

# Why do wealthy areas of L.A. have high rates of coronavirus cases?

April 6 2020, by Bulbul Rajagopal and Gabriel Kahn

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Credit: AI-generated image ([disclaimer](#))

The most recent data on confirmed cases of COVID-19 show some alarmingly high rates in some of Los Angeles's richest enclaves: Bel-Air, Beverly Crest and the Hollywood Hills all have infection rates over 100 per 100,000 residents, as of April 1. Hancock Park's rate is over 200. Middle and lower-income areas such as Huntington Park, South Park

and Boyle Heights, meanwhile, all had rates under 25 per 100,000.

The numbers raise a question that is as much about wealth disparity as it is about health: Does the data show who is infected or who can afford to get tested?

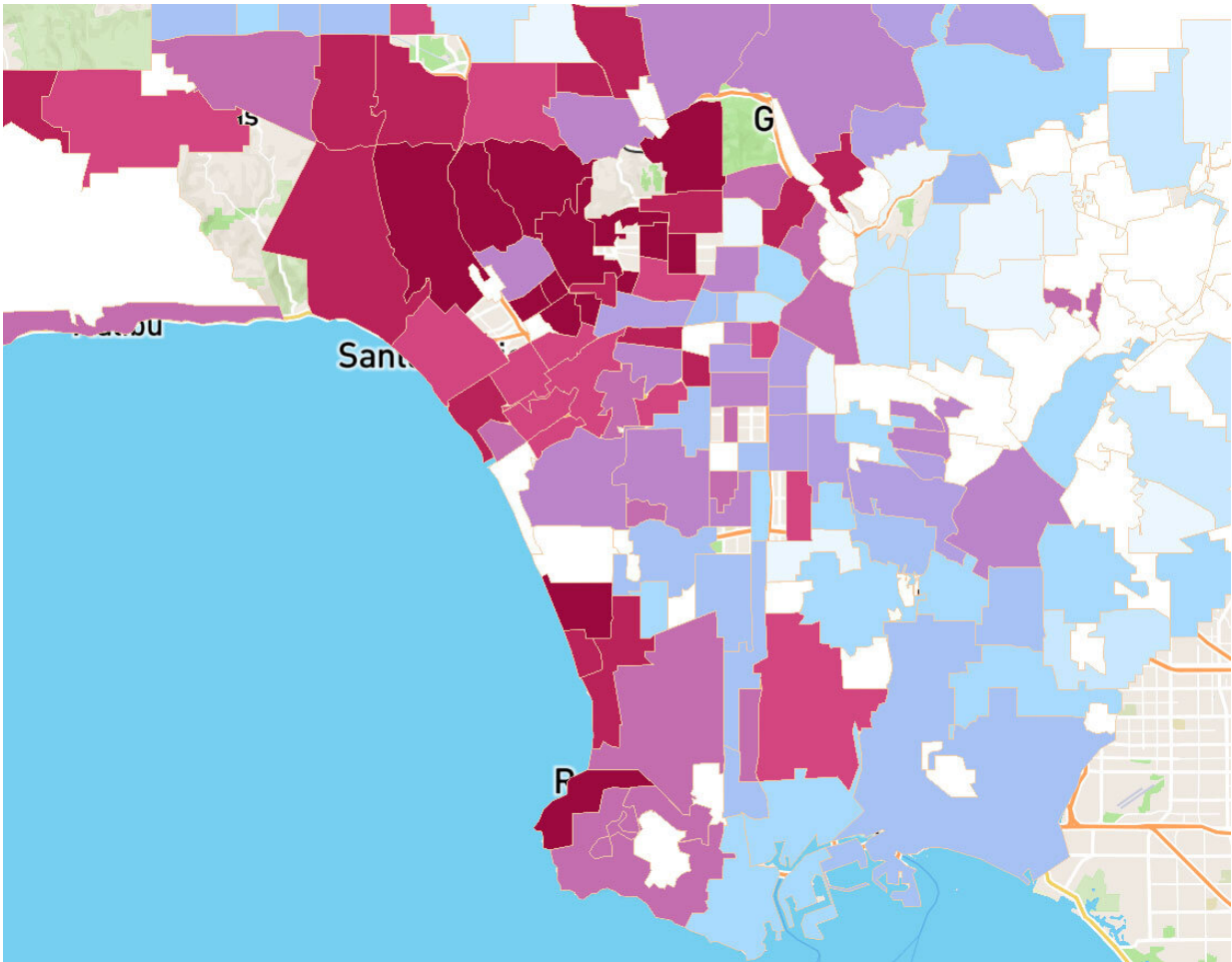
## **Clusters of wealth, clusters of COVID-19 cases**

Crosstown compared data on the location of confirmed coronavirus cases released by the Los Angeles County Department of Health against population in order to see which areas have the highest rates of infection per 100,000 residents. We built a map to display our findings: Many wealthy parts of the county have some of the highest rates. [Brentwood](#) and [Palos Verdes Estates](#), for example, both had a rate above 100.

To be sure, there are also many middle- and lower-income areas that are suffering as well. Neighborhoods such as [West Adams](#) and [Valley Village](#), for example, have [high rates](#) above 50 per 100,000 but do not have the super-high incomes of [Bel-Air](#). The densest cluster of cases in the county is the upper-middle-class [Fairfax](#) district, at 724 per 100,000 as of April 1.

The high infection rates in certain wealthy areas offers another piece of evidence to a debate that has raged around how the nation's health system responded to the outbreak.

"One thing we do know is that there is a lot of selection with who is and isn't tested, which are driving the numbers we see now," said Robynn Cox, a professor of social work at the USC Suzanne Dworak-Peck School of Social Work and a fellow at the USC Schaeffer Center for Health Policy and Economics. "The [larger numbers](#) in affluent communities may be a result of the ability to pay a higher price to obtain testing."



This map is based on data that the Los Angeles County Department of Public Health began releasing on March 25. Credit: Crosstown

### **Who gets tested for COVID-19?**

Concern about whether access to testing was skewed toward the wealthy first emerged several weeks ago, when a number of athletes and celebrities revealed they were infected. On March 17, the Brooklyn Nets announced that four players had tested positive at a moment when New York Gov. Andrew Cuomo was decrying a critical shortage of tests in

the state. New York City Mayor Bill de Blasio responded to the news on Twitter, writing, "Tests should not be for the wealthy, but for the sick."

On March 19, the Los Angeles Lakers announced that two of their players also had the virus.

The Medical Board of California has opened a review of so-called "concierge" doctors around L.A. who were offering their well-to-do clients access to the test at exorbitant prices, the Los Angeles Times reported.

California, in particular, has suffered from a severe shortage of tests. As of March 27, New York had tested three times as many people as California, [The Associated Press reported](#), though its population is half the size as the Golden State's.

On March 30, Los Angeles Mayor Eric Garcetti announced that, so far, the city had tested 6,741 people for the virus, but he hoped to double that number in four days.

## **Rationing the COVID-19 test kits**

As more testing becomes available, some of the initial results, which tilted toward higher rates in wealthier areas, might also flatten out. For the moment, however, the [health authorities](#) in Los Angeles have placed strict criteria on who should be tested, rationing the kits first to those who are 65 or older, are showing flu-like symptoms and have been exposed to another person who is confirmed to have COVID-19.

[According to Vox's report of testing by state](#), 90,657 people had been tested for COVID-19 in California as of March 30. The Los Angeles County of Department of Public Health informed Crosstown that, as of March 29, over 15,500 people have been tested in the county alone.

Provided by University of Southern California

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