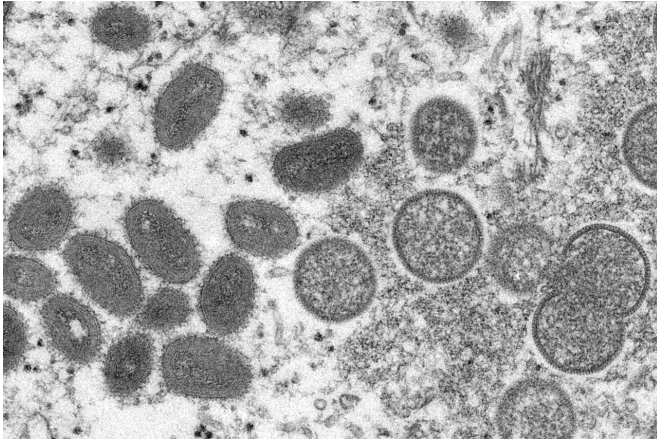


# UK to offer vaccines to some gay, bisexual men for monkeypox

21 June 2022



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. British health officials said they cannot tell if the spread of monkeypox has peaked in the country as they announced another 45 cases Friday, June 10, 2022. That makes for a total of 366 cases in the biggest-ever outbreak of the disease beyond Africa. Credit: Cynthia S. Goldsmith, Russell Regner/CDC via AP, File

British health officials will start offering vaccines to some men who have sex with men and are at the highest risk of catching [monkeypox](#), in an effort to curb the biggest outbreak of the disease beyond Africa.

Doctors can consider vaccination for some men at the highest risk of exposure, Britain's Health Security agency said in a statement Tuesday. The agency identified those at highest risk as men who have sex with men and who have multiple partners, participate in group sex or attend venues where sex occurs on the premises.

"By expanding the vaccine offer to those at higher risk, we hope to break chains of transmission and

help contain the outbreak," said the Health Security Agency's head of immunization, Dr. Mary Ramsay.

Last month, a leading adviser to the World Health Organization said that the monkeypox outbreak beyond Africa was likely spread by [sexual activity by men](#) at raves in Spain and Belgium.

Vaccines have previously been available only for health workers taking care of monkeypox patients or for cleaners disinfecting areas contaminated by the virus. The vaccine was originally developed for smallpox, a related disease, but is thought to be about 85% effective against monkeypox.

To date, more than 99% of monkeypox cases in Britain are among men, and the majority of those are in men who are gay, bisexual or who have sex with men. Scientists warn that anyone who is in close, physical contact with someone infected with monkeypox or their clothing or bedsheets is at risk of the disease, regardless of their sexual orientation.

There are currently 793 monkeypox cases in the U.K., out of more than 2,100 cases in 42 countries globally. No deaths beyond Africa have been reported.

Until last month, monkeypox had only caused sizeable outbreaks in central and west [Africa](#); the continent has so far reported more than 1,500 cases and 72 suspected deaths in a separate epidemic. Vaccines have never been used in Africa to control monkeypox.

Last week, World Health Organization Director-General Tedros Adhanom Ghebreyesus described the continued spread of monkeypox in countries that haven't previously seen the disease as "unusual and concerning."

Tedros is convening an expert meeting Thursday to decide if the expanding monkeypox outbreak

warrants being declared a global emergency. That would give it the same designation as the COVID-19 pandemic and the ongoing effort to eradicate polio.

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