Intersecting U.S. Epidemics: COVID-19 and Lack of Health Insurance

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During the final week of March 2020, the U.S. Department of Labor reported that a record number of workers–6.648 million–filed new claims for unemployment benefits. That beat the previous record of 3.307 million filings, which was set the week before, bringing the 2-week total to 9.955 million. This is just the beginning of the surge in joblessness due to the coronavirus disease 2019 (COVID-19) pandemic. A Federal Reserve Bank economist estimated that the ranks of unemployed persons will swell by 47.05 million by the end of June (1).

For many, job loss will carry the added sting of losing health insurance. Congress has moved to cover severe acute respiratory syndrome coronavirus 2 testing for uninsured persons, but did not include provisions to cover treatment of COVID-19 (or other illnesses). The recent \$2 trillion bailout bill offered no new health insurance subsidies or coverage.

ESTIMATING COVERAGE LOSSES

We estimated the likely effects of current job losses on the number of uninsured persons by using data from the U.S. Census Bureau's March 2019 Current Population Survey on health insurance coverage rates among persons who lost or left a job. The uninsurance rate among unemployed persons who had lost or left a job was 26.3% versus 10.7% among those with jobs. Applying the 15.6-percentage point difference to the 9.955 million who filed new unemployment claims last week, we estimate that 1.553 million newly unemployed persons will lose health coverage. This figure excludes family members who will become uninsured because a breadwinner lost coverage and self-employed persons who may lose coverage because their businesses were shuttered, but are ineligible for unemployment benefits. If, as the Federal Reserve economist projects, an additional 47.05 million people become unemployed, 7.3 million workers (along with several million family members) are likely to join the ranks of the U.S. uninsured population.

Coverage losses are likely to be steepest in states that have turned down the Patient Protection and Affordable Care Act's Medicaid expansion. In expansion states, the share of persons who have lost or left a job who lacked coverage was 22.1% versus 8.3% for employed persons—a difference of 13.8 percentage points. In nonexpansion states, the uninsurance rate among such unemployed persons was 38.4% versus 15.8% for employed persons—a difference of 22.6 percentage points. In other words, nearly 1 in 4 newly unemployed workers in nonexpansion states are likely to lose coverage, bringing their overall uninsurance rate to nearly 40%.

Our projections are based on differences in coverage rates for employed and unemployed persons in 2019, but there is little reason to believe that the predicament of unemployed workers has improved since then. Although many who lose their jobs are likely to be eligible for Medicaid or subsidized Affordable Care Act coverage, and some will purchase continuing coverage under COBRA (Consolidated Omnibus Budget Reconciliation Act), the same was true in 2019. Indeed, the situation may be worse today because some laid-off workers probably gained coverage through an employed spouse in 2019, an option less likely to be available in the face of the impending massive layoffs.

URGENT POLICY NEEDS AND LONGER-TERM SOLUTIONS

With jobs and health insurance coverage disappearing as the COVID-19 pandemic rages, states that have declined to expand Medicaid should urgently reconsider. Yet, the high uninsurance rate among unemployed persons in Medicaid expansion states underlines the need for action in Washington. Tax revenues are plunging, and all states except Vermont are required to balance their budgets annually. Hence, only the federal government has the wherewithal to address the impending crisis.

Thus far, neither Congress nor the administration has offered plans to expand coverage. Some have suggested that the federal government cover COVID-19-related care for uninsured persons through Medicaid (2), but some states would probably decline such a Medicaid expansion, leaving many newly jobless persons—and the 28 million who were uninsured before the pandemic—without coverage. Instead, we advocate for passage of an emergency measure authorizing Medicare coverage for all persons eligible for unemployment benefits.

Although the COVID-19 crisis demands urgent action, it also exposes the imprudence of tying health insurance to employment, and the need for more thoroughgoing reform. A trickle of families facing the dual disaster of job loss and health insurance loss can remain under Washington's radar. However, the current tsunami of job and coverage losses along with a heightened risk for severe illness demands action. A decade ago, Victor Fuchs (3) forecasted that "National health insurance will probably come to the United States after a major change in the political climate—the kind of change that often accompanies a war, a depression, or large-scale civil unrest." Such a major change may be upon us.

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Disclosures: Disclosures can be viewed at www.acponline.org /authors/icmje/ConflictOfInterestForms.do?msNum=M20-1491.

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Correction: This article was corrected on 14 April 2020 to correct the citation in reference 3.

Current author addresses and author contributions are available at Annals.org.

Ann Intern Med. doi:10.7326/M20-1491

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