In Good Conscience: A Shared Statement on a Just Global Distribution of COVID-19 Vaccines

Editor's Note: This analysis was prepared in July 2021 by Mary E. Homan, DrPH, MA, MSHCE, regional director of ethics for the Western Washington ministries of Providence St. Joseph Health, in collaboration with the Providence Ethics Leadership Council. We are pleased to share the statement with HCEUSA readers to promote awareness and support for the statement among ethicists, leaders of Catholic health care and those interested in advocating for just global distribution of COVID-19 vaccines.¹

INTRODUCTION

As the world enters a second year of the global health crisis that is COVID-19, a variety of ethical, regulatory, and political questions have surfaced. Many of these inquiries, such as "What is fair?" or "What is right?" continue to confound health care professionals, operational leaders, and ethicists. What may have seemed right or fair in April of 2020 can no longer be viewed as such when we reexamine systemic discrimination, inequity, and scarcity.

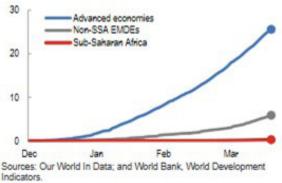
As we focus our attention on the distribution of vaccines to prevent transmission of COVID-19,

communities remain hindered by disparities and disenfranchisement, thwarted in attempts to procure let alone dispense the vaccine due to infrastructure and delivery issues. Often the benefit of the many, sometimes at the detriment of the few, continues to dominate public health planning and implementation during this pandemic. Countries with greater wealth and health care resources continue to tame the disease but poorer countries, historically beleaguered by sanctions, poverty, and 'otherness' fail to find rescue in the vaccine. This shared statement from Catholic health care ethicists intends to serve as a prophetic call to action, to employ institutional conscience, and to transcend national boundaries to foster collaboration among global partners, both religious and secular, to reach those in desperate need of life-saving vaccines.

BACKGROUND

While the United States moves towards 50% of the total population vaccinated, countries in Sub-Saharan Africa contend with less than 1% of the total population vaccinated.² In the US, front-line caregivers, eligible adults and young adults, and vulnerable persons continue to

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Note: Non-SSA EMDE = Non-sub-Saharan African emerging market and developing economies.

Figure 1. Selected Regions: Vaccine Doses Administered (per 100), 2021. Source: IMF

decline vaccines for a variety of reasons whereas in Africa even essential workers have yet to be provided vaccine access.³ Vaccine nationalism, "the act of reserving millions of doses of new vaccines for domestic use during a transnational public health crisis,"⁴ is not a new concept. Contractual relationships pre-production help ensure production continues and that targeted recipients are available once the vaccine reaches market. However, the KFF found that "although high-income countries only account for 19% of the global adult population, collectively, they have purchased more than half (54%, or 4.6 billion) of global vaccine doses."⁵

It seems difficult, however, to justify the excess amount of vaccine to the United States as individuals not only decline vaccine but also close to 190,000 doses of these precious resources have been wasted. According the Centers for Disease Control and Prevention (CDC), close to 71% of vaccine waste derives from well-regarded pharmacy chains.⁶ Additionally, recent CDC guidance

recommends that providers "should not miss any opportunities to vaccinate every eligible person who presents at a vaccination site, even if it means puncturing a multidose vial to administer vaccine without having enough people available to receive each dose." The rationale is clearly stated: the more persons who get vaccinated, the fewer hospitalizations and deaths. However, how must this 'waste' appear to countries who have been allocated so few doses?

One area of concern remains with the question of who will subsidize a global production schedule, as most of the vaccines pledged have been produced in countries which are redistributing their manufactured products to low- and middle-income countries. Inadequate access to raw materials, regulatory hold-up, vaccine-manufacturing capacity (including patent protections), and the use of multiple supply chains hinder manufacture and distribution of the COVID-19 vaccine.8 These barriers exacerbate the disparity pathway which includes "pre-existing disease burden and baseline susceptibility, limited disease prevention resources, and unequal access to basic and specialized health care, essential drugs, and clinical trials."9

Some amount of promise peeks through with the May 21, 2021 announcement that Pfizer and BioNTech pledged 1 billion doses of the COVID-19 vaccine with another 200 million pledged from Johnson & Johnson and 100 million pledged by Moderna, all at cost for low-income countries and at a low profit for middle-income countries. ¹⁰ The COVAX program, a joint initiative supported by global philanthropic partner CEPI, the global vaccine alliance Gavi, as well as the World

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Health Association (WHO) and UNICEF, has promised equitable access to the COVID-19 vaccine for those countries. The President of the United States has committed \$4 billion to support COVAX and to share, by the end of June, 80 million doses of the US vaccine supply.¹¹

One would hope, then, that those global organizations will acquire the vaccine doses and work to create a robust delivery network to assure a fair distribution of the vaccine. However, as the recent CHA publication Renewing Relationship: Essays as We Evolve and Emerge from Pandemic suggests, the fragile health care infrastructures or inappropriate technologies¹² of low- and middle-incomes countries struggle with service delivery. Unfortunately, even if COVAX were to distribute all 1.12 billion doses to low- and middle-income countries, less than half of the adult populations in those countries would be able to be vaccinated.¹³ In his encyclical *Fratelli* tutti, Pope Francis gently reprimands that "[a]side from the different ways that various countries responded to the crisis, their inability to work together became quite evident. For all our hyper-connectivity, we witnessed a fragmentation that made it more difficult to resolve problems that affect us all."14 Cardinal Turkson all but shouts that the pandemic "should be a wake-up call for countries to finally walk the talk about strengthening health care systems and making services accessible!"15

A tangential issue to vaccine allocation includes the *type* of vaccine made available to low- and middle-income countries. Concerns have arisen about both the logistics issues associated with certain vaccines, e.g. requiring extreme refrigeration, spoilage of the dose after opening a vial, as well as two-shot regimes versus one-shot doses and the efficacy of each type. Haiti, for example, rejected the vaccine proposed by WHO and requested that it be replaced "with another vaccine more suitable for Haiti." ¹⁶ While Haiti has largely been spared from COVID-19, and has one of the lowest death rates in the world, officials are concerned that a deadly surge, similar to India, may be coming. Without the vaccine that fits their particular situation, however, will persons be able to protect themselves against the disease?

A CALL TO ACTION

Those who serve in Catholic health care have struggled against a strict utilitarian approach that has dominated public health and health care planning during the pandemic, especially when questions remain unanswered for persons who are disenfranchised. Lysaught and McCarthy opine that "those who work in Catholic health care feel compelled not only to participate in global health ventures; they often feel deeply moved to act by humanitarian disasters."18 A Shared Statement of Identity for the Catholic Health Ministry begins with the reminder that the people of Catholic health care serve a ministry which continues Jesus' mission of love and healing while working to bring alive the Gospel vision of justice and peace.¹⁹ We must continue to profess the importance of human flourishing, care for the whole person, solidarity, subsidiarity, justice, and promotion of the common good well beyond the immediate disaster of the COVID-19 pandemic.

In order to live into our shared calling, we must do more than simply opine or support in-word-only that a just global distribution

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of the COVID-19 vaccine is necessary. We must call upon the physical, financial, and operational skills of our organizations and we must do so in two parts: 1. Attend to the immediate needs of those in lower- and middle-income countries and 2. Plan for mitigating future disparities in care such as through a redistribution of resources. Three values guide the recommendations that follow: solidarity, justice, and the common good.

Solidarity

Recognizing and cherishing each person as created in the image and likeness of God requires we stand in communion with our fellow humans by attending to both the immediate and chronic needs of persons experiencing disenfranchisement or disparity. Pope Francis suggests that solidarity "presumes the creation of a new mindset which thinks in terms of community and the priority of the life of all over the appropriation of goods by a few."20 Decisions must be made out of a sense of both solidarity and with subsidiarity, especially insisting that those who are closer to the problems and closer to the ground can efficiently and effectively handle those functions so that all actively participate and cooperate.²¹

Justice

"Justice is essentially relational, and it includes at once both a recognition of the individual's dignity and an acknowledgment of the rights and responsibilities of individuals and society."²² Richard McBrien reminds us that "[w]e are not the ultimate source of the goods we have, but rather the stewards of what has been given to all of us by a gracious God."²³ To act on behalf of justice requires particular concern for the

historically and chronically marginalized and a bold step towards giving not of our excess but of our store and turning efforts towards helping those for whom justice has been absent.

Common Good

The common good, those "social conditions that allow people to reach their full human potential and to realize their human dignity"²⁴ obliges both individuals and groups to contribute to the common welfare of all.²⁵ Pope Francis challenges us to recall that "one person's problems are the problems of all. Once more we realized that no one is saved alone; we can only be saved together."²⁶ Blessed Dorothy Day recounts Peter Maurin's words that "we must have a sense of personal responsibility to take care of our own, and our neighbor, at a personal sacrifice."²⁷

ANALYSIS AND RECOMMENDATIONS

Attending to the Immediate Needs of Vaccine Distribution Worldwide

As we have seen in our own struggles in the United States to store, transport, and distribute vaccine, refrigeration requirements and the lack of a well-funded public health infrastructure caused delays in administering vaccines. Similar struggles threaten vaccine distribution in communities lacking adequate health services or outside groups are hindered from coming in to deliver health care. While the disease itself is borderless, interventions to curb the disease, including vaccine distribution, lockdowns, and separating the healthy from the ill, occur within bordered lands²⁸ and action plans²⁹ or recommendations often rely on political alliances of high-income countries.

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Perhaps a more novel, and subtle, approach such as empowering, funding, and supplying Catholic churches and parish nurses with the resources necessary to serve as the trusted community vaccinator. Catholic health systems, channeling the spirit of the founding sisters, 30 possess wide expertise and a deep history of training nurses, physicians, and community health workers and other health professionals to build capacity both locally 31 and globally, 32 especially in resource-challenged areas and could be trusted to train the health care workers needed to distribute the vaccine.

Leveraging partnerships with supply chain vendors, non-governmental organizations, and other global health partners are well within the scope and expertise of operational leaders in Catholic health care to purchase and provide gloves, needles, and the other supplies necessary for successful vaccination sites as well as provide financial assistance to such efforts. Such is the recommendation from Vatican COVID-19 Commission and the Pontifical Academy for Life which speaks of a "global cure with 'local flavour' [sic]."33 Catholic health systems are uniquely positioned to advocate for policy changes both locally (state and federal) and globally to enable redistribution of vaccine doses already purchased by high-income countries to be sent to low- and middle-income countries.

Planning for Future Distribution of Resources and Mitigating Disparities in Care

Sometimes global health efforts receive criticism that an organization directs time, talent, and resources towards international partners and communities when there are unaddressed or even blatantly ignored disparities in local neighborhoods, especially those that surround the health facility. Pope Francis meets this concern head on in his apostolic exhortation *Evangelii gaudium* "An innate tension also exists between globalization and localization. We need to pay attention to the global so as to avoid narrowness and banality. Yet we also need to look to the local, which keeps our feet on the ground. Together, the two prevent us from falling into one of two extremes." 34

We are beholden to our local and global communities both in the immediate and in the future. Just as many of the founding religious sisters initially came to the United States "for the long-term with a vision of working to create long-term effects ... They thought carefully about how they were going to develop structures and infrastructure to care for those in need."35 To avoid a lens of imperialism or toxic charity, we must embrace and operationalize the six Guiding Principles for Conducting Global Health Activities.³⁶ Catholic health care should support existing infrastructure which works without attempting to re-create delivery systems which are neither desired nor supported by local community members; such guidance serves both global health initiatives and local health initiatives as well.

Reducing the burden of disparities both globally and locally signifies a deep commitment to the healing mission of Jesus. When vaccines first became available, some front-line caregivers and essential workers felt guilty they were taking a vaccine from another who may have needed it more,³⁷ especially for persons who have experienced historic, chronic, and systemic discrimination or disparity. A redistribution of resources includes not only distributing the

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COVID-19 vaccines to resource-poor areas but a close examination of how our economic activity of health care practices in the United States, including the sourcing of materials, have moral implications and consequences as Pope Benedict reminds us in his encyclical *Caritas in veritate.*³⁸

By leveraging existing partnerships, continuing the important work of short-term medical mission trips and assistance during disaster, and committing to future equitable distribution of resources, Catholic health care can be seen as universal as the Church herself.

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