

STUDENT ESSAY

The Disproportional Impact of COVID-19 on African Americans

MARITZA VASQUEZ REYES

Introduction

We all have been affected by the current COVID-19 pandemic. However, the impact of the pandemic and its consequences are felt differently depending on our status as individuals and as members of society. While some try to adapt to working online, homeschooling their children and ordering food via Instacart, others have no choice but to be exposed to the virus while keeping society functioning. Our different social identities and the social groups we belong to determine our inclusion within society and, by extension, our vulnerability to epidemics.

COVID-19 is killing people on a large scale. As of October 10, 2020, more than 7.7 million people across every state in the United States and its four territories had tested positive for COVID-19. According to the *New York Times* database, at least 213,876 people with the virus have died in the United States.¹ However, these alarming numbers give us only half of the picture; a closer look at data by different social identities (such as class, gender, age, race, and medical history) shows that minorities have been disproportionately affected by the pandemic. These minorities in the United States are not having their right to health fulfilled.

According to the World Health Organization's report *Closing the Gap in a Generation: Health Equity through Action on the Social Determinants of Health*, "poor and unequal living conditions are the consequences of deeper structural conditions that together fashion the way societies are organized—poor social policies and programs, unfair economic arrangements, and bad politics."² This toxic combination of factors as they play out during this time of crisis, and as early news on the effect of the COVID-19 pandemic pointed out, is disproportionately affecting African American communities in the United States. I recognize that the pandemic has had and is having devastating effects on other minorities as well, but space does not permit this essay to explore the impact on other minority groups.

Employing a human rights lens in this analysis helps us translate needs and social problems into rights, focusing our attention on the broader sociopolitical structural context as the cause of the social problems. Human rights highlight the inherent dignity and worth of all people, who are the primary

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other minorities are overrepresented among those considering how African Americans and health care system.

Inequalities tied to race, class, and access to the coronavirus pandemic, far from being an equalizer, is amplifying or even worsening existing social inequalities (40.4 per 100,000). The overrepresentation of African Americans than for whites (46.6 per 100,000) and Asians than those for Latinos (64.7 per 100,000), and more than double the mortality rate that is a third higher than that for African Americans have died from COVID-19, approximately 97.9 out of every 100,000 health impact.

In many states bears the brunt of the pandemic's minority groups, the African American population how minorities are hit harder and how, among ing an alarming death rate for all races, demonstrating and 45 states (see figure 1). These data, while showing July 21, 2020, including Washington, DC, through July 21, 2020, in the COVID-19 mortality rate by race/ethnicity on the COVID-19 mortality rate by race/ethnicity similarly, African Public Media reported were tested, compared to only 78,650 blacks."

numbers show a different picture: 220,968 whites among blacks and whites were almost even, the test in Illinois the total numbers of confirmed cases in the state's COVID-19 deaths (59 of 208). And while the state's COVID-19 deaths make up almost a third of whites. However, blacks make up from black Americans and 50,070 were from Racism Data Tracker, out of 94,780 tests, only 4,854 in Kansas, as of June 27, according to the COVID-19 aggregation data on the number of people tested, Americans. Although there is a dearth of race-disaggregated data on the spread of the virus during its early stages was missed, with serious consequences for many Americans. An opportunity to stop testing in those states. An opportunity to stop testing in those states. An opportunity to stop testing among labs across the 50 states, without consideration of population density or actual needs out the United States, testing kits were distributed As the COVID-19 virus made its way through

uninsured are far more likely than the insured to undergo needed medical visits, tests, treatments, and medications because of cost.

whites (75%) and Asian Americans (6.3%).¹⁰ The rates among nonelderly African Americans by more than one-third between 2013 and 2016, from 18.9% to 11.7%. However, even after the law's passage, African Americans have higher uninsured rates than prior to the Affordable Care Act—enacted into law in 2010—about 20% of African Americans were uninsured. This act helped lower the uninsured to 7.5% of whites.¹¹

United States had no health insurance, compared to 2018, 11.7% of African Americans in the nation, in 2018, and Asians in the

For instance, according to the Kaiser Family Foundation, in the US has been increasing economic inequality in the US has been increasing for decades and is now among the highest in developed countries ... As economic inequality in the US has deepened, so too has inequality in health. Both overall and government spending are higher in the US than in other countries, yet inadequate insurance coverage, high-cost sharing by patients, and geographic barriers restrict access to care for many¹²

As noted by Samuel Dickman et al.:

African Americans Disproportionally Impact of COVID-19 on

the fulfillment of economic and social rights for all. Nervous individuals and to create the conditions for commitment to respect and protect the most vulnerable individuals, social policies need to reflect a social integration, social policies that we place of social rights is not optional; In order to fulfill solidarity, and social integration, the fulfillment a greater emphasis on "solidarity" and the "collective concept of equality, which requires that we place understanding of social rights calls our attention to participate as active members of society; Such an people's citizenship and enhancing their ability to health, can become important tools for advancing specifically, social rights, which include the right to are recognized, claimed, enforced, and fulfilled, separated from the societal contexts in which they and fulfill human rights.¹³ Human rights cannot be actions, such as corporations) are the duty-bearers, and as such have the obligation to respect, protect, rights-holders, Government (and other social

SOURCE: AP M Research Lab, September 10, 2020. Available at <https://www.apmresearchlab.org/COVID/deaths-by-race>.

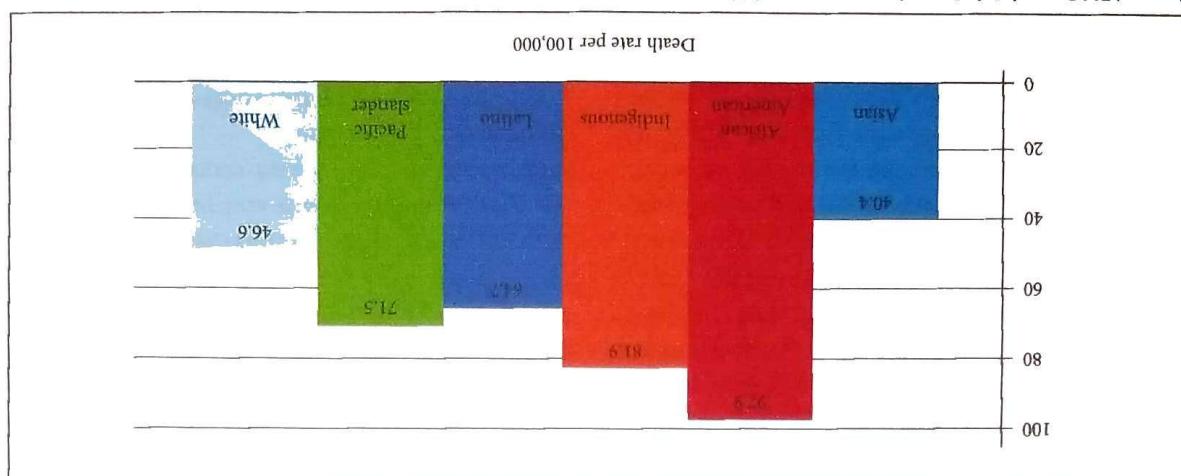


FIGURE 1. COVID-19 deaths per 100,000 people by race/ethnicity, through September 10, 2020

Racism and discrimination
In spite of growing interest in
association between the social
and health outcomes

In spite of growing interest in understanding the association between the social determinants of health and health outcomes, for a long time many academics, policy makers, elected officials, and others were reluctant to identify racism as one

is a claim to a set of social arrangements—norms, institutions, laws, and enabling environment—that can best secure the enjoyment of this right. The International Covenant on Economic, Social and Cultural Rights sets out the core provision relating to the right to health under international law (article 12).¹³ The United Nations Committee on Economic, Social and Cultural Rights is the body responsible for interpreting the covenant.¹⁴ In 2000, the committee adopted a general comment on the right to health recognizing that the right to health is closely related to and dependent on the realization of other human rights.¹⁵ In addition, this general comment extends the right to health as an inclusive right interpreting the right to health not only to timely and appropriate health care but also to the determinants of health.¹⁶ I will reflect on four determinants of health—racism and discrimination, poverty, residual segregation, and underlying medical conditions—that have significant impact on the health outcomes of Africa.

In international human rights law, the right to health
pandemics' impact on African Americans' social determinants of health and the health outcomes

of the root causes of racial health inequities.¹⁷ To date, many of the studies conducted to investigate the effect of racism on health have focused mainly on interpersonal racial and ethnic discrimination, with comparatively less emphasis on investigating the health outcomes of structural racism.¹⁸ The latter involves interconnected institutions whose linkages are historically rooted and culturally reinforced.¹⁹ In the context of the COVID-19 pandemic, acts of discrimination are taking place in a variety of contexts (for example, social, political, and historical). In some ways, the pandemic has exposed existing racism and discrimination.

Poverty (low-wage jobs, insurance coverage, homelessness, and jails and prisons)

Data drawn from the 2018 Current Population Survey to assess the characteristics of low-income families by race and ethnicity shows that of the 7.5 million low-income families with children in the United States, 20.8% were black or African American (while their percentage of the population in 2018 was only 13.4%).²⁰ Low-income racial and ethnic minorities tend to live in densely populated areas and multigenerational households. These living conditions make it difficult for low-income families to take necessary precautions for their safety and the safety of their loved ones on a regular basis.²¹ This fact becomes even more crucial during a pandemic.

Low-wage jobs. The types of work where people in some racial and ethnic groups are overrepresented can also contribute to their risk of getting sick with COVID-19. Nearly 40% of African American workers, more than seven million, are low-wage workers and have jobs that deny them even a single paid sick day. Workers without paid sick leave might be more likely to continue to work even when they are sick.²² This can increase workers' exposure to other workers who may be infected with the COVID-19 virus.

Similarly, the Centers for Disease Control has noted that many African Americans who hold low-wage but essential jobs (such as food service, public transit, and health care) are required to continue to interact with the public, despite outbreaks in their

communities, which exposes them to higher risks of COVID-19 infection. According to the Centers for Disease Control, nearly a quarter of employed Hispanic and black or African American workers are employed in service industry jobs, compared to 16% of non-Hispanic whites. Blacks or African Americans make up 12% of all employed workers but account for 30% of licensed practical and licensed vocational nurses, who face significant exposure to the coronavirus.²³

In 2018, 45% of low-wage workers relied on an employer for health insurance. This situation forces low-wage workers to continue to go to work even when they are not feeling well. Some employers allow their workers to be absent only when they test positive for COVID-19. Given the way the virus spreads, by the time a person knows they are infected, they have likely already infected many others in close contact with them both at home and at work.²⁴

Homelessness. Staying home is not an option for the homeless. African Americans, despite making up just 13% of the US population, account for about 40% of the nation's homeless population, according to the Annual Homeless Assessment Report to Congress.²⁵ Given that people experiencing homelessness often live in close quarters, have compromised immune systems, and are aging, they are exceptionally vulnerable to communicable diseases—including the coronavirus that causes COVID-19.

Jails and prisons. Nearly 2.2 million people are in US jails and prisons, the highest rate in the world. According to the US Bureau of Justice, in 2018, the imprisonment rate among black men was 5.8 times that of white men, while the imprisonment rate among black women was 1.8 times the rate among white women.²⁶ This overrepresentation of African Americans in US jails and prisons is another indicator of the social and economic inequality affecting this population.

According to the Committee on Economic, Social and Cultural Rights' General Comment 14, "states are under the obligation to respect the right to health by, *inter alia*, refraining from denying or

The racial impact of the COVID-19 pandemic and the economic impact of the COVID-19 pandemic are both socioeco-discriminatory enforcement of pandemic-related restrictions stand in stark contrast to the United States' commitment to eliminate all forms of racial discrimination. In 1965, the United States signed

Addressees in the impact of COVID-19 on African Americans: A human rights-based approach

One of the highest risk factors for COVID-19-related death among African Americans is hypertension. A recent study by Khan et al. analyzed the correlation between poverty and cardiovascular diseases, an indicator of why so many black lives are lost in the current health crisis. The authors note that the American health care system has not yet been able to address the higher prevalence of lower socioeconomic classes having higher prevalence of chronic conditions compared to whites, African Americans experience higher death rates. These trends existed prior to COVID-19, but this pandemic has made them more visible and worrisome.

Doctor Anthony Fauci, an immunologist who has been the director of the National Institute of Allergy and Infectious Diseases since 1984, has noted that "it is not that [African Americans] are getting infected more often. It's that they do better if infected, their underlying medical conditions get them up in the ICU and ultimately give . . .

African Americans have historically been disproportionately diagnosed with chronic diseases such as asthma, hypertension and diabetes—underlying conditions that may make COVID-19 more lethal. Perhaps there has never been a pandemic that has brought these disparities so vividly into focus.

Underlying health conditions

ways practical for those who are incarcerated or for millions who live in highly dense communities with precarious or insecure housing, poor sanitation, and limited access to clean water.

Many of these factors lead to long-term health consequences. The pandemic is concentrating in urban areas with high population density, which are, for the most part, neighborhoods where many are marginalized and minority individuals live. In times of COVID-19, these concentrations place a high burden on the residents and on already stressed hospitals in these regions. Strategies most recommended to control the spread of COVID-19—social distancing and frequent hand washing—are not all

Segregation affects people's access to healthy foods and green space. It can also increase excess exposure to pollution and environmental hazards, which in turn increases the risk for diabetes and heart and kidney diseases.³⁰ African Americans living in impoverished, segregated neighborhoods may live farther away from grocery stores, hospitals, and other medical facilities.³¹ These and other social and economic inequalities, more so than any genetic or biological predisposition, have also led to higher rates of African Americans contracting the coronavirus. To this effect, sociologist Robert Sampson states that the coronavirus is exposing class and race-based vulnerabilities. He refers to this factor as "toxic inequality", especially the one that African Americans experience in their neighborhoods.³² Segregation leads to higher rates of incarceration, lead exposure, concentrated poverty, polluted environments, and higher rates of violence.³³

Residential segregation

limiting equal access for all persons—including prisoners or detainees, minorities, asylum seekers and illegal immigrants—to preventive, curative, and palliative health services.”²⁷ Moreover, “states have an obligation to ensure medical care for prisoners at least equivalent to that available to the general population.”²⁸ However, there has been a very limited response to preventing transmission of the virus within detention facilities, which cannot achieve the physical distancing needed to effective- ly prevent the spread of COVID-19.²⁹

exacerbating ongoing issues with mental health pandemic is affecting people's mental health and health and substance abuse services, since this climate. Moreover, we need to strengthen mental housing, and ensure that our actions protect the leave. We need to reduce food insecurity, provide versatile health coverage, paid family leave, and sick leave. We need to design policies aimed at providing units as they affect the most vulnerable. For example, to the fulfillment of the right to health, particularly identifying and addressing the underlying obstacles to long-term solutions requiring properly

Third, long-term solutions require properly protect and secure their inalienable rights. regard to the development of policies that can also populations require direct consideration with regard to the development of policies that can also nation against individuals or groups. Vulnerable equal treatment and avoid stigma and discrimination and guarantees must follow standards of fair and decisions about individual and collective isolation review against abusive applications.⁷⁸ Therefore, proportionate, of limited duration, and subject to and are: provided for by law, strictly necessary, only justified when they support a legitimate aim in the Syracuse Principles, "[state restrictions] are to minorities and vulnerable populations. As stated trial supports of society, especially as they relate to minorities and vulnerable populations. As stated mitigation strategies and the protection of civil liberties, without destroying the economy and market, second, we need to strike a balance between justice and equity.

First, we need to keep in mind that treating accomplished by a renewed commitment to restore to cure and prevent COVID-19 infections must be and equality for all individuals. A commitment dignity of people, the right to self-determination, crises. This includes the recognition of the inherent damage to oblige, and the first step in a health people with respect and human dignity is a fundamental reflection:

In prevention. The following are just some initial responses to COVID-19 are respectful of the rights of African Americans? These questions demand further elaborated in articles 5, 6, and 7.⁷⁹ Article 2 of All Forms of Racial Discrimination, which it ratified in 1994. Article 2 of the convention contains fundamental obligations of state parties, which are

population? How can health justice and human alizing or stigmatizing this and other vulnerable and nonstate actors do to avoid further marginalization or stigmatizing questions; What can governments do to raise the following questions; it is worthwhile to review to their obligation to fulfill these rights. In the context of this pandemic, it is essential to raise the framework to evaluate states' performance in relation to the right to health. They serve as a are essential to the right to health. These four interrelated elements are quality, availability, accessibility, acceptability, and social rights: availability, accessibility and social rights has proposed some guidelines regarding states' obligation to fulfill economic and

The Committee on Economic, Social and Health paradigm in response to the pandemic. demonstrates the importance of using right to needs of inequality and the role of social determinants to effectively implement them."⁸⁰ A deeper awareness of all members and groups within society, welfare of all human dignity and as to protect and promote the human right is to frame public policies and private behaviors so Audrey Chapman, "the purpose of a human right of the country's health care system). As noted by States (for example, racism and the inadequacy in systemic and pervasive problems in the United ulation reflect longstanding inequalities rooted mortality rates among the African American population and safety—or lack thereof. Disparate COVID-19 and also focus public attention on their rights the health of our most vulnerable community members but also this crisis will not only greatly affect

Perhaps this crisis will not only greatly affect any persons, group or organization."⁸¹ required by circumstances, racial discrimination by all appropriate means, including legislation as respects Party shall prohibit and bring to an end, by discrimination wherever it exists" and that "each have the effect of creating or perpetuating racial rescind or nullify any laws and regulations which shall take effective measures to review government, national and local policies, and to amend, shall talk to each other in articles 5, 6, and 7.⁸² Article 2 of the convention stipulates that "each State Party further elaborated in articles 5, 6, and 7.⁸³ Article 2 of All Forms of Racial Discrimination, which it ratified in 1994. Article 2 of the convention contains fundamental obligations of state parties, which are

This current public health crisis demonstrates that we are all interconnected and that our well-being is contingent on that of others. A renewed and healthy society is possible only if governments and public authorities commit to reducing vulnerability and the impact of ill-health by taking steps to respect, protect, and fulfill the right to health.⁴⁴ It is clear that the right to health in practice must go beyond the right to health in law. It calls for a shared responsibility to establish policies and programs that promote the right to health in practice.⁴⁵ It requires that governments and nongovernmental actors establish and promote policies and programs that protect the right to health in practice.⁴⁶

The strength of a healthcare system is inseparable from broader social systems that surround it. Health protection relies not only on a well-functioning health system with universal coverage, which the US could highly benefit from, but also on social inclusion, justice, and solidarity. In the absence of these factors, inequalities are magnified and scapegoating persists, with discrimination and remaining long after.⁴³

Unfortunately, as suggested by the limited available data, African American communities and other minorities in the United States are bearing the brunt of the current pandemic. The COVID-19 crisis has served to unmask higher vulnerabilities and exposure among people of color. A thorough reflection on how to close this gap needs to start with the current pandemic. The COVID-19 crisis has served to unmask higher vulnerabilities and exposure among people of color. A thorough reflection on how to close this gap needs to start with the current pandemic. Given that the COVID-19 pandemic is more than just a health crisis—it is disrupting life, education, finances, and agricultural production— it requires a multisectoral approach. We need to build stronger partnerships among the health care sector and other social and economic sectors. Working collaboratively to address the many interconnected issues that have emerged or become visible during this pandemic—particularly as they affect marginalized and vulnerable populations—offers a more effective strategy.

es both formal and substantive equality.⁴ Besides nondiscrimination and equality, participation and accountability are equally crucial.

A deeper understanding of the social determinants of health in the context of the current crisis, and of the role that these factors play in mediating the impact of the COVID-19 pandemic on African Americans' health outcomes, increases our awareness of the individual dimension of the right to health. We need a more explicit agenda that encompasses the collective dimension of all human rights and the collective responsibility of all countries to ensure that everyone has access to the basic necessities of life.

In 1966, Dr. Martin Luther King Jr. said, "Of all forms of inequality, injustice in health is the most shocking and inhuman."⁴⁴ More than 54 years later, African Americans still suffer from injustices that are at the basis of income and health disparities. We know from previous experiences that epidemics place increased demands on scarce resources and

Conclusion

Finally, it is important that we collect mean-
ingful, systematic, and disaggregated data by race,
age, gender, and class. Such data are useful not only
for promoting public trust but for understanding
the full impact of this pandemic and how different
systems of inequality interact, affecting the lived
experiences of minority groups and beyond. It
is also important that such data be made widely
available, so as to enhance public awareness of
the problem and inform interventions and public
policies.

and chemical dependency. As noted earlier, violations of the human rights principles of equality and nondiscrimination were already present in US society prior to the pandemic. However, the pandemic has caused "an unprecedented combination of adversities which presents a serious threat to the mental health of entire populations, and especially to groups in vulnerable situations."³⁹ As Daniels puras has noted, "the best way to promote good mental health is to invest in protective environments in all settings."⁴⁰ These actions should take place as we engage in thoughtful conversations that allow us to assess the situation, to plan and implement necessary interventions, and to evaluate their effectiveness.

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