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PERSPECTIVES

Sexual and Gender-Based Violence Among Refugees and Internally Displaced Persons in the Democratic Republic of the Congo: Post-Conflict Scenario

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Keywords: SGBV, evacuees, post-conflict, policy, DRC

Background

I took refuge in a camp for displaced people where three armed men raped me. ... physical and psychological pain was immense. distressed that I felt I could not look after my children after the attack. I felt like my family and community completely abandoned me.

– Gisèle, the mother of three.¹

The Democratic Republic of the Congo (DRC) is one of the largest countries in Sub-Saharan Africa and home to over 86 million people as of 2019.^{2,3} Presently, safe drinking water is provided for 43% of the country's households (69% in cities and 23% in the countryside). Sanitation is available to a mere 20% of the households. The fertility rate in DRC is 6.1 children per woman, which is higher than the average of 4.8 children per woman in Sub-Saharan Africa. The DRC has one of the highest early childbearing rates, with 125.24 births per 1000 adolescent girls aged

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Nevertheless, the Congolese faced difficulties in their endeavor with governing the country independently after the colonial rule. The predetermining factors included dependence on the colonizers' guidance and technical expertise, loss of pre-colonial survival skills necessary for a balanced co-existence with the environment, and the years of suppression of human dignity and identity.^{5,7,8} The public health system developed by the Belgians, principally focused on maintaining the workforce's productivity and gradually degraded after the DRC's independence with the departure of most of their medical experts.^{5,9,10}

Moreover, the cascading dynamics of civil conflicts and wars in the eastern DRC following the independence, was fueled mainly by neo-liberal politics in the pursuit of the country's resources and resulted in the economic breakdown, massive forced migration, unprecedented violence, and deaths of thousands of people.^{11–13} Ultimately, the public health situation dramatically deteriorated with a significant increase in inequalities in health.¹⁴⁻¹⁸ The problem is especially alarming considering the 5.4 million refugees and internally displaced persons (IDPs) in the DRC, and over 800,000 Congolese refugees who fled outside the country.¹⁹ In the places where armed conflicts have come to an end, the process of rehabilitation at refugee settings should adequately address all population groups' fundamental health rights to avoid the growth of inequalities in health.^{20,21}

Martials and Methods

A review of literature concerning sexual and gender-based violence (SGBV) was conducted using PubMed, PsychINFO, Pre-CINAHL and Google Scholar. Terms used in each database search included the following: (exploitation, abuse OR violence) AND (refugee OR displaced person) AND Congo. Specific names of the policies and regulating documents were also searched. Scanning the references of found papers was also conducted. The following inclusion criteria were used: the article was written in the English language, the study focused on SGBV among refugees or IDPs in DRC. Exclusion criteria were set as studies on SGBV amongst the non-refugee populations. Information related to strategies identify, prevent, and respond to SGBV was extracted from the identified articles. The data gathered primarily focused on the prevalence and origins of SGBV, public health and equity implications, analysis of current policies, and policy evaluation. The three authors independently examined each of the articles. Any controversies were resolved by the authors through reaching a consensus in discussion.

Results

Sexual and Gender-Based Violence at Refugee Settings

Definition of the Problem

SGBV refers to acts inflicting mental, physical, or sexual suffering perpetrated against a person's will and based on gender differences.²² In the DRC, the high levels of SGBV have affected women since the beginning of the conflict in 1998. It was recorded that 1000 women had been raped daily, whereas young girls below 18 years accounted for 65% of the victims.^{23–26} Rape is used as a weapon of war, but it plays an essential role in post-conflict societies when the intensity of a conflict is diminished significantly.^{27–30}

At refugee settings, the Congolese women are often separated from other family members due to the disruption of social structures by armed conflict, making them more vulnerable to SGBV.^{31–33} Thus, the following types of SGBV occur at refugee and IDP camps: sexual attack or coercion, including by persons in authority; domestic violence; sexual assault while searching for essential needs for domestic purposes; survival sex or forced prostitution; and sexual exploitation in return for securing legal status or access to resources in asylum country.^{34,35} Furthermore, sexual abuse of young women and adolescent girls is an area of concern in the DRC.^{36–38} Girls in refugee camps are often forced to engage in sex in exchange for clothing and sanitary products, and teachers force female students to exchange sex for money or school exam grades.^{33,39,40}

The Implications of the Problem for Public Health

In the DRC, the acts of SGBV are often perpetrated at the extreme level of brutality and tortures, such as gang rape, genital mutilation, forced abortion, etc.^{38,41} Survivors of SGBV face physical injuries, sexual and reproductive health (SRH) concerns, including HIV and other sexuallytransmitted diseases, sterility and fistula, psychological and emotional sufferings, such as depression, anxiety, and post-traumatic stress disorder, and often cannot address them adequately due to a lack of access to (or inappropriate quality of) health care services.^{42–44} The acts of SGBV may result in long-term disabilities and even death and the social impacts of SGBV cannot be underestimated.^{41,45,46} Ultimately, there is a lack of knowledge about healing and recovery after SGBV, including the impact of sociocultural environment on healing processes and cultural nuances of healing goals following it.⁴⁷

The USAID reported that HIV prevalence among women who survived SGBV in conflict and post-conflict areas in the DRC was much higher than among women in the general population (25.6% against 1.6%, respectively).⁴⁸ A casecontrol study in Kinshasa found that SGBV was significantly associated with HIV infection and its behavioural risk factors, such as alcohol consumption and polygamy.⁴⁹ Additionally, a mathematical model revealed that gang rapes in the DRC, Sudan, Burundi, Rwanda, Sierra Leone, Somalia, southern Sudan, and Uganda could have resulted in a 6-7% median increase in HIV incidence among girls and women aged 5 to 49 years.⁵⁰ Besides, the prevalence of HIV infection among women in the IDP camps was significantly higher and more strongly associated with the history of SGBV than among women in the host population of the DRC and other conflict-prone African countries.^{51–53} Nevertheless, some researchers have argued that the data supporting the association between conflict-driven SGBV and the HIV prevalence and incidence rates at the population level is inconclusive.^{54–56}

The Origins of the Problem and Impact on Equity

Globally, gender inequalities have a strong relationship with sexual violence.^{57–61} The vulnerability of women in refugee and IDP camps to SGBV is predetermined by pre-existing cultural gender inequalities and domestic violence and deterioration of traditional gender roles in society due to the

destruction of households as a result of war and deaths of family members.^{34,62–67} Peacekeepers and aid workers have engaged in hegemonic masculinity practices that encourage sexual exploitation and abuse of the most marginalized in the communities – women and children.^{68,69} The harm suffered by survivors has hardly been addressed by any of the agencies, including the United Nations.⁷⁰

Moreover, SGBV initiated by militants has been adopted by the civilians in refugee camps.^{31,71–73} The close relationship between sexual violence and masculinity implies "rape myths"⁷⁴ based on beliefs of denial of sexual offenses and men's dominance.⁷⁵⁻⁷⁸ Besides, most survivors or victims do not report their experiences due to the stigma associated with sexual violence in the DRC based on cultural perceptions. They fear being abandoned by husbands, primarily if (gang) rape resulted in pregnancy.^{71,79} Thus, social isolation and ostracism of rape victims by community members could harm women more so than the assault itself.33,80,81 Additionally, women's social and economic marginalization in refugee settings implies growing inequities in health, such as SGBV, food insecurity, and a lack of access to health services.^{74,82,83} Finally, there is a lack of appropriate SRH services to address SGBV and high rates of maternal deaths, HIV, and illegal abortions among women in refugee camps, especially young women and adolescents.⁸⁴⁻⁸⁶

The conceptualization of SGBV in both scholarly and policy research is far from incorporating the complexity of the underlying causes of SGBV among refugees.⁸⁷ Firstly, existing literature focuses mainly on women as victims and rarely addresses the experiences of other at-risk groups, such as men, the disabled, and LGBTI.^{88,89} Secondly, most of the studies highlight various aspects of physical violence and its context, and there is a lack of research on the causes and impacts of structural violence, including health, economic, cultural, political, and racial disparities.^{90,91} Thirdly, SGBV experiences are likely to differ dramatically across the continuum of conflict, refugee exile, and resettlement.⁸⁷ There is little examination of SGBV in the context of resettlement.⁹²

Building a Strategy Analysis of Current Policies

The existing policies tailored to respond to SGBV provide only short-term relief for survivors and rarely offer comprehensive preventive interventions.⁹³ National efforts to tackle the problem of SGBV in the DRC implied legislative criminalization of sexual violence and the government's dedication to dealing with this problem.⁹⁴ Additionally, the government adopted the 2009 UN Action on Sexual Violence in Conflict comprehensive strategy for the DRC.^{95,96} The plan focuses on strengthening national authorities' capacities to prosecute SGBV crimes, especially those committed by militants. However, there is a lack of enforcement of the policy, and survivors often obtain justice through community mediation rather than the legal system.⁹⁷ Other aspects of the program cover prevention and protection, assistance to survivors, security sector reform, and data mapping.⁹⁸ Noteworthy, there is a lack of government programs to address specific concerns of SGBV among refugees and IDPs.^{37,38,99,100} UNHCR developed guidelines for SGBV prevention and response among these vulnerable groups.³⁴ The work of the agency, in close cooperation with other humanitarian organizations, has contributed to achievements in the handling of SGBV cases, for example, through assistance in creating community centers for SGBV cases identification and referring support services, and training focal points among refugees and IDPs.¹⁰¹ On the contrary, the World Bank initiatives to prevent SGBV by investing money in the education sector of the DRC have not accounted for inequities in access to education.¹⁰²⁻¹⁰⁵ Arguably, global markets supported by neoliberal politics are linked to state-corporate crimes that induce sexual violence in the DRC.^{106–108}

Therefore, the government's insufficient commitment and the "collapse of public health services" have challenged the overall progress of the strategy.⁹⁹ Noteworthy, the policy of provider-initiated HIV testing and counseling (PITC) has been proven to be highly successful in the DRC¹⁰⁹ and could help address SGBV among displaced populations. However, its implementation is problematic because it depends on international support and resources, which are scarce and often earmarked due to political instability.^{24,110} Focus of international organizations has mainly been in response to SGBV rather than on prevention from its occurring.^{111–114}

Strategic Objectives and Policy Implementation Steps The guiding principles in tackling the complex problem of SGBV among displaced people include community engagement in behavioral change, a multi-sectoral approach by all actors, highlighting the issues of equity, and ensuring the equal participation of all community members (specifically, young women and adolescents), in planning, implementing, monitoring and evaluating processes.²² Economic and food security of displaced women is an essential determinant of social cohesion and women empowerment; in particular, it may prevent women from engaging in survival sex.¹¹⁵ Communication activities have proven to be effective in raising the solidarity of women.^{116,117} Engaging men and boys in SGBV prevention is another perspective approach to change male gender beliefs.^{118–120} Additionally, security reform in displaced settings is one of the crucial components of SGBV prevention.^{95,96}

Implementation of comprehensive primary health care will address the needs of displaced populations by ensuring the equity and sustainability of the outcomes.^{121–125} Decentralizing SRH services and making them equally accessible for all population groups, including adolescents and young women, should be emphasized.^{126–129} Training of healthcare personnel to be sensitive to the needs of displaced women (including SGBV survivors),^{130,131} and creating adolescent-friendly environments,¹²⁶ are essential components of prevention. The multi-sectoral approach will help address a broader spectrum of social determinants of health that lead to (gender) inequities.^{132,133}

The actions should be based on the fundamental human rights and priority of women's health and well-being as postulated in the Sustainable Development Goals (SDGs), in particular SDG 3 (good health and well-being) and SDG 5 (gender equality), SDG 4 (quality education) and SDG 10 (reduced inequality).¹³⁴ Therefore, effective prevention and a response strategy should include engagement with communities and civic society, strong support from the government, and durable and coordinated international participation (Table 1).

Expected Outcomes and Performance Measurement Monitoring and reporting progress is crucial in ensuring that the prevalence of SGBV in refugee settings is decreasing.^{101,135} Evaluations will measure progress toward achieving a sustained reduction in SGBV by 2024. Specific indicators for critical interventions are listed below.

Indicators for the Interventions Addressing Women Empowerment, Gender Stigma, and Rebuilding Community Structure

- The number of women groups that meet regularly
- The number of women involved in micro-enterprise development
- The number of initiated educational programs and a percent of those successfully implemented
- A percentage of people with a changed attitude towards SGBV (regular surveys)

Table I Combating Sexual and Gender-Based Violence at Refugee Settings in the DRC During the Post-Conflict Scenario: Plan	ı for
Action by 2024	

Strategic Objectives	Policy Implementation Steps			
	Local Level	National Level	Global Level	
Women empowerment and changing gender stigma; rebuilding community and family structure	Provision of environments, ensuring safe access of women to essential energy and resources	Combating poverty and investing in the economic and social development of women	Practicing increased political pressure to stabilize the political situation and end conflicts in the DRC	
	Targeted micro-crediting programs for displaced women	Promotion of gender equality in education and other aspects of life	Provision of financial support to rebuild the country's economy and combat extreme levels of poverty	
	Group conversations and debates on human rights, gender, culture, the stigma associated with rape, etc.	Ensuring security and safety in refugee and IDP settings	Developing evidence-based general principles to address awareness regarding SGBV	
	Health education initiatives to engage men and boys in SGBV prevention	Promotion of national support to community outreach activities to confront SGBV in displaced settings		
	Encouraging husbands to participate in maternal and childcare services			
Provision of adequate health services and facilities, focusing on the issues of equity	Training of health workers to be sensitive to SRH needs among young women and adolescents	Integration of sector-wide approaches (SWAPs) into health systems	Support of system-wide initiatives of the DRC government to strengthen its health systems, including the SRH sector	
	Creating adolescent-friendly environments	Decentralizing SRH services	Focusing on equity in international human resource development and distribution in the health sector	
	Integration of family-centered PITC services into refugee and IDP camps	Applying a multi-sectoral approach to health management	Developing cost-effective mechanisms to address gender health inequities	
	Use of gender-sensitive health promotion materials			
	Direct involvement of young women and adolescents in addressing their SRH needs			
Adequate response action	Establishing referral, reporting, monitoring, and evaluation mechanisms for appropriate identification of risks	Law enforcement to combat impunity for acts of SGBV against refugees and IDPs	Developing evidence-based general principles to address the promotion of legal reforms for a comprehensive response to SGBV	
	Establishing a means of response to survivors' medical and psychosocial needs	Developing national mechanisms to work with perpetrators	Enhancing the international legal norms, instruments, and settings in addressing the acts of SGBV	

- The number and percentage of women distributing food, water, and fuel among other women
- Types and quality of information materials
- The number of boys and men involved in health educational programs addressing SGBV

Indicators for the Interventions Addressing the Provision of Equitable Health Services

- The number and types of SRH services available, a percentage of adolescent friendly SRH services
- The percentage of health workers trained to respond to SGBV
- The number and type of psychosocial support services

Indicators for the Interventions Addressing Adequate Response Action

- The number of incidences reported through informal and formal channels
- The number of offenders prosecuted
- The number of legal actions taken to protect the survivors

Limitations on Policy Implementation

Various internal and external forces may influence policy implementation. Time lags between adopting the policy and its practical application depend on the DRC's government commitment, cooperative action of international partners, and activism of civil society. The proposed approach is designed with a long-term view; therefore, there is a risk that the stakeholders will be demotivated to invest resources without observing immediate effects following the implementation.¹³⁶

In a conflict-affected setting of the DRC, the implementation of SGBV policy may be affected by lack of infrastructure, including little or no police coverage, which creates barriers for reporting SGBV cases. Other limitations include poor funding allocations, poor multi-sectoral coordination, dominance of customary law, discriminatory gender stereotypes and socio-cultural norms.^{137,138}

Besides, the policy's implementation may be influenced by external forces, such as globalization, characterized by the deterioration of social systems and problems for the government to invest in public health due to the focus on privatization.¹³⁶ This may lead to more unpredictable and uncontrollable outcomes.

Conclusion

While in exile at refugee settings in the DRC, thousands of people suffer from the widespread SGBV. Women and young girls are the most vulnerable due to cultural gender inequalities aggravated by on-going conflicts, which have resulted in the destruction of family and community structures, deterioration of gender roles in society, and increase of impunity among militants and persons in authority. Public health implications of SGBV include physical and sociopsychological sufferings, which often cannot be adequately addressed due to the scarcity of relevant healthcare facilities. Current policies to address SGBV have failed due to the government's insufficient commitment and a lack of political will and cooperation of the global players to support comprehensive prevention programs rather than focusing on targeted interventions in response to SGBV acts. The proposed strategic objectives in tackling SGBV at refugee settings focus on community and civic society engagement, government support, and international participation.

Recommendation

The proposed plan for action to combat SGBV against refugees in the DRC during the post-conflict scenario by 2024 includes strategies to address women empowerment, changing gender stigma, and rebuilding community structure; provision of effective health services focusing on equity; and adequate response action. Policy implementation steps are outlined at local, national, and global levels. Expected outcomes are based on the indicators of critical interventions.

Article Highlights

- Sexual and gender-based violence has a profound physical, psychological, and social impact on women and young girls in the DRC.
- Implementing current policies that address SGBV is problematic due to the government's insufficient commitment and dependence on international support and resources.
- Most international organizations have focused on the response to SGBV rather than on prevention from its occurring.
- The proposed strategies and policy implementation steps at local, national, and international levels are offered.
- The proposed plan for action by 2024 addresses women empowerment and gender stigma, the provision of effective health services, and adequate response action.

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Author Contributions

All authors made substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; took part in drafting the article or revising it critically for important intellectual content; agreed to submit to the current journal; gave final approval of the version to be published; and agree to be accountable for all aspects of the work.

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References

- 1. United Nations Development Program. Fighting sexual violence in the Democratic Republic of Congo; 2014. Available from: https://www.undp.org/content/undp/en/home/ourwork/ourstories/fighting-sexual-violence-in-the-democratic-republic-of-congo.html. Accessed September 2, 2020.
- The World Bank. The World Bank in DRC; 2020. Available from: https:// www.worldbank.org/en/country/drc/overview. Accessed September 2, 2020.
- 3. The World Bank. Democratic Republic of Congo; 2020. Available from: https://data.worldbank.org/country/CD. Accessed September 2, 2020.
- 4. Stanard MG. Belgium, the Congo, and imperial immobility: a singular empire and the historiography of the single analytic field. *Fr Colon Hist.* 2014;15:87–110. doi:10.14321/ frencolohist.15.2014.0087
- 5. Le Billon P. Diamond wars? Conflict diamonds and geographies of resource wars. *Ann Assoc Am Geogr.* 2008;98(2):345–372.
- 6. Ntembwa HK, Lerberghe WV Improving health system efficiency. Democratic Republic of the Congo. Improving aid coordination in the health sector. Health Systems Governance & Financing. World Health Organization. WHO Press, World Health Organization: 20 Avenue Appia, 1211 Geneva 27, Switzerland. Available from: https://apps.who. int/iris/bitstream/handle/10665/186673/WHO_HIS_HGF_CaseStudy_ 15.4_eng.pdf;jsessionid=721FD1204FF2F8F15305332521372220? sequence=1. Accessed September 8, 2020.

- 7. Kingsley Atterh F Perceptions of contemporary effects of colonialism among educational professionals in Ghana. Open access dissertations. 732. University of Massachusetts: Amherst, Boston, USA; 2013. Available from: https://scholarworks.umass. edu/cgi/viewcontent.cgi?referer=https://www.google.com/ &httpsredir=1&article=1737&context=open_access_ dissertations.
- Subramanian SM, Pisupati B. Traditional knowledge in policy and practice: approaches to development and human well-being. United Nations University Press, United Nations University: 53-70, Jingumae 5-Chome, Shibuya-ku, Tokyo 150-8925, Japan; 2010. Available from https://collections.unu.edu/eserv/UNU:2546/ ebrary9789280811919.pdf. Accessed September 8, 2020.
- Mock N, de Buhr E, Mukungo M, Wemakoy O Public health training in the Democratic Republic of Congo: a case study of the Kinshasa School of Public Health. Johns Hopkins Bloomberg School of Public Health, USAID (From The American People); 2006. Available from https://www.jhsph.edu/research/affiliatedprograms/global-research-activity/Congo.pdf. Accessed September 8, 2020.
- Rosoux V. The two faces of Belgium in the Congo: perpetrator and rescuer. *Eur Rev Int Stud.* 2014;1(3):16–38.
- Birn AE, Pillay Y, Holtz TH. *Textbook of International Health: Global Health in a Dynamic World.* 3rd ed. Oxford: Oxford University Press; 2009.
- 12. Bavinck M, Pellegrini L, Mostert E, Eds. Conflicts Over Natural Resources in the Global South: Conceptual Approaches. (A Balkema Book). Boca Raton: CRC Press; 2014.
- IOM, UN Migration. World migration report 2020. International Organization for migration, 17 route des Morillons, P.O. Box 17, 1211 Geneva 19, Switzerland; 2019. Available from: https://www. un.org/sites/un2.un.org/files/wmr_2020.pdf. Accessed September 20, 2020.
- Kandala NB, Emina JB, Nzita PD, Cappuccio FP. Diarrhea, acute respiratory infection, and fever among children in the Democratic Republic of Congo. *Soc Sci Med.* 2009;68(9):1728–1736. doi:10.1016/j.socscimed.2009.02.004
- Kandala NB, Madungu TP, Emina JB, Nzita KP, Cappuccio FP. Malnutrition among children under the age of five in the Democratic Republic of Congo (DRC): does geographic location matter? *BMC Public Health*. 2011;11:261. doi:10.1186/1471-2458-11-261
- Kismul H, Acharya P, Mapatano MA, Hatløy A. Determinants of childhood stunting in the Democratic Republic of Congo: further analysis of demographic and health survey 2013–14. *BMC Public Health.* 2017;18(1):74. doi:10.1186/s12889-017-4621-0
- Quentin W, Abosede O, Aka J, et al. Inequalities in child mortality in ten major African cities. *BMC Med.* 2014;12:95. doi:10.1186/1741-7015-12-95
- Hosseinpoor AR, Bergen N, Schlotheuber A, et al. State of inequality in diphtheria-tetanus-pertussis immunization coverage in low-income and middle-income countries: a multicountry study of household health surveys. *Lancet Glob Health*. 2016;4(9): e617–e626. doi:10.1016/S2214-109X
- UNHCR. The UN refugee agency. Global trends forced displacement in 2018. United Nations high commissioner for refugees, field information and coordination support section, division of program support and management, case postale 2500, 1211 Geneva, Switzerland; 2017. Available from: https://www.unhcr.org/5d08d7ee7.pdf. Accessed September 20, 2020.
- Schockaert L, Venables E, Gil-Bazo MT, Barnwell G, Gerstenhaber R, Whitehouse K. Behind the scenes of South Africa's asylum procedure: a qualitative study on long-term asylum-seekers from the Democratic Republic of Congo. *Refug Surv* Q. 2020;39(1):26–55. doi:10.1093/rsq/hdz018

- 21. Nicholson F, Kumin J A guide to international refugee protection and building state asylum systems. Jointly published by UNHCR, The UN Refugee Agency, Case Postale 2500, 1211 Geneva, Switzerland; and Inter-Parliamentary Union and the United Nations, Chemin du Pommier 5, Case Postale 330, 1218 Le Grand-Saconnex, Geneva – switzerland; 2017. Available from: https:// www.unhcr.org/3d4aba564.pdf. Accessed September 20, 2020.
- 22. UNHCR. The UN refugee agency. action against sexual and gender-based violence: an updated strategy. Division of international protection; 2011 Available from: https://cms.emergency.unhcr.org/ documents/11982/51689/UNHCR%2C+Action+Against+Sexual +and+Gender-based+Violence.+An+Updated+Strategy%2C+2011/ 4f9d2a1c-280e-4ac8-a832-1a789de63d46#:~:text=To%20assist% 20operations%20in%20addressing,multi%2Dsectoral%20and% 20interagency%20approach. Accessed September 20, 2020.
- ITUC. Violence in DRC. ITUC, International Trade Union conference violence against women in Eastern Democratic Republic of Congo: whose responsibility? Whose complicity? 2011. Available from: https://www.ituc-csi.org/IMG/pdf/ituc_violence_ rdc_eng_lr.pdf.pdf. Accessed September 20, 2020.
- Home Office, UK. Country policy and information note Democratic Republic of Congo (DRC): women fearing gender-based harm or violence. 5th Floor, Globe House, 89 Eccleston Square, London, SW1V 1PN; 2017. Available from: https://www.refworld.org/pdfid/5954bb664.pdf. Accessed September 20, 2020.
- Bleckner J. From rhetoric to reality: a pragmatic analysis of the integration of women into UN peacekeeping operations. *J Int Peacekeeping*. 2013;17(3–4):337–360. doi:10.1163/ 18754112-1704009
- Peterman A, Palermo T, Bredenkamp C. Estimates and determinants of sexual violence against women in the Democratic Republic of Congo. *Am J Public Health*. 2011;101 (6):1060–1067. doi:10.2105/AJPH.2010.300070
- Truscott A. Congo ceasefire brings little relief for women. CMAJ. 2008;179(2):133–134. doi:10.1503/cmaj.080946
- 28. Baaz ME, Stern M Sexual violence as a weapon of war? Perceptions, prescriptions, problems in the Congo, and beyond. The Nordic Africa Institute, PO Box 1703, SE-751 47 Uppsala, Sweden. Zed Books Ltd, 7 Cynthia Street, London N1 9JF, UK and Room 400, 175 Fifth Avenue, New York, NY 10010, USA; 2013. Available from: https://uu.diva-portal.org/smash/get/ diva2:1148245/FULLTEXT01.pdf. Accessed September 20, 2020.
- 29. Peltola L Rape as a weapon of war and genocide: an examination of its historical and contemporary tactical uses, effects on victims and societies and psychological explanations; 2012. Available from: https://www.cmc.edu/sites/default/files/humanrights/Rape %20as%20a%20tool%20of%20war.pdf. Accessed September 20, 2020.
- Brown C. Rape as a weapon of war in the Democratic Republic of the Congo. *Torture*. 2012;22(1):24–37.
- UNHCR. The UN refugee agency. Sexual and gender-based violence prevention and response in refugee situations in the Middle East and North Africa; 2015. Available from: https://www.ref world.org/pdfid/568f9a014.pdf. Accessed September 20, 2020.
- Mootz JJ, Stabb SD, Mollen D. Gender-based violence and armed conflict: a community-informed socioecological conceptual model from Northeastern Uganda. *Psychol Women Q.* 2017;41 (3):368–388. doi:10.1177/0361684317705086
- 33. International Rescue Committee. Experiences of refugee women and girls from the Democratic Republic of Congo (DRC): learning from IRC's women's protection and empowerment programs in DRC, Tanzania, Burundi, and Uganda; 2014. Available from: https://ethnomed.org/wp-content /uploads/2020/02/IRC-Backgrounder-on-Congolese-Women-and -Girls.pdf. Accessed September 20, 2020.

- 34. UNHCR. The UN refugee agency. Sexual and gender-based violence against refugees, returnees, and internally displaced persons. Guidelines for prevention and response; 2003. Available from: https://www.unhcr.org/en-my/protection/women/3f696bcc4/sex ual-gender-based-violence-against-refugees-returnees-internallydisplaced.html. Accessed September 20, 2020.
- 35. Simon-Butler A, McSherry B. Defining sexual and gender-based violence in the refugee context. IRiS, Institute for research into superdiversity, University of Birmingham, IRiS Working Paper Series, No.: 2/2019; 2019. Available from: https://socialequity.unimelb.edu.au/_data/assets/pdf_file/ 0020/3012176/Defining-Sexual-and-Gender-Based-Violence-inthe-Refugee-Context.pdf. Accessed September 20, 2020.
- Malemo Kalisya L, Lussy Justin P, Kimona C, et al. Sexual violence toward children and youth in war-torn eastern Democratic Republic of Congo. *PLoS One.* 2011;6(1):e15911. doi:10.1371/journal.pone.0015911
- Bartels SA, Scott JA, Leaning J, et al. Sexual violence trends between 2004 and 2008 in South Kivu, Democratic Republic of Congo. *Prehosp Disaster Med.* 2011;26(6):408–413. doi:10.1017/ S1049023X12000179
- Bartels S, Kelly J, Scott J, et al. Militarized sexual violence in South Kivu, Democratic Republic of Congo. *J Interpers Violence*. 2013;28(2):340–358. doi:10.1177/0886260512454742
- Women 's Refugee Commission. Refugee girls. The invisible faces of war. In memory of Mary Diaz 1960–2004. Pearson Foundation, 122 East 42nd Street New York, NY 10168-1289; 2009. Available from: https://www.refworld.org/pdfid/4a7835fa2. pdf. Accessed September 20, 2020.
- 40. Pittaway E. Making mainstreaming a reality gender and the UNHCR policy on refugee protection and solutions in urban areas. A refugee perspective. center for refugee research, school of social science and international health, UNSW Sydney NSW 2052 Australia; 2010. Available from: https://www.unhcr.org/ 4b0bb83f9.pdf. Accessed September 20, 2020.
- 41. Inter-agency field manual on reproductive health in humanitarian settings: 2010 revision for field review. Geneva: inter-agency working group on reproductive health in crises; 2010. 8, gender-based violence. Available from: https://www.ncbi.nlm. nih.gov/books/NBK305160/. Accessed September 20, 2020.
- 42. Lincoln RS. Recent developments rule of law for whom? Strengthening the rule of law as a solution to sexual violence in the Democratic Republic of the Congo'. *Berkeley J Gender Law Justice*. 2011;26:139–167.
- Harbishettar V, Math SB. Violence against women in India: comprehensive care for survivors. *Indian J Med Res.* 2014;140 (2):157–159.
- 44. Linos N, Slopen N, Berkman L, Subramanian SV, Kawachi I. Predictors of help-seeking behavior among women exposed to violence in Nigeria: a multilevel analysis to evaluate the impact of contextual and individual factors. J Epidemiol Community Health. 2014;68(3):211–217. doi:10.1136/jech-2012-202187
- Palermo T, Bleck J, Peterman A. Tip of the iceberg: reporting and gender-based violence in developing countries. *Am J Epidemiol*. 2014;179(5):602–612. doi:10.1093/aje/kwt295
- Beydoun HA, Beydoun MA. Invited commentary: disclosure of gender-based violence in developing countries. *Am J Epidemiol*. 2014;179(5):613–618. doi:10.1093/aje/kwt296
- 47. Sinko L, Burns CJ, O'Halloran S, Saint Arnault D. Trauma recovery is cultural: understanding shared and different healing themes in Irish and American survivors of gender-based violence. *J Interpers Violence*. 2019;19:0886260519829284.
- Anema A, Joffres MR, Mills E, Spiegel PB. Widespread rape does not directly appear to increase the overall HIV prevalence in conflict-affected countries: so now what? *Emerg Themes Epidemiol.* 2008;5:11. doi:10.1186/1742-7622-5-11

- 49. Spiegel PB, Bennedsen AR, Claass J, et al. Prevalence of HIV infection in conflict-affected and displaced people in seven sub-Saharan African countries: a systematic review. *Lancet.* 2007;369(9580):2187–2195. doi:10.1016/S0140-6736(07) 61015-0
- Bennett BW, Marshall BD, Gjelsvik A, McGarvey ST, Lurie MN. HIV incidence prior to, during, and after violent conflict in 36 Sub-Saharan African Nations, 1990–2012: an ecological study. *PLoS One.* 2015;10(11):e0142343. doi:10.1371/journal.pone.0142343
- 51. Burgueño E, Carlos S, Lopez-Del Burgo C, et al. Forced sexual intercourse and its association with HIV status among people attending HIV voluntary counseling and testing in a healthcare center in Kinshasa (DRC). *PLoS One*. 2017;12(12):e0189632. doi:10.1371/journal.pone.0189632
- Supervie V, Halima Y, Blower S. Assessing the impact of mass rape on the incidence of HIV in conflict-affected countries. *AIDS*. 2010;24(18):2841–2847. doi:10.1097/QAD.0b013e32833fed78
- USAID. From the American People. Democratic Republic of the Congo: global health; 2014. Available from: https://www. usaid.gov/democratic-republic-congo/global-health. Accessed September 20, 2020.
- 54. Kim AA, Malele F, Kaiser R, et al. HIV infection among internally displaced women and women residing in river populations along the Congo River, Democratic Republic of Congo. *AIDS Behav.* 2009;13(5):914–920. doi:10.1007/s10461-009-9536-z
- Amodu OC, Richter MS, Salami BO. A scoping review of the health of conflict-induced internally displaced women in Africa. *Int J Environ Res Public Health.* 2020;17(4):1280. doi:10.3390/ ijerph17041280
- 56. Mock NB, Duale S, Brown LF, et al. Conflict and HIV: a framework for risk assessment to prevent HIV in conflict-affected settings in Africa. *Emerg Themes Epidemiol*. 2004;1(1):6. doi:10.1186/1742-7622-1-6
- Venis S, Horton R. Violence against women: a global burden. Lancet. 2002;359(9313):1172. doi:10.1016/S0140-6736(02) 08251-X
- Watts C, Zimmerman C. Violence against women: global scope and magnitude. *Lancet*. 2002;359(9313):1232–1237. doi:10.1016/ S0140-6736(02)08221-1
- Guruge S. Intimate partner violence: a global health perspective. Can J Nurs Res. 2012;44(4):36–54.
- 60. Slegh H, Barker G, Levtov R. Gender relations, sexual and genderbased violence and the effects of conflict on women and men in North Kivu, Eastern Democratic Republic of the Congo. Results from the international men and gender equality survey (images) final report – 2014; 2014. Available from: https://promundoglobal.org/ wp-content/uploads/2014/12/Gender-Relations-Sexual-and-Gender -Based-Violence-and-the-Effects-of-Conflict-on-Women-and-Menin-North-Kivu-Eastern-DRC-Results-from-IMAGES.pdf. Accessed September 21, 2020.
- Lusey H, San Sebastian M, Christianson M, Edin KE. Prevalence and correlates of gender inequitable norms among young, church-going women and men in Kinshasa, Democratic Republic of Congo. *BMC Public Health*. 2018;18(1):887. doi:10.1186/s12889-018-5742-9
- 62. Trani JF, Bakhshi P. Vulnerability and mental health in Afghanistan: looking beyond war exposure. *Transcult Psychiatry*. 2013;50(1):108–139. doi:10.1177/ 1363461512475025
- Muuo S, Muthuri SK, Mutua MK, et al. Barriers and facilitators to care-seeking among survivors of gender-based violence in the Dadaab refugee complex. *Sex Reprod Health Matters*. 2020;28 (1):1722404. doi:10.1080/26410397.2020.1722404

- 64. Buvinic M, Gupta MD, Casabonne U, Verwimp P. Violent conflict and gender inequality: an overview. HiCN working paper 129. Households in conflict network, the Institute of Development Studies - at the University of Sussex - Falmer -Brighton - BN1 9RE. Available from: https://promundoglobal. org/wp-content/uploads/2014/12/Gender-Relations-Sexual-and-Gender-Based-Violence-and-the-Effects-of-Conflict-on-Womenand-Men-in-North-Kivu-Eastern-DRC-Results-from-IMAGES. pdf. Accessed September 21, 2020.
- 65. UNFPA, United Nations Populations Fund. The impact of armed conflict on women and girls. A consultative meeting on mainstreaming gender in areas of conflict and reconstruction. Bratislava, Slovakia; 2001. Available from: https://www.unfpa. org/sites/default/files/pub-pdf/impact_conflict_women.pdf. Accessed September 21, 2020.
- Murthy RS, Lakshminarayana R. Mental health consequences of war: a brief review of research findings. *World Psychiatry*. 2006;5 (1):25–30.
- 67. Vlassoff C. Gender differences in determinants and consequences of health and illness. *J Health Popul Nutr.* 2007;25(1):47–61.
- 68. Vojdik VK. Sexual violence against men and women in war: a masculinities approach. *Nev LJ*. 2013;14:923.
- Kirschner S, Miller A. Does peacekeeping really bring peace? Peacekeepers and combatant-perpetrated sexual violence in civil wars. J Confl Resolut. 2019;63(9):2043–2070.
- Ferstman C. Reparation for sexual exploitation and abuse in the (Post) conflict context: the need to address abuses by peacekeepers and humanitarian aid workers. In reparations for victims of genocide, war crimes and crimes against humanity. *Brill Nijhoff.* 2020;271–297.
- Bartels S, Scott J, Leaning J, Mukwege D, Lipton R, VanRooyen M. Surviving sexual violence in the Eastern Democratic Republic of Congo. *J Int Women Stud.* 2010;11 (4):37–49.
- Burkhardt G, Scott J, Onyango MA, et al. Sexual violence-related pregnancies in eastern Democratic Republic of Congo: a qualitative analysis of access to pregnancy termination services. *Confl Health*. 2016;10:30. doi:10.1186/s13031-016-0097-2
- 73. Johnson K, Scott J, Rughita B, et al. Association of sexual violence and human rights violations with physical and mental health in territories of the Eastern Democratic Republic of the Congo. *JAMA*. 2010;304(5):553–562. doi:10.1001/jama.2010.1086
- 74. Mowafi H. Conflict, displacement and health in the Middle East. *Glob Public Health*. 2011;6(5):472–487. doi:10.1080/ 17441692.2011.570358
- Walfield SM. "Men cannot be raped": correlates of male rape myth acceptance. J Interpers Violence. 2018;886260518817777. doi:10.1177/0886260518817777
- 76. Fakunmoju SB, Abrefa-Gyan T, Maphosa N, et al. Rape myth acceptance: gender and cross-national comparisons across the United States, South Africa, Ghana, and Nigeria. Sex Cult. 2020. doi:10.1007/s12119-020-09755-z
- 77. Canan SN, Jozkowski KN, Crawford BL. Sexual assault supportive attitudes: rape myth acceptance and token resistance in Greek and Non-Greek College students from two university samples in the United States. *J Interpers Violence*. 2018;33(22):3502–3530. doi:10.1177/0886260516636064
- Vonderhaar RL, Carmody DC. There are no "innocent victims": the influence of just world beliefs and prior victimization on rape myth acceptance. *J Interpers Violence*. 2015;30(10):1615–1632. doi:10.1177/0886260514549196
- 79. van Wieringen K. To counter the rationality of sexual violence: existing and potential policies against the genocidal use of rape as a weapon of war in the Democratic Republic of Congo. *Int J Humanitarian Action.* 2020;5(8). doi:10.1186/s41018-020-00074-4

- Jewkes R, Sen P, Garcia-Moreno C. Sexual Violence, Chapter 6. In: Krug EG, Dahlberg LL, Mercy JA, Zwi AB, Lozano R, editors. *World Report on Violence and Health*. Geneva, Switzerland: World Health Organization; 2002:147–182.
- Kelly J, Albutt K, Kabanga J, Anderson K, VanRooyen M. Rejection, acceptance and the spectrum between: understanding male attitudes and experiences towards conflict-related sexual violence in eastern Democratic Republic of Congo. BMC Womens Health. 2017;17(1):127. doi:10.1186/s12905-017-0479-7
- Reed E, Gupta J, Biradavolu M, Devireddy V, Blankenship KM. The context of economic insecurity and its relation to violence and risk factors for HIV among female sex workers in Andhra Pradesh, India. *Public Health Rep.* 2010;125(Suppl4):81–89. doi:10.1177/00333549101250S412
- 83. Food and Agriculture Organization of the United Nations (FAO), Dimitra Project. Guidance Note. Gender-based violence and livelihood interventions: focus on populations of humanitarian concern in the context of HIV; 2010. Available from: http://www.fao. org/fileadmin/templates/dimitra/pdf/guidance_note_gbv_liveli hoods.pdf. Accessed September 21, 2020.
- Austin J, Guy S, Lee-Jones L, McGinn T, Schlecht J. Reproductive health: a right for refugees and internally displaced persons. *Reprod Health Matters*. 2008;16(31):10–21. doi:10.1016/S0968-8080(08)31351-2
- Orach CG, Musoba N, Byamukama N, et al. Perceptions about human rights, sexual and reproductive health services by internally displaced persons in northern Uganda. *Afr Health Sci.* 2009;9 (Suppl2):S72–S80.
- Duarte-Gómez MB, Cuadra-Hernández SM, Ruiz-Rodríguez M, Arredondo A, Cortés-Gil JD. Challenges of health services related to the population displaced by violence in Mexico. *Rev Saude Publica*. 2018;52:77. doi:10.11606/S1518-8787.2018052017094
- Ozcurumez S, Akyuz S, Bradby H. The conceptualization problem in research and responses to sexual and gender-based violence in forced migration. *J Gender Stud.* 2020;1–3.
- Anani G. Dimensions of gender-based violence against Syrian refugees in Lebanon. *Forced Migr Rev.* 2013;44.
- Rettberg JW, Gajjala R. Terrorists or cowards: negative portrayals of male Syrian refugees in social media. *Fem Media Stud.* 2016;16(1):178–181.
- Grabska K. Constructing 'modern gendered civilised'women and men: gender-mainstreaming in refugee camps. *Gend Dev.* 2011;19 (1):81–93.
- Sturm G, Baubet T, Moro MR. Mobilising Social and Symbolic Resources in Transcultural Therapies with Refugees and Asylum Seekers: The Story of Mister Diallo. InVoices of Trauma. Boston, MA: Springer; 2007:211–231.
- Keygnaert I, Dias SF, Degomme O, et al. Sexual and gender-based violence in the European asylum and reception sector: a perpetuum mobile? *Eur J Public Health*. 2015;25(1):90–96.
- Phillimore J, Pertek S, Alidou L Sexual and gender-based violence and refugees. The impacts of and on integration domains'. IRiS Working Paper Series. 2018.
- 94. Presidency of The Republic. Law n ° 06/018 of July 20, 2006 modifying and supplementing the Decree of January 30, 1940 on the Congolese Penal Code DRC (2006). Kinshasa; 2006. Available from: http://www.leganet.cd/Legislation/DroitPenal/ Loi.06.018.20.07.3006.htm. Accessed September 21, 2020.
- 95. United Nations. Consideration of reports submitted by States parties under article 18 of the convention on the elimination of all forms of discrimination against women. Combined sixth and seventh periodic report of States parties. Democratic Republic of the Congo (CEDAW/C/COD/6-7). Convention on the elimination of all forms of discrimination against women; 2011. Available from: https://www.refworld.org/docid/51dd39374.html. Accessed September 21, 2020.

- 96. United Nations Human Rights. Office of the High Commissioner. Committee on the elimination of discrimination against women examines the situation of women's rights in the Democratic Republic of the Congo; 2019. Available from: https://www. ohchr.org/EN/NewsEvents/Pages/DisplayNews.aspx?NewsID= 24820&LangID=E. Accessed September 21, 2020.
- Medie PA. Fighting gender-based violence: the women's movement and the enforcement of rape law in Liberia. *Afr Aff (Lond)*. 2013;112(448):377–397.
- 98. United Nations Development Group. Tenth consolidated annual progress report on activities implemented under the UN action against sexual violence in conflict fund report of the administrative agent of the UN action against sexual violence in conflict fund for the period 1 January 31 December 2018. Multi-Partner Trust Fund Office, Bureau of Management, United Nations Development Programme (UNDP); 2019. Available from: https://www.un.org/sexualviolenceinconflict/wp-content/uploads/2019/06/report/un-action-progress-report-2018/20190531-2018-UN-Action-Annual-Progress-Report.pdf. Accessed September 21, 2020.
- 99. Steiner B, Benner MT, Sondorp E, Schmitz KP, Mesmer U, Rosenberger S. Sexual violence in the protracted conflict of DRC programming for rape survivors in South Kivu. *Confl Health.* 2009;3:3. doi:10.1186/1752-1505-3-3
- 100. Bartels SA, Scott JA, Leaning J, et al. Demographics and care-seeking behaviors of sexual violence survivors in South Kivu province, Democratic Republic of Congo. *Disaster Med Public Health Prep.* 2012;6(4):393–401. doi:10.1001/ dmp.2012.66
- 101. United Nations High Commissioner for Refugees, Policy Development and Evaluation Service (PDES). Evaluation of UNHCR's efforts to prevent and respond to sexual and genderbased violence in situations of forced displacement. PDES/2008/ 08; 2008. Available from: https://www.unhcr.org/48ea31062.pdf. Accessed September 21, 2020.
- 102. The World Bank. World bank project aims to tackle gender-based violence in DRC by focusing on prevention; 2018. Available from: https://www.worldbank.org/en/news/ press-release/2018/08/30/world-bank-project-aims-to-tacklegender-based-violence-in-drc-by-focusing-on-prevention. Accessed September 21, 2020.
- 103. Elbert T, Hinkel H, Maedl A, et al. Sexual and gender-based violence in the Kivu Provinces of the Democratic Republic of Congo: insights from former combatants. World Bank, Washington, DC: © World Bank; 2013. Available from: https:// openknowledge.worldbank.org/handle/10986/17852.
- 104. Bolton L Barriers to education for girls in the Democratic Republic of Congo. K4D helpdesk report 750. Brighton, UK: Institute of Development Studies; 2020. Available from: https://assets.publish ing.service.gov.uk/media/5e9d7f36e90e07049b74becd/750_ Barriers_to_education_for_girls_in_DRC.pdf. Accessed September 21, 2020.
- 105. Boumaiza IG Bridging the gender gap in the Democratic Republic of Congo. Global partnership for education. 1850 K Street N.W., Suite 625, Washington D.C., 20006, USA. 2020. Available from: https://www.globalpartnership.org/blog/bridginggender-gap-democratic-republic-congo. Accessed September 21, 2020.
- 106. Bradshaw EA, Kramer RC. State-corporate crime. In: Bruinsma G, Weisburd D, editors. *Encyclopedia of Criminology and Criminal Justice*. New York, NY: Springer; 2014.
- 107. Mullins CW, Rothe DL. Gold, diamonds and blood: international state-corporate crime in the Democratic Republic of the Congo 1. *J Contemp Justice Rev.* 2008;11(2):81–90. doi:10.1080/102825 80802057678

- Elizabeth Glaser Pediatric AIDS Foundation. Review of the Democratic Republic of the Congo (DRC) by the Committee on the Elimination of Discrimination Against Women (CEDAW); 2013. Available from: https://tbinternet.ohchr.org/Treaties/ CEDAW/Shared%20Documents/COD/INT_CEDAW_NGO_ COD 13429 E.pdf. Accessed September 21, 2020.
- 109. UN Committee on the Elimination of All Forms of Discrimination Against Women. Gender-based violence and discrimination against women and girls in the Democratic Republic of the Congo. A report for the UN Committee on the elimination of all forms of discrimination against women; 2018. Available from: https://tbinternet.ohchr.org/ Treaties/CEDAW/Shared%20Documents/COD/INT_CEDAW_ICO_ COD_32830_E.pdf. Accessed September 21, 2020.
- 110. Tenai NK. Impoverishing and dehumanising violence against women: an opportunity for service by churches in Eastern Democratic Republic of Congo. *Verbum Et Ecclesia*. 2017;38 (1):1–10. doi:10.4102/ve.v38i1.1634
- 111. Basile KC. A comprehensive approach to sexual violence prevention. N Engl J Med. 2015;372(24):2350–2352. doi:10.1056/NEJMe1503952
- 112. Garcia CM, Lechner KE, Frerich EA, Lust KA, Eisenberg ME. Preventing sexual violence instead of just responding to it: students' perceptions of sexual violence resources on campus. *J Foren Nurs.* 2012;8(2):61–71. doi:10.1111/j.1939-3938.2011.01130.x
- 113. Freedman J. Treating Sexual Violence as a "Business": Reflections on National and International Responses to Sexual and Gender-Based Violence in the Democratic Republic of Congo, Gendered Perspectives on Conflict and Violence: Part B (Advances in Gender Research). Vol. 18B. Emerald Group Publishing Limited; 2014:125–143. doi:10.1108/S1529-21262014000018B009
- 114. Freedman J. Gender, Violence and Politics in the Democratic Republic of Congo. 2 & 4 Park Square, Milton Park, Abingdon, OX14 4RN, UK: Routledge; Taylor & Francis Group; 2016.
- Thabethe N, Magezi V, Nyuswa M. Micro-credit as a community development strategy: a South African case study. *Commun Dev* J. 2012;47(3):423–435. doi:10.1093/cdj/bsr042
- 116. de Wet A, Parker G. Communities in Conversation: opportunities for women and girls' self-empowerment. *Gender Dev.* 2014;22 (1):109–125. doi:10.1080/13552074.2014.889341
- 117. Schmitt C 16 days of activism: countering sexual and gender-based violence across the Congo. UNHCR offices and some 10,000 people across the country spread awareness about the scourge in a series of events marking the annual 16 days campaign. UNHCR. Available from: https://www.unhcr.org/ 52a6d5e16.html. Accessed September 21, 2020.
- Ditekemena J, Koole O, Engmann C, et al. Determinants of male involvement in maternal and child health services in sub-Saharan Africa: a review. *Reprod Health.* 2012;9(1):32. doi:10.1186/1742-4755-9-32
- 119. Manjate Cuco RM, Munguambe K, Bique Osman N, Degomme O, Temmerman M, Sidat MM. Male partners' involvement in prevention of mother-to-child HIV transmission in sub-Saharan Africa: a systematic review. SAHARA J. 2015;12:87–105. doi:10.1080/17290376.2015.1123643
- 120. Koo K, Makin JD, Forsyth BWC. Barriers to male-partner participation in programs to prevent mother-to-child HIV transmission in South Africa. *AIDS Educ Prev.* 2013;25(1):14–24. doi:10.1521/aeap.2013.25.1.14
- 121. Magnussen L, Ehiri J, Jolly P. Comprehensive versus selective primary health care: lessons for global health policy. *Health Aff* (*Millwood*). 2004;23(3):167–176. doi:10.1377/hlthaff.23.3.167
- 122. Simwaka BN, Bello G, Banda H, Chimzizi R, Squire BS, Theobald SJ. The Malawi National Tuberculosis programme: an equity analysis. *Int J Equity Health*. 2007;6(1):24. doi:10.1186/ 1475-9276-6-24

- 123. White F. Primary health care and public health: foundations of universal health systems. *Med Princ Pract.* 2015;24(2):103–116. doi:10.1159/000370197
- 124. Thomas SL, Wakerman J, Humphreys JS. Ensuring equity of access to primary health care in rural and remote Australia what core services should be locally available? *Int J Equity Health*. 2015;14(1):111. doi:10.1186/s12939-015-0228-1
- 125. Haque M, Islam T, Rahman NAA, McKimm J, Abdullah A, Dhingra S. Strengthening primary health-care services to help prevent and control long-term (chronic) non-communicable diseases in low- and middle-income countries. *Risk Manag Healthc Policy*. 2020;13:409–426. doi:10.2147/RMHP.S239074
- 126. United Nations Population Fund. Making reproductive rights and sexual and reproductive health a reality for all. Reproductive rights and sexual and reproductive health framework. UNFPA; 2011. Available from: https://www.unfpa.org/resources/makingreproductive-rights-and-sexual-and-reproductive-health-realityall. Accessed September 21, 2020.
- 127. Narasimhan M, Loutfy M, Khosla R, Bras M. Sexual and reproductive health and human rights of women living with HIV. *J Int AIDS Soc.* 2015;18(6Suppl 5):20834. doi:10.7448/ IAS.18.6.20834
- 128. Amin A. Addressing gender inequalities to improve the sexual and reproductive health and wellbeing of women living with HIV. *J Int AIDS Soc.* 2015;18(Suppl 5):20302. doi:10.7448/ IAS.18.6.20302
- 129. Askew I, Berer M. The contribution of sexual and reproductive health services to the fight against HIV/AIDS: a review. *Reprod Health Matters*. 2003;11(22):51–73. doi:10.1016/s0968-8080(03) 22101-7
- Alzate MM. The sexual and reproductive rights of internally displaced women: the embodiment of Colombia's crisis. *Disasters*. 2008;32(1):131–148. doi:10.1111/j.1467-7717.2007
- Crisp J, Morris T, Refstie H. Displacement in urban areas: new challenges, new partnerships. *Disasters*. 2012;36(Suppl 1):S23– S42. doi:10.1111/j.1467-7717.2012
- Vega J, Irwin A. Tackling health inequalities: new approaches in public policy. *Bull World Health Organ.* 2004;82(7):482.
- 133. Baker EA, Metzler MM, Galea S. Addressing social determinants of health inequities: learning from doing. *Am J Public Health*. 2005;95(4):553–555. doi:10.2105/AJPH.2005.061812
- 134. UN Women. The United Nations entity for gender equality and the empowerment of women. Women and sustainable development goals; 2015. Available from: https://sustainabledevelop ment.un.org/content/documents/2322UN%20Women% 20Analysis%20on%20Women%20and%20SDGs.pdf. Accessed September 21, 2020.
- United Nations High Commissioner for Refugees (UNHCR). Sexual violence against refugees; 1995. Available from: https:// www.refworld.org/pdfid/3ae6b33e0.pdf. Accessed September 21, 2020.
- 136. Birn AE, Pillay Y, Holtz T. *Textbook of International Health: Global Health in a Dynamic World.* 3rd ed. Oxford: Oxford University Press; 2009.
- 137. García-Moreno C, Zimmerman C, Morris-Gehring A, et al. Addressing violence against women: a call to action. *Lancet*. 2015;385(9978):1685–1695.
- 138. Read-Hamilton S, Marsh M. The communities care programme: changing social norms to end violence against women and girls in conflict-affected communities. *Gend Dev.* 2016;24(2):261–276.

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