May 10, 2019

Dr. Tedros Adhanom Ghebreyesus Director-General World Health Organization Avenue Appia 20 1202 Geneva

## Dear Dr. Ghebreyesus:

Some of the most effective tools we have for preventing disease are also some of the most simple: clean water, adequate sanitation, and good hygiene practices. Yet despite this well-known truth, too many health facilities in low- and middle-income countries do not meet basic standards when it comes to water, sanitation, and hygiene (WASH), leaving health workers and patients at risk.

In April, the WHO-UNICEF Joint Monitoring Programme released the first-ever global estimates for WASH in health care facilities. They found that one in four health care facilities globally do not have clean water on site, one in five have no sanitation services, and one in six have no handwashing facilities. The numbers get even worse if you look only at health facilities in less-developed countries: 45% of health care facilities in the least-developed countries have no clean water on site. In sub-Saharan Africa, only 23% of facilities have decent toilets.

Poor WASH contributes to the incidence and spread of infections. An estimated 15% of patients develop one or more infections during a hospital stay, and sepsis causes approximately 6 million deaths every year. New mothers and newborns are especially vulnerable. More than 1 million deaths each year are associated with unclean births, and babies born in hospitals in low- and middle-income countries are up to 20 times more likely to develop neonatal sepsis than hospital-born babies in high-income countries.

Recurrent infections due to poor WASH also result in increased prophylactic use of antibiotics, contributing to antimicrobial resistance. Beyond the implications for disease transmission, unsafe and unhygienic conditions in health care facilities negatively impact health worker attendance, morale, retention, and safety.

Last year, the UN Secretary General issued a global call to action to improve WASH in all health care facilities, and WHO and UNICEF are leading a coordinated response and action plan. We applied their leadership and efforts to date, but additional country support, prioritization, and commitment is needed to achieve change at the scale necessary for reaching the Sustainable Development Goals and achieving Universal Health Coverage. While incremental progress has been made, ongoing challenges include poor coordination between the WASH and health sectors, a lack of political will and financing, and inadequate infrastructure and health worker training and practices at the facility level.

## We call on Member States and WHO to:

- Support and co-sponsor the proposed resolution on WASH in health care facilities at WHA 72.
- Ensure the resolution and country-level progress address inequalities in WASH services, targeting areas where WASH needs are greatest.
- Ensure that all action prioritizes the specific needs of those most at risk due to inadequate WASH services, including pregnant women, newborns, people with disabilities, the seriously ill, and marginalized populations.
- Develop standards and monitoring mechanisms for advanced levels of WASH in health care facilities that ensure infection prevention and control, and reduce the threat of antimicrobial resistance.

Achieving universal access to WASH in health care facilities through sustained leadership, cross-sector action, and health systems strengthening is a winnable battle. We, the undersigned, stand ready to contribute to the global response to the UN Secretary General's Global Call to Action and support country-led action to ensure basic WASH services in health care facilities for all.

## **Organizations**

- 1. 4africa
- 2. Action Against Hunger
- 3. ADRA International
- 4. Afghanistan National Public Health Association
- 5. Africa Christian Health Associations Platform
- 6. Alliance for Surgery and Anesthesia Presence (ASAP)
- 7. American Academy of Pediatrics
- 8. American College of Obstetricians and Gynecologists
- 9. arche noVa Initiative for People in Need
- 10. Assist International
- 11. Association Evangelique pour la Sante au Tchad
- 12. Association of Nurses in AIDS Care
- 13. BORDA (Bremen Overseas Research and Development Association)
- 14. Boston Consulting Group
- 15. Buddhist Tzu Chi Foundation
- 16. Cameroon Baptist Convention Health Services
- 17. CARE
- 18. Catholic Medical Mission Board (CMMB)
- 19. Center for Global Safe Water, Sanitation, and Hygiene at Emory University
- 20. Center for Health and Gender Equity (CHANGE)
- 21. Clean the World Foundation
- 22. Community of Baptist Churches of Eastern Congo/ Department of Health
- 23. CORE Group
- 24. Daughters of Charity International Project Services
- 25. DRI
- 26. El Porvenir
- 27. Emory University Ethiopia Amhara Regional Office
- 28. Engineers Without Borders USA
- 29. Faiths for Safe Water
- 30. Freshwater Project International
- 31. Frontline Health Workers Coalition
- 32. German Medical Aid Organisation action medeor e.V.
- 33. Global Citizen
- 34. Global Communities
- 35. Global Handwashing Partnership
- 36. Global Health Council
- 37. Global Water 2020
- 38. Green Path Nepal
- 39. Haiti Konbat Maladi
- 40. Health Rights Advocacy Forum (HERAF)
- 41. HealthRight International
- 42. IATSIC
- 43. International Association of Plumbing and Mechanical Officials (The IAPMO Group)

- 44. International Medical Corps
- 45. International Water, Sanitation and Hygiene Foundation
- 46. IntraHealth International
- 47. IRC
- 48. Kagando Hospital
- 49. Kumba Baptist Health Centre
- 50. Living Water International
- 51. Loma Linda University
- 52. Management Sciences for Health (MSH)
- 53. Manila Water Foundation
- 54. Millennium Water Alliance
- 55. MiVAC Trust
- 56. MSR
- 57. NCM
- 58. NGO Forum for Public Health
- 59. Partners in Health
- 60. PATH
- 61. Rakod Foundation
- 62. Rural Health Advocacy Project
- 63. Save the Children
- 64. Smile Train
- 65. Splash International
- 66. SPOON
- 67. Sustainable Mission Aid (SMAid)
- 68. Tanzania WASH and IPC Network (TWAIN)
- 69. Tanzania Water and Sanitation Network (TAWASANET)
- 70. Terre des hommes
- 71. The Hunger Project
- 72. The Soapbox Collaborative
- 73. The Wellbeing Foundation Africa
- 74. Touch Foundation
- 75. Uganda Catholic Medical Bureau
- 76. Uganda Catholic Secretariat UCMB
- 77. Water & Environment International, LLC
- 78. Water For People
- 79. Water.org
- 80. Water4, Inc.
- 81. WaterAid
- 82. WECF
- 83. Wellbeing Foundation Africa
- 84. White Ribbon Alliance
- 85. Wish for WASH, LLC
- 86. World Evangelical Alliance
- 87. World Federation of Societies of Anaesthesiologists (WFSA)
- 88. World Hope International
- 89. World Relief Deutschland e.V.
- 90. World Vision Southern Africa Region
- 91. World Vision U.S.
- 92. Zanmi Lasante, sister organization to Partners in Health Haiti
- 93. Zimbabwe Association of Church-Related Hospitals (ZACH)

## **Individuals**

- 1. Moustafa Abdelnasser, Prof. of Microbiology & Infection Control, Faculty of Medicine, Al-Azhar University
- 2. Mr. Issah Abdul-Nasir, NHIA
- 3. Upama Adhikari, WaterAid Nepal
- 4. Sara Ahrari, Programme Manager, Simavi
- 5. Lamesgin Alamineh, Emory University/Ethiopia
- 6. Dr. OLufemi AlukoObafemi, Awolowo University
- 7. Dr. Abdul Khalique Ansari, Coordinator, Child health and Social education (ChaSe) Society Pakistan
- 8. Dr. Ibrahim Banaru, Ahmadu Bello University Teaching Hospital Zaria, Nigeria
- 9. Sanjay Banka
- 10. Daniel Bena, Founder and CEO, Dan Bena, LLC
- 11. Jo Anne Bennett, Phd, RN
- 12. Kelly Bridges, Global Water 2020
- 13. Laura Brunson, Global Program Director, Millennium Water Alliance
- 14. Rebecca Budimu, Assistant National Coordinator, WSSCC
- 15. Constance Bwire, Project Coordinator, Makerere University School of Public Health
- 16. Susan Davis
- 17. Mamadou D Diallo, Country Director, WaterAid Mali
- 18. Patrick Diller, Program Manager, MSR
- 19. Rebecca Fishman
- 20. Alexandra Geiser
- 21. Mr. Molla Godif, Federal Ministry of Health, Ethiopia
- 22. Donna Gullette. Associate Dean for Practice, Phd, APR, AGACNP-BC, FAANP
- 23. Mr. Ahasan Habib. NGO Forum for Public Health
- 24. Danielle Heiberg, Global Health Council
- 25. Benito D Isaac, Research Coordinator, Zanmi Lasante
- 26. Mujuni Kitimbo Jimmy, WASH and Infrastructure Advisor, Amref Health Africa Uganda
- 27. Pachillu Kalpana, Indian Institute of Public Health Gandhinagar
- 28. Rosanna Keam, WASH Sector Lead, World Vision Afghanistan
- 29. Emily Keyes, Senior Research Associate, RMNCH, FHI 360
- 30. Dr. Raz Mohammad Khan, Ministry of Public Health, Afghanistan
- 31. Ming-Nan Lin, Vice-superintendent, Buddhist Dalin Tzu Chi Hospital, Taiwan
- 32. Monicah Luwedde, Quality and Safety Advisor, Uganda Catholic Medical Bureau
- 33. Hamisi Masanja Malebo, Professor, National Commission for UNESCO of the United Republic of Tanzania
- 34. Mr. Mannan, NGO Forum for Public Health
- 35. Dr. Arti Maria, Professor Doctor, RML Hospital
- 36. Greg McCarthy
- 37. James MdGill, WaSH Coordinator, Presbyterian Church, USA
- 38. Dr. Richard Mugambe, Makerere University School of Public Health
- 39. Tedla Mulatu, Ethiopia Program Director, Millennium Water Alliance
- 40. Luyiga Faridah Mwanje, Regional Communication Advisor, White Ribbon Alliance
- 41. Mrs. Barbara Hamoonga Ndhlovu, WaterAid Zambia
- 42. Diekadoum Ndilta, Doctor, Hopital Evangelique de Koyom
- 43. Robert Mussa Njee, Research Scientist Public Health, National Institute for Medical Research, Tanzania
- 44. Bismark Norgbe, Senior Program Manager, International Program Group-WASH, World Vision USA

- 45. Yungseh Peter Nshiom, Chief of Centre, Kumba Baptist Health Centre
- 46. Josephine Okine, Nurse Manager, Winneba Municipal Hospital (Ghana Health Service)
- 47. John Oldfield, Principal, Global Water 2020
- 48. Michaela Oldfield
- 49. Sam Orach, Executive Director, Uganda Catholic Medical Bureau
- 50. Zoe Pacciani, Senior Programs Advisor, Freshwater Project International
- 51. Loyce Pace, President and Executive Director, Global Health Council
- 52. Michael Paddock, PE, PS, Chief Engineer, Engineers Without Borders USA
- 53. Dori Pap
- 54. Lesley Pories, Senior Sector Analyst, Water.org
- 55. Sarina Prabasi, CEO, WaterAid America
- 56. Hope Randall, Communications Officer, PATH
- 57. Marcille Reed
- 58. Kongnyu Emmanuel Ringnyu, IPC/Wash Focal Point, Cameroon Baptist Convention Health Services
- 59. Katharine Robb, Doctoral Student, Harvard T.H. Chan School of Public Health
- 60. Yakob Seman, Director General, Ministry of Health Ethiopia
- 61. Chris Seremet, Consultant
- 62. Jessica Spruill
- 63. Erin Stieber, Senior Vice President, Programs, Smile Train
- 64. James Stix, Senior Advisor, Wellbeing Foundation Africa
- 65. Josue Tchimou, Executive Director, Sustainable Mission Aid (SMAid)
- 66. Terrence Thompson, Retiree, WHO
- 67. Mahamane Toure, Program Officer, WaterAid Mali
- 68. Fousseny Traore, Advocacy and Policy Manager, WaterAid Mali
- 69. Victoria Trinies
- 70. Claire Wang, International WASH Sustainability Program Manager, Desert Research Institute
- 71. Martin Watsisi, Regional WASH Advisor, IRC International Water & Sanitation Centre
- 72. Steve Werner, Principal, Werner Consulting
- 73. Habib Yakubu, Program Coordinator, Emory University
- 74. George Yorke, Head of Policy, Advocacy Campaigns, WaterAid Ghana
- 75. Sanchika, Program Officer, Jhpiego
- 76. Mujtaba, M&E Coordinator, WVA
- 77. Johnson, WASH Technical Advisor, Food for the Hungry Kenya