

US needs clear vaccine distribution strategy to defeat coronavirus

December 18 2020



Credit: Unsplash/CC0 Public Domain

An opinion piece published today online in *BMJ* by Nina Schwalbe in the Heilbrunn Department of Population and Family Health at Columbia Mailman School of Public Health, calls for a national vaccine strategy



now that COVID-19 vaccines are available. Schwalbe writes that a lack of clarity on a distribution plan sets unrealistic expectations among the public and could undermine public trust. But even with a clearly defined strategy in place, vaccinating hundreds of millions of Americans will not be easy. Read the full article here.

Vaccines don't deliver themselves," notes Schwalbe, who is also a Principal Visiting Fellow at the United Nations University International Institute of Global Health. "Vaccines require a safe, trusted and accessible immunization system."

To address the high COVID-19 death rates in the medium to long term, Schwalbe recommends the following:

Set realistic expectations on the role of vaccines in the COVID-19 response and communicate those clearly. For example, given limited supply, the immediate focus seem to be to reduce mortality of individuals in high-risk groups and transmission in health care settings. It is not to reach herd immunity.

Call upon the Biden administration to enact a parallel commitment to universal health coverage to help protect those people vulnerable to underlying conditions, like diabetes and <u>heart disease</u>, that put them at risk of severe COVID-19 disease in the first place.

Work directly with communities to devise a plan that addresses their fears, and engages them to figure out the logistical challenges.

Provided by Columbia University's Mailman School of Public Health

Citation: US needs clear vaccine distribution strategy to defeat coronavirus (2020, December 18) retrieved 11 March 2023 from https://medicalxpress.com/news/2020-12-vaccine-strategy-defeat-



coronavirus.html

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.