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Feminist Perspectives on Disaster, Pandemics, and Intimate **Partner Violence**

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Chapter Title	Feminist Perspectives on Disaster, Pandemics, and IPV	
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Abstract

The COVID-19 pandemic brought international awareness to the likelihood of increased abuse of those in abusive intimate partner relationships because of the forced confinement with their abusers (Bettinger-Lopez and Bro, A double pandemic: domestic violence in the age of COVID 19, Council on Foreign Relations. https://www.cfr.org/inbrief/double-pandemic-domestic-violence-age-covid-19, 2020). While this awareness was much discussed, assistance to survivors of abuse was limited because survivors often could not reach out for help, nor could advocates wishing to offer assistance safely reach in to advise them (Taub, A new Covid-19 crisis: domestic abuse rises worldwide. https:// www.nytimes.com/2020/04/06/world/coronavirus-domestic-violence. html, 2020). The ever-present influence of the abuser prevented or limited the delivery of effective aid in many cases (Taub, A new Covid-19 crisis: domestic abuse rises worldwide. https://www.nytimes.com/2020/04/06/ world/coronavirus-domestic-violence.html, 2020). But this was not the first disaster to place those experiencing intimate partner abuse at greater risk. Other disasters have in various ways increased women's safety risks both during and after crisis. Other crises routinely resulted in increased abuse of survivors in intimate partner relationships including sexual and other assault by intimate partners (Rao 2020; Sohrabizadeh Prehosp Disaster Med, 31(4):407–412. https://www.ncbi.nlm.nih.gov/pubmed/ 27212204, 2016). This chapter briefly identifies the forms of abuse experienced by women during times of crisis and their connection to intimate partner abuse. Then, the impact of COVID-19 on intimate partner survivors will be explored and their experiences will be described.

Gaps and flaws in nations' approaches to gender violence are often highlighted during and after disasters. Lack of planning to protect survivors of intimate partner violence and other highly vulnerable populations during crises was exacerbated by the dangers brought by COVID-19. Primarily, the heightened dangers resulted from stay-athome orders, which made services for abused partners more difficult to

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obtain and highlight the possibility of unintended consequences from policies designed to protect the public as a whole (Godin 2020).

This chapter concludes by considering what has been lacking in strategic disaster planning, including what lessons have already been learned through the COVID-19 experience. Recommendations for effective disaster planning to protect survivors of intimate partner abuse, while also protecting other vulnerable populations, are suggested. This information is presented with the caution that, as of this writing, the global pandemic continues to limit access to hard data. Long-term analysis of the implications for the pandemic on IPV survivors awaits the passage of time.

Keywords (separated by "-")

Bias - Autonomy - COVID-19 - Disasters - Gender violence - Intimate partner violence - Pandemic - Sexual assault

Feminist Perspectives on Disaster, Pandemics, and IPV



Margaret Drew

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Introduction

Sexual Minorities

While acknowledging that other vulnerable groups suffer during disasters, this chapter focuses primarily on women's experiences during and post disaster. While data indicate that sexual minorities experience intimate partner abuse at least at the same rate as heterosexual couples (Turell 2000), the vast majority of post-disaster studies of gender violence focus on women and children survivors. Few disaster-

specific studies focus on intimate partner violence among sexual minorities. One author writes: "Increasing acknowledgement in some quarters that women and girls are not the only victims of sexual violence, and that sexual violence is not the only form of gender-based violence (GBV), has yet to be adequately reflected in policy and practice in the humanitarian world" (Dolan 2015, pp. 485–486). Dominey-Howes makes an eloquent call for the inclusion of queer considerations in disaster planning, citing among many other examples, the difficulty transgender people have in using the bathroom of their sex or gender identification in post-disaster shelters (Dominey-Howes et al. 2013). While other calls for gender-identity inclusion in disaster remedies have been made (Center for Disaster Philanthropy 2020), large-scale efforts to provide gender-based disaster-specific remedies to sexual minorities and women have not materialized.

The literature addressing disaster needs of sexual minorities also does not substantially discuss the impact of disaster on intimate partner violence. Yet research informs us that not only do LGBTQ+ communities experience significant rates of intimate partner violence, transgender women experience abuse at significantly higher rates (Pertnoy 2012). Because of the limited available data, reference in this chapter to the needs of LGBTQ+ individuals in abusive relationships is limited. Most studies on intimate partner violence and post-disaster consequences focus on studies of heterosexual women, as cited below. There is a need for expanded advocacy and research focused on sexual minorities. This chapter is intended to be inclusive of all women including transgender and lesbian wherever possible. What we do know is that those who identify as female, whether lesbian, trans, or cisgender tend to suffer more serious consequences post disaster than those identifying as male (Dominey-Howes 2014).

This chapter will briefly explore violence against women during man-made disasters, and then address how comparable abuse occurs in the aftermath of natural disasters such as tornados, earthquakes, and floods. This exploration is important to support the contention that there is a concurrent rise in the rate of intimate partner abuse during disasters (Wilson 1998). The unique challenges presented under pandemic conditions will be discussed with consideration of attempted remedies, and lessons learned during the COVID-19 crisis. Based upon those considerations and after exploring the structural impediments that to date have interfered with gendered disaster planning, recommendations and suggestions for moving forward will follow.

There are two US groups worthy of acknowledgment because their experiences with violence are more frequent or severe, and their options for leaving a violent relationship fewer. Their experiences during COVID-19 presented even greater challenges than for women of other ethnicities.

109 African American Women

In colonial or former colonial nations, women of color suffer even more dire sexual harassment, sexual assaults, and other forms of discrimination against women

(Snyder 2015). Much sexual discrimination results from belief systems that to varying extents view women as property. This brings with it a sense of entitlement to take from women what men want. In countries where the enslavement of people of color is part of their history, white people can have latent or active biases that give them a more embedded sense of entitlement (Desmond 2019).

When African American men abuse, there tends to be greater severity of inflicted physical injuries (Smith 2006). For African American women who are abused in intimate relationships, the consequences of abuse are often more serious (Jefferies 2020). As a group, women of color have fewer financial resources, less access to health care, and more barriers to other services intended to assist women who are abused (Enarson 2012). For example, law enforcement may be a less available or reliable resource for abused black women because of slower response times. Additionally, women of color, particularly African American women in the United States, may have an aversion to calling law enforcement because of the over-incarceration of African American men (Jones 2014) and multiple recent instances of police brutality toward black men. One witness and researcher wrote this about the devastation that accompanied Hurricane Katrina in 2005: "To deny that black women faced a disproportionate risk of sexual violence during Hurricane Katrina naively overlooks what is, at bottom, an unexceptional female life experience" (Bergin 2008, p. 178). The same can be said of intimate partner abuse endured by African American women. Post-Katrina, academics and others documented the abuse of women within and out of intimate relationships noting the double burden black women carry by being abuse survivors and of color. All this at a time when social, legal, and other structures were not available (Goldscheid 2007).

Indigenous Women

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Indigenous women experience an even more extreme likelihood of sexual and intimate partner abuse during their lifetimes. "84 percent of Native American and Alaskan Native women have experienced violence, 56 percent have experienced sexual violence, and, of that second group, over 90 percent have experienced violence at the hands of a non-tribal member" (Gilpin 2016, p. 1). Colonial attitudes toward indigenous women account for the high percentage of their sexual assaults being committed by non-indigenous men (Burnette and Hefflinger 2016). Native women also experience intimate partner violence at high rates (Burnette and Hefflinger 2016; Wahab and Olsen 2004). To complicate matters, law enforcement has often been unavailable to indigenous women whose crimes were committed against them on tribal lands by non-indigenous men (Indian Law Resource Center 2020). This situation was only partially remedied by the most recent Violence Against Women Act (42 U.S. Code Subchapter III— Violence Against Women Act Reauthorization 2013). Sometimes police do not appear until days after receiving reports of intimate partner violence. Some Alaskan Native villages do not have police officers and remote living locations for the indigenous women and poor weather conditions often interfere with police access to Alaskan women (Hopkins

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2019). Native women have fewer resources to assist them in avoiding violence and in leaving violent relationships. Comparatively few shelters exist for battered women residing in the over 500 Native nations (Gilberg 2003). Services must also incorporate culturally sensitive approaches to be effective. And services that are "white" may be underutilized by Native women (Wahab and Olsen 2004).

In the United States, both African American and Native communities have already had disproportionate numbers of people who suffered with COVID-19 as well as a disproportionate number of people who have died from the virus (Golden 2020). Thus, survivors of intimate partner abuse in both ethnic groups are more likely to have experienced the serious illness or loss of family and friends, adding grief to the emotions survivors of intimate partner abuse have experienced during confinement.

Disaster Related Violence and the Correlation with Intimate Partner Violence

Disaster of all sorts increases gender-based violence. Intimate partner abuse is part of that victimization. During disasters women's fears are related to intimate as well as stranger violence (Rees et al. 2005). As noted, women and particularly women of color were exposed to high risk of sexual violence in the aftermath of Hurricane Katrina. "Whether characterized by violence, sex, or both, the sadistic subordination of rape and sexual assault perpetually endangers the everyday lives of women, especially women of color" (Bergin 2006, p. 539). Likewise, battered women at post-Katrina shelters did not have access to domestic violence emergency shelters as only one out of three shelters survived the disaster (Goldscheid 2007). Police and advocates reported an increase in complaints of intimate partner abuse (Goldscheid 2007). These conditions were recreated during the COVID-19 pandemic where survivors frequently did not have access to shelters, but typically survivors were limited by mobility restrictions rather than unavailability of shelters.

To understand women's vulnerability during disasters, and to highlight the increase in women's risk for violence during COVID-19, it is important to understand that an increase in intimate partner violence happens during and after most kinds of disasters. For example, following the tornados that devastated much of central Alabama and Joplin, Missouri during 2011, intimate partner abuse rose 40% (Maryland Emergency Management Agency n.d.).

Whenever war or other disasters result in increased non-intimate relationship sexual assault, targets of intimate relationship violence experience a corresponding increase in abuse by their partners (Rao 2020; Sohrabizadeh 2016; Wilson 1998). Perpetrators of sexual violence whether by a random offender during a disaster or within an intimate relationship expect and often receive no reprimand or punishment (Turton 2017). This lack of accountability for abuse makes healing even more difficult for the survivors (Turton 2017).

Those in abusive intimate partner relationships can expect to experience an escalation in the number of assaults and the seriousness of injuries during and

after a disaster or other crisis (Rezaeian 2013). As a parallel to the increase in sexual assault of women during war by members of the military, one study found that war veterans have higher rates of committing sexual assaults within their intimate partner relationships (Cancio 2019).

Typically, during disasters, survivors of intimate partner abuse are not only at great risk outside of their homes, but the terrorism inside increases as well (Rao 2020). Post-9/11 domestic violence services providers reported a dramatic increase in calls from Muslim women who were being abused by their partners (Childress 2003).

Studies evidence that random post-disaster assaults on women are accompanied by an increase in intimate partner abuse. One study addressing violence against Iranian women looked at their experiences following earthquakes and floods (Sohrabizadeh 2016). The author noted, as have others, that in some countries post-disaster conditions resulted in increased violence of various kinds against women and girls, including intimate partner abuse. The author reported that data from prior natural disasters in other countries revealed similar patterns irrespective of any generalized violence that follows disasters. "For instance, exacerbations of intimate partner violence were reported after the eruption of Mt. Pinatubo in the Philippines in 1991, as well as after the Loma Prieta earthquake in the U.S. in 1989. In addition, 27.0% of female survivors of Nicaragua's 1998 Hurricane Mitch confirmed that assaulting women had been increased in both affected families and the community" (Sohrabizadeh 2016, p. 408).

Prior studies establishing the increase in intimate partner abuse during disasters made it obvious that women and known survivors of intimate partner violence would likely be at enhanced risk of violence during the pandemic. Yet these research findings were not incorporated into pandemic disaster planning.

In addition, women who experience intimate partner abuse prior to disaster conditions have even more difficulty dealing with the consequences of the disaster, adding an additional layer of mental health concerns. Those women who experienced intimate partner abuse prior to a crisis were more likely to develop traumatic behavioral symptoms because of experiencing a disaster. Not surprisingly, following the 9/11 attacks, survivors who previously experienced intimate partner abuse were vulnerable to increased post-traumatic stress symptoms (Franz et al. 2011).

COVID-19 Pandemic and the Rise in Intimate Partner Abuse

Impacts on Survivors of Intimate Partner Abuse

Not long after mandatory and self-quarantine orders were initiated to contain COVID-19, reports surfaced that those living in abusive relationships were experiencing a greater number of incidents of abuse (Taub 2020). The public learned what many anti-abuse advocates had long recognized through their work with survivors: being in close quarters with an abuser places intimate partners and their

children at higher risk of increased and possibly more serious injury, particularly when additional stress factors are present (Bettinger-Lopez and Bro 2020).

Common tactics used by abusive partners during COVID-19 were: withholding cleaning supplies; withholding access to healthcare; taking any funds provided from unemployment authorities or any stipends paid by governments to assist those through the crisis; telling the victim that she has nowhere to go because no one will take them in due to the pandemic; telling her that shelters are closed due to the pandemic; not permitting the target to go food shopping or to pharmacies; not permitting targets to visit elder family members claiming that the targets might infect them. This is not an inclusive list. Abusive partners will manipulate any circumstance to their advantage (Lennon 2020).

The COVID-19 pandemic was hardly the first crisis that increased risk of harm for vulnerable populations, particularly for survivors of intimate partner abuse. Man-made and natural disasters historically place women and children at greater risk for violence, along with other marginalized individuals (United Nations 2019). The contemporaneous increase in intimate partner abuse is significant (Rao 2020; Wilson et al. 1998). As noted, the conditions created by the COVID-19 pandemic left those experiencing intimate partner abuse more endangered when governmental units, in order to control the spread of the virus, issued orders and advisories to shelter in place (Bettinger-Lopez and Bro 2020). Restricted mobility trapped many survivors with their abusers 24 h a day, resulting in escalated abuse (Bettinger-Lopez and Bro 2020) and more serious incidents (Martin 2020). In the United States, prosecutors also noticed an increase in gun use during intimate partner assaults (Martin 2020).

COVID-19 was unusual in that its impact was felt globally and contemporaneously. Survivors of intimate partner abuse were placed at increased risk no matter where they lived (Godin 2020). COVID-19 was not distinctive in bringing awareness to the difficulties faced by women survivors during a disaster. Exploring data and observations from prior disasters informs the discussion of the COVID-19 pandemic and creates an opening for protective planning for abuse survivors to be incorporated into subsequent disaster planning. Women in abusive relationships suffer increased intimate partner violence while also experiencing external dangers that accompany a disaster (Cancio 2019; Wilson et al. 1998).

The 2019–2020 pandemic revealed a general lack of health disaster preparedness in many countries as the lack of sufficient personal protective gear and available respirators has shown (Malmoud and Labrique 2020). The specific lack of planning for gender-violence survivors in pandemic circumstances, however, was particularly egregious. Because much of the existing assistance provided to intimate partner abuse survivors focuses on immediate needs, such as shelter (Lyon et al. 2008), many organizations and governmental units had not engaged in disaster-related strategic planning that considered survivors' circumstances during and post disaster. Given the often-emergency nature of their services and general understaffing, many anti-abuse advocates serving the direct needs of victims of violence find that their days leave little time or energy for strategic planning (Baird and Jenkins 2003). Advocates have long been noted to experience compassion fatigue and work-related

burnout (Baird and Jenkins 2003) due to the chronic resource scarcity; this may be made worse in disaster-related circumstances.

The COVID-19 pandemic distinguished itself in several ways. Significantly, the pandemic was not part of a disaster that unilaterally displaced abuse survivors from their housing. During COVID-19 intimate abuse survivors were not subjected to increased risk of random sexual assault by nonfamily members that followed other crisis such as earthquakes and floods (Sohrabizadeh 2016). For many survivors their housing continued unchanged. Ironically, this unique circumstance increased their vulnerability to abuse at home.

A significant reason why the public became more aware of intimate partner abuse during the COVID-19 quarantines was media's recognition of the impact of isolation on the health of survivors of intimate partner abuse. As during other crises, friends and families who ordinarily would have been available to survivors of intimate partner violence were either less available or unavailable because of their own post-disaster struggles (Sohrabizadeh 2016). The isolation from support systems was later noted as problematic for survivors of intimate partner abuse during the COVID-19 pandemic (Murray 2020). Not every country reported on the increased risk to those living with abusive partners, but those that did brought real-time awareness to the problem (Bettinger-Lopez and Bro 2020), through online and print media, television, and social media.

Reports on the increase in child abuse and intimate partner abuse surfaced relatively early during the COVID-19 pandemic. The situation in China was indicative of the concerns raised globally. With quarantine orders in place, an increase in child abuse and intimate partner abuse was expected and by all accounts did materialize. Police reports in one region of China revealed triple numbers of domestic violence incidents compared with the same period last year (Vanderklippe 2020). The statistic is particularly concerning because culturally Chinese intimate partner abuse survivors prefer to seek help from family members and friends rather than from police (Vanderklippe 2020). One Chinese advocate and researcher noted "But after the lockdown was imposed, people's connections with each other have diminished, and in this way their external supports have shrunk. They can't leave the house" (Vanderklippe 2020, p. 1).

As the virus spread, other nations began noticing similar family violence patterns and anticipated rising incidents of abuse within the family. Turkey reported a rise in intimate partner abuse and resulting deaths (Neuman 2020). Advocates there noted increasing calls to their hotlines in a country that does not always enforce existing laws against domestic violence, including access to and enforcement of restraining orders. Advocates globally agree that the confinement that accompanied stay-athome orders was a trigger for increased intimate partner violence. The situation in this country was noteworthy as Turkey's restrictions were not as extensive as some other countries. Stay-at-home orders were issued only for vulnerable age groups. Curfews were imposed for all, and many businesses closed. According to We Will Stop Femicide, 21 such killings were reported in Turkey from March 11 to 31, after the COVID-19 orders were in place (Neuman 2020).

The United Kingdom (UK) reported that calls were still being made to domestic violence hotlines with significant surges noted. The UK's largest helpline saw a 700% increase in calls in a single day. In an encouraging note, their separate helpline for perpetrators of domestic abuse looking to change their behavior received 25% more calls after the start of the COVID-19 lockdown (Townsend 2020). For many survivors, effective remedies have not been implemented. UK advocates asked that hotel chains open their rooms to those seeking escape from abuse. The favorable response from hotels was overwhelming, but the government would not agree to subsidize the hotels for their services. Instead the government applied additional money to advertise hotline services (Townsend 2020).

In other countries, domestic violence advocates worried because calls to domestic violence hotlines decreased (Cristoferi and Fonte 2020). For example, in parts of Italy calls to police and hotlines were significantly down, as much as 55% (Cristoferi and Fonte 2020). One likely explanation is that survivors did not have access to devices to seek help. Another is that they were under the abuser's constant surveillance and unable to call even if they had possession of a phone. Controlling their target's access to outside communication is a common tool of abusers (Belknap et al. 2014). With their ability to reach outside of the residence limited, survivors have little opportunity to ask for help.

Spain initially saw a decline in calls for help. As a safer alternative, the police created a WhatsApp service that connected survivors with the Ministry of Equality where survivors could consult with advocates. That service saw a 270% increase in requests for consultations (Cristoferi and Fonte 2020).

France, on the other hand, opened hotel rooms to survivors of intimate partner abuse early in the crisis and subsidized the accommodations. In addition, French survivors were provided with a password that they could say at any pharmacy (one of the few business open) that would convey to the employee that the customer needed help with a domestic violence situation (Talmazan et al. 2020).

On the federal level, the United States took limited positive action to assist intimate partner survivors. A moratorium on evictions from federal housing was declared. Some members of Congress requested funding for domestic and sexual assault aid providers in the next fiscal package to be passed (Speier 2020). As of this writing, the outcome of this request is uncertain and has lingered now for 2 months. Survivors mostly benefitted from private evictions and other temporary relief from creditors that was available to most of the US population during the crisis. Those moratoriums were the result of states' action, rather than the federal government.

One difference observed in the United States during the COVID-19 pandemic that was not noted in other countries was the increased use of firearms in the commission of intimate partner abuse. As noted earlier, prosecutors saw a rise in the use of guns since COVID-19 lockdowns (Martin 2020). This rise coincided with increased purchases of firearms nationally since the pandemic arrived (Alcorn 2020). It is too early to assess any correlation regarding increased intimate partner abuse that involved the use of weapons and the purchase of firearms; future studies will be able to provide helpful information in this regard. This information will assist in developing comprehensive strategies for protecting survivors during future

pandemics. In the meantime, some US police departments that continued to enter homes responding to domestic violence calls have changed their approach to collecting guns from individuals subject to restraining orders. Best practices demand that police be outfitted in personal protective equipment before entering premises where firearms may be located. The needed protective gear has necessarily expanded to include masks, hazmat suits, and other protection from the virus in addition to appropriate protection from gun shots and other attacks. Some jurisdictions, however, report that police refused to enforce restraining orders during the pandemic (American Bar Association 2020).

At this time, data are insufficient to determine whether the pandemic has led to increased deaths from intimate partner violence. Certainly, femicide and other domestic violence-related deaths continued during the period of quarantine but whether that number has significantly increased is largely unknown. One country whose data support an increase in femicide during COVID-19 is Mexico. That country reports nearly 1,000 deaths of women from intimate partner abuse during the first 3 months of 2020. This number is an 8% increase from the same period in the prior year (Oppenheim 2020). The number is far higher than the number of Mexican women who died because of COVID-19, making intimate partner violence a more serious crisis for women there than the virus (Oppenheim 2020).

389 Additional Factors

Work and school can be critical havens for women and children living with an abuser. These temporary changes in location provide reprieve from abuse as well as a safe place where friends, teachers, and colleagues can potentially provide support. The COVID-19 lockdowns trapped families with the violent abuser while outside stressors added to the abusive partner's rationalizations for the abuse (Bettinger-Lopez and Bro 2020). Layoffs, furloughs, reduced income, and increased drug and alcohol use were additional stressors that led to increased harm to the targets of abuse (Bettinger-Lopez and Bro 2020). The use of substances during abusive episodes often results in more serious injuries (Humphreys et al. 2005). Some countries closed alcohol stores as part of COVID-19 precautions, partly to limit intimate partner abuse (Green 2020). However, those policies did not address any anticipated need for services for both targets and their abusers who had alcohol or other substance dependency (Humphreys et al. 2005) and needed assistance because of discontinuance of the substances. One advocate noted that if people suffering from severe alcoholism were cut off from buying liquor, they' d be at risk for more than just a hangover; ... alcohol withdrawal can be fatal" (Willard 2020, p. 1).

Ex-partners who share children can continue abuse of their former intimate partner for years post-separation (Zeoli et al. 2013). One way to do this is through the courts (Zeoli et al. 2013). The pandemic provided this opening for abusive fathers. Survivors and Courts noted increased applications for custody by fathers whose former intimate partners worked in the medical field or in another position that might expose the mother to COVID-19. Two female doctors publicly reported

receiving orders that their child custody and child access had been changed through a hearing at which only the father appeared before the court (Twohy 2020; Bote 2020). The fathers claimed an emergency need for an immediate order of sole custody due to the mother's exposure to COVID-19 through their work, "Emergency" hearings are a favorite tool of intimate partner abusers to gain custody. In the cases reported where mothers sought sole custody orders against fathers working in professions with COVID-19 exposure, the mothers had first attempted out-of-court solutions (Twohy 2020). Courts in diverse jurisdictions noted the use of pandemic fears by abusive fathers to obtain custody from the mother (Global Rights for Women 2020). Sometimes underlying these court actions was the desire of the father to establish custody for purposes of obtaining the \$1200 stimulus funds supplied by the federal government (Global Rights for Women 2020).

A critical component of disaster planning for mothers will include keeping courts apprised of actual health concerns for children, distinguishing them from those created solely out of parents' fears. Essential to fairness in parenting during pandemics is for courts, except in the most dangerous of situations, to maintain existing custody arrangements until both parties receive notice of the request to change custody and an opportunity to participate. Given the wide use of electronic participation during the COVID-19 pandemic, there is little excuse for courts not to demand the participation of both parties.

Moving Forward

Unmet Needs for Survivors of Disaster

Disasters of all sorts disproportionately impact women and members of other marginalized populations. Women and sexual minorities, people with differing levels of abilities, immigrants, those of differing color, children, and elders find their vulnerabilities compounded during disasters (SAMHSA 2017). This is a global phenomenon (SAMHSA 2017). Systematically, vulnerable groups have been denied varying amounts of power and participation in decision-making, even when the decisions determine the course of their own lives. The concept of shared decision-making has made progress in the medical consciousness (Casteneda-Guaderas et al. 2016) but has not been significantly advanced in the political sphere. Those experiencing intimate partner abuse are among those most denied their voices.

Roles assigned by cultural and social constructs have long been recognized barriers to girls and women achieving autonomy. These roles have contributed to excluding their voices in decision-making, even when those decisions determine their daily existence (Fox 1977). The discussion of disempowerment has been ongoing for decades, including in the context of war, disaster, and displacement (Charrad 2010).

What periods of crisis reveal is the lack of planning that national and local governments and nongovernment organizations (NGOs) have done with regard to protecting women and other vulnerable populations during and post disaster

(Ear and Inouye 2017). And, where such planning has been incorporated into policy, implementation has lagged (Ear and Inouye 2017).

National failures to meet the needs of at-risk women and girls during and after disasters are perplexing. Given the hundreds of disasters dealt with in any given decade, nations had significant notice of the need for gendered disaster planning. Studies and interviews with survivors of intimate partner and sexual violence have consistently documented the unique risks placed on women post disaster. If women's documentation of abuse during disasters was insufficient to inform governments and NGOs from being prepared to meet the needs of women and girls, their legal obligations should have been.

Several human rights conventions have addressed the rights of women and girls. For example, the Convention for the Elimination of All Forms of Discrimination Against Women (United Nations CEDAW 1979) broadened protections for women and was created to enhance gender equality. The Council of Europe's Istanbul Convention addresses stopping violence against women and girls (Vanderklippe 2020). The convention applies "to all forms of violence against women, including domestic violence, which affects women disproportionately" (Council of Europe 2011).

Not all countries enforce the provisions of the conventions, even if those nations have ratified them. Despite the recognition of gender concerns in policy statements, the tenants of the conventions regarding gender sensitivity and vulnerability did not result in gender-specific disaster relief.

While some nations, such as France, responded quickly to the abuse crisis many, if not most, nations did not provide additional resources to help women who were trapped with their abusers. This is true even if those countries had acknowledged the predictable rise of violence against women. Consequently, sexual assault and domestic violence service providers were left to develop their own responses as best they could.

Unlike earthquakes and some other natural disasters, COVID-19 came with warning time. While it may have been just a few weeks lead time, there was sufficient time to assist those in abusive relationships and at a minimum discuss alternative housing and other disaster planning. Perhaps survivors would have sought legal protections if they and their advocates had understood that lockdown with the abuser might be part of disaster regulation. That information hopefully will be part of data collection post-COVID-19; if further study is undertaken, it may reveal whether governmental outreach to survivors of intimate partner abuse during the weeks leading up to confinement would have made a significant difference in the lives of survivors and their children. Safety planning is an important tool for survivors who may have used the pre-lockdown time to prepare safety plans for the anticipated quarantines. Safety planning for violence outside of the home was not a concern in the COVID-19 conditions. One lesson learned from the pandemic is that intimate partner violence is constant during disasters. The external violence that accompanies other disasters, such as floods, earthquakes, and war, was absent during COVID-19. An important observation is that disasters of all sorts may increase stressors on those who abuse, resulting in more intense intimate partner abuse.

Future research may determine whether the increase in intimate partner abuse during
COVID-19 was due to economic and other negative consequences of the pandemic,
changes in the availability of legal systems, or resulted from the full-time accessibility of their targets. This ability to separate out increased disaster-related violence
outside of the home with increased violence within the home during public crisis
provides a unique opportunity to sort out the basis of the increased intimate partner
violence.

On April 6, 2020, UN Chief Antonio Guterres called for nations to take measures to address the surge in domestic violence (Guterres 2020). Some of the immediate recommendations were:

- 1. Increase investment in online services and civil society organizations
- 509 2. Make sure judicial systems continue to prosecute abusers
- 510 3. Set up emergency warning systems in pharmacies and groceries
- 511 4. Declare shelters as essential services

- 5. Create safe ways for women to seek support, without alerting their abusers
- 6. Avoid releasing prisoners convicted of violence against women in any form
- 7. Scale up public awareness campaigns, particularly those targeted at men and boys

Of the seven recommendations made, six were reactive. Only the recommendation targeting men and boys in an awareness campaign could have a long-term impact on reducing violence against women. While certainly a good measure under any circumstances, that alone would not provide safety for abused women. Despite the UN prioritizing safety for women in several conventions (United Nations n.d.) and in human rights' universal periodic reviews (UN Human Rights Council n.d.), systemic planning to eradicate gender violence is scarce.

Neither have other laws or policies eliminated nor significantly reduced intimate partner abuse and other violence against women, no matter how well intentioned such efforts have been. Globally, 50,000 people die in domestic violence murders each year (United Nations Office on Drugs and Crimes 2018). These vulnerable women do not have what they need to keep themselves safe during pandemics or other crises – power and a voice.

Changing Culture Through Strategic Planning to Protect Women in Disaster

The lack of disaster planning to protect women and girls represents the lack of commitment to change the status of women. "Gender inequality is a root cause of women's disaster vulnerability" (Enarson 2000, p. 2).

Disaster planning has failed women and predictably so. Women, particularly those who have been harmed by men during disasters, have had limited involvement in governmental planning. Male-driven planning assumes that restoration to old ways is appropriate. What is lost when post-disaster plans focus on restoration to prior status is the opportunity to create new systems that address power equity.

Disaster provides opportunities for change. Disaster planning will be most successful when the needs of the vulnerable are addressed first (Hoffman 2009).

Intimate partner violence survivors can add a voice to rebuilding that prioritizes safety, including access to medical care, safe housing, and protection from predators, particularly when the sole predators are their partners. When harm prevention is the priority for all, post-disaster restructuring can happen cooperatively. Those who experience intimate partner abuse are experts at surviving. But survival should not result in disregard of the effects of harm.

Governments must be required to make statutory and policy adjustments to provide safety for women and children prior to or as soon after disaster strikes. For example, the US Federal Emergency Management Agency (FEMA, n.d.) and other agencies dealing with disaster could have a statutory mandate to protect vulnerable populations first, before and after disasters. A simple change would make a significant difference for women survivors of intimate partner abuse. For example, financial assistance provided by FEMA is awarded to the head of household. FEMA staff often presumed that the man heads the household. If the man appears first to claim relief no investigation is completed, not even a check to confirm which parent has custody of the children (Lockie 2007). The same could have been done with COVID-19 stimulus checks. Both changes are easily accomplished by requiring documentation. But like any policy and law, enforcement is key.

Cultures do not change easily, particularly when it comes to a transfer of power. The COVID-19 pandemic resulted in unprecedented media coverage of intimate partner abuse. An opportunity presented for post-quarantine advocacy to change disaster planning. Keeping the media focused on problems encountered by survivors during the pandemic is imperative. Women and their allies must demand change in disaster planning. Change must begin with governments and NGOs that make and execute disaster plans. Change cannot come without all genders working together in the best interests of all vulnerable people. All with heightened risk of intimate partner abuse during disasters must be given a voice at the disaster planning table.

COVID-19 has brought many changes, however involuntary. Air quality improved globally with airlines running on abbreviated schedules and with fossil fuel burning companies closed. These changes present opportunities to redesign environmental policies. Spiritually, individuals had an opportunity to use confinement time for self-reflection. There is reason to believe that a shift in values and protocols may be accomplished post COVID-19. Similar paradigm shifts can be accomplished in redesigning disaster policy and recovery approaches. With increased public attention to intimate partner violence, survivors and their allies can recommend changes in how to protect the targets of gendered abuse. Gender norms can change (Weingarten 2015).

Pandemic quarantines opened space for development of new systems. Early advocacy might prevent the reestablishment of prior unchanged systems. "The concerns of sex and gender like those arising around age and ability are seen (if at all) as secondary distractions" (Enarson 2012, p. 168). Those are the old ways. They do not need to be repeated.

During COVID-19 other movements recognized that change should be demanded for the vulnerable. Most well-known of the activism that followed the killing of George Floyd by police. His death activated massive nationwide and even international protests against racist police practices specifically but systemic and cultural racism that confront black people daily in the United States. Quickly organized demonstrations were powerful and effective in sparking worldwide discussion of US mistreatment of people of color. This disruption triggered by another death of a black man by police might open doors for other injustices to be publicly addressed. This opening must not be lost on anti-intimate partner violence advocates. Advocates must consider how to best organize in order to change gender inequities highlighted by the abuse of intimate partners during COVID-19. The time has arrived to say "enough" to injustices, and when oppressed people support others who are oppressed both groups can end up being more powerful.

With future pandemics likely (Cookson 2020) and governmental and other systems overwhelmed, now is the time for women and sexual minorities to assert their demands for gender influence in designing future disaster plans.

Key Points

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- Despite decades of warning, women continue to suffer disproportionately from gender-based violence during and after disasters. Increases in intimate partner assaults accompany disasters as proved again during the pandemic.
- Indigenous and African American women suffer even greater harm during times 602 of disaster and greater incidents of gender violence, including intimate partner abuse. These survivors are best situated lead revisions to disaster planning.
 - Women are particularly vulnerable due to poverty, homelessness, and other lack of protection during and after disasters. The needs of abuse survivors and children must be prioritized during disaster planning. Prioritizing their needs will lead to the protection of other vulnerable populations.
- The breakdown of institutional structures, including legal systems and social 609 supports, results in the increased post-disaster vulnerability of women to intimate 610 partner abuse during disasters. Methods of communication during disaster must 611 be established so that survivors and their children can be removed from their 612 abusive situations as safely as possible. 613
- Disaster planning to date has not included the protection and other needs of 614 women and children as a priority and did not anticipate the impact that quarantine 615 would have on those experiencing intimate partner abuse. Providers need to 616 identify and document those who are or suspected to be in abusive intimate 617 partner relationships. Then there will be a readily available database of those 618 whose services during a pandemic or other disaster can be prioritized. 619
- Women must find ways to lead disaster planning, and this can be done most 620 effectively early in the post-disaster process. 621

Summary and Conclusion

Post-disaster research alerts us to the prevalence and increase in violence against women during times of crisis (Rao 2020). Studies support that those women who experienced intimate partner violence prior to a disaster will experience increased violence post disaster (Wilson et al. 1998), including an increase in sexual assault within the intimate relationship (Sohrabizadeh 2016). The COVID-19 pandemic appears to be no different. The reports currently available support the increase in calls from survivors experiencing abuse during the quarantines. Whether the abuse reported includes an increase in certain methods of abuse, such as sexual assault, is yet undetermined. Researchers might expect increases in all forms of abuse and coercion during the pandemic based upon women's prior experiences with disasters. The forms of abuse can be determined only through post-quarantine research. Ethnic and sexual minorities are also likely to have experienced increased abuse and discrimination during the pandemic. Research is needed to determine the extent of their intimate partner abuse during the pandemic.

The quarantines imposed by governments as a response to COVID-19 has created an opportunity to rethink how nations respond to disasters. Restructuring plans by prioritizing the individual safety of women and children will serve to benefit current and potential targets of abuse. The restructuring will have additional benefits of bringing order to disaster areas more expeditiously. It may also generate an environment in which women participate from a place of strength in creating more equitable societies. Women must find ways to obtain the power to design disaster plans and access the resources to do so. The experiences of survivors during the pandemic will provide a wealth of information on what would have helped them most during quarantine. Women might more readily take the lead in local planning decisions. Planners must bring in their less resourced sisters into the circle of leaders who design what women and children need during the next pandemic. Survivors of intimate partner abuse and their allies can unite to create cultural change and enhance gender equity and trust.

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