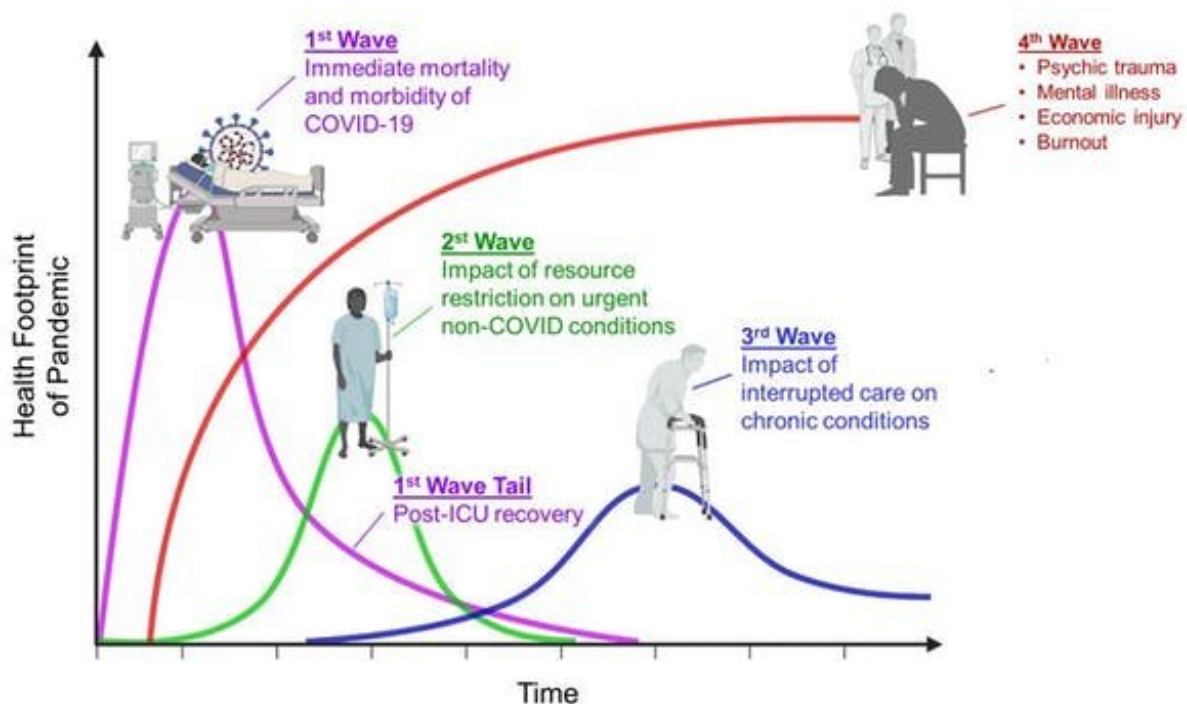


Mental health impact of coronavirus pandemic hits marginalized groups hardest

July 27 2020, by Emily Jenkins, Anne Gadermann, Corey McAuliffe



Four waves of the COVID-19 pandemic. Credit: Victor Tseng, Author provided

The mental health consequences of COVID-19 can be described as [the "fourth wave" of the pandemic, and are projected to result in the greatest and most enduring health footprint.](#)

Canadian data show growing [mental health concerns](#) across the country.

In April 2020, the Angus Reid Institute found that [50 percent of Canadians felt their mental health had worsened during the pandemic, indicating high levels of worry and anxiety](#). The following month, Statistics Canada reported only [54 percent of Canadians identified their mental health as "very good" or "excellent"](#) in 2020, compared to 68 percent two years earlier.

As mental [health](#) researchers working in collaboration with groups who have long experienced health and social inequities, we know that general population data do not tell the whole story. The toll of the [pandemic](#) is not distributed equally.

Root causes and differential mental health impact

Growing [mental health challenges](#) amid the pandemic illustrate how profoundly population-level mental health is shaped by the social determinants of health—the everyday conditions in which we live. Increases in mental health challenges have been [attributed to months of physical distancing, growing job loss, economic uncertainty, housing and food insecurity and child care or school closures](#). Many of us are attempting to balance far too much, and it is taking a toll.

Our research, done in partnership with the [Canadian Mental Health Association](#), adds new and concerning nuances to these trends.

During the first phase of the economic reopening in May, we conducted a [nationally representative survey of 3,000 adults over 18 years old in Canada](#). Thirty-eight percent of the general population reported experiencing [a deterioration in mental health since the onset of the pandemic](#). This effect was more pronounced in specific groups: 59 percent of those with a pre-existing mental health condition reported this experience, 48 percent of those with a disability, and 44 percent of people living in poverty.

A rise in suicidal thoughts

Our research also shows a significant jump in suicidal thoughts or feelings arising from the pandemic, with six percent of the general population reporting this compared to [2.5 percent in 2016](#).

Again, the impact is greater on groups marginalized by social circumstances and stigma, with 18 percent of those who reported a pre-existing mental health condition identifying suicidal thoughts/feelings—nearly one in five people. Sixteen percent of those who identified as Indigenous reported experiencing [suicidal thoughts](#), as well as 14 percent of people with a disability and 14 percent of those identifying as LGBTQ+. This sobering finding has been [linked to extraordinarily high rates of unemployment and economic instability](#) and aligns with respondents' greatest sources of stress: financial concerns, including job insecurity.

Our study further identified [food insecurity](#) as a considerable concern and potential challenge to mental health. Specifically, 18 percent worried about having enough food for their family. This concern was magnified to affect 37 percent of those living in poverty, 28 percent of those with a disability, 26 percent of racialized people and 25 percent of Indigenous people. The [relationship between food insecurity and mental challenges is well established](#).

Additionally, our study identified that fear of domestic violence was high, with nine percent of respondents reporting this concern. This was twice as likely (18 percent) among racialized people and also high (14 percent) among Indigenous people. This consequence has been [described as a "shadow pandemic,"](#) with implications for persistent adverse mental health outcomes, particularly for women.

Equity must be part of the equation

[Our research confirms that the toll of the pandemic is not distributed equally](#) and is among the first to show that those who are systematically oppressed due to their mental health or disability status, income, ethnicity, sexuality or gender have borne the brunt of the pandemic's mental health consequences. This will continue unless we frame our public health and policy responses towards equity.

We need an overhaul in our approach to mental health.

When last estimated, costs associated with [mental health challenges in Canada topped \\$51 billion annually](#). As well, our [mental health system is insufficient in addressing demand](#) and not equipped to respond to the everyday conditions responsible for many mental health challenges, particularly as they relate to the pandemic.

We need a comprehensive and equity-oriented mental health strategy that not only includes prevention and treatment, but also promotion.

[Mental health promotion](#) is a strengths-based approach that emphasizes healthy public policy. Characterized by "[explicit concern for health and equity in all areas of policy](#)," it enhances community and population-level mental health responses, especially for those experiencing the greatest risk.

In the case of COVID-19, this includes [poverty reduction strategies, such as universal basic income](#), to mitigate the effects of job loss and economic hardship to prevent suicide and further mental health decline.

Also important are [trauma- and violence-informed](#) mental health supports, developed in collaboration with communities that will access them. It includes dedicated efforts to safely reopen schools and childcare centers, [delivering programming to support children's social-emotional development, and often providing safety, food security and mental](#)

[health supports](#) as well as respite for struggling parents.

Now more than ever, public health and [mental health](#) strategies need to align to address the impact of the pandemic. An equity-oriented response is the only solution for a sustainable recovery.

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Provided by The Conversation

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