme: Action and investment in good MHH in the post-pandemic recovery!

- Share your plans with us in the chat box or on Yammer for UNICEF staff
- For online advocacy, download the campaign materials from www.menstrualhygieneday.org
- Bring your menstruation bracelet (virtual or IRL) to the next webinar on 27 May



Closing



Ina Jurga
International Coordinator MH Day
WASH United



Theme: More action and investment in menstrual health and hygiene now!

Hashtag #MHDDay2021 #ItsTimeForAction



English, French, Hindi, Arabix & others, Add your logos, add your text



Studio MH Day on 3rd June



Studio MH Day on 3rd June



Menstruation Bracelet Action



Share with us your event plans!

<https://menstrualhygieneday.org/>
Ina.jurga@wash-united.org
 Newsletter <https://menstrualhygieneday.org/mhday-blog/newsletter/>

Join us for Thursday's webinar!



Thursday 27 May

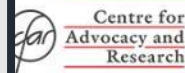
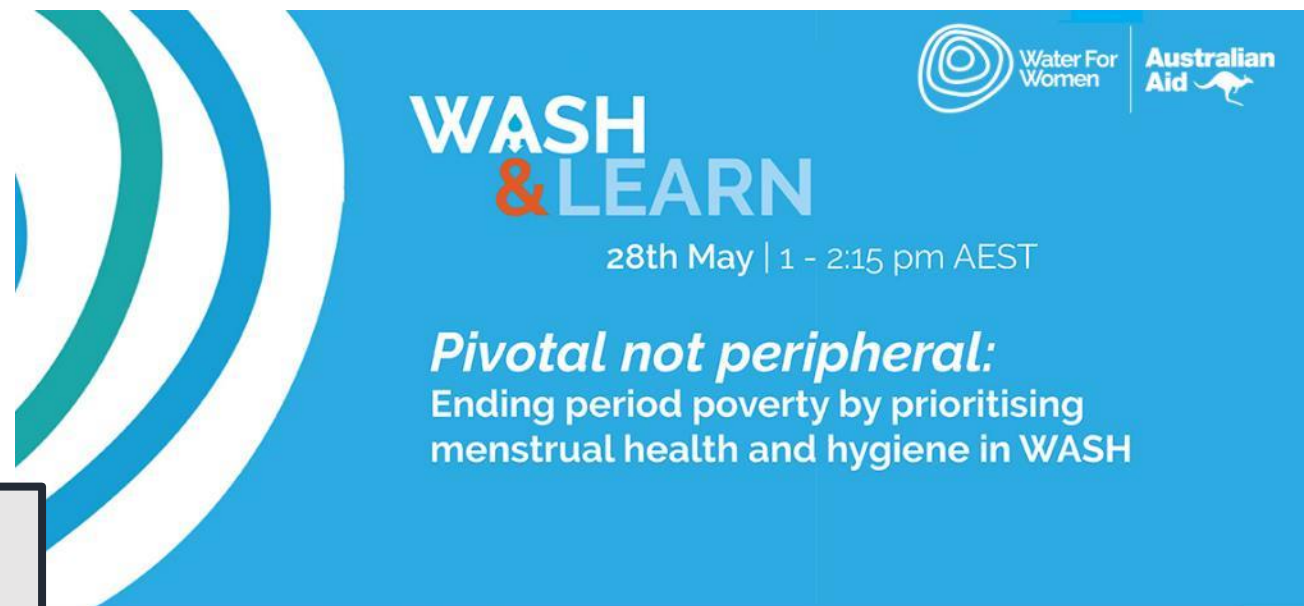
Stepping up action and investment in menstrual health and hygiene

1-2:30 PM Bangkok

8-9:30 AM Geneva

4-5:30 PM Canberra

REGISTER HERE

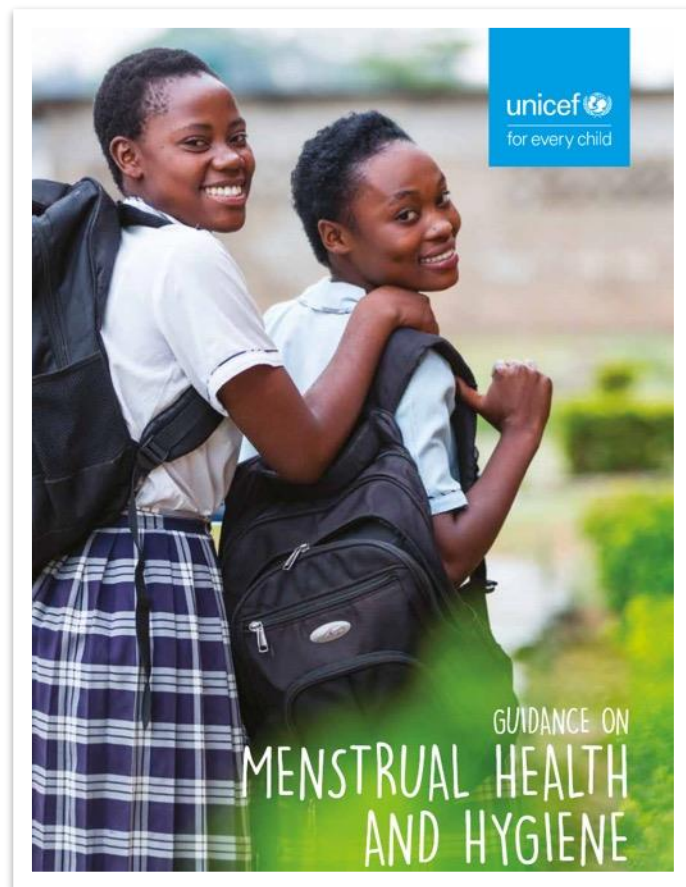


May 2021
TimeForAction





FURTHER RESOURCES



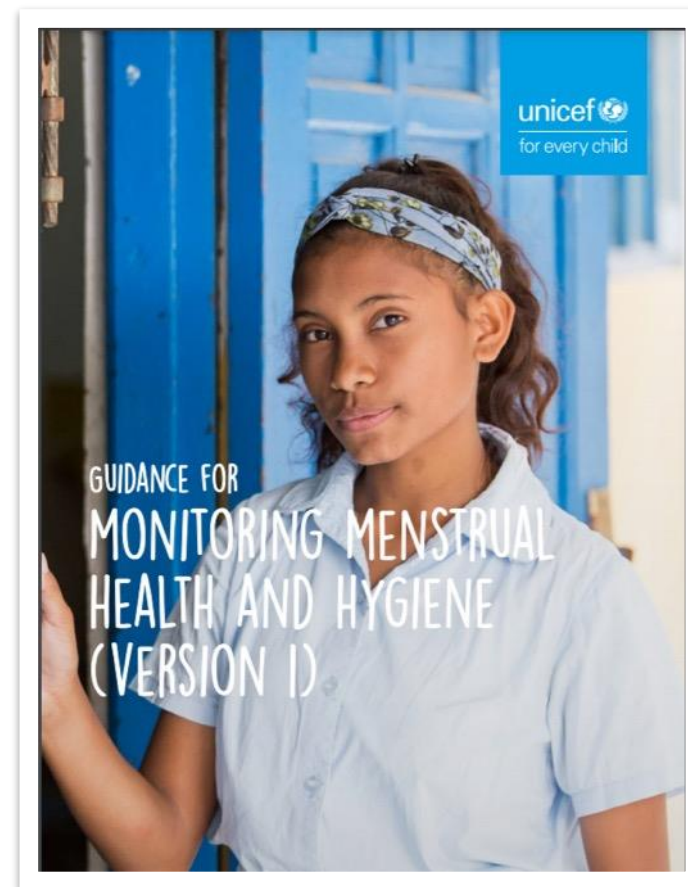
Guidance on menstrual health and hygiene

<https://www.unicef.org/documents/guidance-menstrual-health-and-hygiene>



Guide to menstrual hygiene materials

<https://www.unicef.org/documents/guide-menstrual-hygiene-materials>



MHH monitoring guide (v1)

<https://www.unicef.org/documents/guidance-monitoring-menstrual-health-and-hygiene>

Title, author and link	Relevance
Supporting the Rights of Girls and Women through Menstrual Hygiene Management in the East Asia and Pacific Region: Realities, Progress and Opportunities UNICEF (2016)	<p>A comprehensive overview and analysis of the experiences of girls and women, to establish the current status of MHM programming and action across the East Asia and the Pacific region. The review not only focuses on the school context linked to WASH in Schools programming, but also explores MHM in relation to out-of-school youth, as well as MHM at community level, in humanitarian contexts and in the workplace.</p> <p>The findings are presented in two documents: (1) A regional synthesis report titled “Realities, Progress and Opportunities” (2) An implementation guidance note with selected good practices titled “Regional Good Practice Guidance Note”</p>
Menstrual Hygiene Matters: A resource for improving menstrual hygiene around the world SHARE & WaterAid (2012) Module & Toolkit 1 Menstrual hygiene – the basics	<p>This resource brings together knowledge and practice on MH programming from around the world to encourage the development of comprehensive and context-specific approaches to menstrual hygiene.</p> <p>Module 2 provides information on institutional and sector responsibilities, amongst other practical information.</p>
WinS4Girls distance learning course book and materials Emory University, UNGEI and UNICEF (2015)	<p>The WinS4Girls e-course was developed and delivered as part of the 14-country UNICEF project funded by the Government of Canada. The WinS4Girls e-course was designed by the Center for Global Safe WASH at Emory University, UNGEI and UNICEF to help strengthen the capacity of WASH practitioners and policymakers to carry out rigorous research that investigates local MHM practices and challenges. It includes step-by-step modules for planning formative research into MHM.</p>
Tools for Assessing Menstrual Hygiene Management in Schools UNICEF and Emory University (2013)	<p>In 2012, UNICEF and the Center for Global Safe Water at Emory University initiated a programme to support collaborative research focused on MHM in Bolivia, the Philippines, Rwanda and Sierra Leone. The assessment results are now published as a series of reports. All of the tools presented here are meant to be used and adapted for assessments around the world.</p>
UNICEF Procedure for Ethical Standards in Research, Evaluation, Data Collection and Analysis UNICEF (2015) E-learning course available on Agora Ethical Research Involving Children (ERIC)	<p>In order to ensure the protection of, and respect for, human and child rights within all research, evaluation and data collection processes undertaken or commissioned by UNICEF, this guidance illustrates procedures designed to achieve the following objectives: to establish minimum and binding standards for ethical research, evaluation and data collection and analysis processes in UNICEF globally; and to ensure effective processes and accountability for ethical oversight of these processes.</p>