

After reprieve, NYC is rattled by a stunning virus spike

December 20 2021, by Jim Mustian and Jennifer Peltz



People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig



Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, scramble for testing, quandary over a major event and exhausting sense of déjà vu.

An omicron-variant-fueled wave of cases is washing over the nation's most populous city, which served as a nightmarish test case for the country early in the pandemic. While health officials say there are important reasons why it's not spring 2020 all over again, some Broadway shows have abruptly canceled performances, an indoor face mask mandate is back and testing is hard to come by.

"It's disappointing that we haven't developed a better system for this and that we weren't better prepared for there to be another wave," Jordan Thomas said Monday in her fourth hour of waiting for a test at a city-run health clinic near downtown Brooklyn.

With temperatures hovering near freezing, Nina Clark joined the line for the third time since her symptoms started Thursday. Once again, she ended up walking away.

"I stood there in the cold and said, 'I can't do this,'" she said. "Everywhere you go, there's a line."

As officials and health experts urged people to get not only tests but vaccine booster shots, an hourlong line for either one formed at a privately run pharmacy in lower Manhattan.





A woman gets tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig

"I'm just trying to remain optimistic," Inga Chen said as she waited for a booster.

After shuttering some testing centers last month for lack of demand and in favor of pop-up testing vans, the city is racing to expand capacity again. The 130,000 daily tests at city-sponsored sites is already double what the number was just three weeks ago, and Mayor Bill de Blasio said Monday that the city would add 20 fixed locations and three vans this



week. It also plans to distribute 500,000 at-home test kits.

Dr. Mitchell Katz, who runs the city public hospital system, said officials didn't anticipate "so much news about omicron" or supplies of home test kits running low. Meanwhile, smaller testing sites ran into staffing problems this weekend as workers themselves contracted the virus, he said.

Katz said the city would now ensure it had people ready to fill in and take other steps to ease the testing crunch.



People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Credit: AP Photo/Seth Wenig



The U.S. is contending with both the rise of omicron and a monthslong surge fueled by the virus' delta variant, and many other parts of the country have considerably higher infection rates than New York City did over the last week. But the speed of the onslaught here is rattling health experts, even after nearly two years of viral surprises.

"Um, we've never seen this before in #NYC," mayoral public health adviser Dr. Jay Varma tweeted Thursday, referencing the rising positive test rate in the previous days.

Nearly 42,600 people citywide tested positive from Wednesday through Saturday—compared to fewer than 35,800 in the entire month of November. More than 15,000 additional positive tests came back Sunday.

The city has never had so many people test positive in such a short period of time since testing became widely available; there's no clear picture of how many people got the virus during New York City's first surge in spring 2020.





People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig

As recently as Dec. 1, New York City's number of new cases per person was running just over half the state average, by state figures. Now, the city is above the statewide average.

Hospitalizations also have been increasing, though much more slowly. New admissions citywide were averaging around 110 per day through the middle of last week, roughly double the number a month earlier. But



the average at this time last year was around 230, and it topped 1,600 in early April 2020.

The average number of deaths per day neared 800 then and 100 in late January of this year. It's fairly steady, at around a dozen, as of mid-last-week.

Hospitalizations and deaths tend to trail cases in rising and falling. But officials note that in South Africa, where the omicron variant was first identified, a surge in cases has not been followed by a commensurate rise in hospitalizations and deaths.



People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot



spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig

New York hospitals say they have seen modest, but manageable, increases.

Still, hospitals are bracing for staffing crunches as infections or exposures force staffers to stay home. Katz said the public system's clinics are shifting to almost all virtual visits so that some nurses and assistants can be shifted to hospitals and testing sites.

"We know how to do this. We are prepared," he said at a virtual news conference with the Democratic mayor.

In some ways, there's no comparison to the virus' terrifying first strike, when no one was vaccinated, mask-wearing was almost unheard of in New York and clinicians were just beginning to learn how to treat COVID-19.

Still, some public health experts say officials here and elsewhere still haven't learned from experience.

"We're seeing an underreaction, continually," said Dr. Stanley Weiss, a Rutgers University epidemiology professor. He thinks officials should immediately redefine "fully vaccinated" to include boosters; limit indoor public spaces to the vaccinated, boosted and constantly masked; and improve indoor ventilation, among other steps.





People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig

Whatever the differences, there still are some echoes of 2020.

The city is weighing whether it can go ahead with a beloved tradition—this time, the New Year's Eve celebration in Times Square, instead of the 2020 St. Patrick's Day Parade. And residents are once again wrestling with decisions about everyday activities that suddenly look risky.



Sheldon Rogers went to his office holiday party earlier this month, thinking it finally seemed safe to celebrate with colleagues at the tech company where he works in customer service. After a post-party outbreak, he spent nearly three hours waiting for a test—which came back negative—Wednesday at a privately run urgent care center in Brooklyn.

Miriam Van Harn waited Monday in a 200-person testing line in Times Square, trying to figure out whether she could see her family for Christmas. She had spent a week masking up in her own apartment and isolating herself from a roommate who had tested positive.



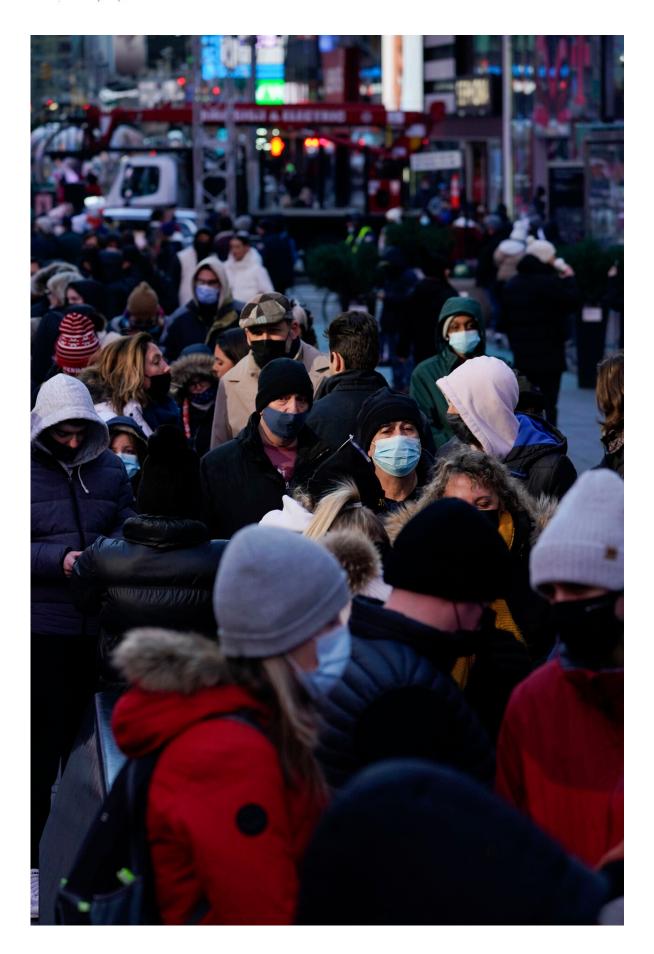
People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Credit: AP Photo/Seth Wenig





People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Credit: AP Photo/Seth Wenig







People wait in a long line to get tested for COVID-19 in Times Square, New York, Monday, Dec. 20, 2021. Just a couple of weeks ago, New York City seemed like a relative bright spot in the U.S. coronavirus struggle. Now it's a hot spot, confronting a dizzying spike in cases, a scramble for testing, a quandary over a major event and an exhausting sense of déjà vu. Credit: AP Photo/Seth Wenig

"It definitely feels like that first wave of the pandemic, with that anxiety," said Van Harn, a graduate student, remembering how "we didn't know what was happening."

"But we do know what's happening" now, she added. "We have vaccines. We have masks. We know how to keep ourselves safe."

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

Citation: After reprieve, NYC is rattled by a stunning virus spike (2021, December 20) retrieved 6 May 2024 from

https://medicalxpress.com/news/2021-12-reprieve-nyc-rattled-stunning-virus.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.