DAILY LOS ANGELES
COVID-19 Data Summary

Tuesday, June 7, 2022

Prepared by
City of Los Angeles, Mayor Garcetti’s Innovation Team
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, Hospitalizations, ICU rates*

The following metrics have seen *[desirable]* movement over the past seven days: *COVID 7-Day Positive Test Rate*

<table>
<thead>
<tr>
<th>METRICS As of June 7, 2022 3PM</th>
<th>TODAY’S AVERAGES</th>
<th>OVERALL TREND</th>
<th>% CHANGE VS LAST WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases (7-day avg.)</td>
<td>4,667</td>
<td></td>
<td>+5.1%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>7</td>
<td></td>
<td>+16.7%</td>
</tr>
<tr>
<td>COVID 7-Day Positive Test Rate</td>
<td>3.8%</td>
<td></td>
<td>-0.2%</td>
</tr>
<tr>
<td>(as of two days ago)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hospitalizations (7-day avg.)</td>
<td>526</td>
<td></td>
<td>+16.4%</td>
</tr>
<tr>
<td>ICU (7-day avg.)</td>
<td>61</td>
<td></td>
<td>+17.3%</td>
</tr>
</tbody>
</table>

Note: Trend progression or regression is marked when the difference in percent change is more than 0.1%
Overlaying the waves of LA County’s COVID-19 surges adds context to understand how our current trends compare to those in previous seasons.

For this visualization, the time frames below align with calendar designations for the beginning and end of that season.

- **Summer 2021**
  Start: 6/20/21
  End: 9/21/21

- **Fall 2021**
  Start: 9/22/21
  End: 12/20/21

- **Winter 2021 - 2022**
  Start: 12/21/21
  End: 3/19/22

- **Spring 2022**
  Start: 3/20/22
  End: 6/20/22

Source: Los Angeles County Department of Public Health
Prepared by Mayor’s Innovation Team
Page 5
COVID-19 • LOS ANGELES

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

**KEY TAKEAWAYS**

- LA County accounts for **33.2%** of cases in CA with a 7-day average of **4,667** new cases reported (**5.1%** increase from yesterday)

**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.
LA County Mortality Updates

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>GLOBAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1%</td>
<td>77</td>
<td>272</td>
<td>391</td>
</tr>
<tr>
<td>New Deaths</td>
<td>New Deaths</td>
<td>New Deaths</td>
<td>New Deaths</td>
</tr>
<tr>
<td>10</td>
<td>90,892</td>
<td>1008.9K</td>
<td>6.3M</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>Total Deaths</td>
<td>Total Deaths</td>
<td>Total Deaths</td>
</tr>
<tr>
<td>32,178</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Mortality Rate

New Deaths

Total Deaths

1.1%

10

32,178

77

90,892

272

1008.9K

391

6.3M

LA County accounts for 35.4% of deaths in CA with a 7-day average of 7 new deaths reported (16.7% increase from yesterday).

*Note: Today's reported new deaths in California do not include LA County.

*Note: A negative number of reported deaths means that deaths previously attributed to COVID-19 were determined to not be associated with COVID-19.

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.
### LA Testing Updates • Positivity Rate

**TESTS COMPLETED**

4.96M

City Tests Since 3/20/20

* Public City testing stopped after 12/4/21. This figure includes the public test registration and tests administered to City personnel.

**POSITIVITY RATE**

<table>
<thead>
<tr>
<th></th>
<th>City Tests</th>
<th>County - Tests</th>
<th>County - People</th>
<th>County’s 7-day Rate</th>
<th>City’s 7-day Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cumulative</td>
<td>11.2%</td>
<td>5.3%</td>
<td>22.4%</td>
<td>3.8%</td>
<td>22.1%</td>
</tr>
<tr>
<td><strong>Legend:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Source:</strong> City of Los Angeles</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**COUNTY POSITIVITY RATE** (7-day lag)

LA County has tested a total of at least **12,055,366** people and a total of **66,861,699** specimens (tests)

**KEY TAKEAWAYS**

LA County as of June 5, 2022

City metrics as of June 5, 2022

---

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

[Graph showing positivity rate trends]

*Public City testing stopped after 12/4/21. This figure includes the public test registration and tests administered to City personnel.*
LA Hospitalization Updates

CURRENT HOSPITALIZATIONS IN LA COUNTY

<table>
<thead>
<tr>
<th>Date</th>
<th>Current Hospitalizations</th>
<th>Total Hospitalizations</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/5</td>
<td>557</td>
<td>139.6K</td>
</tr>
</tbody>
</table>

All metrics as of June 6, 2022

Total hospitalizations increased **5.1%** and ICU hospitalizations decreased **3.2%** from 6/5 to 6/6

**KEY INSIGHTS**

- Total hospitalizations increased **5.1%**
- ICU hospitalizations decreased **3.2%** from 6/5 to 6/6

**Source:** New Hospitalizations data from County HavBed Bed Tracking, County Hospitalization data from CA Open Data Portal

Prepared by Mayor’s Innovation Team
COVID-19 DATA SUMMARY

Comparative Updates
Daily Confirmed Cases, 7-Day Average

<table>
<thead>
<tr>
<th>Week of 6/01 to 6/07</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Cases Reported</td>
<td>17,206</td>
<td>4,667 (33.2% of cases in CA)</td>
<td>1,973 (13.8% of cases in CA)</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>207.1%</td>
<td>5.1%</td>
<td>1.1%</td>
</tr>
</tbody>
</table>

% Change from yesterday

Week of 6/01 to 6/07

Average Daily Deaths Reported

<table>
<thead>
<tr>
<th>Week of 6/01 to 6/07</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Deaths Reported</td>
<td>29</td>
<td>7 (35.4% of deaths in CA)</td>
<td>2 (13.9% of deaths in CA)</td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>80.2%</td>
<td>16.7%</td>
<td>14.3%</td>
</tr>
</tbody>
</table>