

California and Texas Took Different Routes to Vaccination. Who's Ahead?

Vaccine hesitancy among racial and ethnic minorities has faded, and confidence in vaccines is growing even among Republicans.

April 30, 2021 By Anna Almendrala, Sandy West and Kaiser Health News

California and Texas, the country's two most populous states, have taken radically different approaches to the pandemic and the vaccination campaign to end it.

California has trumpeted its reliance on science and policies it says are aimed at improving social equity.

Texas state officials have emphasized individual rights and protecting the economy, often ignoring public health warnings but encouraging vaccination — while calling it a personal choice.

Yet California's commitment to equity [doesn't appear to have put](#) the state ahead of Texas in vaccinating Latinos, who make up roughly 40% of the population in both states. Latinos have suffered disproportionately from COVID because the poorest tend to live in crowded housing, get less quality health care and have been more likely to work outside the home.

In California, [22% of Hispanics had been vaccinated](#) as of April 12; in Texas, 21%.

[Texas, in general, has done much better than California](#) at reaching highly vulnerable groups during the first months of vaccine distribution, according to a recent analysis by the Centers for Disease Control and Prevention. Texas was seventh on the list; California was fifth from last.

Overall, however, California's pandemic metrics have been better. As it opened vaccine eligibility to all ages on April 15, [49% of Californians 16 and older](#) were either partially or fully vaccinated, compared with [43% of Texans](#).

The two states were neck and neck until a harsh winter storm in February knocked out power for a week in much of Texas. "We never really recovered after that, and exactly why, beyond our size, is not entirely clear," said [Dr. Peter Hotez](#), dean for the National School of Tropical Medicine at Baylor College of Medicine.

California is also doing much better when it comes to driving down infections. [The state's seven-](#)

[day average](#) is 52.7 cases and 1.8 deaths per 100,000 as of April 15, with a seven-day average [positivity rate of 1.5%](#). Texas, meanwhile, is at 73.3 cases and 1.5 deaths per 100,000, with a seven-day average [positivity rate of 7%](#).

The states' leaders have reacted differently to those metrics. California Gov. Gavin Newsom has set June 15 as the [day to end most pandemic restrictions](#), barring major setbacks, but he plans to continue to require mask-wearing in public and in high-risk workplaces. Meanwhile, Texas Gov. Greg Abbott on March 10 allowed all businesses to fully reopen and lifted a statewide mask mandate.

The concept of individual freedom plays well in Texas politics and has been front and center throughout the pandemic and the vaccine rollout. While encouraging Texans to protect themselves against the spread of the coronavirus, state officials at the same time have fought local authorities' efforts to enforce such measures.

While Newsom instituted one of the earliest and strictest state lockdowns in the country on March 19, Texas Attorney General Ken Paxton initially called local mask mandates and business restrictions "[unlawful and unenforceable](#)." Abbott finally instituted a [mask mandate and other restrictions](#) in July after a surge of the disease. Those measures met opposition within his own party, with Texas Republican Chair Allen West [leading a protest](#) outside the governor's mansion in October.

Against this tense political backdrop, Texas state leaders have been softer in their vaccination messaging compared with California. Both governors received their vaccinations on live TV, but each has offered different messaging about how their constituents should view the shots.

In an April 8 tweet, Abbott celebrated the state's [reaching 13 million vaccinations](#), adding, "These vaccine shots are always voluntary." That soft-pedaled message also comes through in Abbott's stance on masks. Despite lifting the order in early March, the governor [still urges residents to use them](#).

Public health experts in Texas have been frustrated by what they see as a half-hearted endorsement of public health measures. "It's psychotic to have to listen to two very different messages," said [Dr. Andrea Caracostis](#), CEO of the HOPE Clinic in Houston, which serves minorities and immigrants. "Vaccines were not made just for your individual protection. They were made for community benefit. It is a message that has been lost in our society."

Newsom, on the other hand, talks about vaccines in terms of responsibility to others. "Getting vaccinated is a vital step we can take to protect ourselves, our loved ones and our community, and brings us that much closer to ending this pandemic," Newsom said on April 1, when [he received his vaccination](#).

Newsom's oft-repeated "north star" value is equity — the notion that the well-being of those hurt most by the pandemic should be essential to the battle against it. Starting March 4, his administration allocated 40% of its vaccines to neighborhoods that have seen 40% of COVID cases

and deaths. California has also invested \$52.7 million to fund more than 300 “trusted messenger” community organizations to do outreach on vaccines. He didn’t make the general public eligible for vaccination until April 15 in order to prioritize more vulnerable and at-risk groups. Texas, meanwhile, fully opened the vaccine spigot on March 29.

California’s struggles to vaccinate racial and ethnic minorities and the most vulnerable, despite intense public health investment and attention to these communities, raises questions about the state’s vaccine eligibility decisions, said [Elizabeth Wrigley-Field](#), assistant professor of sociology at the University of Minnesota.

Both Texas and California, like many states, first vaccinated health care workers and long-term care residents, populations that are majority white. But in Texas, people with underlying medical conditions — like Type 2 diabetes, sickle cell disease or obesity — also [became eligible for a shot Dec. 29](#).

In California, people with underlying medical conditions weren’t added to the eligibility list until mid-March, and the [list of underlying conditions](#) was much more stringent than Texas’ guidelines.

“That gap between January and mid-March, that’s kind of the story to me,” Wrigley-Field said.

California officials decided Jan. 13 to prioritize people over 65. Many over-65 whites were at substantially lower risk than younger people of color, said Wrigley-Field, who [argues that](#) that age-based eligibility benefited older, white populations at the expense of younger people of color who were more at risk of COVID hospitalization and death.

Prioritizing those over 65 immediately put Hispanics at a 2-to-1 disadvantage to whites, concluded [Thomas Selden](#), based on [research conducted with co-authors](#) at the Agency for Healthcare Research and Quality (their conclusions don’t necessarily represent AHRQ or HHS). Priority tiers for those with certain diseases and essential workers would have benefited the poor and Hispanics, respectively, and pushing them down the list “could be one of the factors why we’re seeing lower rates for these groups,” he said.

Hispanics ages 20-54 in California were [8.5 times more likely to die of covid](#) than whites of the same age from March to July, according to a University of Southern California study.

[In mid-February](#), first responders and workers in education, food and agriculture became eligible for vaccination in California. County health departments were permitted to set their own schedules, however, and in Los Angeles these [essential workers weren’t eligible until March 1](#) due to limited vaccine supply.

In effect, from December until March there was no eligibility tier that prioritized groups that were predominantly Latino or Black in the state’s largest county and the epicenter of the state’s COVID cases and deaths.

The state’s approach harmed efforts to reach out to Latinos, some county health departments say.

In Kern County, Latinos make up 53% of the population and 57% of COVID cases, but got only 36% of the vaccines administered as of April 15. Confusion over the essential-worker eligibility tiers caused many to think it wasn't their "turn," said Brynn Carrigan, the county public health director.

Dr. Tomás Aragón, state public health officer and director of the California Department of Public Health, defended the state's initial age-based approach and said it was a strategy to make sure Latinos were prioritized. He noted that, while Latinos accounted for 48% of the state's COVID deaths, the majority of those deaths occurred in [people over 65](#).

"We are in a significantly better place today than many states, not just because our vaccine strategy saved lives and kept people out of hospitals, but also because we focused on proven public health interventions, such as masking, distancing, hand washing and tracing," Aragón said in an emailed statement.

Vaccine hesitancy among racial and ethnic minorities has faded as educational outreach has ramped up, access has improved, and more people see friends and neighbors safely get the shot. Vaccine hesitancy instead [appears high among Republicans](#), particularly white evangelicals, according to [several polls](#).

But confidence in vaccines is growing even among Republicans, according to a poll recently conducted by Frank Luntz and released by the [de Beaumont Foundation](#). It showed that 38% of Trump voters and 48% of Biden voters were more likely to get vaccinated than they were in March.

While some experts said consistent messaging from politicians would be helpful, time and experience watching friends and family safely receive vaccinations as well as communication with trusted individuals — particularly personal doctors — is the most effective way to overcome lingering concerns about the shots.

"What's going to change that is getting vaccine more readily available to primary care providers ... who they trust and get their questions answered, because I think they are vaccine-hesitant versus anti-vaccination," said [Dr. David Lakey](#), chief medical officer at the University of Texas System.

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