

Africa CDC sees COVID-19 vaccinations in 2nd quarter of 2021

November 26 2020, by Cara Anna



In this Aug. 5, 2020, file photo, recently filled graves are seen in the Olifantsveil Cemetery outside Johannesburg, South Africa. The African continent has surpassed 2 million confirmed cases as health officials warn of infections starting to creep up again into a second surge. (AP Photo/Jerome Delay/File)

Vaccinations against COVID-19 in Africa might not start until the



second quarter of next year, the continent's top public health official said Thursday, adding that it will be "extremely dangerous" if more developed parts of the world vaccinate themselves and then restrict travel to people with proof of a vaccination.

The director of the Africa Centers for Disease Control and Prevention, John Nkengasong, told reporters that "I have seen how Africa is neglected when drugs are available" in the past.

And he warned that "it's clear the <u>second wave</u> (of infections) is here on the continent" of 1.3 billion people. Africa last week surpassed 2 million confirmed <u>coronavirus</u> infections.

The Africa CDC is "very, very encouraged" by promising news from a handful of COVID-19 vaccines in <u>clinical trials</u>, though the cold storage needed to roll out some of them in Africa will be a major challenge, Nkengasong said. He cited such logistics in his prediction for when vaccinations in Africa will begin.

The Africa CDC has been discussing <u>vaccine</u> options with Russia, China and others as it seeks not to be left behind in the race to obtain doses. Nkengasong said the continent will need about 1.5 billion doses, assuming two per person, to reach the 60% coverage needed for herd immunity.

"The worst thing we want for the continent is for COVID to become an endemic disease" in Africa, he said.

The World Health Organization's Africa chief, Matshidiso Moeti, in a separate briefing said the goal is to vaccinate 20% of the population on the continent by the end of next year.

But the WHO warned that a study of the 47 sub-Saharan African



countries in its region found that only just under half, or 49%, have "identified the priority populations for vaccination and have plans in place to reach them," and just 24% have adequate plans for resources and funding.

It could take more than \$5 billion to roll out a COVID-19 vaccine in Africa to priority populations alone, the WHO says—and that doesn't include the costs for delivering the vaccines.

In one hopeful development, authorities have begun distributing 2.7 million antigen tests throughout the <u>continent</u>, which Nkengasong said is "perhaps a game-changer" that allows for faster and easier testing.

So far, about 21 million tests have been conducted across Africa's 54 countries.

© 2020 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Africa CDC sees COVID-19 vaccinations in 2nd quarter of 2021 (2020, November 26) retrieved 23 May 2024 from https://medicalxpress.com/news/2020-11-africa-cdc-covid-vaccinations-2nd.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.