INDEX

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- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
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- Hospitalizations
- City Response and Preparedness
- Economic Analysis
Explanation of metrics from the California Department of Public Health

New COVID-19 positive cases per 100K
7-Day average new positive cases per 100K residents with a 7-day lag

Case rate will be determined using confirmed (by PCR) cases, and will not include state and federal inmate cases. Case rates include an adjustment factor for counties that are testing above the state average. The incidence is adjusted downwards in a graduated fashion, with a maximum adjustment at twice the State average testing rate.

Positivity Rate
7-day average of positive lab-confirmed COVID-19 cases divided by total tests with conclusive results with a 7-day lag.

Health Equity Metric
On 10/6, the State began to include a third metric to measure health equity. This metric is defined as the test positivity rate in the Lowest Healthy Places Index Quartile Census Tracts (7-day, 7-day lag)

<table>
<thead>
<tr>
<th>METRICS</th>
<th>REPORTING DATE</th>
<th>RATE</th>
<th>% DIFF VS LAST WEEK</th>
<th>LAST WEEK REPORTING DATE</th>
<th>LAST WEEK RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>New COVID-19 positive cases per 100K</td>
<td>11/4</td>
<td>12.5</td>
<td>+13.6%</td>
<td>10/27</td>
<td>11.0</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>11/4</td>
<td>7.5</td>
<td>-6.3%</td>
<td>10/27</td>
<td>8.0</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>11/4</td>
<td>4.0%</td>
<td>+0.3% (% Point Difference)</td>
<td>10/27</td>
<td>3.7%</td>
</tr>
<tr>
<td>Health Equity Metric* (starting 10/6)</td>
<td>11/4</td>
<td>6.8%</td>
<td>+0.6% (% Point Difference)</td>
<td>10/27</td>
<td>6.2%</td>
</tr>
</tbody>
</table>

### CURRENT LOS ANGELES COUNTY RISK LEVEL: WIDESPREAD

<table>
<thead>
<tr>
<th>County risk level</th>
<th>New cases</th>
<th>positive tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>WIDESPREAD</td>
<td>More than 7 daily new cases (per 100k)</td>
<td>More than 8% positive tests</td>
</tr>
<tr>
<td>SUBSTANTIAL</td>
<td>4 - 7 daily new cases (per 100k)</td>
<td>5 - 8% positive tests</td>
</tr>
<tr>
<td>MODERATE</td>
<td>1 - 3.9 daily new cases (per 100k)</td>
<td>2 - 4.9% positive tests</td>
</tr>
<tr>
<td>MINIMAL</td>
<td>Less than 1 daily new cases (per 100k)</td>
<td>Less than 2% positive tests</td>
</tr>
</tbody>
</table>
### Key Takeaways:
The following metrics have seen undesirable movement over the past seven days for which data are available:
- **New Cases**, 7-Day COVID Positive Test Rate (vs last week), New Hospitalizations (vs last week), Acute Care Bed Capacity, ICU Bed Capacity, and Unemployment Insurance Claims (vs baseline)

The following metrics have seen desirable movement over the past seven days:
- New Deaths (vs baseline), 7-Day COVID Positive Test Rate (vs baseline), New Hospitalizations (vs baseline), LA City Crime, and Unemployment Insurance Claims (vs last week)

*Unless otherwise noted, the baseline period is the week of 4/18/20-4/24/20, our highest week in the month of April, first full month of reporting on record

**As of 11/6/20**

### METRICS

<table>
<thead>
<tr>
<th>Metric</th>
<th>Today’s Averages</th>
<th>Current Trend vs Last Week</th>
<th>% Change vs Last Week</th>
<th>Current Trend vs Baseline</th>
<th>% Change vs Baseline</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases (7-day avg.)</td>
<td>1,904 (7-day avg)</td>
<td>+29.4%</td>
<td>+82.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>16 (7-day avg)</td>
<td>NO CHANGE</td>
<td>-67.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COVID 7-Day Positive Test Rate (as of 3 days ago)</td>
<td>5% (overall)</td>
<td>+1.2%</td>
<td>-6.6% COVID+ Test Rate is % Point Difference w/ baseline</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td>83 (7-day avg)</td>
<td>+3%</td>
<td>-47.1%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td>610 (7-day avg)</td>
<td>-9.2%</td>
<td>-45.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td>132 (7-day avg)</td>
<td>-5.1%</td>
<td>-45.6%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LA City Crime (7-day avg) baseline = 2019 YTD</td>
<td>424 daily crimes (7-day avg) as of 10/31/2020</td>
<td>-11.2%</td>
<td>-25.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims (includes PUA) baseline = equivalent 2019 week</td>
<td>4,662 as of 10/24/2020</td>
<td>-8.7%</td>
<td>+149%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## LOS ANGELES COUNTY • City Response Highlights • As of November 9, 2020

### LOS ANGELES

<table>
<thead>
<tr>
<th></th>
<th>New Cases</th>
<th>New Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>1,431</td>
<td>5</td>
</tr>
<tr>
<td>Total Cases</td>
<td>323,625</td>
<td>7,177</td>
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### GLOBAL

<table>
<thead>
<tr>
<th></th>
<th>New Cases</th>
<th>New Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>496,110</td>
<td>6,738</td>
</tr>
<tr>
<td>Total Cases</td>
<td>50.7M</td>
<td>1.3M</td>
</tr>
</tbody>
</table>

### HOTLINE SERVICES

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>COVID-related 311 calls</td>
<td>17</td>
<td>556</td>
</tr>
<tr>
<td>Non-COVID related 311 calls</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average wait</td>
<td>4.6 mins</td>
<td></td>
</tr>
</tbody>
</table>

### COVID RELATED CALL THEMES - 11/6-11/8

- Testing
- Rent help, DWP grant program
- Reporting violations

### CALIFORNIA

<table>
<thead>
<tr>
<th></th>
<th>New Cases</th>
<th>New Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>7,212</td>
<td>14</td>
</tr>
<tr>
<td>Total Cases</td>
<td>971.9K</td>
<td>17,977</td>
</tr>
</tbody>
</table>

### UNITED STATES

<table>
<thead>
<tr>
<th></th>
<th>New Cases</th>
<th>New Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>96,654</td>
<td>335</td>
</tr>
<tr>
<td>Total Cases</td>
<td>10M</td>
<td>237.8K</td>
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</table>

### L.A. TESTING UPDATES

<table>
<thead>
<tr>
<th></th>
<th>City Tests (Tests Performed Since Last Report)</th>
<th>Available City Testing Capacity Today</th>
<th>City Tests Since 3/20</th>
<th>Total City Sites Available Today</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>31.3K</td>
<td>32.5K</td>
<td>2M</td>
<td>9</td>
</tr>
</tbody>
</table>

### HOSPITALIZATIONS

<table>
<thead>
<tr>
<th></th>
<th>New Hospitalizations</th>
<th>Current Hospitalizations</th>
<th>Total Hospitalizations</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>96</td>
<td>888</td>
<td>26.5K</td>
</tr>
</tbody>
</table>

### BEDS

<table>
<thead>
<tr>
<th></th>
<th>Total Beds</th>
<th>Acute Care</th>
<th>ICU Beds</th>
<th>Ventilators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Beds</td>
<td>621</td>
<td>494</td>
<td>127</td>
<td>1,213</td>
</tr>
</tbody>
</table>
COVID-19 DATA SUMMARY

United States Update
California has the most cases and the Midwest remains an epicenter. There have been recent increases in parts of the South and West as well. The top five states, based on new cases since yesterday, include:

1. **Illinois**: 498,600 cases (+10,600) - 3,913 per 100,000
   - 10,600 deaths (+25) - 82.9 per 100,000

2. **Michigan**: 238,300 cases (+9,300) - 2,384 per 100,000
   - 8,000 deaths (+63) - 80.1 per 100,000

3. **California**: 971,900 cases (+7,200) - 2,456 per 100,000
   - 18,000 deaths (+14) - 45.4 per 100,000

4. **Texas**: 963,000 cases (+6,800) - 3,355 per 100,000
   - 18,800 deaths (+26) - 65.4 per 100,000

5. **Kansas**: 103,600 cases (+5,900) - 3,556 per 100,000
   - 1,200 deaths (+15) - 40.6 per 100,000

Rounding out the top ten are: Tennessee, Ohio, Wisconsin, Iowa, Indiana

**California** ranks...
- **#1** in Cases
- **#38** in Cases per 100,000
- **#3** in Deaths
- **#31** in Deaths per 100,000

Source: Los Angeles County Department of Health, COVID Tracking Project
Top 5 per capita (per 100K) cases by County:

**Woodbury, Iowa (Sioux City): 8,146 cases** per 100K (8,399 total cases)

**Potter, Texas (Amarillo): 8,044 cases** per 100K (9,445 total cases)

**El Paso, Texas: 7,526 cases** per 100K (63,161 total cases)

**Minnehaha, South Dakota (Sioux Falls): 7,474 cases** per 100K (14,434 total cases)

**Imperial, California: 7,393 cases** per 100K (13,398 total cases)

**Los Angeles, California: 3,187 cases** per 100K (319,977 total cases)

Los Angeles County ranks #218 out of 584 counties with 100K+
Top 5 per capita (per 100K) deaths by County:

Bronx, New York: 353.3 deaths per 100K (5,010 total deaths)
Queens, New York: 324.0 deaths per 100K (7,303 total deaths)
Kings, New York: 290.4 deaths per 100K (7,434 total deaths)
Essex, New Jersey (NYC Metro Area): 269.5 deaths per 100K (2,153 total deaths)
Cameron, Texas: 257.8 deaths per 100K (1,091 total deaths)

Los Angeles, California: **71.4 deaths** per 100K (7,170 total deaths)

Los Angeles County ranks #168 out of 584 counties with 100K+
Key Takeaways:
Los Angeles County currently has a 2.2% mortality rate. The estimated infection rate is 1.02 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 1,904 new cases

The past seven days have seen an average daily increase of 16 new deaths

Source: Los Angeles County Department of Health
Note: Between July 3-5, the County took their systems offline for an upgrade. Additionally, several testing sites were closed and at least one major lab did not report case results. Deaths were likely undercounted because the necessary verification steps extended beyond the weekend due to holiday. As a result, all data during this time period is skewed.

New Los Angeles County case counts for 10/22-10/24 are inflated due to data backlogs from 10/17-10/21

Prepared by Mayor’s Innovation Team
COVID Cases and Death Demographics*
As of November 7, 2020 • Two-day lag

Key Takeaways:
- Data is incomplete with 34.9% of cases and 0.3% of deaths still under investigation
- People aged 18-29 and 30-49, and Hispanic/Latino Americans are overrepresented in cases
- Seniors, Men, Hispanic/Latino, and Black Americans overrepresented in deaths
- 6,709 out of 7,172 deaths had comorbidities (underlying conditions) (93.5%)

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population Cases</th>
<th>LA County Population Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>65 and over</td>
<td>11%</td>
<td>13%</td>
</tr>
<tr>
<td>0 to 17</td>
<td>11%</td>
<td>22%</td>
</tr>
<tr>
<td>18 to 29</td>
<td>18%</td>
<td>25%</td>
</tr>
<tr>
<td>30 to 49</td>
<td>28%</td>
<td>34%</td>
</tr>
<tr>
<td>50 to 64</td>
<td>19%</td>
<td>19%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>LA County Population Cases</th>
<th>LA County Population Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>51%</td>
<td>43%</td>
</tr>
<tr>
<td>Male</td>
<td>49%</td>
<td>49%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th>LA County Population Cases</th>
<th>LA County Population Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>15%</td>
<td>14%</td>
</tr>
<tr>
<td>Black</td>
<td>8%</td>
<td>10%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>48%</td>
<td>61%</td>
</tr>
<tr>
<td>Other</td>
<td>16%</td>
<td>51%</td>
</tr>
<tr>
<td>White</td>
<td>14%</td>
<td>24%</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Public Health, US Census Bureau
*Department of Public Health category Under Investigation or Not Otherwise Listed filtered out of analysis Approximations are made on Census data to accommodate county age buckets. Percentage of cases and deaths under investigation is based on the race category

Prepared by Mayor’s Innovation Team
Key Takeaways:
From 5/1 to 11/7

- Hispanic/Latino share increased by 12.8%
- White share decreased by 5.5%
- Asian share decreased by 4.2%
- Black share decreased by 2.7%
- Other Races share decreased by 0.3%
- Native Hawaiian/Pacific Islander share decreased by 0.2%
- American Indian/Alaska Native share increased by 0.1%

Source: Los Angeles County Department of Public Health, COVID Tracking Project
*Missing cases/deaths data by demographic from 7/2-7/3

Prepared by Mayor’s Innovation Team
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Note: From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:
• 18 to 29
• 30 to 49
• 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.
**Note:** From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:

- 18 to 29
- 30 to 49
- 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.

---

**DEATHS BY AGE - 3/18 to 7/21**

<table>
<thead>
<tr>
<th>Date</th>
<th>0 to 17</th>
<th>18 to 29</th>
<th>30 to 49</th>
<th>41 to 65</th>
<th>50 to 64</th>
<th>65+</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/20</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>3/21</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>3/27</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>4/7</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>4/12</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>4/15</td>
<td>0%</td>
<td>0%</td>
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<td>0%</td>
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<td>5/7</td>
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<td>0%</td>
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<td>6/2</td>
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<tr>
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<td>0%</td>
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<td>7/15</td>
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<td>0%</td>
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<td>0%</td>
</tr>
<tr>
<td>7/16</td>
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<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**DEATHS BY AGE - 7/27 to 11/7**

<table>
<thead>
<tr>
<th>Date</th>
<th>0 to 17</th>
<th>18 to 29</th>
<th>30 to 49</th>
<th>41 to 65</th>
<th>50 to 64</th>
<th>65+</th>
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<tbody>
<tr>
<td>7/27</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>8/11</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>8/26</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>9/10</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>9/26</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>10/10</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
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<td>10/25</td>
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<td>0%</td>
</tr>
<tr>
<td>11/7</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health

*Missing cases/deaths by demographic from 7/22-7/26*

Prepared by Mayor’s Innovation Team

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Key Takeaways:

• An average of **5,889** Cases reported in CA from 11/2 to 11/9 (0.6% increase)

• LA County accounts for **33.3%** of cases in CA with an average of **1,903** new cases reported from 11/2 to 11/9 (0.6% increase)

• The City of LA accounts for **13.7%** of cases in CA with an average of **832** new cases reported from 11/2 to 11/9 (0.6% increase)

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. Day of outbreak is identified as March 11th, with prior cases aggregated to day 1.

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Key Takeaways:
The past seven days have seen an average daily increase of 1,904 new cases

Note: Daily numbers may show a discrepancy when performing basic addition. This is based on the fact that the County is performing ongoing investigation into cases and updating their daily case numbers but not updating historic case numbers.

CASES

COVID-19 Los Angeles County Total and New Cases
As of November 9, 2020, 1:00 PM
Key Takeaways:
• An average of 44 Deaths reported in CA from 11/2 to 11/9 (0.2% increase)
• LA County accounts for 39.9% of deaths in CA with 5 new deaths reported from 11/2 to 11/9 (0.1% increase)
• The City of LA accounts for 16.8% of deaths in CA; 1 new death reported from 11/2 to 11/9 (0.0% increase)

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.

Prepared by Mayor’s Innovation Team
Key Takeaways:
The past seven days have seen an average daily increase of 16 new deaths.

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.

Prepared by Mayor’s Innovation Team
Key Takeaways:

LA County’s overall positive rate is currently at 9.2% (for individuals tested)

LA City’s overall positive rate is currently at 6.3% (for all tests)

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting. Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.
Key Takeaways:
• **At least 1,998,207 tests** have been performed at City of Los Angeles since 3/20

• In LA County overall, at least **3,269,035** have been tested since 3/20

• **At least 507 tests** were performed on 11/8

• On average, **15,915** tests were performed each day from 11/2 to 11/8

• 123,236 of the 1,972,231 tests for which results were received were positive (6.3%)

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers.*

Prepared by Mayor’s Innovation Team
Key Takeaways:

- The overall positive testing rate for City of LA sites peaked on 4/27 with a rate of 7.8%

- The overall positive testing reached its lowest rate of 4.3% on 5/31

- The current positive rate is stable and is currently at 6.3%

- The 7-day positivity rate rose again to 6.82% (as of 11/7)

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers. These testing numbers only include sites within the City of Los Angeles boundaries.

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Key Takeaways:

• The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.

• The positive testing reached its lowest rate of 7.7% on 5/27.

• The overall cumulative % positive persons tested as of 11/8 is 9.2%.

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting. Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.

Prepared by Mayor’s Innovation Team
Key Takeaways:
• The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%
• The positive testing reached its lowest rate of 7.7% on 5/27
• Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.
• The overall cumulative % positive rate of specimens tested as of 11/2 was 6.2%
• The 7-day average daily % positive specimen rate as of 11/2 was 4.1%

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting.
Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.

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Key Takeaways:

In this past week, positive testing rate decreased slightly for the 65+ group, and increased for all other age groups.

Current Positive Rates by Age Group

- **11.5%** for ages 0-17
- **5.7%** for ages 18-29
- **5.5%** for ages 30-49
- **7.2%** for ages 50-64
- **5.8%** for ages 65+

Weekly City Positive Testing by Age
June 23 to November 6 • Three-day lag

Source: Healthvana
Key Takeaways:
Positive testing rates increased for asymptomatic people this past week

- Individuals experiencing symptoms are testing positive at a rate of 6.9%
- Individuals not experiencing symptoms are testing positive at a rate of 3.5%
- Last week’s overall positive rate for symptomatic and asymptomatic individuals is 4.7%*

Note: A very small portion of test results from 9/23 to 10/23 included symptom-type

*Overall positive rate only (not cumulative) only includes data results with complete symptomatic/asymptomatic information

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Key Takeaways:
Positive Testing Rates from 10/10 to 10/30*

- Hispanic/Latino—11.2%
- American Indian/Alaska Native—7.7%
- Black—4%
- Native Hawaiian/Pacific Islander—3.7%
- White—2.9%
- Asian—2.4%
- Overall Positive Rate: 6.2%

Weekly City Positive Testing by Race
June 23 to November 6 • Three-day lag

Source: Healthvana
*Only data with complete race/ethnicity information was included

Prepared by Mayor’s Innovation Team
Key Takeaways:
Positive Testing Rates from 6/23 to 11/6

- Hispanic/Latino—12%
- White—2.2%
- Asian—2%
- Black—3.8%
- Other—6.6%
- Native Hawaiian/Pacific Islander—3.5%
- American Indian/Alaska Native—8.2%
- Multi-racial—2.1%

- Overall Positive Rate: 6.9%

Source: Healthvana
*Only data with complete race/ethnicity information was included

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COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:

- **888** currently hospitalized patients, a **3.9%** increase from yesterday.

*Source: California Open Data Portal*

*Hospitalizations in county press conferences often reported with two-day lag*

**There are additional patients in hospitals that are COVID-19-suspected**

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Key Takeaways:
• At least 26,545 people have been hospitalized since 3/18

• 84 new hospitalizations* as of 11/6

• An average of 82 people were hospitalized daily due to COVID-19 between 10/30-11/06

• The new 7-day rolling average increased by 3% compared to last week's average

*No new hospitalizations update for 7/31

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services

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Key Takeaways:
621 total beds

Since last week, there has been a:
• **1.2% decrease** in available acute care beds. Surge capacity is 11,482
• **9.5% increase** in available ICU beds. Surge capacity is 4,067
• **1.1% increase** in available ventilators. Surge capacity is 3,199

HOSPITALIZATIONS

As of November 6 • Three-day lag

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals
*No data for 7/31 currently available

Prepared by Mayor’s Innovation Team
Hospital Bed and Equipment Capacity for LA County
As of November 6 • Three-day lag

**HOSPITALIZATIONS**

<table>
<thead>
<tr>
<th>ICU BEDS</th>
<th>ACUTE CARE BEDS</th>
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<tr>
<td>Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services</td>
<td>This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals</td>
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<tr>
<td>*No data for 7/31 currently available</td>
<td>*No data reported on 10/31</td>
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</tbody>
</table>

Prepared by Mayor’s Innovation Team
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Hospital Bed and Equipment Capacity for LA County
As of November 6 • Three-day lag

VENTILATORS

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services

This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals
*No data for 7/31 currently available

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

City Response and Preparedness
Hotline Services: 311 Calls
As of November 8, 2020 • One-day lag

Source: ITA - 311 Contact Center
Prepared by Mayor’s Innovation Team
Key Takeaways:
• **4.7K** new claims from 10/18-10/24, including Pandemic Unemployment Assistance (PUA).

• Spiked on 3/28 with **112K** new claims

• This represents an increase of over **4500%** from the weekly average from 1/1 - 3/7

Note: A major PUA backlog was found and reported over the two-week period from 8/23-9/5

Source: California EDD

Prepared by Mayor’s Innovation Team
Key Takeaways:
- September unemployment (seasonally-adjusted) is estimated at **15.1%** for LA County. This is a bit lower than August’s numbers (16.1%) and quite a bit higher than California overall (11%)
- **1,311,457** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
City of LA Sales Tax Revenue
As of July 2020

14.6% decrease compared to last year
- Jan to July 2019: $341,146,102
- Jan to July 2020: $291,253,631

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End of Report
November 9, 2020