

# UNICEF

## WATER, SANITATION AND HYGIENE (WASH) KNOWLEDGE FOR CHILDREN: WASH ANNUAL PUBLICATION CATALOGUE January to December 2020



UNICEF  
WATER, SANITATION  
AND HYGIENE (WASH)

KNOWLEDGE FOR CHILDREN: WASH ANNUAL  
PUBLICATION CATALOG

January to December 2020

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# Foreword

Every year, UNICEF and partners generate a wealth of evidence on water, sanitation and hygiene (WASH) globally. Knowledge and evidence are essential to learning and change, informing the development, implementation, and monitoring of relevant policies and programmes for the realization of children's rights including the rights to safe drinking-water and sanitation. To this end, as UNICEF Associate Director for WASH, I am pleased to present the 2020 edition of the Knowledge for Children and WASH Publication Catalogue.

The 2020 edition of the catalogue features 216 reports and studies including flagship publications related to WASH and COVID-19 globally as well as 172 publications from learning and knowledge sharing events. These publications and knowledge products represent the collective knowledge generated by UNICEF Headquarter, Country and Regional Offices and partners during the year, and capture the work of UNICEF and partners to inform the WASH sector of the latest knowledge and evidence to support the rights and well-being of children and vulnerable communities across the globe. The publications cover a wide range of topics and are listed under the following categories:

- Flagship and Joint Reports
- Evaluation Reports, Policy briefs
- Study reports
- Peer Reviewed Journal Articles
- WASH Publications (briefing notes, fact sheets, field notes, case studies, technical papers and guidance)
- Conference Papers

Other Learning Events are organized around the following topics:

- WASH Newsletters, Helpdesks
- Op-Eds, Blog Posts, News Features
- Videos
- Training, Workshops and Learning Events and
- Webinars

Many of the publications are, or will be, available online. As evidence plays a critical role in shaping successful initiatives in support of children, women and families to enjoy their WASH rights, we sincerely hope that you will find the publications listed in this catalogue to be a helpful resource for evidence-based decision making and programming in the sector.

Kelly Ann Naylor

Associate Director WASH

WASH Section, UNICEF NYHQ

# WASH Non-COVID 19 Knowledge Products

## Flagship and Joint Reports

Global Framework for Urban Water, Sanitation and Hygiene.

<https://www.unicef.org/documents/global-framework-urban-water-sanitation-and-hygiene>

Delivering Humanitarian WASH at scale, Anywhere and Any Time: Global WASH Cluster Road Map for 2020 – 2025.

[https://mcusercontent.com/888e8ad28c65af24339239179/files/d800e660-539d-4415-888f-0218c4031fe1/GWC\\_Roadmap\\_Final.pdf?utm\\_source=GWC+Contacts&utm\\_campaign=63fd4740df-EMAIL\\_CAMPAIGN\\_2020\\_02\\_07\\_02\\_57&utm\\_medium=email&utm\\_term=0\\_ef935ae5a1-63fd4740df-210177349](https://mcusercontent.com/888e8ad28c65af24339239179/files/d800e660-539d-4415-888f-0218c4031fe1/GWC_Roadmap_Final.pdf?utm_source=GWC+Contacts&utm_campaign=63fd4740df-EMAIL_CAMPAIGN_2020_02_07_02_57&utm_medium=email&utm_term=0_ef935ae5a1-63fd4740df-210177349)

UNICEF's Water Game Plan: Universal safe and sustainable water services for all by 2030

<https://www.unicef.org/documents/unicefs-water-game-plan-universal-safe-and-sustainable-water-services-all-2030>

Global WASH Cluster Annual Report, 2019.

[http://washcluster.net/sites/default/files/2020/GWC-Annual-Report-2019-finalV2\\_02.pdf](http://washcluster.net/sites/default/files/2020/GWC-Annual-Report-2019-finalV2_02.pdf)

The annual report for Goal Area 4: 2019 WASH Results

<https://www.unicef.org/reports/global-annual-results-2019-goal-area-4>

Solar Powered Water Systems: Design and Installation Guide available in English and French

<https://globalwatercenter.org/solar-guide-access/>

Global Handwashing Day 2020 Infographic: Hand Hygiene for All

<https://globalhandwashing.org/resources/gd-2020-infographic-hand-hygiene-for-all/>

State of the World's Sanitation report

<https://unicef.us10.list-manage.com/track/click?u=8c077a47073d28fc6813dcfaa&id=2c32a9d493&e=0f8ef96564>

Water Under Fire, Vol. 2

<http://washcluster.net/sites/default/files/2020-11/Water-under-fire-volume-2-2020.pdf>

Water Diagnostic Study for Eastern and Southern Africa

<https://www.unicef.org/esa/reports/water-diagnostic-study>

Water Under Fire, Vol 1: The role of water in conflicts around the world.

<https://www.unicef.org/stories/water-under-fire>

Guidance for Monitoring Menstrual Health and Hygiene	<a href="https://www.unicef.org/media/85461/file/MHM-Monitoring-Resource.pdf">https://www.unicef.org/media/85461/file/MHM-Monitoring-Resource.pdf</a>
WASH Accountability in Fragile Context, UNICEF and SIWI	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2FTeams%2FCommunities%2Fwash%2FDocuments%2FSIWI%5FFragileStates%5FPr5%5FWEB%5FNov2020%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocument&amp;s&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29t bXVuXRpZXMvc2FzaC9FUXI2cE1pUjZVWktzX3hWQnBNNUExd0JnZ3RjNC02YklnV0jFMjd6Q1J0RllnP3J0aW1PTN4diZQMwZVMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2FTeams%2FCommunities%2Fwash%2FDocuments%2FSIWI%5FFragileStates%5FPr5%5FWEB%5FNov2020%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocument&amp;s&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29t bXVuXRpZXMvc2FzaC9FUXI2cE1pUjZVWktzX3hWQnBNNUExd0JnZ3RjNC02YklnV0jFMjd6Q1J0RllnP3J0aW1PTN4diZQMwZVMkVn</a>
Global progress report on water, sanitation and hygiene in health-care facilities: Fundamentals first	<a href="https://www.unicef.org/reports/water-sanitation-hygiene-in-health-care-facilities-fundamentals-first-2020">https://www.unicef.org/reports/water-sanitation-hygiene-in-health-care-facilities-fundamentals-first-2020</a>
Integrating water quality testing into household surveys	<a href="http://washdata.org/sites/default/files/2020-10/JMP-2020-water-quality-testing-household-surveys.pdf">http://washdata.org/sites/default/files/2020-10/JMP-2020-water-quality-testing-household-surveys.pdf</a>
URBAN WASH CAPACITY DEVELOPMENT PLAN AND STRATEGY	<a href="https://unicef.sharepoint.com/sites/PD-WASH/Urban%20WASH/Forms/AllItems.aspx?Id=%2Fsites%2FPD%2DWASH%2FUrban%20WASH%2F2020%20Urban%20WASH%20capacity%20development%20plan%20%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FUrban%20WASH">https://unicef.sharepoint.com/sites/PD-WASH/Urban%20WASH/Forms/AllItems.aspx?Id=%2Fsites%2FPD%2DWASH%2FUrban%20WASH%2F2020%20Urban%20WASH%20capacity%20development%20plan%20%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FUrban%20WASH</a>

## Evaluation Reports, Policy briefs

Final Impact Evaluation of WASH Programme 2014-2017 in Nigeria, 2020.	<a href="https://www.unicef.org/evaldatabase/index_103893.html">https://www.unicef.org/evaldatabase/index_103893.html</a>
Zimbabwe evaluation: AusAID-funded Small Towns WASH programme	<a href="https://www.unicef.org/evaldatabase/index_103935.html">https://www.unicef.org/evaldatabase/index_103935.html</a>
Summative Evaluation, Enhanced WASH Programme in Ghana	<a href="https://www.unicef.org/evaldatabase/files/2_2_Final_ENHANCED_WASH_Evaluation_Report.pdf">https://www.unicef.org/evaldatabase/files/2_2_Final_ENHANCED_WASH_Evaluation_Report.pdf</a>
Evaluation of the UNICEF supported Federal Government of Nigeria Water, Sanitation and Hygiene Programme (2014-2017), Final Report, May 2020.	<a href="https://www.unicef.org/nigeria/reports/evaluation-unicef-supported-water-sanitation-and-hygiene-programme-nigeria">https://www.unicef.org/nigeria/reports/evaluation-unicef-supported-water-sanitation-and-hygiene-programme-nigeria</a>
Global Evaluation of UNICEF's WASH Programming in Protracted Crises, 2014–19	<a href="https://www.unicef.org/evaldatabase/index_103951.html">https://www.unicef.org/evaldatabase/index_103951.html</a>
Somaliland - COUNTRY CASE STUDY, Evaluation of WASH Programming in Protracted Crises	<a href="https://www.unicef.org/evaldatabase/files/WiPC_Evaluation_Somaliland_Case_Study_May_2020.pdf">https://www.unicef.org/evaldatabase/files/WiPC_Evaluation_Somaliland_Case_Study_May_2020.pdf</a>

# Study Reports

Primary subject area	#
Climate resilience	4
Disability Inclusive WASH	0
Emergencies, Humanitarian WASH	3
Enabling Environment	2
Gender & WASH	0
MHM	2
Sanitation	3
Urban WASH	1
WASH general	3
WASH in Institutions	0
Water safety, security	5
<b>Total</b>	23

Year	Women authors or co-authors
2020	7
2019	26*
2018	25
2017	No data.
	*Partial data.

## Climate resilience

Contribution to Climate Change Resilience through defluoridation of fluoride-rich groundwater with charred bones in Meri Subdivision of Mayo Tsanaga River Basin, Far North Region-Cameroon.

[https://unicef.sharepoint.com/:w/t/Communities/wash/EWO1RpPn1hFArJ-lb365JecB74bolxlz4mT\\_a5s8479mHw](https://unicef.sharepoint.com/:w/t/Communities/wash/EWO1RpPn1hFArJ-lb365JecB74bolxlz4mT_a5s8479mHw)

Formative research report, Social and Behavioral Change Communications and climate resilient WASH initiatives, Punjab.

[https://b26f7069-8ae4-439f-87b2-b0bb4dd36221.filesusr.com/ugd/c154ec\\_3a07475dfbc044e09ab01cc89dd3c9d0.pdf](https://b26f7069-8ae4-439f-87b2-b0bb4dd36221.filesusr.com/ugd/c154ec_3a07475dfbc044e09ab01cc89dd3c9d0.pdf)

The Climate Crisis: Climate Change Impacts, Trends and Vulnerabilities of Children in Sub Saharan Africa

<https://www.unicef.org/esa/media/7061/file/UNICEF-The-Climate-Crisis-2020.pdf>

Climate change and children: data and case studies

[https://unicef.sharepoint.com/:p/t/Communities/wash/Ed3LwaxpT5JEhktNt\\_MqiUIBfadXMxMkh4s0ZT0JuVQyTA](https://unicef.sharepoint.com/:p/t/Communities/wash/Ed3LwaxpT5JEhktNt_MqiUIBfadXMxMkh4s0ZT0JuVQyTA)

## Emergencies, Humanitarian WASH

Strengthening the humanity in humanitarian action of the WASH sector in the Rohingya response, Bangladesh.

<https://unicef.sharepoint.com/:b/t/Communities/wash/ETOOhHvOXSzCnPKDo44-5C0BsxQ0FCSYO8sLA9DBbDCKRW>

DEFEATING CHOLERA IN HAITI: Chronicle of a 10 years fight against Cholera and lessons from the implementation of the alert-response strategy

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Emergencies%2FDefeating%20Cholera%20in%20Haiti%2021%20SEP%202020%20VF%2Epdf&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Emergencies&p=t&rue&originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXvuaXRpZXMvd2FzaC9FVE9vQ2VQLWwtMU9xekJJZkx6ek5kOEJQcmFWQ0YzOU1XcEJLQTRfdFNzeENnP3J0aW1IPWticnNZUFJ1MkVn>

Global WASH Cluster Mid-year Report 2020

<https://washcluster.us10.list-manage.com/track/click?u=888e8ad28c65af24339239179&id=45d80c0396&e=c2e485b7dd>

Third Edition of the Global Humanitarian Response Plan Progress Report (September 2020).

[https://reliefweb.int/sites/reliefweb.int/files/resources/GHRP\\_ProgressReport\\_30SEP.pdf](https://reliefweb.int/sites/reliefweb.int/files/resources/GHRP_ProgressReport_30SEP.pdf)

## Enabling Environment

Review of the WASH Bottleneck Analysis Tool (BAT): Improving the WASH BAT as a tool for planning and partnering for sustainability.

<https://www.unicef.org/media/87771/file/review-WASH-BAT.pdf>

UNICEF's Role in Leveraging Financing for WASH in South Asia

<https://unicef.sharepoint.com/teams/SAR-WASH/DocumentLibrary1/Forms/By%20local%20category.aspx?id=%2Fteams%2FSAR%2DWASH%2FDocumentLibrary1%2FUNICEF%20Role%20in%20Leveraging%20Financing%20for%20WASH%20in%20South%20Asia%20Final%5FDec%2Epdf&parent=%2Fteams%2FSAR%2DWASH%2FDocumentLibrary1%20Q5>

## Gender & WASH

C4D Annual report, Mainstreaming Gender Programming in WASH, India

<https://www.unicef.org/india/sites/unicef.org.india/files/2020-07/C4D%20Gender%20Report%202019.pdf>

## MHM

National Formative report on MHM in Zimbabwe.

<https://www.unicef.org/zimbabwe/documents/zimbabwe-formative-research-menstrual-hygiene-management>

## Sanitation

Macro-economic Impact Evaluation of the Swachh Bharat Mission, final report.  
India

[https://www.unicef.org/evaldatabase/files/20.01.29\\_National\\_Economic\\_Impact\\_Evaluation\\_of\\_SBM\\_.pdf](https://www.unicef.org/evaldatabase/files/20.01.29_National_Economic_Impact_Evaluation_of_SBM_.pdf)

Macro-economic Impact Evaluation of the Swachh Bharat Mission, infographic.  
India

<https://infogram.com/eo-national-economic-impact-evaluation-of-the-swachh-bharat-mission-1h7z2l9jxe7y2ow?live>

Sanitation Market Analysis summary report, Pakistan

## Urban WASH

Analysis of Multiple Deprivations in Secondary Cities in Sub-Saharan Africa.

<https://www.unicef.org/esa/media/5561/file/Analysis%20of%20Multiple%20Deprivations%20in%20Secondary%20Cities%20-%20Analysis%20Report.pdf>

Call for Action to African Leaders: “Turning Secondary Cities into Bedrocks for Settlement by our Future Children”.

<https://www.unicef.org/esa/media/5516/file/Call%20for%20Action:%20Multiple%20Deprivations%20in%20Secondary%20Cities%20in%20Sub-Saharan%20Africa.pdf>

## WASH general

East Asia and the Pacific WASH Regional Thematic Report, 2019.

[https://www.unicef.org/eap/sites/unicef.org.eap/files/2020-05/EAP%20WASH%20Results%20Report%202019\\_FINAL.pdf](https://www.unicef.org/eap/sites/unicef.org.eap/files/2020-05/EAP%20WASH%20Results%20Report%202019_FINAL.pdf)

WASH ASSESSMENT PLATFORM REPORT 2020, UNICEF Lebanon

<https://data2.unhcr.org/en/documents/details/83190>

Accelerating Delivery of Water, Sanitation and Hygiene Services with Rural Communities Using Real-Time Data and Rapid Response to Service Disruptions:

[https://unicef.sharepoint.com/:b/t/Communities/wash/EfL1H9bOPFHsJd7BtjxEzwBFteXyGTcouPGB47\\_wSRXWw](https://unicef.sharepoint.com/:b/t/Communities/wash/EfL1H9bOPFHsJd7BtjxEzwBFteXyGTcouPGB47_wSRXWw)

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## Good Practices and Lessons Learned in National Systems Strengthening Using Mobile Technology from Zimbabwe

Risk assessment of the “Voda Donbasu” water system, UNICEF Ukraine

<https://www.unicef.org/ukraine/en/reports/VD-risk-assessment-2019>

## Water safety, security

Operational Guidelines for the implementation of Jal Jeevan Mission, India.

[https://jalshakti-ddws.gov.in/sites/default/files/JJM\\_Operational\\_Guidelines.pdf](https://jalshakti-ddws.gov.in/sites/default/files/JJM_Operational_Guidelines.pdf)

Risk-based approached study to mitigate chemical risks in Water Treatment Facilities, Ukraine

<https://wcmsprod.unicef.org/ukraine/en/documents/assessment-risks-associated-use-chemicals-voda-donbasa?auHash=a3BipiQEiVtqN0axxKZWbojSIBRttEtyTOcE3-OsOc>

A study on domestic water security from the aspects of gender, social inequities and water management practices in Barmer and Jaisalmer districts of Rajasthan, India

[https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub%2F20%2E11%2E00%20Rajasthan%20Domestic%20Water%20Security%20and%20Gender%20Report%20%28Full%29%2Epdf&parent=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub&p=true&originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvSU5ELUtNL0VUY2p6SUZLa1Q1Rm1WQ2xfelFLS1JNQjNndDRVSURIWEx6OG83RGZ6NjJIYXc\\_cnRpbWU9VF95ZGJCZTAyRWc](https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub%2F20%2E11%2E00%20Rajasthan%20Domestic%20Water%20Security%20and%20Gender%20Report%20%28Full%29%2Epdf&parent=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub&p=true&originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvSU5ELUtNL0VUY2p6SUZLa1Q1Rm1WQ2xfelFLS1JNQjNndDRVSURIWEx6OG83RGZ6NjJIYXc_cnRpbWU9VF95ZGJCZTAyRWc)

Household Water Treatment Filters Product Guide

<https://www.unicef.org/supply/reports/household-water-treatment-filters-product-guide>

MARKET STUDY FORHOUSEHOLD WATERTREATMENT IN HAITI

<https://unicef.sharepoint.com/sites/PD-WASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FMarket%20Study%20on%20Household%20Water%20Treatment%20in%20Haiti%2Epdf&parent=%2Fsites%2FPD%2DWASH%2FWater>

## Peer Reviewed Journal Articles

Primary subject area	#
Emergencies, Humanitarian WASH	3
Hygiene, handwashing	1
Enabling Environment	3
Sanitation	1
Sustainability	1
Water safety, security	14
WASH general	4
<b>Total</b>	<b>27</b>

Year	Women authors or co-authors
2020	2
2020	4
2019	9*
2018	18
2017	3

\*4 staff, 2 consultants where information is available

### Emergencies, Humanitarian WASH

Franck Bouvet et al. Evidence Summary of WASH Coordination in Humanitarian Response. Disasters, 2020 Aug 26.

<https://onlinelibrary.wiley.com/doi/abs/10.111/disa.12463>

Distribution of household disinfection kits during the 2014-2015 Ebola virus outbreak in Monrovia, Liberia: The MSF experience

<https://journals.plos.org/plosntds/article?id=10.1371/journal.pntd.0008539>

Distribution of hygiene kits during a cholera outbreak in Kasaï-Oriental, Democratic Republic of Congo: a process evaluation

<https://conflictandhealth.biomedcentral.com/articles/10.1186/s13031-020-00294-w>

### Hygiene, handwashing

Greg Built et al (co-authors). Prevention and control of cholera with household and community water, sanitation and hygiene (WASH) interventions: A scoping review of current international guidelines. PLoS One. 2020 Jan 8;15(1):e0226549.

<https://www.ncbi.nlm.nih.gov/pubmed/31914164>

## Enabling Environment

Jorge Alvarez-Sala et al (co-authors). Designing Human Rights for Duty Bearers: Making the Human Rights to Water and Sanitation Part of Everyday Practice at the Local Government Level. *Water* 2020, 12(2), 378.

<https://www.mdpi.com/2073-4441/12/2/378>

Guy Hutton, Kerstin Danert, co-authors. Shining the spotlight on household investments for water, sanitation and hygiene (WASH): let us talk about HI and the three 'T's. *Journal of Water, Sanitation and Hygiene for Development* (2020) 10 (1):1–4.

<https://iwaponline.com/washdev/article/doi/10.2166/washdev.2020.139/72321/Shining-the-spotlight-on-household-investments-for>

Guy Hutton, Nicolas Osbert, Francis Odhiambo et al, co-authors. Comparison of the costs and benefits of the Clean India Mission. *World Development*, Volume 134, October 2020, 105052.

<https://www.sciencedirect.com/science/article/pii/S0305750X20301789>

## Sanitation

Aidan Cronin et al. Improved sanitation is associated with reduced child stunting amongst Indonesian children under 3 years of age. *Matern Child Nutr*, 2020 Aug 24;e12741.

<https://onlinelibrary.wiley.com/doi/full/10.111/mcn.12741>

## Sustainability

Samuel Godfrey, author. Editorial. *Proceedings of the Institution of Civil Engineers – Engineering Sustainability*, Volume 173 Issue 5, August 2020, pp. 215-216.

<https://www.icevirtuallibrary.com/doi/10.1680/jensu.2020.173.5.215>

## Water safety, security

Novel methods for global water safety monitoring: comparative analysis of low-cost, field-ready E. coli assays, J Brown, A Bir, RES Bain  
*npj Clean Water* 3 (1), 1-6

<https://www.nature.com/articles/s41545-020-0056-8>

Nanak Santdasani and Anirudh Khanna (co-authors). Environment and Governance: The Story of Fluorosis Mitigation in Rajasthan. *YOJANA*, January 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EW2IDh80Hf1LlgAtzEUN\\_eMBHTrSAVKfn7-Rg04LsHgPrg](https://unicef.sharepoint.com/:b/t/Communities/wash/EW2IDh80Hf1LlgAtzEUN_eMBHTrSAVKfn7-Rg04LsHgPrg)

Robert Bain et al (co-authors). Comparing utility-reported hours of piped water supply to households' experiences. *npj Clean Water* 3, 6 (2020).

<https://www.nature.com/articles/s41545-020-0053-y>

Samuel Godfrey et al (co-authors). Comparative performance of rural water supplies during drought. Nat Comm un 11, 1099 (2020).	<a href="https://www.nature.com/articles/s41467-020-14839-3">https://www.nature.com/articles/s41467-020-14839-3</a>
WM Tikoisova, MB Thakkar, M Overmars et al, co-authors. Geographical inequalities in drinking water in the Solomon Islands. Sci Total Environ. 2020 Apr 10;712:135241.	<a href="https://www.ncbi.nlm.nih.gov/pubmed/31843312">https://www.ncbi.nlm.nih.gov/pubmed/31843312</a>
Koenraad Vancraeynest, Robert Bain, Juan Carlos Palacios, Fausto Jácome, et al (co-authors). Integrating water-quality analysis in national household surveys: water and sanitation sector learnings of Ecuador. npj Clean Water (2020)3:23.	<a href="https://www.nature.com/articles/s41545-020-0070-x.epdf?sharing_token=wOMqpqskIRlkYoXib2YuNRgN0jAjWeI9jnR3ZoTv0MD4RPozkdgH-jvdwbB_RNDQkZIKozbn5wwAHxwYn93AmMLwk_uJ7VUCII3VhNDZi6ajh3DgG2MsRjPAbzoz9F0cbyen_1CZ4FXrldy3Lf1Ocv7Qo46whxcwf3tvJ9iHI%3D">https://www.nature.com/articles/s41545-020-0070-x.epdf?sharing_token=wOMqpqskIRlkYoXib2YuNRgN0jAjWeI9jnR3ZoTv0MD4RPozkdgH-jvdwbB_RNDQkZIKozbn5wwAHxwYn93AmMLwk_uJ7VUCII3VhNDZi6ajh3DgG2MsRjPAbzoz9F0cbyen_1CZ4FXrldy3Lf1Ocv7Qo46whxcwf3tvJ9iHI%3D</a>
Kencho Namgyal, Rob Bain, Tom Slaymaker et al (co-authors). Safely managed drinking water services in the Democratic People's Republic of Korea: findings from the 2017 Multiple Indicator Cluster Survey. npj Clean Water (2020) 3:28.	<a href="https://www.nature.com/articles/s41545-020-0074-6">https://www.nature.com/articles/s41545-020-0074-6</a>
Sam Treglown et al. Water quality for young children in Cambodia-High contamination at collection and consumption level. Matern Child Nutr, 2020 Aug 24;e12744.	<a href="https://onlinelibrary.wiley.com/doi/full/10.111/mcn.12744">https://onlinelibrary.wiley.com/doi/full/10.111/mcn.12744</a>
Rob Bain, Tom Slaymaker et al. Drinking water quality and the SDGs, editorial	<a href="https://www.nature.com/articles/s41545-020-00085-z">https://www.nature.com/articles/s41545-020-00085-z</a>
Monitoring drinking water quality for the Sustainable Development Goals, collection of research articles, JMP Team with npj Clean Water.	<a href="https://www.nature.com/npjcleanwater/">https://www.nature.com/npjcleanwater/</a>
Household-Reported Availability of Drinking Water in Africa: A Systematic Review	<a href="https://www.mdpi.com/2073-4441/12/9/2603/htm">https://www.mdpi.com/2073-4441/12/9/2603/htm</a>
Striving for Borehole Drilling Professionalism in Africa: A Review of a 16-Year Initiative through the Rural Water Supply Network from 2004 to 2020	<a href="https://www.mdpi.com/2073-4441/12/12/3305">https://www.mdpi.com/2073-4441/12/12/3305</a>
Adnan Hakimd et al (co-authors). Risky responsibilities for rural drinking water institutions: The case of unregulated self-supply in Bangladesh. Global Environmental Change Volume 65, November 2020, 102152.	<a href="https://www.sciencedirect.com/science/article/pii/S0959378020307354">https://www.sciencedirect.com/science/article/pii/S0959378020307354</a>
Alemayehu Azeze Ambel, Harriet Kasidi Mugera, Robert E. S. Bain. Accounting for drinking water quality in measuring multidimensional poverty in Ethiopia. Published December 15, 2020. <a href="https://doi.org/10.1371/journal.pone.0243921">https://doi.org/10.1371/journal.pone.0243921</a>	<a href="https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0243921">https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0243921</a>
<b>WASH general</b>	
Amy Waller ; Monica Lakanpaul ; Samuel Godfrey ; Priti Parikh. Multiple and complex links between baby WASH and stunting: an evidence synthesis.	<a href="https://iwaponline.com/washdev/article/10/4/786/78122/Multiple-and-complex-links-between-babyWASH-and">https://iwaponline.com/washdev/article/10/4/786/78122/Multiple-and-complex-links-between-babyWASH-and</a>

Mitsuaki Hirai et al. Use of group maturity index to measure growth, performance, and sustainability of community health clubs in urban water, sanitation and hygiene (WASH) program in Zimbabwe.	<a href="https://iwaponline.com/washdev/article/10/4/1026/77471/Use-of-group-maturity-index-to-measure-growth">https://iwaponline.com/washdev/article/10/4/1026/77471/Use-of-group-maturity-index-to-measure-growth</a>
Hirai, M., Cole, A., Munyaka, M., Mudhuviwa, S., Maja, Y., Cronin, A.A. (2020) Use of Group Maturity Index to Measure Growth, Performance, and Sustainability of Community Health Clubs in Urban Water, Sanitation and Hygiene (WASH) Program in Zimbabwe; Journal of Water, Sanitation and Hygiene for Development; Vol 10. Number 4; p1026-1033. Doi: 10.2166/washdev.2020.023	<a href="https://iwaponline.com/washdev/article/10/4/1026/77471/Use-of-group-maturity-index-to-measure-growth">https://iwaponline.com/washdev/article/10/4/1026/77471/Use-of-group-maturity-index-to-measure-growth</a>
Mitsunori Odagiri, Aidan Cronin, Ann Thomas, Muhammad Afrianto Kurniawan, Muhammad Zainal, Wildan Setiabudi, Michael Emerson Gnilo, Chander Badloe, Paul Pronyk (co-authors). Achieving the Sustainable Development Goals for water and sanitation in Indonesia – Results from a five-year (2013–2017) large-scale effectiveness evaluation. International Journal of Hygiene and Environmental Health, Volume 230, September 2020.	<a href="https://www.sciencedirect.com/science/article/pii/S1438463920305307">https://www.sciencedirect.com/science/article/pii/S1438463920305307</a>

## Conference Presentations

Year	Women authors or co-authors
2020	1
2019	12
2018	6
2017	0
<i>Note: Conf papers are probably totally under-reported, by both genders</i>	

Innovation in MHM: Putting Girls at the Center. 8<sup>th</sup> Virtual Conference on MHM in Schools <https://www.mhmvirtualconference.com/>

Accelerating access to urban sanitation services: For Every Child in Africa, Kelly Ann Naylor, Session Chair. 20<sup>th</sup> African Water Association International Congress and Exhibition. <https://www.afwa2020.org/Documents/AfWA%20ICE%202020%20Final%20Program.pdf>

Sustainable Water for Refugees - Leap from Humanitarian to Development Approach. Panel discussant: Hiba Abu Al Rob, WASH specialist (UNICEF Ethiopia, Refugee Program Manager). Accelerating access to urban sanitation services: For Every Child in Africa, Kelly Ann Naylor, Session Chair. 20 <sup>th</sup> African Water Association International Congress and Exhibition.	<a href="https://www.afwa2020.org/Documents/AfWA%20ICE%202020%20Final%20Program.pdf">https://www.afwa2020.org/Documents/AfWA%20ICE%202020%20Final%20Program.pdf</a>
2020 World Urban Forum, Abu Dhabi, UAE. High level event titled “Data for Children: Insights from global research on Multiple Deprivations and their Impact on children living in secondary towns and cities in Sub-Saharan Africa. (See the report in the “Study reports” section of this catalog.)	<a href="https://wuf.unhabitat.org/sites/default/files/2020-02/WUF10_Programme_FINAL_1-Feb2020.pdf">https://wuf.unhabitat.org/sites/default/files/2020-02/WUF10_Programme_FINAL_1-Feb2020.pdf</a>
Convergence of sanitation and climate crises: Disruptive actions and solutions, Stockholm World Water Week, August 2020	<a href="https://www.worldwaterweek.org/event/9247-convergence-of-sanitation-and-climate-crises-disruptive-actions-and-solutions">https://www.worldwaterweek.org/event/9247-convergence-of-sanitation-and-climate-crises-disruptive-actions-and-solutions</a>
Scaling-up sustainable Climate Resilience WASH programmes	<a href="https://www.worldwaterweek.org/event/9451-scaling-up-sustainable-climate-resilience-wash-programmes">https://www.worldwaterweek.org/event/9451-scaling-up-sustainable-climate-resilience-wash-programmes</a>
Progressive realization of the human rights to water and sanitation	<a href="https://www.worldwaterweek.org/event/9062-progressive-realization-of-the-human-rights-to-water-and-sanitation">https://www.worldwaterweek.org/event/9062-progressive-realization-of-the-human-rights-to-water-and-sanitation</a>
Water and sanitation regulation in the climate change era	<a href="https://www.worldwaterweek.org/event/9008-water-and-sanitation-regulation-in-the-climate-change-era">https://www.worldwaterweek.org/event/9008-water-and-sanitation-regulation-in-the-climate-change-era</a>
Integration of water quality testing in nationally representative household surveys	<a href="https://www.worldwaterweek.org/event/9469-integration-of-water-quality-testing-in-nationally-representative-household-surveys">https://www.worldwaterweek.org/event/9469-integration-of-water-quality-testing-in-nationally-representative-household-surveys</a>
Digital Water Platform to Change the World of Safe Water	<a href="https://www.worldwaterweek.org/event/9461-digital-water-platform-to-change-the-world-of-safe-water">https://www.worldwaterweek.org/event/9461-digital-water-platform-to-change-the-world-of-safe-water</a>
Linking the WASH BAT to climate change management	<a href="https://www.youtube.com/watch?v=XwKgDfdnHE&amp;t=398s">https://www.youtube.com/watch?v=XwKgDfdnHE&amp;t=398s</a>
WW4D - Water Integrity and Gender	<a href="https://www.worldwaterweek.org/event/9524-ww4d--water-integrity-and-gender">https://www.worldwaterweek.org/event/9524-ww4d--water-integrity-and-gender</a>
Launching “Water under fire 2”	<a href="https://www.youtube.com/watch?v=9Hl6nyNI3A&amp;utm_source=GWC+Contacts&amp;utm_campaign=2f42125c09-EMAIL_CAMPAIGN_2020_08_31_12_58&amp;utm_medium=email&amp;utm_term=0_ef935ae5a1-2f42125c09-206292989">https://www.youtube.com/watch?v=9Hl6nyNI3A&amp;utm_source=GWC+Contacts&amp;utm_campaign=2f42125c09-EMAIL_CAMPAIGN_2020_08_31_12_58&amp;utm_medium=email&amp;utm_term=0_ef935ae5a1-2f42125c09-206292989</a>
UNICEF India WASH Chief, Nicolas Osbert: Sharing Sanitation Innovations Across Country Borders, Elets National Water Innovation Summit 2020	<a href="https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FINDEX%2DKM%2FWASH%20Knowledge%20Hub%2F20%2E08%2E31%20Cluster%20Model%20for%20Extending%20Urban%20FSM%20to%20Rural%20Communities%20in%20Dhenkanal%2C%20Odisha%20%28eGOV%20Magazine%29%2Epdf&amp;parent=%2Fteams%2FINDEX%2DKM%2FWASH%20Knowledge%20Hub&amp;p=true&amp;originalPat">https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FINDEX%2DKM%2FWASH%20Knowledge%20Hub%2F20%2E08%2E31%20Cluster%20Model%20for%20Extending%20Urban%20FSM%20to%20Rural%20Communities%20in%20Dhenkanal%2C%20Odisha%20%28eGOV%20Magazine%29%2Epdf&amp;parent=%2Fteams%2FINDEX%2DKM%2FWASH%20Knowledge%20Hub&amp;p=true&amp;originalPat</a>

	<a href="https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0">h=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5ib20vOmI6L3QvSU5ELUtNL0VYY1JWdUIRYOpaQ253M2ZBUkjzMWtFQkIxOFd6NkpNaHhyeDJGUXFrTm1wMWc_cnRpbWU9OV9VUkd2cHUyRWc</a>
UNC Water and Health 2020, Sanitation: New Pathways to Action and Scale, Kelly Ann Naylor, panelist	<a href="https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0">https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0</a>
UNC Water and Health 2020, Cholera Hotspots: A Methodology to Identify Risk Factors and Elaborate Effective WASH Costed Plans, Greg Bulit, presenter	<a href="https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0">https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0</a>
UNC Water and Health 2020, Cash Grants for WASH O&M in Myanmar Protracted Crisis, Sunny Guidotti, presenter	<a href="https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0">https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0</a>
UNC Water and Health 2020, What is “Quality” Sanitation? Investigating Service Standards and User Experience in Rural and Urban Settings, Andy Robinson, presenter	<a href="https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0">https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Sicing/edit#gid=0</a>
Mapping Climate Induced Risk in WASH in the Indian State of Maharashtra Using a Composite Index	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EQ_x11cP0H5lurWYWPMRcv4BKTyRd0gsGlcRbfS5yShoIQ">https://unicef.sharepoint.com/:b/t/Communities/wash/EQ_x11cP0H5lurWYWPMRcv4BKTyRd0gsGlcRbfS5yShoIQ</a>

## UNICEF WASH Publications

Primary subject area	#
WASH Discussion Papers	2
WASH Fact Sheets	2
WASH Field Notes	18
FN not in template	5
WASH Guidelines	2
Gdls not in template	5
WASH Results	6
WASH Technical Papers	3
TPs not in template	1
<b>Total</b>	<b>44</b>

Year	Women authors or co-authors
2020	42
2019	26*
2018	25
2017	No data.
	*Partial data.

## **WASH Fact Sheets**

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Mitsuaki Hirai, Victor Nyamandi, Trevor Kanyowa, Jennifer Barak, Marc Overmars, Paul Ngwakum, Aidan Cronin. Water, Sanitation and Hygiene in Health Care Facilities in Zimbabwe: An Overview. UNICEF, 2020.

[KP URL](#)

## **WASH Field Notes**

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Sebastien Truffaut and Viktoriia Lupon (co-authors). Electronic Vouchers to Improve Access to Hygiene Items for Conflict-Affected People in Eastern Ukraine. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EV170c\\_yyC1GthcaUsViCEBV1tN0Ws5-ynAReEezU0o8Q](https://unicef.sharepoint.com/:b/t/Communities/wash/EV170c_yyC1GthcaUsViCEBV1tN0Ws5-ynAReEezU0o8Q)

Sabahat Ambreen and Ziggy Kugedera, co-authors. Creating an Enabling Environment to achieve the WASH SDGs in Punjab Province, Pakistan. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EUUoxO0smTHoL0\\_Bt2mchABFL3LoQnW23eDcp5EyQ8i5Q](https://unicef.sharepoint.com/:b/t/Communities/wash/EUUoxO0smTHoL0_Bt2mchABFL3LoQnW23eDcp5EyQ8i5Q)

Jackson Ndayizeye, Patrick Okuni, Michele Paba, Fiona Ward (co-authors). Scaling-Up Climate Resilient Sustainable Solar-Powered Systems for Institutions and Communities in Rural Malawi.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EUxDT-5K\\_dLpb0kQa040qMBcVk0dHQxOKLLnfchYZBnEw](https://unicef.sharepoint.com/:b/t/Communities/wash/EUxDT-5K_dLpb0kQa040qMBcVk0dHQxOKLLnfchYZBnEw)

Marij Zwart, author. Post-Hurricane “Building Back Better” in Abaco Sunny Waters, the Bahamas. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EQ\\_2He9uY8ZMgM0JFy-mIacBNWwVpvB6Ngbr\\_M3NGx-QSw](https://unicef.sharepoint.com/:b/t/Communities/wash/EQ_2He9uY8ZMgM0JFy-mIacBNWwVpvB6Ngbr_M3NGx-QSw)

Shyam Dave, Tejas Deshmukh, Banaskantha, Biplab Deb, Swathi Manchikanti, Sweta Patnaik (co-authors). Development of a Disaster-Resilient Toilet: lessons from the States of Assam and Gujarat, India. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EQVwCxSQbRVDtP8-jwDJ9NMBOsR80lXbzNrG\\_QsSCKUig](https://unicef.sharepoint.com/:b/t/Communities/wash/EQVwCxSQbRVDtP8-jwDJ9NMBOsR80lXbzNrG_QsSCKUig)

Koenraad Vancraeynest, Moa Cortobius, Jose Gestí, Virginia Mariezcurrena, Ricard Giné, Isabel Alvarez (co-authors). Climate Resilient Wash Analysis: Innovating the WASH BAT in Ecuador. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EVme8aCOx2FPkr86g4XtGXEBV34eU\\_OMp3omZILSWBBL6A](https://unicef.sharepoint.com/:b/t/Communities/wash/EVme8aCOx2FPkr86g4XtGXEBV34eU_OMp3omZILSWBBL6A)

Lovemore Dhoba, Kwanayi Meki, Mitsuaki Hirai, Rosewiter Mazivofa, Aidan Cronin (co-authors). Water, Sanitation, and Hygiene (WASH) Response to Cyclone Idai in Zimbabwe: Major Challenges and Lessons Learned for Future Emergency Response. UNICEF, 2020.

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Emergencies%2FCyclone%5FResponse%5FField%5FFNot%5FFinal%5F30%20July%2Epdf&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Emergencies&p=true&ct=1596407037583&or=OWA-NT&cid=f57e441e-89a3-1097-a0d9-222195c99a9f&originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuaXRpZXMvc2FzaC9FVUiacGxYUirazEZ0blFOdGJVNU1LOEJQUzJKcVptdjZIRiptQlZRUER2M0dRP3J0aW1IPVpLU2N2ekkzMkVn>

Yusuf Kabir, Aparna Kulkarni, Bharathy Tahiliani, Rajeshwari Chandrasekar, Raghav Arora (co-authors). Menstrual Hygiene Management Programming in Maharashtra: The journey of a decade. UNICEF, 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EfFNNhxDFnJHvm31gIA4zgwBYxgfoPlk8bf3FYURq\\_T\\_A](https://unicef.sharepoint.com/:b/t/Communities/wash/EfFNNhxDFnJHvm31gIA4zgwBYxgfoPlk8bf3FYURq_T_A)

<p>Terence Chanakira, Muchanya Jarawaza, Aidan Cronin, Irene Amongin, Silvia Gaya, Josep Figueras (co-authors). WASH in Schools (WinS) in Zimbabwe: Better Coordination, Quality Data and Stronger Policies Towards Strengthening the WinS Programme. UNICEF, 2020.</p>	<p><a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Institution%2F2020%20FN38%20Zimbabwe%20WinS%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Institutions&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FTkOMEZjWDQ1VlkZzQULiblVBSm9yNEI0MVd0MTBVSUtrd3pWUIFzTzduU3RRP3J0aW1IPUYyVmRCV1V5MkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Institution%2F2020%20FN38%20Zimbabwe%20WinS%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20Institutions&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FTkOMEZjWDQ1VlkZzQULiblVBSm9yNEI0MVd0MTBVSUtrd3pWUIFzTzduU3RRP3J0aW1IPUYyVmRCV1V5MkVn</a></p>
<p>Mougabe Koslengar, Giorgia Donin, Daniel Spalthoff, Dipti Rai, Stanislas Bonkoungou (co-authors). Lessons Learned from Action Research on Rural Water Service Delivery Models through a Public-Private Partnership in Burkina Faso. UNICEF 2020.</p>	<p><a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EW30Ui-ToGIDo_rWUQOsGPgBWlNcpq_FGN6IBhvRPHKlog">https://unicef.sharepoint.com/:b/t/Communities/wash/EW30Ui-ToGIDo_rWUQOsGPgBWlNcpq_FGN6IBhvRPHKlog</a></p>
<p>Fabienne Bertrand, Irene Amongin, Silvia Gaya, Josep Figueras (co-authors). WASH in Schools Programme in Chad: Development of a National Strategy using an Inclusive Sector Process. UNICEF 2020.</p>	<p><a href="https://unicef.sharepoint.com/:b/t/Communities/wash/Ec6II49wAVFKI57OQDvsm08BmaVCQfkI-MDBvSKTF4dKdQ">https://unicef.sharepoint.com/:b/t/Communities/wash/Ec6II49wAVFKI57OQDvsm08BmaVCQfkI-MDBvSKTF4dKdQ</a></p>
<p>Sustainable Water Supply Systems for Peace Building: A Case Study from Adado, Galmagdu State, Somalia.</p>	<p><a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EY9eBldGJa1GqbHwqZNeVmWBbQAQZ2U4y-5oXsqUQdmpEg">https://unicef.sharepoint.com/:b/t/Communities/wash/EY9eBldGJa1GqbHwqZNeVmWBbQAQZ2U4y-5oXsqUQdmpEg</a></p>
<p>John Kanyama and Michele Paba, co-authors. Sanitation Revolving Funds for Rural and Peri-Urban Communities in Malawi (UNICEF, 2020).</p>	<p><a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EbkwOpDDvPtOms-HQvzn_QABOHKNscMySL3wxx499geQ">https://unicef.sharepoint.com/:b/t/Communities/wash/EbkwOpDDvPtOms-HQvzn_QABOHKNscMySL3wxx499geQ</a></p>
<p>A Community-based Approach to Improving WASH in Healthcare Facilities in the Democratic Republic of the Congo. (UNICEF, 2020.)</p>	<p><a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20HCF%20FN%5FDRC%5FFinal%20Dec%202020%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FU21SOEh5ajRtcEhsWUFpZXAdzlhb0JxbjQxeDIQR0tHNxFWTWtrNjRWMWxRP3J0aW1IPTM0RkgtvlhVMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20in%20HCF%20FN%5FDRC%5FFinal%20Dec%202020%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FU21SOEh5ajRtcEhsWUFpZXAdzlhb0JxbjQxeDIQR0tHNxFWTWtrNjRWMWxRP3J0aW1IPTM0RkgtvlhVMkVn</a></p>
<p>Nilusha Patabendi and Radika Sivakumaran (UNICEF Sri Lanka). Community Involvement in Promoting Groundwater Recharge Through Managed Aquifer Recharge (MAR) Approach –A Pilot Experience in Jaffna, Sri Lanka (UNICEF, 2020).</p>	<p><a href="https://unicef.sharepoint.com/sites/PDWASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FFN4%20Jafna%20aquifer%20recharge%20Sri%20Lanka%5F14122020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater">https://unicef.sharepoint.com/sites/PDWASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FFN4%20Jafna%20aquifer%20recharge%20Sri%20Lanka%5F14122020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater</a></p>
<p>Habiburahman Haziq (UNICEF Afghanistan). Improved Operation and Maintenance and Revenue Collection from Metered Water Supply Systems: Lessons from Rural Afghanistan.</p>	<p><a href="https://unicef.sharepoint.com/sites/PDWASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FFN4%8%5FLessons%20from%20Metered%20Water%20in%20Rural%20Afghanistan%5FFinal%202020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater">https://unicef.sharepoint.com/sites/PDWASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FFN4%8%5FLessons%20from%20Metered%20Water%20in%20Rural%20Afghanistan%5FFinal%202020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater</a></p>

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Ziggy Kugedera, Sabahat Ambreen (Co-author) and Kamraan Naem (UNICEF Pakistan). District-level Joint Sector Review and WASH Bottleneck Analysis Tool: Lessons Learned from Jhang, Pakistan (UNICEF 2020)

<https://unicef.sharepoint.com/sites/PD-WASH/Enabling%20Environment/Forms/By%20Document%20Type.aspx?id=%2Fsites%2FPD%2DWASH%2FEnabling%20Environment%2FFN49%20Pakistan%20Jhang%20Field%20Note%5FFinal%202020%2Epdf&parent=%2Fsites%2FPD%2DWASH%2FEnabling%20Environment>

Nilusha Patabendi and Radika Sivakumaran (UNICEF Sri Lanka). Building Back Better: Kerala Addressing Post-Disaster Recovery Needs (UNICEF 2020)

<https://unicef.sharepoint.com/sites/PD-WASH/WASH%20in%20Emergencies/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWASH%20in%20Emergencies%2FFN50%20Kerala%20Disaster%20Response%5F2020%2Epdf&parent=%2Fsites%2FPD%2DWASH%2FWASH%20in%20Emergencies>

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Water Management: Building a Resilient Nation, India.

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2F2020%20Santdasani%20and%20Khanna%5FEnvironment%20and%20Governance%2C%20%20The%20Story%20of%20Fluorosis%20Mitigation%20in%20Rajasthan%2Epdf&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&p=true&originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2ludC5jb20vOml6L3QvQ29tbXVuaXRpZXMvc2FzaC9FVzJJRGg4MEhmMIUsz0FOekVTI9ITUJiVHJTQVZLZm43LVJnMDRMc0hnUHJnP3J0aW1IPW9mNjM4SEJIMkVn>

A better climate for disaster risk management, Maharashtra, India.

<https://unicef.sharepoint.com/:p/t/Communities/wash/EVxhVkBxIxLqwS37jEOqiwBF4t6l8rZejhj0V1QmicOA>

Ensuring Sanitation for Persons with Disabilities in Emergencies

<https://www.unicef.org/innovation/disability-friendly-squatting-plate-add-emergencies>

Disability-friendly Squatting Plate Add-on in Emergencies

<https://www.unicef.org/innovation/disability-friendly-squatting-plate-add-emergencies>

Children raise their Hands and Voices in PNG, GHWD 2020 UNICEF PNG WinS Programme

<https://unicef.sharepoint.com/:w/t/Communities/wash/ERHzwJxRwlNOjMysmfvHxcBr1px8D1AzhZe3vublxap3Q>

## WASH Discussion Papers

Andy Robinson, author. What do safely managed sanitation services mean for UNICEF programmes? (UNICEF, 2020).	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EQstKHI9YLFgBng2YTr8RABs4jrrQdrI4iuIQMRsquYg">https://unicef.sharepoint.com/:b/t/Communities/wash/EQstKHI9YLFgBng2YTr8RABs4jrrQdrI4iuIQMRsquYg</a>
Alain Giovanni Dusabe (Consultant Water Supply Division). UNICEF's Journey in Sanitation Market Shaping: Progress and Lessons Learned (UNICEF 2020)	<a href="https://unicef.sharepoint.com/sites/PD-WASH/Sanitation%20and%20Hygiene/Forms/AllItems.aspx?id=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene%2FDiscussion%20Paper%20%2D%20Sanitation%20Market%20Shaping%5FFinal%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene">https://unicef.sharepoint.com/sites/PD-WASH/Sanitation%20and%20Hygiene/Forms/AllItems.aspx?id=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene%2FDiscussion%20Paper%20%2D%20Sanitation%20Market%20Shaping%5FFinal%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene</a>
Liang Zhao, Chander Badloe, Guy Hutton (co-authors). UNICEF Vision for Leveraging Repayable Finance in WASH. UNICEF 2020.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EWuwcdGvZ2dKk8jW39nVezBt6hCvVQ-KCZMroNSJk19A">https://unicef.sharepoint.com/:b/t/Communities/wash/EWuwcdGvZ2dKk8jW39nVezBt6hCvVQ-KCZMroNSJk19A</a>

## WASH Guidelines

Simone Klawitter and Guy Hutton (co-authors). WASH Guidelines: Programming for Affordable WASH. UNICEF, 2020.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EV-Z5LjtZmlBqJJspA5GIxgBP-wSzb7z_KhmouHDyjECcQ">https://unicef.sharepoint.com/:b/t/Communities/wash/EV-Z5LjtZmlBqJJspA5GIxgBP-wSzb7z_KhmouHDyjECcQ</a>
Potential Readiness Funding for WASH Programmes, UNICEF 2020	<a href="https://unicef.sharepoint.com/sites/PD-WASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FWASH%20Readiness%20Guideline%20%2D%20November%202020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmNjZWFyZ2hhcmVwb2ludC5jb20vOmI6L3MvUEQtV0FTSC9FY0Z4VUNIO1HRkVnaElwSzIGcxhVY0It3A5M2ZQMDdsWDJSY2VKUVVNWEd3P3J0aW1IPVfhMXJqRlhVMkVn">https://unicef.sharepoint.com/sites/PD-WASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FWASH%20Readiness%20Guideline%20%2D%20November%202020%2Epdf&amp;parent=%2Fsites%2FPD%2DWASH%2FWater&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmNjZWFyZ2hhcmVwb2ludC5jb20vOmI6L3MvUEQtV0FTSC9FY0Z4VUNIO1HRkVnaElwSzIGcxhVY0It3A5M2ZQMDdsWDJSY2VKUVVNWEd3P3J0aW1IPVfhMXJqRlhVMkVn</a>

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WASH4WORK: Baseline and Monitoring Indicators.	<a href="https://www.unicef.org/csr/css/WASH_indicators_Dec_2019.pdf">https://www.unicef.org/csr/css/WASH_indicators_Dec_2019.pdf</a>
updated Handwashing toolkit (to be published on Oct 15 placeholder)	<a href="#">KP URL</a>
Response to Cholera Outbreaks: Case Area Targeted Interventions and Community Outreach Response Teams	<a href="https://wrc.washcluster.net/document/response-cholera-outbreaks-area-targeted-interventions-and-community-outbreak-response">https://wrc.washcluster.net/document/response-cholera-outbreaks-area-targeted-interventions-and-community-outbreak-response</a>
COMMUNITY SANITARY COMPLEX RURAL GUJARAT	<a href="https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub%2F2020%2DG">https://unicef.sharepoint.com/teams/IND-KM/WASH%20Knowledge%20Hub/Forms/AllItems.aspx?id=%2Fteams%2FIND%2DKM%2FWASH%20Knowledge%20Hub%2F2020%2DG</a>

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A pivotal step in the manual drilling sector in the Democratic Republic of Congo

<https://www.rural-water-supply.net/en/resources/details/932>

## WASH Results

Lars Osterwalder, Marieke Adank, John Butterworth, Lavyun Verstraete, Tamene Gossa (co-authors). ONEWASH Plus in Urban Areas in Ethiopia – Results from the First Phase. UNICEF, 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EQqcdhb8PVDmF\\_efEXyUOEBUGXjCwl3hn\\_yIL-2HKtAnog](https://unicef.sharepoint.com/:b/t/Communities/wash/EQqcdhb8PVDmF_efEXyUOEBUGXjCwl3hn_yIL-2HKtAnog)

Karen Humphries-Waa, Vida Zorah Gabe, Anu Paudyal Gautam (co-authors). Integrating Gender in the Accelerated Sanitation and Water for All Programme in Cambodia and Myanmar. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EeECfkfZ\\_chOgxjQ4NbsdfEBhy3Pm2FM84JjdeuAWMhcOA](https://unicef.sharepoint.com/:b/t/Communities/wash/EeECfkfZ_chOgxjQ4NbsdfEBhy3Pm2FM84JjdeuAWMhcOA)

Amanda Marlin, Kelly Ann Naylor and Chander Badloe (co-authors). Mid-term Review of the UNICEF 2018-2021 Strategic Plan: Summary of reflections and strategic shifts proposed for Water, Sanitation and Hygiene. UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EWcYmzoQpuZBhJKyhe7tLuYB3QUQDm1ywlvHrTI\\_B03dWA](https://unicef.sharepoint.com/:b/t/Communities/wash/EWcYmzoQpuZBhJKyhe7tLuYB3QUQDm1ywlvHrTI_B03dWA)

Water, Sanitation and Hygiene (WASH) Publication Catalogue, 2019

<https://www.unicef.org/documents/WASH-publication-catalogue-2019>

Sabahat Ambreen, Ziggy Kugedera, Thewodros Mulugeta (co-authors) Accelerating Sanitation, Hygiene and Water for All: ASWA II Baseline Findings from Jhang District, Pakistan

<https://unicef.sharepoint.com/sites/PDWASH/Strategy%20and%20Results%20Management/Forms/All%20Documents%20without%20folders.aspx?id=%2Fsites%2FPD%2DWASH%2FStrategy%20and%20Results%20Management%2FR04%20%2D%20Pakistan%20ASWA%20II%20Baseline%2Epdf&parent=%2Fsites%2FPD%2DWASH%2FStrategy%20and%20Results%20Management>

Hygiene Matters: Seventh Edition of the WASH Conclave, India

<http://nirdpr.org.in/UNICEF/docs/ConclaveBooklet-wash-7.pdf>

## WASH Technical Papers

Simone Klawitter, author. Achieving WASH Service Affordability: Global Practice and Response Options. WASH Technical Paper, UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EYcT1\\_Z13YpDjXY93MBvbXcBxTZ9ymZyX7Cx\\_IKgpWoYAQ](https://unicef.sharepoint.com/:b/t/Communities/wash/EYcT1_Z13YpDjXY93MBvbXcBxTZ9ymZyX7Cx_IKgpWoYAQ)

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Lars Osterwalder, Marieke Adank, Jane Bevan, Richard Ward (co-authors).  
Summary Findings from Sustainability Checks for Rural WASH in Ethiopia.  
UNICEF 2020.

[https://unicef.sharepoint.com/:b/t/Communities/wash/EQqcdhrb8PVDmF\\_efExyUOEBGXiCwl3hn\\_vlL-2HKtAnog](https://unicef.sharepoint.com/:b/t/Communities/wash/EQqcdhrb8PVDmF_efExyUOEBGXiCwl3hn_vlL-2HKtAnog)

---

Tim Foster, Jeremy Kohlitz (Institute for Sustainable Futures, University of Technology Sydney) and Emily Rand (UNICEF Vanuatu), Rural water supply services in Vanuatu in need of significant improvements (UNICEF, 2020).

<https://unicef.sharepoint.com/sites/PD-WASH/Water/Forms/AllFlat.aspx?id=%2Fsites%2FPD%2DWASH%2FWater%2FTP13%5F%20Vanuatu%20Water%20Supply%20Inventory%20Analysis%2Epdf&parent=%2Fsites%2FPD%2DWASH%2FWater>

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# WASH Newsletters and Help Desks

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UNICEF Global WASH Bulletin

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UNICEF DRC WASH Sector Newsletter, "What's up in WASH?" (monthly)

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UNICEF East Asia and the Pacific WASH Bulletin (monthly)

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UNICEF India Country Office WASH Bulletin (monthly)

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UNICEF Haiti WASH Newsletter, Jan-April 2020

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2F2020%5FBulletin%20UNICEF%5FDINEPA%5FHaiti%2DEPAH%5FJanv%2DAvril%202020%2Epdf&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&p=ture&originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuaXRpZXMvd2FzaC9FV1VTzkcwRmNLQkFqeij4T2REUTRETUJrd2k2Vm1vcGNieZOM1ZKTHZdnBnP3J0aW1IPXZueXBoYk9NMkVn>

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UNICEF Haiti WASH Newsletter, May - Aug 2020

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FBulletin%20UNICEF%5FDINEPA%5FHaiti%2DEPAH%5FMai%2DAo%2C3%BBt%202020%2Epdf&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&p=true&originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVu aXRpZXMvd2FzaC9FY3otc2RxRUMwSkNrRvdGdlhwWWQ5WUJFRViaejFBbvILNUJEbmNBbn1paHZnP3J0aW1IPXpYSzZGTFNNmkVn>

BULLETIN D'INFORMATION EAU POTABLE, ASSAINISSEMENT ET HYGIENE (EPAH) Mai — Août 2020, UNICEF Haiti.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/Ecz-sdqEC0JCKEWFVxpYd9YBEEYZz1AmYK5BDncAmmihvg">https://unicef.sharepoint.com/:b/t/Communities/wash/Ecz-sdqEC0JCKEWFVxpYd9YBEEYZz1AmYK5BDncAmmihvg</a>
WASH Latin America Cluster, Boletín / Weekly Updates. EN / SP	<a href="https://sites.google.com/view/washlac/bolet%C3%ADn-weekly-updates?authuser=0">https://sites.google.com/view/washlac/bolet%C3%ADn-weekly-updates?authuser=0</a>
Solar Powered Water Systems Global Help Desk	<a href="mailto:unicefhelpdesk@watermission.org">unicefhelpdesk@watermission.org</a>

## Blog Posts, Op-Eds, News features

Its not over, until it's over – the fight against open defecation continues in Pakistan.	<a href="https://nation.com.pk/20-Mar-2020/1-775-villages-across-punjab-to-be-freed-of-open-defecation">https://nation.com.pk/20-Mar-2020/1-775-villages-across-punjab-to-be-freed-of-open-defecation</a>
Little engineers and doctors' of Punjab work for improved sanitation and hygiene at schools.	<a href="https://www.unicef.org/pakistan/stories/water-every-child">https://www.unicef.org/pakistan/stories/water-every-child</a>
Coordinating safe water systems in South Sudan, Samuel Madul Anyiethgai, WASH Specialist.	<a href="https://www.unicef.org/southsudan/stories/child-soldier-i-almost-died-thirst-today-i-provide-children-drinking-water">https://www.unicef.org/southsudan/stories/child-soldier-i-almost-died-thirst-today-i-provide-children-drinking-water</a>
Periods in pandemics: Discussion with top Pakistani female sports champions regarding the challenges faced by young girls and women as they deal with periods during the COVID-19 pandemic	<a href="https://www.unicef.org/pakistan/periods-pandemics">https://www.unicef.org/pakistan/periods-pandemics</a>
Affordability: Can rural people pay for water in a crisis? In this blog (EN / FR), Dr Rob Hope and Dr Guy Hutton identify 5 key lessons.	<a href="https://reachwater.org.uk/can-the-rural-poor-pay-for-water-in-a-crisis/">https://reachwater.org.uk/can-the-rural-poor-pay-for-water-in-a-crisis/</a> / <a href="https://rwsn.blog/2020/06/25/les-populations-rurales-peuvent-elles-payer-pour-leau-en-temps-de-crise/">https://rwsn.blog/2020/06/25/les-populations-rurales-peuvent-elles-payer-pour-leau-en-temps-de-crise/</a>
With support from UNICEF, Jordan Ministry of Water and Irrigation Officially Launches a new Water APP, press release	<a href="https://www.unicef.org/jordan/press-releases/ministry-water-and-irrigation-officially-launches-mobile-application">https://www.unicef.org/jordan/press-releases/ministry-water-and-irrigation-officially-launches-mobile-application</a>
Lao PDR achieves the 1 <sup>st</sup> ODF province	<a href="http://kpl.gov.la/En/Detail.aspx?id=53576">http://kpl.gov.la/En/Detail.aspx?id=53576</a>
The gift of water: Celebrating Global Handwashing Day in schools in Tajikistan	<a href="https://www.unicef.org/eca/stories/gift-water">https://www.unicef.org/eca/stories/gift-water</a>
Photo Essay: The state of the world's sanitation	<a href="https://www.unicef.org/stories/state-worlds-sanitation">https://www.unicef.org/stories/state-worlds-sanitation</a>
UNICEF is helping vulnerable adolescents fight COVID-19 in Pakistan by installing handwashing stations at public places	<a href="https://reliefweb.int/report/pakistan/helping-vulnerable-adolescents-fight-covid-19">https://reliefweb.int/report/pakistan/helping-vulnerable-adolescents-fight-covid-19</a>

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Handwashing with water and soap is the first line of defense against diarrhoea and respiratory infections including COVID-19, Says Ms Aid Girma, UNICEF Pakistan Country Representative

<https://www.thenews.com.pk/print/729428-the-first-line-of-defence>

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The rise or fall of the manual drilling sector in the Democratic Republic of Congo

<https://rwsn.blog/2020/12/01/the-rise-or-fall-of-the-manual-drilling-sector-in-the-democratic-republic-of-congo/>

## Trainings, Workshops, Learning events

Primary subject area	#
Adolescents, Youth	1
Climate resilience	3
Enabling Environment	1
Hygiene, handwashing	1
Knowledge Management	3
MHM	1
Sanitation	2
Urban WASH	2
Emergencies, Humanitarian WASH	6
WASH in Institutions	3
WASHNets, SWA, ASWA, RMTs	2
<b>Total</b>	25

### Adolescents, Youth

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Young Changemakers Competition on Sustainable WASH Solutions, East Asia and the Pacific Regional Office

<https://www.unicef.org/eap/call-competition>

### Climate resilience

New online course: WASH Climate Resilient Development Strategic Framework	<a href="https://cap-net.org/instructor-led-online-course-on-wash-climate-resilience/">https://cap-net.org/instructor-led-online-course-on-wash-climate-resilience/</a>
NEW course: Solar Powered Water Systems	<a href="https://www.cfp.upv.es/formacion-permanente/curso/solar-powered-water-systems_69584.html">https://www.cfp.upv.es/formacion-permanente/curso/solar-powered-water-systems_69584.html</a>

## Enabling Environment

Mobilizing Political Will and Mutual Accountability For Sanitation and Water for All - report of the first ever regional Sanitation and Water for All, East Asia and the Pacific Regional Office.	<a href="https://www.unicef.org/eap/media/4616/file/water%20and%20sanitation.pdf">https://www.unicef.org/eap/media/4616/file/water%20and%20sanitation.pdf</a>
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## Hygiene, handwashing

Virtual conference on Hand Hygiene in Asia: Making hand washing everyone's business (need the URL to the recordings)	<a href="#">KP URL</a>
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## Knowledge Management

UNICEF Indonesia hosts a virtual WASH Writer's Workshop.	<a href="#">KP URL</a>
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## MHM

Virtual Conference on MHM in Schools 2020, "Innovation in MHM: Putting Girls at the Center".	<a href="https://www.mhmvirtualconference.com/presenters">https://www.mhmvirtualconference.com/presenters</a>
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## Sanitation

### Urban WASH

New introductory course: Urban Sanitation and Solid Waste Management	<a href="https://www.open.edu/openlearncreate/course/view.php?id=2100">https://www.open.edu/openlearncreate/course/view.php?id=2100</a>
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## WASH in Emergencies, Humanitarian

Global WASH Cluster Road Map implementation planning workshops	<a href="http://washcluster.net/webinars/roadmap1">http://washcluster.net/webinars/roadmap1</a> / <a href="http://was">http://was</a>
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Implementation planning workshops for the Road map of the WASH sector 2020-2025, Global WASH Cluster.	<a href="https://washcluster.net/sites/default/files/inline-files/Ro">https://washcluster.net/sites/default/files/inline-files/Ro</a>
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UNICEF LAC Regional WASH Office and PAHO, records of ongoing technical webinars and plenary meetings.

<https://drive.google.com/drive/folders/113yMBYN-dqw3>

WASH Operational Coordination, Global WASH Cluster #3, LAC Sector Leads

<https://sites.google.com/view/washlac/woc>

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Market Based Programming for WASH in Emergencies Distance Learning Course, Global WASH Cluster.

<https://washcluster.net/training/training-resources>

## **WASH in Institutions**

WHO and UNICEF VIRTUAL MEETING - One year on from the WHA72 Resolution on WASH in HCFs

<https://drive.google.com/drive/folders/1NZgguuwabMx>

New online course: WASH in Health Care Facilities

<https://sph.emory.edu/departments/gh/continuing-ed/>

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WASH FIT Training Package - Updated and Online

<https://www.washinhcf.org/resource/wash-fit-training-package>

## **WASHNets, SWA, ASWA, RMTs**

Executive Director Fore opens the 2020 Global UNICEF WASH Town Hall, “The COVID-19 pandemic ... has put a spotlight on your work.”

<https://www.youtube.com/watch?v=EAzMRXb-8ok&feature>

# Videos

Primary subject area	#
Adolescents, Youth	1
Climate resilience	1
Disability Inclusive WASH	1
Enabling Environment	1
Hygiene, handwashing	7
MHM	2
Sanitation	5
WASH general	1
<b>Total</b>	19

## Adolescents, Youth

UNICEF Hyderabad facilitates an innovative WASH training camp for young entrepreneurs.

[https://www.youtube.com/watch?v=evO\\_X2Wur-E&feature=youtu.be](https://www.youtube.com/watch?v=evO_X2Wur-E&feature=youtu.be)

## Climate resilience

UNICEF Pakistan WASH supports the rollout of the “Clean and Green City Index”

<https://youtu.be/c87BWDkJnzc?t=19>

## Disability Inclusive WASH

The accessible latrine during humanitarian responses: Bangladesh experience

<https://www.youtube.com/watch?v=SzuBG5kUkJU&feature=youtu.be>

## Enabling Environment

UNICEF India WASH awarded for excellence in targeting regular resources

[https://www.youtube.com/watch?v=XQNvtH9\\_fU0&feature=youtu.be](https://www.youtube.com/watch?v=XQNvtH9_fU0&feature=youtu.be)

## Hygiene, handwashing

UNICEF PNG_Hand washing with soap	<a href="https://www.youtube.com/watch?v=lgBcZ39g6w">https://www.youtube.com/watch?v=lgBcZ39g6w</a>
Manos limpia salvan vidas ❤️ Clean hands save life, UNICEF Venezuela	<a href="https://www.youtube.com/watch?v=jV2nICqEO5k">https://www.youtube.com/watch?v=jV2nICqEO5k</a>
#15Oct ¿Por qué es importante lavarse las manos?	<a href="https://www.youtube.com/watch?v=tDqBY7D6oAI">https://www.youtube.com/watch?v=tDqBY7D6oAI</a>
#HandHygiene4Asia: virtual regional conference focuses on developing roadmaps and investment cases	<a href="https://www.youtube.com/watch?v=cFWy_YqyZwo&amp;list=PL0seblZR2ujYLq-Y7WZzia1-Eh0WY6IZo&amp;index=3">https://www.youtube.com/watch?v=cFWy_YqyZwo&amp;list=PL0seblZR2ujYLq-Y7WZzia1-Eh0WY6IZo&amp;index=3</a>
UNICEF's response to COVID-19 pandemic through innovative handwashing stations in Pakistan	<a href="https://youtu.be/sUN3nFbR4cs">https://youtu.be/sUN3nFbR4cs</a>
KUNICEF promotes handwashing in schools to ensure the safety of children and teachers from COVID-19. Watch captain care video promoting handwashing in schools	<a href="https://youtu.be/2ixVtoXgZ1E">https://youtu.be/2ixVtoXgZ1E</a>
UNICEF Ecuador organizes handwashing stations in public sites and schools	<a href="https://www.youtube.com/watch?v=9ohiReoN40&amp;feature=youtu.be">https://www.youtube.com/watch?v=9ohiReoN40&amp;feature=youtu.be</a>

## MHM

Contribution of an Anganwadi Worker in achieving ODF, Uttar Pradesh, India.	<a href="https://www.youtube.com/watch?v=E5ucQuMqAY0&amp;feature=youtu.be">https://www.youtube.com/watch?v=E5ucQuMqAY0&amp;feature=youtu.be</a>
Happy Menstrual Hygiene Day from the Duke-UNICEF Innovation Accelerator!	<a href="https://www.youtube.com/watch?v=lK2dXA_Nf1AU&amp;feature=youtu.be">https://www.youtube.com/watch?v=lK2dXA_Nf1AU&amp;feature=youtu.be</a>

## Sanitation

UNICEF Pakistan's innovative public toilet finder APP	<a href="https://www.samaa.tv/video/2019/11/kp-government-launches-public-toilet-locator-app/">https://www.samaa.tv/video/2019/11/kp-government-launches-public-toilet-locator-app/</a>
UNICEF India WASH: transitioning from ODF to ODF Plus.	<a href="https://youtu.be/QaOkxXRL1qk?list=PLQBfv3OsIBrLJXIVTIne7xNS-d5djeNqO">https://youtu.be/QaOkxXRL1qk?list=PLQBfv3OsIBrLJXIVTIne7xNS-d5djeNqO</a>
UNICEF HAITI - Assainissement et accès à des sources d'eau améliorée en Artibonite	<a href="https://www.youtube.com/watch?v=tG2w1MSskb0&amp;feature=youtu.be">https://www.youtube.com/watch?v=tG2w1MSskb0&amp;feature=youtu.be</a>
Guy Hutton: interview with TRT World	<a href="https://unicef.us10.list-manage.com/track/click?u=8c077a47073d28fc6813dcfaa&amp;id=7e812bab8b&amp;e=0f8ef96564">https://unicef.us10.list-manage.com/track/click?u=8c077a47073d28fc6813dcfaa&amp;id=7e812bab8b&amp;e=0f8ef96564</a>
India WASH Chief Nicolas Osbert discusses the Swachh Bharat Mission's Journey	<a href="https://www.youtube.com/watch?v=qgmVvxXal&amp;t=769s">https://www.youtube.com/watch?v=qgmVvxXal&amp;t=769s</a>

## **WASH general**

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Lessons Learned from the Evaluation of the UNICEF WASH Regional and Country Programming Strategies in the East Asia and Pacific.

<https://youtu.be/aFTVDef0DZ8>

## **Webinars**

### **Knowledge Management**

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LACRO Knowledge Management Tools

Presentation EN

<https://unicef.sharepoint.com/:p/s/LACR/EWChk6NNIYJHIRDzgRnmR9ABztDeDLjPHL7B4fZ3dTwhA?e=nOSZdj&CID=bfdbf17b-9e17-d562-ba06-b9cdb079e63f>

Presentation SP

[https://unicef.sharepoint.com/:p/s/LACR/EGzVC9Xq\\_JEqcK6Cg54e8sBWH2xZXKjqJQND\\_E\\_m9Ywmmw?e=AVz7eG&CID=4418e1a9-3868-f800-e19e-f11c82d7576f](https://unicef.sharepoint.com/:p/s/LACR/EGzVC9Xq_JEqcK6Cg54e8sBWH2xZXKjqJQND_E_m9Ywmmw?e=AVz7eG&CID=4418e1a9-3868-f800-e19e-f11c82d7576f)

### **Climate resilience**

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Launching the new report on Groundwater Mapping for Climate Resilient WASH in Ethiopia

<https://gw4e.acaciadata.com/browse>

The history of a borehole: from maps, measurements and meetings to hope

<https://www.unicef.org/ethiopia/stories/history-borehole-maps-measurements-and-meetings-hope>

UNICEF's India WASH, CAP and ADAP team: Youth Climate Action webinar

Guidance on How to shift to climate-resilient WASH programming

<https://unicef.sharepoint.com/sites/PD-WASH/SitePages/Guidance-for-UNICEF-regional-and-country-offices-on-how-to-shift-to-climate-resilient-WASH-programming.aspx>

### **Disability Inclusive WASH**

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Disability-friendly Latrine Slab Add on for Emergencies, recording.

<https://www.youtube.com/playlist?list=PLrRl6vhffAVvRtS0ERsCWAr1A3eU9wOK>

## Webinar background resources

<https://www.unicef.org/innovation/disability-friendly-squatting-plate-add-emergencies>

One Billion Reasons to Build Back Better: Towards Inclusive and Accessible WASH Webinar, Dec 8, 2020.

[https://unicef.sharepoint.com/:p/r/sites/PD-WASH/\\_layouts/15/Doc.aspx?sourceDoc=%7B2C650B30-629D-4340-A592-E7C9EF37C6ED%7D&file=Inclusive%20WASH%20event-%20consolidated%20slides.pptx&action=edit&mobileredirect=true&cid=84e8d179-c611-4913-a4e4-b459f87f61dd](https://unicef.sharepoint.com/:p/r/sites/PD-WASH/_layouts/15/Doc.aspx?sourceDoc=%7B2C650B30-629D-4340-A592-E7C9EF37C6ED%7D&file=Inclusive%20WASH%20event-%20consolidated%20slides.pptx&action=edit&mobileredirect=true&cid=84e8d179-c611-4913-a4e4-b459f87f61dd)

## Emergencies, Humanitarian WASH

WASH Humanitarian Needs Overview / People in Need webinars, contact GWC for resources in ENG / SP /FR

[globalwashcluster@gmail.com](mailto:globalwashcluster@gmail.com)

## Enabling Environment

Country experience with the WASH Bottleneck Analysis Tool – findings of a global review, PPT presentation.

[https://unicef.sharepoint.com/:p/t/Communities/wash/EQd87OHvKX1Fgi\\_aj1BGyKsBaMQQDV00cihkWmdhmaj0dQ](https://unicef.sharepoint.com/:p/t/Communities/wash/EQd87OHvKX1Fgi_aj1BGyKsBaMQQDV00cihkWmdhmaj0dQ)

Audio

[https://unicef.sharepoint.com/:v/t/Communities/wash/EcqellSmcaZMrPxeBEzeko4BTdtCEct2t4GEjvVCj\\_pxmw](https://unicef.sharepoint.com/:v/t/Communities/wash/EcqellSmcaZMrPxeBEzeko4BTdtCEct2t4GEjvVCj_pxmw)

Sanitation Microfinance Workshop , Dec 9.

[https://unicef.sharepoint.com/:p/r/sites/PD-WASH/\\_layouts/15/Doc.aspx?sourceDoc=%7BD4DF9ABE-8D4C-410F-AEC5-AB2F10C7847B%7D&file=Sanitation%20Microfinance%20Webinar.pptx&action=edit&mobileredirect=true](https://unicef.sharepoint.com/:p/r/sites/PD-WASH/_layouts/15/Doc.aspx?sourceDoc=%7BD4DF9ABE-8D4C-410F-AEC5-AB2F10C7847B%7D&file=Sanitation%20Microfinance%20Webinar.pptx&action=edit&mobileredirect=true)

Country learning on strengthening the enabling environment: Moving from sector building blocks to sustainable WASH outcomes, PPT presentation.

<https://unicef.sharepoint.com/sites/PD-WASH/SitePages/Country-learning-on-strengthening-the-enabling-environment.aspx>

Financing - update of the SWA Costing Tool and formulating a national financing strategy for WASH, PPT presentation.

<https://unicef.sharepoint.com/:p/t/Communities/wash/EYTx7MTTQaRDmzKi9RPIMwMB0JO0EN87oQGLWmk6yHFocw>

Q&A

<https://unicef.sharepoint.com/:b/t/Communities/wash/EcpW6s2TgBlvohOZ2pAYe4BRrX8g3alOb8QTt7NKuczYw>

Webinar | Affordability: Can rural people pay for water in a crisis? EN / FR

<https://vimeo.com/428099077> /  
<https://vimeo.com/432099661>

Unpacking Water Governance - A Framework for Practitioners.

<https://swedishwaterhouse.se/sv/evenemang/webinar-unpacking-water-governance-a-framework-for-practitioners/>

Exploring the WHO/UNICEF database on inequalities in WASH services. EN / FR / SP	<a href="https://vimeo.com/418021455">https://vimeo.com/418021455</a>
Launch of the Handbook for Finance Ministers & the 2020 Finance Ministers' Meetings Preparatory Process.	<a href="https://www.sanitationandwaterforall.org/knowledge-exchange/launch-handbook-finance-ministers-kick-2020-finance-ministers-meetings">https://www.sanitationandwaterforall.org/knowledge-exchange/launch-handbook-finance-ministers-kick-2020-finance-ministers-meetings</a>
Strengthening accountability and broader WASH systems in fragile contexts	<a href="https://vimeo.com/473385">https://vimeo.com/473385</a>

## Hygiene, handwashing

UNICEF Handwashing Innovations, Supply Division	<a href="https://www.youtube.com/watch?v=FWhdMHojqVw&amp;feature=youtu.be">https://www.youtube.com/watch?v=FWhdMHojqVw&amp;feature=youtu.be</a>
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## Human rights to WASH

Realizing water-related human rights in the climate change era	<a href="#">KP URL</a>
Human rights and water security in the age of uncertainty. This virtual high-level session brings together two UN experts – Dr Léo Heller, Special Rapporteur on “the Human Rights to Water and Sanitation”, and Dr David R. Boyd, Special Rapporteur on “Human Rights and the Environment”. Their conversation is moderated by Catarina de Albuquerque, Sanitation and Water for All and f. Special Rapporteur on the HRWS.	<a href="https://www.watergovernance.org/news/webinar-human-rights-and-water-security-in-the-age-of-uncertainty/">https://www.watergovernance.org/news/webinar-human-rights-and-water-security-in-the-age-of-uncertainty/</a>

## MHM

The Duke-UNICEF Innovation Accelerator presents: Period Pivots: Exploring Changing Business Models within Menstrual Health & Hygiene.	<a href="https://dukeunicef.org/pivoting-periods/">https://dukeunicef.org/pivoting-periods/</a>
The Duke-UNICEF Innovation Accelerator presents: Taking Control of Periods: Innovations that Put the Power into the Hands of Girls	<a href="#">KP URL</a>
PPT Presentation	<a href="https://drive.google.com/file/d/12eOtk9NE8SPdGzRjpThQOZKlwm_TzNp/view?usp=sharing">https://drive.google.com/file/d/12eOtk9NE8SPdGzRjpThQOZKlwm_TzNp/view?usp=sharing</a>
Audio recording	<a href="https://drive.google.com/file/d/1kE04wQ_yEWa6J9pBKJ5Xw1QNVOoq0QwtH/view?usp=sharing">https://drive.google.com/file/d/1kE04wQ_yEWa6J9pBKJ5Xw1QNVOoq0QwtH/view?usp=sharing</a>

Monitoring Menstrual Health & Hygiene.

	Audio	<a href="https://unicef.sharepoint.com/sites/PD-WASH/Sanitation%20and%20Hygiene/Forms/AllItems.aspx?originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2IudC5jb20vOmY6L3MvUEQtv0FTSC9Fc0dlLUtuMWlobEZxSuRZ0IRbmRQb0JrcGppWEdnk1QU2lySmotU2R60EhBP3J0aW1lPXZkZlIPbzJGMkVn&amp;id=%2Fsite%2FPD%2DWASH%2FSanitation%20and%20Hygiene%2F2020%2011%2D10%20Global%20webinar%20Monitoring%20MHH%2Emp4&amp;parent=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene">https://unicef.sharepoint.com/sites/PD-WASH/Sanitation%20and%20Hygiene/Forms/AllItems.aspx?originalPath=aHR0cHM6Ly91bmljZWYuc2hhcmVwb2IudC5jb20vOmY6L3MvUEQtv0FTSC9Fc0dlLUtuMWlobEZxSuRZ0IRbmRQb0JrcGppWEdnk1QU2lySmotU2R60EhBP3J0aW1lPXZkZlIPbzJGMkVn&amp;id=%2Fsite%2FPD%2DWASH%2FSanitation%20and%20Hygiene%2F2020%2011%2D10%20Global%20webinar%20Monitoring%20MHH%2Emp4&amp;parent=%2Fsites%2FPD%2DWASH%2FSanitation%20and%20Hygiene</a>
	PPT	<a href="https://unicef.sharepoint.com/sites/PD-WASH/SitePages/AdolescentengagementinWASH.aspx">https://unicef.sharepoint.com/sites/PD-WASH/SitePages/AdolescentengagementinWASH.aspx</a>
Innovating for Girls in Uncertain Times: Periods Don't Pause for a Pandemic	KP URL	
	PPT Presentation	<a href="https://drive.google.com/file/d/12eOtk9NE8SPdGlzRipThQOZKlwmtzNp/view">https://drive.google.com/file/d/12eOtk9NE8SPdGlzRipThQOZKlwmtzNp/view</a>
	Audio recording	<a href="https://drive.google.com/file/d/1kE04wQ_yEWa6J9pBKJ5Xw1QNVOq0QwtH/view">https://drive.google.com/file/d/1kE04wQ_yEWa6J9pBKJ5Xw1QNVOq0QwtH/view</a>
MH Day 2020 Preparation Webinar		<a href="https://unicef.sharepoint.com/sites/PD-WASH/SitePages/MHDay2020.aspx">https://unicef.sharepoint.com/sites/PD-WASH/SitePages/MHDay2020.aspx</a>

## WASH in Institutions

WHO/UNICEF joint webinars on WASHFIT with a focus on the following topics: water, healthcare waste management, hand hygiene, environmental cleaning, Sanitation.	<a href="https://www.youtube.com/channel/UCmERJPGZTfolALXCDcpbkug/videos">https://www.youtube.com/channel/UCmERJPGZTfolALXCDcpbkug/videos</a>
JMP methods for monitoring SDG targets for WASH in households	<a href="https://vimeo.com/413944692">https://vimeo.com/413944692</a>

## Water safety, security

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Investigation and mitigation of Arsenic contamination in water, UNICEF and WHO, PPT presentation.	<a href="https://unicef.sharepoint.com/sites/PD-WASH/SitePages/Investigation-and-mitigation-of-Arsenic-contamination.-Joint-WHO-UNICEF-webinar.aspx?Mode=Edit">https://unicef.sharepoint.com/sites/PD-WASH/SitePages/Investigation-and-mitigation-of-Arsenic-contamination.-Joint-WHO-UNICEF-webinar.aspx?Mode=Edit</a>
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#### Water Quality and Water Safety Planning

<https://unicef.sharepoint.com/sites/PD-WASH/SitePages/ESARO-regional-training.-Water-Quality-and-Water-Safety.aspx>

### WASH general

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Lessons Learned from the Evaluation of the UNICEF WASH Regional and Country Programming Strategies in the East Asia and Pacific.	<a href="https://unicef.sharepoint.com/:p/t/Communities/wash/ER-q8SvhWMFArztEiEY_ftUB7naUlcDMTaNwwNDkoP1QEA">https://unicef.sharepoint.com/:p/t/Communities/wash/ER-q8SvhWMFArztEiEY_ftUB7naUlcDMTaNwwNDkoP1QEA</a>
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Strategic Shifts UNICEF WASH Programming – update on MTR of the Strategic Plan and WASH programme reflections.	<a href="#">KP URL</a>
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WASH for Work “Global Pledge” webinar, PPT presentation	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EZnm9w35X6JJuGxLB0z2XE8BibtVnce1NX8Vdued6-UGrw">https://unicef.sharepoint.com/:b/t/Communities/wash/EZnm9w35X6JJuGxLB0z2XE8BibtVnce1NX8Vdued6-UGrw</a>
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### Sanitation

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Guidance on Market Based Sanitation	<a href="https://unicef.sharepoint.com/:p/r/sites/PD-WASH/_layouts/15/Doc.aspx?sourcedoc=%7BE7C2C0CF-9410-46E0-A54C-B2359AD62B97%7D&amp;file=Market%20Based%20Sanitation%20-%20global%20launch%20webinar%20PPT%20Presentation.pptx&amp;action=edit&amp;mobileredirect=true&amp;cid=e0c696b4-fda4-40b1-bfd1-67cb459b4ef6">https://unicef.sharepoint.com/:p/r/sites/PD-WASH/_layouts/15/Doc.aspx?sourcedoc=%7BE7C2C0CF-9410-46E0-A54C-B2359AD62B97%7D&amp;file=Market%20Based%20Sanitation%20-%20global%20launch%20webinar%20PPT%20Presentation.pptx&amp;action=edit&amp;mobileredirect=true&amp;cid=e0c696b4-fda4-40b1-bfd1-67cb459b4ef6</a>
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#### Audio

[https://wbcisd.zoom.us/rec/play/6JYld7uqrzg3E4bD5gSDC\\_BxW9W7j6Os23AW-qYFnx68WyUBZFTyZuYYybF6C9yqPzb7drYKms-lo5Uw?continueMode=true&x\\_zm\\_rtaid=qXOswhT0RHmx1vH1WuT\\_Q.1593101990995.06d5547d33af864c177424c8544bcd5e&x\\_zm\\_rtaid=434](https://wbcisd.zoom.us/rec/play/6JYld7uqrzg3E4bD5gSDC_BxW9W7j6Os23AW-qYFnx68WyUBZFTyZuYYybF6C9yqPzb7drYKms-lo5Uw?continueMode=true&x_zm_rtaid=qXOswhT0RHmx1vH1WuT_Q.1593101990995.06d5547d33af864c177424c8544bcd5e&x_zm_rtaid=434)

# WASH COVID 19 Knowledge Products

## Flagship and Joint Reports

Joint statement by Henrietta Fore, Executive Director of UNICEF, and Dr. Tedros Adhanom Ghebreyesus, Director-General of the World Health Organization, on the launch of the 'Hand Hygiene for All' joint initiative.

<https://www.unicef.org/press-releases/control-covid-19-we-have-made-hand-hygiene-accessible-all-unicef>

Updated baselines on WASH in Schools: Special focus on COVID-19

[https://washdata.org/sites/default/files/2020-08/jmp-2020-wash-schools\\_1.pdf](https://washdata.org/sites/default/files/2020-08/jmp-2020-wash-schools_1.pdf)

WHO-UNICEF Joint Press Release

<https://washdata.org/sites/default/files/2020-08/FINAL%20Press%20Release%20WASH%20in%20Schools%20-%20UNICEF%20%20WHO%20cleared.pdf>

Press release, More than half of schools in South Asia lacked basic handwashing facilities prior to COVID-19 pandemic, UNICEF South Asia Regional Office.

<https://www.unicef.org/rosa/press-releases/more-half-schools-south-asia-lacked-basic-handwashing-facilities-prior-covid-19>

Hand hygiene for all: A call to action for all of society to achieve universal access to hand hygiene

<https://www.unicef.org/reports/hand-hygiene-for-all-2020>

## Study Reports

Primary subject area	#
WASH in Emergencies, Humanitarian	4
Urban WASH	1
WASH in Institutions	2
<b>Total</b>	<b>7</b>

### WASH in Emergencies, Humanitarian

One Pandemic Multiple Warriors, The Response of the Maharashtra Covid Platform to a Humanitarian Crisis

<https://unicef.sharepoint.com/:b/t/Communities/wash/EUt-EOh7QHhKm8tRBL1DBLEByTVIZP8Ckvp9nas9QEfcNg>

Proposal for a detailed national response plan of the Water, Sanitation and Hygiene (WASH) sector to COVID-19 (April, 2020)

[https://drive.google.com/drive/folders/1i2lSDt\\_Ln\\_7Qcdcw4-eE71V-sro-zcK](https://drive.google.com/drive/folders/1i2lSDt_Ln_7Qcdcw4-eE71V-sro-zcK)

FLUSH WITH PRIDE An urban diary of COVID-19 on improved sanitation, hand and respiratory hygiene from hotspot cities of MMR and PMR of Maharashtra (with million plus population) leading to Infection, Prevention and Control (IPC) supported by Risk Communication and Community Engagement (RCCE)

<https://unicef.sharepoint.com/:b/t/Communities/wash/Efh2V-AQI11DtICDaS53KQcBYuN2Dt1GxB3d4u9oObzhSg>

## Urban WASH

Preparedness and Response to COVID-19 for Urban Settlements, UNICEF India and WHO, June 2020.

<http://unicefindia-wash.in/data/COVID19/Urban-Slums-Joint-WHO-UNICEF-Preps-and-Response-Plan-20200609.pdf>

[KP URL](#)

## WASH in Institutions

Hygiene Baselines, Pre-COVID 19, households, schools and health care facilities. Global and regional hygiene snapshot, JMP.

<https://www.washdata.org/sites/default/files/documents/reports/2020-05/JMP-2020-COVID-global-hygiene-snapshot.pdf>

## Peer Reviewed Journal Articles

Primary subject area	#
Enabling Environment	2
<b>Total</b>	2

Year	Women authors or co-authors
2020	2

## Enabling Environment

ED Fore, author. A wake-up call: COVID-19 and its impact on children's health and wellbeing. The Lancet, Global Health, May 12, 2020.

<https://www.scienceopen.com/document?vid=d37f5bdf-c57a-43d4-a84e-77d0976b339c>

## Conference Presentations

Year	Women authors or co-authors
2020	5

Plenary Session, UNC Water and Health 2020, COVID-19: State of the Global WaSH Response. Kelly Ann Naylor, panelist

[https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991\\_smdRQ7Siring/edit#gid=0](https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Siring/edit#gid=0)

UNC Water and Health 2020, Hand Hygiene: During COVID-19 and Beyond, Janita Bartell, presenter

[https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991\\_smdRQ7Siring/edit#gid=0](https://docs.google.com/spreadsheets/d/1H5tOgyexPHGsG-sVPK32vLE2Jv991_smdRQ7Siring/edit#gid=0)

UNC Water and Health 2020, WaSH in Healthcare facilities in the age of COVID-19: Where do we go from here?, Tom Slaymaker, presenter.	<a href="#">KP URL</a>
JMP updates, UNC Water and Health 2020, JMP updates, WASH in Schools: Accelerating Progress in Response to COVID-19, Tom Slaymaker, presenter	<a href="#">KP URL</a>
UNC Water and Health 2020, WaSH and COVID-19 Outbreak Response, Kelly Ann Naylor, Alban Nouvellon, Greg Bulit, Phenide Beaussejour	<a href="#">KP URL</a>

## UNICEF WASH Publications

Primary subject area	#
WASH COVID-19 Response	8
FS not in template	5
WASH Field Notes	2
FN not in template	5
Gdls not in template	16
TPs not in template	15
<b>Total</b>	<b>51</b>

Year	Women authors or co-authors
2020	0

### WASH COVID-19 response

Přemysl Trojan, author. UNICEF Jordan Country Office WASH COVID-19 Response. UNICEF 2020.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EWo7sBe60WpAna97mX4IM-YBTE50ozgPwGBczSRNLthZJw">https://unicef.sharepoint.com/:b/t/Communities/wash/EWo7sBe60WpAna97mX4IM-YBTE50ozgPwGBczSRNLthZJw</a>
Ricard Giné, Antoine Delepiere and Alejandro Jiménez (co-authors). Water, Sanitation and Hygiene (WASH) COVID-19: Response from Governments, Regulators and Utilities. UNICEF 2020.	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FC2%20Global%20Responses%20WASH%20COVID%2D19%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&amp;p=true&amp;ct=1590419275294&amp;or=OWA-NT&amp;cid=45f2ff79-6244-fb65-6748-e7f4179f4771&amp;originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMyvd2FzaC9FU24ybUoxWmc3eEZVTmJSVA5U24ySUYzNvVemlqQkNBSTctZXJ4RzA3RkdnP3J0aW1IPVF1SEVhTDBBMkvN">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FC2%20Global%20Responses%20WASH%20COVID%2D19%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&amp;p=true&amp;ct=1590419275294&amp;or=OWA-NT&amp;cid=45f2ff79-6244-fb65-6748-e7f4179f4771&amp;originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMyvd2FzaC9FU24ybUoxWmc3eEZVTmJSVA5U24ySUYzNvVemlqQkNBSTctZXJ4RzA3RkdnP3J0aW1IPVF1SEVhTDBBMkvN</a>

Robin Ward, Ricard Giné, Antoine Delepierre, Alejandro Jiménez (co-authors). COVID-19 WASH Responses by Governments, Water Utilities and Stakeholders in Middle East and North Africa (MENA) Countries. UNICEF 2020.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/ETMJt-bk4otCL3_EM2Dm_8B6b3kv5DpMZtzUB5zI2cnQ">https://unicef.sharepoint.com/:b/t/Communities/wash/ETMJt-bk4otCL3_EM2Dm_8B6b3kv5DpMZtzUB5zI2cnQ</a>
Robin Ward, Ricard Giné, Antoine Delepierre, Alejandro Jiménez (co-authors). The water, sanitation and hygiene sector and its response to COVID-19- Initiatives in Latin America and the Caribbean	<a href="https://www.corecommitments.unicef.org/kp/the-water%2C-sanitation-and-hygiene-sector-and-its-response-to-covid-19--initiatives-in-latin-america-and-the-caribbean.url">https://www.corecommitments.unicef.org/kp/the-water%2C-sanitation-and-hygiene-sector-and-its-response-to-covid-19--initiatives-in-latin-america-and-the-caribbean.url</a>
Přemysl Trojan (author). Redefining WASH through a holistic COVID-19 response strategy in Jordan. UNICEF 2020.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EUsv-mSWOJPtbPiX4AwjhkBvBGSujMHjUuiUPeNfkOODA">https://unicef.sharepoint.com/:b/t/Communities/wash/EUsv-mSWOJPtbPiX4AwjhkBvBGSujMHjUuiUPeNfkOODA</a>
UNICEF India's COVID-19 Response Digest	<a href="https://infogram.com/covid-19-compendium-1h0n25y8d9qel6p?live">https://infogram.com/covid-19-compendium-1h0n25y8d9qel6p?live</a>
Ricard Giné, Antoine Delepierre, Alejandro Jiménez, Robin Ward (co-authors). Overview of Water, Sanitation, and Hygiene (WASH) COVID-19 Responses from Governments, Regulators, Utilities and other Stakeholders in 84 Countries. UNICEF 2020.	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Strengthening%20Enabling%20Environment%2F20200701%5FMapping%20WASH%20COVID%2D19%5FKey%20remarks%5Fv6%5Fclean%20Aug%2010%20%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Strengthening%20Enabling%20Environment&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmIjZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FUne5bzFKQTBMcEV2ZjV0TkNMSII5b0JUcGpNeC1NR3dLdVZlV1dmSi03NIIIP3J0aW1IPXpRNF9nQWhPMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Strengthening%20Enabling%20Environment%2F20200701%5FMapping%20WASH%20COVID%2D19%5FKey%20remarks%5Fv6%5Fclean%20Aug%2010%20%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Strengthening%20Enabling%20Environment&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmIjZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FUne5bzFKQTBMcEV2ZjV0TkNMSII5b0JUcGpNeC1NR3dLdVZlV1dmSi03NIIIP3J0aW1IPXpRNF9nQWhPMkVn</a>

### *FS not in template*

Handwashing with soap, critical in the fight against coronavirus, is 'out of reach' for billions. March, 2020.	<a href="https://www.unicef.org/press-releases/fact-sheet-handwashing-soap-critical-fight-against-coronavirus-out-reach-billions">https://www.unicef.org/press-releases/fact-sheet-handwashing-soap-critical-fight-against-coronavirus-out-reach-billions</a>
UNICEF Fact Sheet   Handwashing Stations and Supplies for the COVID-19 response	<a href="https://www.unicef.org/documents/handwashing-stations-and-supplies-covid-19-response">https://www.unicef.org/documents/handwashing-stations-and-supplies-covid-19-response</a>
Making soap affordable in Burundi	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FSanitation%2C%20Hygiene%20Data%2C%20Research%2C%20Evaluation%2C%20KM%2FBurundi%27s%20%27Blue%20Soap%20Initiative%27%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FSanitation%2C%20Hygiene%20Data%2C%20Research%2C%20Evaluation%2C%20KM&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmIjZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FUne5raUE0MjF2cEpubW9Hd0VhWTFkOEIxUklsY3NCa1ibXkyZvdJWmhch3FRP3J0aW1PUhbvm5LWTloMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FSanitation%2C%20Hygiene%20Data%2C%20Research%2C%20Evaluation%2C%20KM%2FBurundi%27s%20%27Blue%20Soap%20Initiative%27%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FSanitation%2C%20Hygiene%20Data%2C%20Research%2C%20Evaluation%2C%20KM&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmIjZWYuc2hhcmVwb2ludC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FUne5raUE0MjF2cEpubW9Hd0VhWTFkOEIxUklsY3NCa1ibXkyZvdJWmhch3FRP3J0aW1PUhbvm5LWTloMkVn</a>

UNICEF WASH HUMANITARIAN RESPONSE Vietnam –Response to Dual Crisis of COVID-19 and Droughts, August 2020	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FVietnam%20WASH%20response%20to%20dual%20crisis%5Ffinal%20%281%29%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWyuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FZTNYdIEzeThFbE5tUmE3RGZvV29tZ0ltVDVMEFIT0E5UzFvaUE4aW80Ykj3P3J0aW1IPXBmcnM0MjjpMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FVietnam%20WASH%20response%20to%20dual%20crisis%5Ffinal%20%281%29%2Epdf&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWyuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FZTNYdIEzeThFbE5tUmE3RGZvV29tZ0ltVDVMEFIT0E5UzFvaUE4aW80Ykj3P3J0aW1IPXBmcnM0MjjpMkVn</a>
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UPDATED advocacy brief: Combatting Antimicrobial Resistance through WaSH & IPC in Healthcare Facilities	<a href="https://www.who.int/water_sanitation_health/joint-wash-ipc-amr-actions-2020.pdf">https://www.who.int/water_sanitation_health/joint-wash-ipc-amr-actions-2020.pdf</a>
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## WASH Field Notes

Rohingya children fight back against COVID-19, one pair of hands at a time.	<a href="https://ec.europa.eu/international-partnerships/stories/rohingya-children-fight-back-against-covid-19-one-pair-hands-time_en?fbclid=IwAR3mDbvIZ6ZtqrYP8KYawtuCUwHor3fHVDQxpTCOO-SowI3wjM2i8agt7To">https://ec.europa.eu/international-partnerships/stories/rohingya-children-fight-back-against-covid-19-one-pair-hands-time_en?fbclid=IwAR3mDbvIZ6ZtqrYP8KYawtuCUwHor3fHVDQxpTCOO-SowI3wjM2i8agt7To</a>
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UNICEF IPC support to neo-natal units, COVID-19, Venezuela	<a href="https://us10.admin.mailchimp.com/campaigns/show?id=1806085">https://us10.admin.mailchimp.com/campaigns/show?id=1806085</a>
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## FN not in template

COVID 19 Pandemic: Business Continuity Plans for Water Boards in Malawi	<a href="https://unicef.sharepoint.com/:w/t/Communities/wash/ERBIIluhl8plhdj96Q0UOKYBIVBwXCMeRc5dp0guQc3auw">https://unicef.sharepoint.com/:w/t/Communities/wash/ERBIIluhl8plhdj96Q0UOKYBIVBwXCMeRc5dp0guQc3auw</a>
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## Gds not in template

Everything you need to know about washing your hands to protect against COVID-19. March 2020.	<a href="https://www.unicef.org/coronavirus/everything-you-need-know-about-washing-your-hands-protect-against-coronavirus-covid-19">https://www.unicef.org/coronavirus/everything-you-need-know-about-washing-your-hands-protect-against-coronavirus-covid-19</a>
Guidance on COVID-19 Back-To-Work Preparedness	<a href="https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2F2020%5FWASH%20COVID%2D19%2C%20WASH%20IN%20WORKPLACE%20SETTINGS%2C%20Report%20WEB%2Epd&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWyuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FYk1CdUUtRlk1Uk5zcNNEchVSV0J2TUjiYWJTZ3pxMk9Yd3VwTGJRdUIMN3l3P3J0aW1PUE30TloYknMkVn">https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2F2020%5FWASH%20COVID%2D19%2C%20WASH%20IN%20WORKPLACE%20SETTINGS%2C%20Report%20WEB%2Epd&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWyuc2hhcmVwb2IudC5jb20vOmI6L3QvQ29tbXVuXRpZXMvc2FzaC9FYk1CdUUtRlk1Uk5zcNNEchVSV0J2TUjiYWJTZ3pxMk9Yd3VwTGJRdUIMN3l3P3J0aW1PUE30TloYknMkVn</a>
“Workplace Safety for COVID-19” poster	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EY3yQ4c0ORpHtR8g4DycgOABEgqZfIKkknSb-I9BqsDEFg">https://unicef.sharepoint.com/:b/t/Communities/wash/EY3yQ4c0ORpHtR8g4DycgOABEgqZfIKkknSb-I9BqsDEFg</a>

NEW GBViE and COVID-19 Learning Brief, Responding to the Shadow Pandemic: Taking stock of gender-based violence risks and responses during COVID-19.	<a href="https://www.unicef.org/documents/responding-shadow-pandemic-taking-stock-gender-based-violence-risks-and-responses-during">https://www.unicef.org/documents/responding-shadow-pandemic-taking-stock-gender-based-violence-risks-and-responses-during</a>
Hand Hygiene for All - Brief on Country Roadmaps (draft)	<a href="https://www.corecommitments.unicef.org/covid19db/2020-Hand-Hygiene-for-All-Country-Roadmaps-Brief.pdf">https://www.corecommitments.unicef.org/covid19db/2020-Hand-Hygiene-for-All-Country-Roadmaps-Brief.pdf</a>
Key Covid-19 WASH coordination guidance	<a href="https://washcluster.net/covid-19/global-wash-cluster-covid-19-guidance-coordination">https://washcluster.net/covid-19/global-wash-cluster-covid-19-guidance-coordination</a>
Humanitarian Needs Overview 2021: A WASH Sectoral Guidance on COVID-19, Global WASH Cluster	<a href="https://mcusercontent.com/888e8ad28c65af24339239179/files/1b46f799-fbcf-4d22-b2e6-3216a2d36a22/2021_GWC_HNO_PIN_Guidance_13JUL20.pdf">https://mcusercontent.com/888e8ad28c65af24339239179/files/1b46f799-fbcf-4d22-b2e6-3216a2d36a22/2021_GWC_HNO_PIN_Guidance_13JUL20.pdf</a>
(New) Core Commitments for Children, with revised WASH commitments and benchmarks	<a href="https://www.corecommitments.unicef.org/">https://www.corecommitments.unicef.org/</a>
Guidance on Roles and Key Actions to Ensure Continuity and Affordability of Essential WASH Goods and Services During and After the Global COVID-19 Pandemic	<a href="https://www.corecommitments.unicef.org/covid19db/Guidance-on-WASH-Continuity-and-Affordability-During-Covid19.pdf">https://www.corecommitments.unicef.org/covid19db/Guidance-on-WASH-Continuity-and-Affordability-During-Covid19.pdf</a>
UNICEF Colombia WASH: Handwashing compendium with COVID-19 updates. Gifmm Colombia: Orientación – Subgrupo WASH – Sistemas de lavado de manos segunda versión	<a href="https://r4v.info/es/documents/details/82506">https://r4v.info/es/documents/details/82506</a>
WASH Programme contribution to coronavirus disease (COVID-19) prevention and response. March 2020.	<a href="https://www.unicef.org/documents/wash-programme-contribution-coronavirus-disease-covid-19-prevention-and-response">https://www.unicef.org/documents/wash-programme-contribution-coronavirus-disease-covid-19-prevention-and-response</a>
WASH and infection prevention and control measures in schools. March 2020.	<a href="https://www.unicef.org/documents/wash-and-infection-prevention-and-control-measures-schools">https://www.unicef.org/documents/wash-and-infection-prevention-and-control-measures-schools</a>
Infection prevention and control measures in households and public spaces. March 2020.	<a href="https://www.unicef.org/documents/wash-and-infection-prevention-and-control-households-and-public-spaces">https://www.unicef.org/documents/wash-and-infection-prevention-and-control-households-and-public-spaces</a>
COVID-19 and WASH: Mitigating the socio-economic impacts on the Water, Sanitation and Hygiene (WASH) Sector	<a href="https://washcluster.net/sites/default/files/COVID%2019%20WASH%20Advocacy_Final-GWC-SWA.pdf">https://washcluster.net/sites/default/files/COVID%2019%20WASH%20Advocacy_Final-GWC-SWA.pdf</a>
Understanding hygiene promotion in the context of the COVID-19 outbreak. March 2020.	<a href="https://www.unicef.org/documents/understanding-hygiene-promotion-context-coronavirus-disease-covid-19-outbreak">https://www.unicef.org/documents/understanding-hygiene-promotion-context-coronavirus-disease-covid-19-outbreak</a>
Monitoring and mitigating the secondary impacts of the COVID-19 pandemic on WASH services availability and access. March 2020.	<a href="https://www.unicef.org/documents/monitoring-and-mitigating-secondary-impacts-coronavirus-disease-covid-19-pandemic-wash">https://www.unicef.org/documents/monitoring-and-mitigating-secondary-impacts-coronavirus-disease-covid-19-pandemic-wash</a>
Interim technical note on water, sanitation and hygiene for COVID-19 response in slums and informal urban settlements	<a href="https://www.corecommitments.unicef.org/covid19db/Interim-technical-note-on-water%2C-sanitation-and-hygiene-for-COVID-19-response-in-slums-and-informal-urban-settlements">https://www.corecommitments.unicef.org/covid19db/Interim-technical-note-on-water%2C-sanitation-and-hygiene-for-COVID-19-response-in-slums-and-informal-urban-settlements</a>

WASHFIT tool, now adapted for the COVID-19 response	<a href="https://unicef.sharepoint.com/:x/t/Communities/wash/EXcxaczauBFqiFeNp19i2lBhyPVHbm18VJ9oH1P46-A">https://unicef.sharepoint.com/:x/t/Communities/wash/EXcxaczauBFqiFeNp19i2lBhyPVHbm18VJ9oH1P46-A</a>
The Water, Sanitation and Hygiene Sector and its Response to COVID-19: Mapping and monthly monitoring of WASH public policies in 26 countries in Latin America and the Caribbean (May 2020). English / Spanish.	<a href="https://drive.google.com/drive/folders/1kgYvZhfC1CTZkdx4loegynJU/view">https://drive.google.com/drive/folders/1kgYvZhfC1CTZkdx4loegynJU/view</a>
UNICEF WASH Madhya Pradesh received commendations from the state's Swachh Bharat Mission, for "meticulous planning and implementation of RCCE plan" reaching 11,450 SBM."	<a href="https://drive.google.com/file/d/12_8rK27NnvZhlfC1CTZkdx4loegynJU/view">https://drive.google.com/file/d/12_8rK27NnvZhlfC1CTZkdx4loegynJU/view</a>
GIFMM Colombia: Orientación – Subgrupo WASH – Sistemas de lavado de manos	<a href="https://r4v.info/es/documents/details/78066">https://r4v.info/es/documents/details/78066</a>
Key Covid-19 WASH technical guidance	<a href="https://washcluster.net/covid-19/global-wash-cluster-covid-19-technical-guidance">https://washcluster.net/covid-19/global-wash-cluster-covid-19-technical-guidance</a>
Financial support measures that strengthen WASH continuity and affordability in the time of COVID-19	<a href="https://aa9276f9-f487-45a2-a3e7-8f4a61a0745d.usfiles.com/ugd/aa9276_f828fdeed845868eca4c5d8229657a.pdf">https://aa9276f9-f487-45a2-a3e7-8f4a61a0745d.usfiles.com/ugd/aa9276_f828fdeed845868eca4c5d8229657a.pdf</a>
Tracking the situation of children during COVID-19: Dashboard	<a href="https://data.unicef.org/resources/rapid-situation-tracking-covid-19-socioeconomic-impacts-data-viz/">https://data.unicef.org/resources/rapid-situation-tracking-covid-19-socioeconomic-impacts-data-viz/</a>

## WASH Newsletters and Help Desks

COVID-19 Hygiene Hub, broad partnership housed at the LSHTM	<a href="https://hygienehub.info/en/covid-19">https://hygienehub.info/en/covid-19</a>
COVID-19 Response resources from the East Asia and the Pacific WASH Regional Office	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/Eft6gUooHF9HsALqx89sajBBIMm9JLpAhfWF5JgGJdAgA">https://unicef.sharepoint.com/:b/t/Communities/wash/Eft6gUooHF9HsALqx89sajBBIMm9JLpAhfWF5JgGJdAgA</a>
Global WASH Cluster, COVID-19 Resource Page	<a href="https://washcluster.net/Covid-19-resources">https://washcluster.net/Covid-19-resources</a>
Global WASH Cluster Covid-19 WASH Global Resources repository	<a href="https://washcluster.net/Covid-19/global-key-guidance">https://washcluster.net/Covid-19/global-key-guidance</a>
UNICEF India WASH COVID-19 Response	<a href="https://infogram.com/unicef-india-wash-newsletter-1h0r6rj5g00w2ek">https://infogram.com/unicef-india-wash-newsletter-1h0r6rj5g00w2ek</a>
The key role of Water, Sanitation and Hygiene Promotion in the response to Covid-19 in Brazil	<a href="https://unicef.sharepoint.com/sites/LACRO-2019nCoV/WASH/Forms/AllItems.aspx?FolderID=0x01200050EFC4A7B5D13F4186E86DAB0475C7E6&amp;id=%2Fsites%2FLACRO%2D2019nCoV%2FWASH%2F04%2E%20Recursos%20t%C3%A9cnicos%20%5F%20Technical%20Resources%2F16%2E%20COVID19%2FUNICEF%20POLICY%20BRIEF%20Brazil%20Aug%202020%2FWASH%2Dnote%5FBrazil%5FVM%5Fv6%2Epdf&amp;parent=%2Fsites%2FLACRO%2D2019nCoV%2FWASH%2F04%2E%20Recursos%20">https://unicef.sharepoint.com/sites/LACRO-2019nCoV/WASH/Forms/AllItems.aspx?FolderID=0x01200050EFC4A7B5D13F4186E86DAB0475C7E6&amp;id=%2Fsites%2FLACRO%2D2019nCoV%2FWASH%2F04%2E%20Recursos%20t%C3%A9cnicos%20%5F%20Technical%20Resources%2F16%2E%20COVID19%2FUNICEF%20POLICY%20BRIEF%20Brazil%20Aug%202020%2FWASH%2Dnote%5FBrazil%5FVM%5Fv6%2Epdf&amp;parent=%2Fsites%2FLACRO%2D2019nCoV%2FWASH%2F04%2E%20Recursos%20</a>

## Social Media

### Blog Posts, Op-Eds, News features

UNICEF Nepal WASH, easy-to-assemble handwashing stations designed by UNICEF are being

<https://www.unicef.org/rosa/stories/hands-innovation>

UNICEF TCHAD MH Day 2020

<https://twitter.com/UNICEFChad/status/1265888046638>

Bhutan, Clean Hands Save Lives #safehandschallenge

<https://www.unicef.org/bhutan/clean-hands-save-lives>

Water Ministry, UNICEF launch borehole to enhance water supply in Petra, Wadi Musa

<http://www.jordantimes.com/news/local/water-ministry-supply-petra-wadi-musa>

UNICEF scales up support for water, sanitation and hygiene in schools ahead of reopening - Helping students and teachers to stay healthy and safe as they return to school

<https://www.unicef.org/jordan/press-releases/unicef-scales-up-support-water-sanitation-and-hygiene-schools-ahead-reopening>

La Guajira se vincula al Dia Mundial del Lavado de Manos

<https://www.hoyennoticia.com/2020/10/la-guajira-se-vincula-al-dia-mundial-del-lavado-de-manos>

# Trainings, Workshops, Learning events

Primary subject area	#
Hygiene, handwashing	3
Emergencies, Humanitarian WASH	3
WASH in Institutions	1
<b>Total</b>	7

## Hygiene, handwashing

UNICEF Sri Lanka WASH COVID-19 response: hygiene promotion training.

<http://usda.gov.lk/?p=16800>

## WASH in Emergencies, Humanitarian

COVID-19 pandemic // WASH & IPC response // E-Learning opportunities. As chair of the regional IPC WG, UNICEF has consolidated information about COVID-19 pandemic e-learning opportunities.

[https://unicef.sharepoint.com/:w/t/Communities/wash/EQx8pKf-Ap5JIMEClxfEKnsB8aGBwR\\_vabzc\\_hegrMZy0w](https://unicef.sharepoint.com/:w/t/Communities/wash/EQx8pKf-Ap5JIMEClxfEKnsB8aGBwR_vabzc_hegrMZy0w)

Hand Hygiene, What the Experts Say: Coronavirus & Children. Global WASH Chief, Kelly Ann Naylor, panelist.

<https://www.unicef-irc.org/files/documents/d-4140-LMO-5-SUMMARY-BRIEF-HAND-HYGIENE.pdf>

## WASH in Institutions

WASH in Healthcare Facilities: Accelerating Action to Meet the Urgent Need First Anniversary Leaders Gathering on June 24, 2020.

<https://www.youtube.com/playlist?list=PLb1O02n883EIQVLwqpVLoHAQOXZ72580f>

# Videos

Primary subject area	#
Gender & WASH	4
Hygiene, handwashing	8
MHM	5
Urban WASH	1
WASH in Institutions	2
Emergencies, Humanitarian WASH	5
<b>Total</b>	<b>25</b>

## Gender & WASH

Integrating GBV risk mitigation into WASH COVID-19 response: example from UNICEF ROSA.

<https://www.youtube.com/watch?v=FgU2erV6ZZI&feature=youtu.be>

Podcast

<https://unicef.libsyn.com/episode-2-gbv-risk-mitigation-in-wash-programming-for-covid-19-pandemic-1>

Webinar

<https://unicef.sharepoint.com/teams/SAR-Gender/DocumentLibrary1/Forms/AllItems.aspx?FolderCTID=0x012000CAA5F5657F15E446BF39C65B3AFF5A71&id=%2Fteams%2FSAR%2DGender%2FDocumentLibrary1%2FGBV%20Prevention%20%26%20Response%2Fzoom%5F0%2Emp4&parent=%2Fteams%2FSAR%2DGender%2FDocumentLibrary1%2FBV%20Prevention%20%26%20Response>

## Hygiene, handwashing

Executive Director Henrietta H. Fore taking @WHO's #SafeHands challenge.

<https://twitter.com/unicefchief/status/1241115217800593408>

WASA and UNICEF introduce innovative wash basins in Lahore

<https://www.youtube.com/watch?v=yVpJEfjINFQ&feature=youtu.be>

UNICEF Nepal WASH designs innovative handwashing stations.

<https://www.facebook.com/watch/?v=3282271735139501>

Día del Lavado de Manos 2020 desde Chocó, Colombia	<a href="https://www.youtube.com/watch?v=dMpXOgPERjU">https://www.youtube.com/watch?v=dMpXOgPERjU</a>
UNICEF DRC and media star JenyBSG raise awareness about handwashing with soap	<a href="https://www.instagram.com/p/CFUQy5eHn-7/">https://www.instagram.com/p/CFUQy5eHn-7/</a>
UNICEF Ecuador WASH - Private Sector collaborate to install handwashing stations	<a href="https://www.youtube.com/watch?v=F0ku_draCUE&amp;feature=youtu.be">https://www.youtube.com/watch?v=F0ku_draCUE&amp;feature=youtu.be</a>
UNICEF Pakistan fighting COVID-19 pandemic through water, sanitation and hygiene for effective and efficient infection prevention and control. Insights from Punjab Province	<a href="#">KP URL</a>
UNICEF Venezuela WASH COVID-19 informational video	<a href="https://youtu.be/r44bbI6lTZQ">https://youtu.be/r44bbI6lTZQ</a>

## MHM

UNICEF Tchad celebrated MH Day 2020	<a href="https://vimeo.com/424983658">https://vimeo.com/424983658</a>
UNICEF Ethiopia tutorial: "How to" make reusable pads at home	<a href="https://www.youtube.com/watch?v=4Jjb8HOJGPO">https://www.youtube.com/watch?v=4Jjb8HOJGPO</a>
#PadChallenge: MH Day 2020 in Madagascar	<a href="https://www.youtube.com/watch?v=vBQ9deBWPJA&amp;feature=youtu.be">https://www.youtube.com/watch?v=vBQ9deBWPJA&amp;feature=youtu.be</a>
UNICEF Madagascar tutorial: "How to" make reusable pads at home	<a href="https://youtu.be/p5658ir-lXk">https://youtu.be/p5658ir-lXk</a>

UNICEF PNG introduces the Menstruation Bracelet	<a href="https://vimeo.com/424954057">https://vimeo.com/424954057</a>
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## Urban WASH

COVID-19 response in urban settlements in Sri Lanka, highlighted for World Habitat Day	<a href="https://www.youtube.com/watch?v=5_E1y6PfEwc&amp;list=PLG5mYZmJYit77wiEQhISlgWgt1ZnjwJEY&amp;index=3">https://www.youtube.com/watch?v=5_E1y6PfEwc&amp;list=PLG5mYZmJYit77wiEQhISlgWgt1ZnjwJEY&amp;index=3</a>
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## WASH in Institutions

UNICEF is supporting safe preschools re-opening in the Republic of Moldova	<a href="https://www.youtube.com/watch?v=KL6QbzARI_Rc">https://www.youtube.com/watch?v=KL6QbzARI_Rc</a>
Supporting safe return to schools and kindergartens in Moldova	<a href="https://www.youtube.com/watch?v=A_ut9pbbeM&amp;feature=youtu.be">https://www.youtube.com/watch?v=A_ut9pbbeM&amp;feature=youtu.be</a>

## **WASH in Emergencies, Humanitarian**

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UNICEF WASH COVID-19 Response, to update resource partners, our Private Fundraising and Partnerships division, and National committees.

<https://vimeo.com/404662962>

UNICEF Ecuador WASH COVID-19 response

<https://www.youtube.com/watch?v=ILd2rJAf-CE>

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Maharashtra State offers WASH relief support to the migrant caravan.

<https://youtu.be/T94S18X9D7I?list=PLQBfv3OsIRlQpHEoCIMtiPoMU7j0-KjH>

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UNICEF recommendations for COVID-19 response in the rural water sector.  
Rural Water Supply Network

<https://www.youtube.com/watch?v=yX4T5bi8fDE>

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WASH FIT tool localised in Suriname

<https://www.youtube.com/watch?v=We4YW5Z1A7M>

## **Webinars**

### **MHM**

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Pandemics won't stop Periods, Webinar in preparation for Menstrual Hygiene Day.

[https://unicef.sharepoint.com/:p/t/Communities/wash/EcZZ8petCWJEhmT\\_PCMaPUUBQ3oPC1uznHkPUWiMSyTaPQ](https://unicef.sharepoint.com/:p/t/Communities/wash/EcZZ8petCWJEhmT_PCMaPUUBQ3oPC1uznHkPUWiMSyTaPQ)

### **WASH in Institutions**

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WASHFIT adaptation to COVID- 19 and WHO / UNICEF joint webinars. In English.

<https://unicef.sharepoint.com/teams/Communities/wash/Documents/Forms/AllItems.aspx?id=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FInvitation%20to%20a%20webinar%20on%20WASHFIT%20im%2E%20%2E%20%2E%20%2D%20Monday%2C%20April%206%2C%202020%209%2E00%2E16%20AM%2Emp4&parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&p=ture&originalPath=aHR0cHM6Ly91bmliZWYuc2hhcmVwb2ludC5jb20vOnY6L3QvQ29tbXVuaXRpZXJvd2FzaC9FVUNwbHptTk5YZEltcC1UJNIN3F2b0JFenRRY3RKMURhT0ZQNnh4Zk5XTnd3P3J0aW1PUtRbUNLUTFnMkVn>

WASHFIT adaptation to COVID- 19 and WHO / UNICEF joint webinars. In French.	<a href="https://unicef.sharepoint.com/teams/Communities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FInvitation%20to%20a%20webinar%20on%20WASHFIT%20im%2E%20%2E%20%2D%20Tuesday%2C%20April%20%2C%202020%20%2E%26%2E49%20AM%2Emp4&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWFuc2hcmVwb2ludC5ib20vOnY6L3QvQ29tbXVuXRpZXMvc2FzaC9FUzIOTFV4Q3g1cEhuYUJPbEJUM05rSUJzcVgwQmICY2NBY1Y0UVI3QjZfr2N3P3J0aW1IPWh6XzJZQTFnMkVn">https://unicef.sharepoint.com/teams/Communities%2Fwash%2FDocuments%2FWASH%20Bulletins%2FInvitation%20to%20a%20webinar%20on%20WASHFIT%20im%2E%20%2E%20%2D%20Tuesday%2C%20April%20%2C%202020%20%2E%26%2E49%20AM%2Emp4&amp;parent=%2Fteams%2FCommunities%2Fwash%2FDocuments%2FWASH%20Bulletins&amp;p=true&amp;originalPath=aHR0cHM6Ly91bmljZWFuc2hcmVwb2ludC5ib20vOnY6L3QvQ29tbXVuXRpZXMvc2FzaC9FUzIOTFV4Q3g1cEhuYUJPbEJUM05rSUJzcVgwQmICY2NBY1Y0UVI3QjZfr2N3P3J0aW1IPWh6XzJZQTFnMkVn</a>
WASHFIT adaptation to COVID- 19 and WHO / UNICEF joint webinars. In Spanish.	<a href="https://unicef.sharepoint.com/:t/Communities/wash/EaLuh8n-M-1Lo9388dPFwQABbxduQdF5wOIppx-Hrr0Mw">https://unicef.sharepoint.com/:t/Communities/wash/EaLuh8n-M-1Lo9388dPFwQABbxduQdF5wOIppx-Hrr0Mw</a>

## WASH in Healthcare Settings in the context of COVID-19

### Enabling Environment

Making WASH a political and financial priority in the time of COVID-19. Hosted by SWA and in conjunction with UNICEF the World Bank, Africa Development Bank and InterAmerican Development Bank.	<a href="https://www.sanitationandwaterforall.org/comment/181#comment-181">https://www.sanitationandwaterforall.org/comment/181#comment-181</a>
JMP updated baseline report on WASH in schools and implications for school reopening - an internal webinar with WHO/ UNICEF JMP, WASH and Education Sections	<a href="https://vimeo.com/404662962">https://vimeo.com/404662962</a>

### WASH in Emergencies, Humanitarian

WASH Technical Response, COVID-19. Regional Webinars. EN / FR / PORT / SP	<a href="https://unicef.sharepoint.com/sites/PDWASH/SitePages/WASHCOVID-19Webinar.aspx?siteid=%7b2CEF861D-AFD6-41D0-B19D-A5F7862D8149%7d&amp;webid=%7b94062A53-5868-4EB2-8C73-07BB408AFF07%7d&amp;uniqueid=%7bf9B82C1B-B4EA-4353-B02C-A835ECE72103%7d">https://unicef.sharepoint.com/sites/PDWASH/SitePages/WASHCOVID-19Webinar.aspx?siteid=%7b2CEF861D-AFD6-41D0-B19D-A5F7862D8149%7d&amp;webid=%7b94062A53-5868-4EB2-8C73-07BB408AFF07%7d&amp;uniqueid=%7bf9B82C1B-B4EA-4353-B02C-A835ECE72103%7d</a>
UNICEF WASH COVID-19 Response, to update resource partners, our Private Fundraising and Partnerships division, and National committees.	<a href="https://unicef.sharepoint.com/:b/t/Communities/wash/EQHyF8p59yINqRsTE2bmAAAsBtkbbXeQYfzBQmEWRBYzQBg">https://unicef.sharepoint.com/:b/t/Communities/wash/EQHyF8p59yINqRsTE2bmAAAsBtkbbXeQYfzBQmEWRBYzQBg</a>
WASH in the time of COVID-19: Key Lessons and Way Forward. East Asia and the Pacific Regional Office.	<a href="https://drive.google.com/drive/folders/1M63EreOBS17-dSBYBH_fsO09oMldmQxF">https://drive.google.com/drive/folders/1M63EreOBS17-dSBYBH_fsO09oMldmQxF</a>