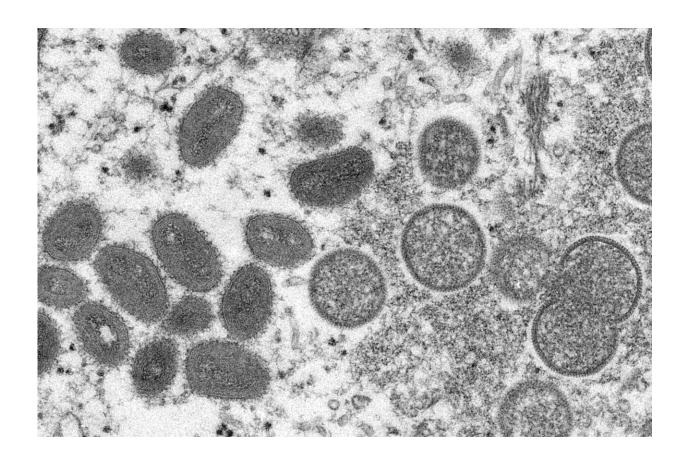


WHO considers declaring monkeypox a global health emergency

June 23 2022, By MARIA CHENG



This 2003 electron microscope image made available by the Centers for Disease Control and Prevention shows mature, oval-shaped monkeypox virions, left, and spherical immature virions, right, obtained from a sample of human skin associated with the 2003 prairie dog outbreak. The World Health Organization will convene an emergency committee of experts to determine if the expanding monkeypox outbreak that has mysteriously spread outside its usual zones should be considered an international public health emergency. Credit: Cynthia S. Goldsmith, Russell Regner/CDC via AP, file



The World Health Organization convenes its emergency committee Thursday to consider if the spiraling outbreak of monkeypox warrants being declared a global emergency. But some experts say the WHO's decision to act only after the disease spilled into the West could entrench the grotesque inequities that arose between rich and poor countries during the coronavirus pandemic.

Declaring monkeypox to be a global emergency would mean the U.N. health agency considers the outbreak to be an "extraordinary event" and that the disease is at risk of spreading across even more borders, possibly requiring a global response. It would also give monkeypox the same distinction as the COVID-19 pandemic and the ongoing effort to eradicate polio.

The WHO said it did not expect to announce any decisions made by its emergency committee before Friday.

Many scientists doubt any such declaration would help to curb the epidemic, since the developed countries recording the most recent cases are already moving quickly to shut it down.

Last week, WHO Director-General Tedros Adhanom Ghebreyesus described the recent monkeypox epidemic identified in more than 40 countries, mostly in Europe, as "unusual and concerning." Monkeypox has sickened people for decades in central and west Africa, where one version of the disease kills up to 10% of people infected. The version of the disease seen in Europe and elsewhere usually has a fatality rate of less than 1% and no deaths beyond Africa have so far been reported.

"If WHO was really worried about monkeypox spread, they could have convened their emergency committee years ago when it reemerged in



Nigeria in 2017 and no one knew why we suddenly had hundreds of cases," said Oyewale Tomori, a Nigerian virologist who sits on several WHO advisory groups. "It is a bit curious that WHO only called their experts when the disease showed up in white countries," he said.

Until last month, monkeypox had not caused sizeable outbreaks beyond Africa. Scientists haven't found any mutations in the virus that suggest it's more transmissible, and a leading adviser to the WHO said last month the surge of cases in Europe was likely tied to <u>sexual activity</u> among gay and bisexual men at two raves in Spain and Belgium.

To date, the U.S. Centers for Disease Control and Prevention has confirmed more than 3,300 cases of monkeypox in 42 countries where the virus hasn't been typically seen. More than 80% of cases are in Europe. Meanwhile, <u>Africa</u> has already seen more than 1,400 cases this year, including 62 deaths.

David Fidler, a senior fellow in global health at the Council on Foreign Relations, said the WHO's newfound attention to monkeypox amid its spread beyond Africa could inadvertently worsen the divide between rich and poor countries seen during COVID-19.





This 1997 image provided by the CDC during an investigation into an outbreak of monkeypox, which took place in the Democratic Republic of the Congo (DRC), formerly Zaire, and depicts the dorsal surfaces of the hands of a monkeypox case patient, who was displaying the appearance of the characteristic rash during its recuperative stage. The World Health Organization is creating a new vaccine-sharing mechanism to stop the spiraling outbreak of monkeypox in more than 30 countries beyond Africa. Credit: CDC via AP, File

"There may be legitimate reasons why WHO only raised the alarm when monkeypox spread to rich countries, but to poor countries, that looks like a double standard," Fidler said. He said the global community was still struggling to ensure the world's poor were vaccinated against the coronavirus and that it was unclear if Africans even wanted monkeypox vaccines, given competing priorities like malaria and HIV.



"Unless African governments specifically ask for vaccines, it might be a bit patronizing to send them because it's in the West's interest to stop monkeypox from being exported," Fidler said.

The WHO has also proposed creating a <u>vaccine-sharing mechanism</u> to help affected countries, which could see doses go to rich countries like Britain, which has the biggest monkeypox outbreak beyond Africa—and <u>recently widened</u> its use of vaccines.

To date, the vast majority of cases in Europe have been in men who are gay or bisexual, or other men who have sex with men, but scientists warn anyone in close contact with an infected person or their clothing or bedsheets is at risk of infection, regardless of their sexual orientation. People with monkeypox often experience symptoms like fever, body aches and a rash; most recover within weeks without medical care.

Even if the WHO announces monkeypox is a global emergency, it's unclear what impact that might have.

In January 2020, the WHO declared COVID-19 an international emergency. But few countries took notice until March, when the organization described it as a pandemic, weeks after many other authorities did so. The WHO was later slammed for its multiple missteps throughout the pandemic, which some experts said might be prompting a quicker monkeypox response.

"After COVID, WHO does not want to be the last to declare monkeypox an emergency," said Amanda Glassman, executive vice president at the Center for Global Development. "This may not rise to the level of a COVID-like emergency, but it is still a public health emergency that needs to be addressed."

Salim Abdool Karim, an epidemiologist and vice chancellor at the



University of KwaZulu-Natal in South Africa, said the WHO and others should be doing more to stop monkeypox in Africa and elsewhere, but wasn't convinced that a global emergency declaration would help.

"There is this misplaced idea that Africa is this poor, helpless continent, when in fact, we do know how to deal with epidemics," said Abdool Karim. He said that stopping the outbreak ultimately depends on things like surveillance, isolating patients and public education.

"Maybe they need vaccines in Europe to stop monkeypox, but here, we have been able to control it with very simple measures," he said.

© 2022 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: WHO considers declaring monkeypox a global health emergency (2022, June 23) retrieved 29 June 2024 from https://medicalxpress.com/news/2022-06-declaring-monkeypox-global-health-emergency.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.