

Unwilling to wait, poorer countries seek their own vaccines

February 6 2021, by Maria Cheng and Aniruddha Ghosal



In this Jan. 27, 2021, file photo, Nepalese doctor receives receives the AstraZeneca/Oxford vaccine, at Teaching Hospital in Kathmandu, Nepal. India has gifted neighbors, including Sri Lanka, Bangladesh and Nepal, with more than 5 million doses. (AP Photo/Niranjan Shrestha, File)

With coronavirus cases still climbing, Honduras got tired of waiting to

get vaccines through a United Nations program, so the small Central American country struck out on its own, securing the shots through a private deal.

Honduras "cannot wait on bureaucratic processes or misguided decisions" to give citizens "the peace of mind" offered by the COVID-19 [vaccine](#), said Juan Carlos Sikaffy, president of the Honduran Private Business Council, which helped complete the purchase by providing a bank guarantee.

Other nations are getting impatient too. Unlike past disease outbreaks, where less [wealthy countries](#) have generally waited for vaccines to be delivered by the U.N. and other organizations, many are now taking matters into their own hands. Experts are increasingly concerned that these go-it-alone efforts could undermine a U.N.-backed program to get COVID-19 shots to the neediest people worldwide.

Countries including Serbia, Bangladesh and Mexico recently began vaccinating citizens through donations or commercial deals—an approach that could leave even fewer vaccines for the program known as COVAX, since rich countries have already snapped up the majority of this year's supply.

Led by the World Health Organization, a coalition for epidemic preparedness known as CEPI and a vaccine alliance called GAVI, COVAX was created to distribute COVID-19 vaccines fairly. Countries can join either to buy vaccines or to get donated shots.



This Jan. 21, 2021, photograph provided by the High Commission of India, Dhaka, shows boxes of COVID-19 vaccines arriving in Dhaka, Bangladesh. Countries including Serbia, Bangladesh and Mexico recently began vaccinating citizens through donations or commercial deals—an approach that could leave even fewer vaccines for the program known as COVAX, since rich countries have already snapped up the majority of this year's supply. (High Commission of India in Bangladesh via AP)

Mustaqeem De Gama, a diplomat at the South African mission in Geneva, cited "a level of desperation" fueled by spreading virus variants and "the uncertainty of when any COVAX vaccines might arrive." He doubted that countries that signed up for COVAX "will even get 10% of what they require."

Even if the effort succeeds, COVAX's stated goal is to vaccinate less than 30% of people in poor countries, meaning that governments must seek other sources to obtain enough shots to achieve herd immunity.

Serbian President Aleksandar Vucic said his country was forced to cut its own deals after watching rich countries scramble for the scarce shots. He criticized nations that, he said, bought more doses than they needed.

"It's as if they intend to vaccinate all their cats and dogs," he said.

Although Serbia paid 4 million euros to COVAX last year, it has not yet received any shots and last month began its immunization campaign with vaccines from Pfizer, China's Sinopharm and Russia.



In this Feb. 1, 2021, file photo, South African law enforcement vehicles provide security for two refrigeration trucks transporting the AstraZeneca vaccine that arrived earlier from India, near Johannesburg. Some countries are getting tired of waiting to get vaccines through a United Nations program, so they are striking out on their own. To ensure South Africans got doses of the AstraZeneca vaccine quickly, government officials reluctantly agreed to pay a higher price per shot than Europe or North America. (AP Photo/Alet Pretorius, File)

Recent manufacturing delays in Europe raise concerns about whether drugmakers will be able to fulfill the multiplying orders.

"There are so many deals being signed that I think it's hard to see how the numbers could possibly add up for all the doses ordered to actually be produced in the foreseeable future," said Amanda Glassman, a public health expert and executive vice-president of the Center for Global Development.

Last week, the African Union completed a deal for 400 million doses of the AstraZeneca vaccine, to be produced by the Serum Institute of India. That's on top of a previously negotiated African Union deal for 270 million doses from several pharmaceutical companies and in addition to the 600 million doses Africa expects to receive from COVAX.

Some experts warn that these new deals could move COVAX further to the back of the line, especially if some countries are willing to pay a premium for speed.



In this Jan. 29, 2021, file photo, Sri Lankan nursing staff administer COVID-19 vaccines to front-line health workers in Colombo, Sri Lanka. India has gifted neighbors, including Sri Lanka, Bangladesh and Nepal, with more than 5 million doses. (AP Photo/Eranga Jayawardena, File)

To ensure South Africans got doses of the AstraZeneca vaccine quickly, government officials reluctantly agreed to pay a higher price per shot than Europe or North America. The first shipments arrived this week.

COVAX hopes to start sending its first vaccine batches to Africa later this month, but those plans are subject to change depending on manufacturers' production capacities and countries' immunization plans.

Mexico began vaccinating health workers in December because of a direct purchase agreement with Pfizer, but progress has been slow. In

recent weeks, the country gave emergency approval to Russia's Sputnik V vaccine but said the first batches weren't due until sometime later this month.

Kate Elder, senior vaccines policy adviser at Doctors Without Borders, said developing countries should not be criticized for securing private vaccine deals since that is precisely what rich countries did last year.



In this Dec. 30, 2020, file photo, health workers and soldiers stand in line for the Pfizer-BioNTech vaccine for COVID-19 at the N-1 military base in Mexico City. Countries including Serbia, Bangladesh and Mexico recently began vaccinating citizens through donations or commercial deals—an approach that could leave even fewer vaccines for the program known as COVAX, since rich countries have already snapped up the majority of this year's supply. (AP Photo/Marco Ugarte, File)

"Every country is just doing what it feels it needs to do to protect their people," she said, but the ability of [poor countries](#) and regions to get vaccine faster than COVAX could hurt future U.N. efforts.

"If countries are getting vaccines on their own, then how are WHO and GAVI delivering for them?" she asked.

Although India is contracted to provide COVAX with several hundred million doses of vaccine, the shots have not yet been authorized by the WHO, meaning India cannot release them for the U.N. program. In the meantime, India has already gifted neighbors, including Sri Lanka, Bangladesh and Nepal, with more than 5 million doses.

Dr. Haritha Aluthge of Sri Lanka's Government Medical Officers' Association, called for the WHO to intervene amid the intense competition for vaccines and the failure of COVAX to deliver.



In this Jan. 21, 2021, file photo, Nepalese airport ground staffs pull a trolley full of boxes containing AstraZeneca/Oxford University vaccine, manufactured under license by Serum Institute of India, arrive at Tribhuvan International Airport in Kathmandu, Nepal. India sent 1 million doses of a coronavirus vaccine to Nepal on Thursday, a gift that is likely to help repair strained ties between the two neighbors. (AP Photo/Niranjana Shrestha, File)

"Not a single dose (from COVAX) has been received," Aluthge said.

WHO chief Tedros Adhanom Ghebreyesus warned recently that the world is on the brink of a "catastrophic moral failure" if COVID-19 vaccines are not distributed fairly, but the agency has no authority to force [rich countries](#) to share.

Its entreaties for countries to act in solidarity have mostly been ignored.

Norway is the only country that said it would send vaccines to developing countries as its own citizens are immunized, but it has not specified how many would be donated. Britain said it would not divert any vaccines until it finishes its own immunization program. Australia, which has mostly stamped out COVID-19, has no timeline for when it might share vaccines with its poorer neighbors in southeast Asia and the Pacific islands.



In this Jan. 27, 2021, file photo, a Nepalese health worker, right, instructs another on administering COVID-19 vaccine at Teaching Hospital in Kathmandu, Nepal. Neighboring India gifted Nepal 1 million doses of the AstraZeneca-Oxford University vaccine manufactured under license by the Serum Institute of India. (AP Photo/Niranjan Shrestha, File)



In this Dec. 24, 2020, file photo, a health worker is vaccinated for COVID-19 at the General Hospital in Mexico City. Countries including Serbia, Bangladesh and Mexico recently began vaccinating citizens through donations or commercial deals—an approach that could leave even fewer vaccines for the program known as COVAX, since rich countries have already snapped up the majority of this year's supply. (AP Photo/Eduardo Verdugo, File)



In this Dec. 23, 2020, file photo, the first shipment of the Pfizer COVID-19 vaccine is unloaded from a DHL cargo plane at the Benito Juarez International Airport in Mexico City. Countries including Serbia, Bangladesh and Mexico recently began vaccinating citizens through donations or commercial deals—an approach that could leave even fewer vaccines for the program known as COVAX, since rich countries have already snapped up the majority of this year's supply. (AP Photo/Eduardo Verdugo, File)



In this Jan. 29, 2021, file photo, Sri Lankan health workers leave after receiving COVID-19 vaccines in Colombo, Sri Lanka. The island nation has received 500,000 doses of the AstraZeneca-Oxford University vaccine donated by India and manufactured by the Serum Institute of India. (AP Photo/Eranga Jayawardena, File)

The unrelenting pressure on the world's vaccine supplies might only lift when more shots prove successful, said Krishna Udayakumar, director of the Duke Global Health Institute.

"COVAX is the only global, multilateral platform to enable something close to global access and equity, and yet, it has access to a relatively small amount of vaccines," he said. "The only way out is to have more vaccines."

© 2021 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Unwilling to wait, poorer countries seek their own vaccines (2021, February 6)
retrieved 3 May 2024 from
<https://medicalxpress.com/news/2021-02-unwilling-poorer-countries-vaccines.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.