

Gender and COVID-19

Advocacy brief

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Background

Pandemics and outbreaks have differential impacts on women and men. From risk of exposure and biological susceptibility to infection to the social and economic implications, individuals' experiences are likely to vary according to their biological and gender characteristics and their interaction with other social determinants. Because of this, global and national strategic plans for COVID-19 preparedness and response must be grounded in strong gender analysis and must ensure meaningful participation of affected groups, including women and girls, in decision-making and implementation.¹

WHO calls on its Member States and all global actors to guide investments in quality and gender-sensitive research on the adverse health, social and economic impacts of COVID-19. Countries are advised to incorporate a focus on gender into their COVID-19 responses in order to ensure that public health policies and measures to curb the epidemic take account of gender and how it interacts with other areas of inequality. In particular:

There is limited availability of sex- and age-disaggregated data, thus hampering analysis of the gendered implications of COVID-19 and the development of appropriate responses

On the basis of case-based reporting under the International Health Regulations (2005),² as of 6 May 2020, only 40% (or 1 434 793) of 3 588 773 globally reported confirmed cases of COVID-19 have been reported to WHO with age and sex disaggregation.³ A preliminary analysis of the data shows a relatively even distribution of infections between women and men (47% versus 51%, respectively), with some variations across age groups. On the basis of the data from 77 000 deaths in the case-based reporting database (nearly 30% of all known deaths), there appear to be higher numbers of deaths (45 000 or 58%) in men. Geographical variations in infection rates and deaths among women and men of different age groups are probable; however, available data come from relatively few countries and are therefore skewed. Consequently, any interpretation of the gender differences across age groups and countries must be made with great caution. These limitations underline the urgent need for better and complete reporting of data by sex and age, as a minimum, in order to better identify and understand the key differences and disparities so as to inform a more effective COVID-19 response. Evidence from past epidemics, such as the SARS coronavirus outbreak in 2002–2003,⁴ shows that men and women are likely to have both different susceptibilities to the virus and different

vulnerabilities to the infection as a result of both sex- and gender-related factors. Data (on persons tested, severity of the disease, hospitalization rates, discharge [recovery] and health worker status) that are disaggregated at a minimum by sex and age – as well as by other stratifiers such as socioeconomic status, ethnicity, sexual orientation, gender identity, refugee status etc., where feasible – could help in identifying and addressing health inequities related to COVID-19.

KEY ASK 1. Member States and their partners are encouraged to collect, report and analyse data on confirmed COVID-19 cases and deaths that are disaggregated by sex and age, at a minimum, in accordance with WHO's global surveillance and national surveillance guidance – see WHO's webpage on *Coronavirus disease (COVID-19) technical guidance: surveillance and case definitions*.⁵ Member States are also urged to conduct a gender analysis of data and to invest in quality gender-responsive research on the potentially differential adverse health, social and economic impacts of COVID-19 on women and men. The findings of such analysis should be used to fine-tune response policies.

Violence against women and children increases during lockdowns

As stay-at-home measures are put in place, there are reports from several countries of increased incidence of intimate partner or domestic violence.⁶ Women in abusive relationships and their children face an increased likelihood of exposure to violence as people stay at home. As women's care burden has increased, livelihoods are affected, access to basic necessities is reduced, social and protective networks are disrupted and services for survivors are diminished, there is increased stress in the household. This leads to the potential for an increased risk of violence⁷ while survivors are losing the few sources of help they had. The health sector has a critical role in mitigating the impact of violence on women and their children as part of the COVID-19 response, including by ensuring access to essential services for survivors of violence.

KEY ASK 2. Member States and their partners are encouraged to include responses to violence against women, and particularly intimate partner violence, as an essential service within the COVID-19 response, to resource this adequately and to identify ways of making services accessible in the context of lockdown measures – see the WHO brief on COVID-19 and violence against women.⁶

Access to sexual and reproductive health and rights for women and girls may be reduced during the pandemic

As health system capacities are stretched, governments and facilities are making choices about prioritizing the provision of some health services and scaling back others. Experience and evidence from previous outbreaks (e.g. Ebola epidemics in the Democratic Republic of the Congo, Guinea and Sierra Leone, and the Zika epidemic) and other humanitarian emergencies indicate that sexual and reproductive health services – including pregnancy care, contraceptives, sexual assault services and safe abortion – are likely to be scaled back.^{8 9 10} This can result in an increased risk of maternal mortality, unintended pregnancies and other adverse sexual and reproductive health outcomes among women and girls.

KEY ASK 3. Member States and their partners are encouraged to maintain the availability of, and equitable access to, sexual and reproductive health services and to include them in the essential package of health services for the COVID-19 response¹¹.

Health and social workers face increased risk and vulnerability

Women make up 70% of the global health workforce and are highly represented on the front lines.^{12 13} Consequently, they are at high risk of frequent exposure to patients with high viral loads of COVID-19 infection. Recent data show that, of the total health-care workers infected with COVID-19 in Spain and Italy, 72% and 66% respectively were women.¹⁴ Data on health and social workers infected with COVID-19 must be collated and adequate measures put into place to safeguard the health of workers who perform duties for COVID-19-related care and provide other essential health and social services.

Equitable access to relevant training on infection prevention and control measures, personal protective equipment (PPE), essential products for hygiene and sanitation, and psychosocial support are critical for keeping health and social workers and their patients safe and healthy. These elements should take account of the specific needs of women, including differences in design and size of PPE which may compromise the protective benefit for women. Working hours and shift assignments must aim to prevent burn-out and resources should be made available for mental health and psychosocial support, sick leave, insurance and prompt payment of salaries. In decision-making at national, subnational or organizational levels, women health workers, including women nurses, must be meaningfully involved in the distribution of resources, equipment, policies and practices that have an impact on their health and well-being.¹⁵

Women also provide the majority of unpaid care work, including health-care work, in the home. The additional care burden associated with COVID-19 needs to be recognized and should be incorporated into policy-making and response measures.

KEY ASK 4. Member States and their partners are encouraged to ensure that all front-line health and social workers and caregivers have equitable access to training, PPE and other essential products, psychosocial support and social protection, taking into account the specific needs of women who constitute the majority of such workers.

Inequities of access to information, prevention, care and financial and social protection are likely to affect the poor disproportionately, as well as other populations facing social exclusion, thus potentially exacerbating existing inequities

Disease and deaths from infections typically affect some groups more than others. This disproportionate effect stems from a range of factors. For instance, there is evidence that people who live in crowded conditions and those who lack access to basic services, such as safe water and improved sanitation, face greater risks of infection. Such persons may also have limited ability to comply with physical distancing due to overcrowding or to wash hands regularly due to lack of clean water and soap. Globally, four in ten households lack soap and water on the premises.¹⁶ People facing social exclusion may also experience more comorbidities and may have limited access to information, testing, health services, and financial and social protection. Gender norms differently influence timely access to needed health services for both women (e.g. because of restricted autonomy in decision-making) and for men (e.g. because of rigid notions of masculinity that may delay timely care-seeking). Lockdowns and physical distancing measures are likely to exacerbate existing cultural restrictions on women's mobility, further limiting their access to and control over resources and their decision-making power in households.¹⁷

KEY ASK 5. Member States and their partners are encouraged to remove financial and other barriers to COVID-19 testing and treatment services, making them free at the point of use. Equitable access to essential health services, as well as access to safe water and sanitation facilities, must be ensured in disadvantaged areas such as rural communities and informal settlements. Safety nets to mitigate the adverse and inequitable social and economic impacts of the pandemic, including sick leave and unemployment benefits, should be ensured to support containment measures.

Increased stigma and discrimination are occurring and can hamper effective response

Fear and anxiety about COVID-19 can lead to social stigma and discrimination. In several countries, there have been reports of stigma and discrimination against infected persons, health-care professionals, people from certain ethnic communities and those who have travelled to affected countries. Stigma and discrimination can have negative effects on a person's physical, mental and social health due to physical violence, social rejection and limitation or denial of access to health services, education, housing or employment.¹⁸ See the United Nations brief on *COVID-19 and human rights: we are all in this together*.¹⁹

KEY ASK 6. Member States and their partners are encouraged to stress that health is a human right, to ensure that emergency responses to COVID-19 are inclusive and nondiscriminatory, and to avoid excessive use of emergency powers to regulate day-to-day life. Such powers should never be used indefinitely but solely with a view to facilitating a return to normal life. Member States should also take measures to identify and counter stigmatizing and discriminatory practices in COVID-19 responses.

References

1. Draft resolution EB146/Conf/17 from the 146th session of the WHO Executive Board (Geneva, 3-8 February 2020) and recommended to the Seventy-third World Health Assembly for adoption. Strengthening preparedness for health emergencies; implementation of International Health Regulations (IHR, 2005). Geneva: World Health Organization; 2020 (https://apps.who.int/gb/ebwha/pdf_files/EB146/B146_CONF17-en.pdf, accessed 28 April 2020).
2. International Health Regulations (2005), third edition. Geneva: World Health Organization; 2016 (<https://www.who.int/ihr/publications/9789241580496/en/>, accessed 28 April 2020).
3. COVID-19: emerging gender data and why it matters [website]. New York (NY): UN Women (<https://data.unwomen.org/resources/covid-19-emerging-gender-data-and-why-it-matters>, accessed 9 May 2020).
4. Taking sex and gender into account in emerging infectious disease programme: an analytical framework. Manila: World Health Organization Regional Office for the Western Pacific; 2011 (https://iris.wpro.who.int/bitstream/handle/10665.1/7977/9789290615323_eng.pdf, accessed 29 April 2020).
5. Coronavirus disease (COVID-19) technical guidance: surveillance and case definitions. Geneva: World Health Organization; 2020 (<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/technical-guidance/surveillance-and-case-definitions>, accessed 28 April 2020).
6. COVID-19 and violence against women: what the health sector/system can do. Geneva: World Health Organization; 2020 (<https://apps.who.int/iris/handle/10665/331699>, accessed 28 April 2020).
7. Buller AM, Peterman A, Ranganathan M, Bleile A, Hidrobo M, Heise L. A mixed-method review of cash transfers and intimate partner violence in low- and middle-income countries. *World Bank Res Obs.* 2018;33(2):218–58 (<https://doi.org/10.1093/wbro/lky002>, accessed 28 April 2020).
8. Smith J. Overcoming the “tyranny of the urgent”: integrating gender into disease outbreak preparedness and response. *Gend Dev.* 2019;27(2):355–69 (<https://doi.org/10.1080/13552074.2019.1615288>, accessed 28 April 2020).
9. McKay G, Black B, Mbambu Kahamba S, Wheeler E, Mearns S, Janvrin A. Not all that bleeds Is Ebola: how has the DRC Ebola outbreak impacted sexual and reproductive health in North-Kivu. New York (NY): The International Rescue Committee; 2019 (<https://www.rescue.org/report/not-all-bleeds-ebola-how-drc-outbreak-impacts-reproductive-health>, accessed 28 April 2020).
10. Camara BS, Delamou A, Diro E, Béavogui AH, El Ayadi AM, Sidibé S et al. Effect of the 2014/2015 Ebola outbreak on reproductive health services in a rural district of Guinea: an ecological study. *Trans R Soc Trop Med Hyg.* 2017;111(1):22–9 (<https://academic.oup.com/trstmh/article/111/1/22/3074506>, accessed 28 April 2020).
11. COVID-19: operational guidance for maintaining essential health services during an outbreak: interim guidance. Geneva: World Health Organization; 2020. WHO Ref. No. WHO/2019-nCoV/essential_health_services/2020.1 (<https://apps.who.int/iris/handle/10665/331561>, accessed 28 April 2020).
12. Boniol M, McIsaac M, Xu L, Wuliji T, Diallo K, Campbell J. Gender equity in the health workforce: analysis of 104 countries. Geneva: World Health Organization; 2019. WHO Ref. No. WHO/HIS/HWF/Gender/WP1/2019.1 (<https://apps.who.int/iris/handle/10665/311314>, accessed 28 April 2020).
13. Delivered by women, led by men: a gender and equity analysis of the global health and social workforce. Human Resources for Health Observer Series No. 24. Geneva: World Health Organization; 2019 (<https://apps.who.int/iris/handle/10665/311322>, accessed 28 April 2020).
14. UN Women. Policy brief: The impact of COVID-19 on women. New York (NY): United Nations, 2020 (<https://www.unwomen.org/-/media/headquarters/attachments/sections/library/publications/2020/policy-brief-the-impact-of-covid-19-on-women-en.pdf?la=en&vs=1406>, accessed 28 April 2020).
15. State of the world's nursing 2020: investing in education, jobs and leadership. Geneva: World Health Organization; 2020 (<https://www.who.int/publications-detail/nursing-report-2020>, accessed 28 April 2020).
16. WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene. Global database on Water Supply, Sanitation and Hygiene (WASH). New York: United Nations Children’s Fund (UNICEF) and World Health Organization (WHO); 2020 (<https://washdata.org>, accessed 29 April 2020).
17. Global humanitarian response plan: COVID-19, United Nations Coordinated Appeal, April–December 2020. Geneva: United Nations Office for the Coordination of Humanitarian Affairs; 2020 (<https://www.unocha.org/sites/unocha/files/Global-Humanitarian-Response-Plan-COVID-19.pdf>, accessed 28 April 2020).

18. Reducing stigma [website]. Atlanta (GA): Centers for Disease Control and Prevention; 2020 (https://www.cdc.gov/coronavirus/2019-ncov/daily-life-coping/reducing-stigma.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Fsymptoms-testing%2Freducing-stigma.html, accessed 28 April 2020).
19. COVID-19 and human rights: we are all in this together. New York (NY): United Nations; 2020 (https://www.un.org/sites/un2.un.org/files/un_policy_brief_on_human_rights_and_covid_23_april_2020.pdf, accessed 28 April 2020).

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