INDEX

- Data Snapshot
- Key Indicators
- Comparative Updates (LA City/County/CA)
## Key Takeaways:

The following metrics have seen **undesirable** movement over the past seven days for which data are available: **New Cases, New Deaths, 7-Day COVID Positive Test Rate**

The following metrics have seen **desirable** movement over the past seven days: **N/A**

Note: The month/year comparison is the most recent date that similar metrics were seen. In cases where the metric has mostly remained stable, there is an additional note of “stable” provided as well.

<table>
<thead>
<tr>
<th>METRICS As of July 26, 2021 3PM</th>
<th>TODAY’S AVERAGES</th>
<th>CURRENT TREND VS LAST WEEK</th>
<th>% CHANGE VS LAST WEEK</th>
<th>MONTH/YEAR COMPARISON</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases (7-day avg.)</strong></td>
<td>2,407</td>
<td></td>
<td>+59.7%</td>
<td>February 18, 2021</td>
</tr>
<tr>
<td><strong>New Deaths (7-day avg.)</strong></td>
<td>7</td>
<td></td>
<td>+0.0%</td>
<td>July 22, 2021 (Stable)</td>
</tr>
<tr>
<td><strong>COVID 7-Day Positive Test Rate (as of one week ago)</strong></td>
<td>4.8%</td>
<td></td>
<td>+1.4%</td>
<td>February 15, 2021</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health, COVID Tracking Project

Prepared by Mayor’s Innovation Team
COVID-19 • LOS ANGELES

Key Indicators

Cases, Deaths, Testing, and Hospitalizations
LA County Case Updates

**LA COUNTY 7-DAY AVERAGE CASES**

- New Cases (7-Day Rolling Average)
- Daily New Cases

**KEY TAKEAWAYS**

- LA County accounts for **33.8%** of cases in CA with an average of **2,407** new cases reported from 7/20 to 7/26 (4.5% increase)

**CUMULATIVE CASES**

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, LA County Department of Public Health, COVIDTracking.com, and the LA Times.

Prepared by Mayor’s Innovation Team

All metrics last updated at 1 PM, July 26, 2021 unless otherwise noted
LA County Mortality Updates

LA County Mortality Updates

**KEY TAKEAWAYS**

- LA County accounts for **38.6%** of deaths in CA with an average of 7 new deaths reported from 7/20 to 7/26 (0% change)

**CUMULATIVE DEATHS**

- 24,631

**Source:** Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, LA County Department of Public Health, COVIDTracking.com, and the LA Times.
10.28%

7-Day Positivity Rate - Tests

**KEY TAKEAWAYS**

- At least 4,490,427 tests have been performed at City of Los Angeles since 3/20/20
- On average, 3,523 tests were performed each day from 7/19 to 7/25
- 474,765 of the 4,334,691 tests for which results were received were positive (11.1%)

*Source: City of Los Angeles*
LA Testing Updates • Positivity Rate

COUNTY POSITIVITY RATE
(7-day lag)

LA County has tested a total of at least 7,261,769 people and a total of 22,962,681 specimens (tests).

POSITIVITY RATE IN CITY OF LA
(1-day lag for cumulative/2-day lag for 7-day rate)

City positive rate as of July 25/July 24, 2021
County metrics as of July 19, 2021

TESTS COMPLETED
25.4K
City Tests
Since last week

4.49M
City Tests
Since 3/20/20

AVAILABILITY
10
Total City Sites
Available Today

POSITIVITY RATE

<table>
<thead>
<tr>
<th></th>
<th>Cumulative City - Tests</th>
<th>Cumulative County - Tests</th>
<th>Cumulative County - People</th>
<th>County's 7-day Rate For Tests (1 week lag)</th>
<th>City's 7-day Rate For Tests (2 day lag)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11.1%</td>
<td>6.7%</td>
<td>16.5%</td>
<td>5.0%</td>
<td>10.3%</td>
</tr>
<tr>
<td>*Public test registration. It does not include registration of critical city employees, first responders, and health care providers.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Asymptomatic Testing Begins

LA County has tested a total of at least 7,261,769 people and a total of 22,962,681 specimens (tests)

Prepared by Mayor’s Innovation Team
LA Hospitalization Updates

HOSPITALIZATIONS

<table>
<thead>
<tr>
<th>Current Hospitalizations</th>
<th>Total Hospitalizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>825</td>
<td>68.4K</td>
</tr>
</tbody>
</table>

CURRENT HOSPITALIZATIONS IN LA COUNTY

All metrics as of July 25, 2021

KEY INSIGHTS

Total hospitalizations increased **10.7%** and ICU hospitalizations increased **13%** from 7/24 to 7/25

Source: New Hospitalizations data from County HavBed Bed Tracking, County Hospitalization data from CA Open Data Portal
COVID-19 DATA SUMMARY
Comparative Updates
DAILY TOTALS  
(ROLLING AVERAGE)

City + County + State Update
As of July 26, 2021, Updated 1:00pm

Daily Confirmed Cases, 7-Day Average

<table>
<thead>
<tr>
<th>Week of 7/20 to 7/26</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Cases Reported</td>
<td>4,027</td>
<td>2,407</td>
<td>1,086</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>-6.5%</td>
<td>4.5%</td>
<td>5.3%</td>
</tr>
</tbody>
</table>

Average Daily Cases Reported: (33.8% of cases in CA) (13.8% of cases in CA)

Daily Confirmed Deaths, 7-Day Average

<table>
<thead>
<tr>
<th>Week of 7/20 to 7/26</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Deaths Reported</td>
<td>28</td>
<td>7</td>
<td>3</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>53.5%</td>
<td>0.0%</td>
<td>5.9%</td>
</tr>
</tbody>
</table>

Average Daily Deaths Reported: (38.6% of deaths in CA) (15.4% of deaths in CA)

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, and the LA Times.

Day of outbreak is identified as March 11, with prior cases aggregated to day 1. LA City death count lags several days.