DAILY LOS ANGELES
COVID-19 Data Summary

Response Day 327
Tuesday, February 2, 2021

Prepared by
City of Los Angeles, Mayor Garcetti’s Innovation Team
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- Key Indicators
- COVID-19 Vaccinations
- Demographic Comparisons
- Comparative Updates (LA City/County/CA)
- Medical Capacity and Supplies
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- Economic Analysis
New reopening metrics and tier assignment were previously announced on Tuesdays. On November 16, the State announced that it may start reporting metrics more frequently and on days other than Tuesdays.

All metrics are evaluated on a 7-day lag Current data range: 1/10/21 - 1/16/21

### New COVID-19 positive cases per 100K
7-Day average new positive cases per 100K residents

### Adjusted case rate for tier assignment
An adjustment factor for counties that are testing above or below the state average. This adjusted rate is used for “new case” metric rather than the raw case rate.

### Positivity Rate
7-day average of positive lab-confirmed COVID-19 cases divided by total tests

### Health Equity Metric
The test positivity rate in the Lowest Healthy Places Index Quartile Census Tracts.

<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>

Source: California Department of Public Health

Prepared by Mayor’s Innovation Team

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**CA STATE REOPENING METRICS**

**METRICS**

<table>
<thead>
<tr>
<th>As of February 2, 2021, 1 PM</th>
<th>REPORTING DATE</th>
<th>RATE</th>
<th>% DIFF VS LAST METRICS</th>
<th>LAST REPORTING DATE</th>
<th>LAST METRICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>New COVID-19 positive cases per 100K</td>
<td>2/2/21</td>
<td>61.2</td>
<td>-36.6%</td>
<td>1/26/21</td>
<td>96.5</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>2/2/21</td>
<td>38.7</td>
<td>-19.7%</td>
<td>1/26/21</td>
<td>48.2</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>2/2/21</td>
<td>11.3%</td>
<td>-2.6%</td>
<td>1/26/21</td>
<td>13.9%</td>
</tr>
<tr>
<td>Health Equity Metric (starting 10/6)*</td>
<td>2/2/21</td>
<td>15.0%</td>
<td>-3.3%</td>
<td>1/26/21</td>
<td>18.3%</td>
</tr>
</tbody>
</table>

**CURRENT LOS ANGELES COUNTY RISK LEVEL:** **WIDESPREAD**
## Key Takeaways:

The following metrics have seen **undesirable** movement over the past seven days for which data are available: New Cases (vs baseline), New Deaths, New Hospitalizations (vs baseline), Acute Care Bed Capacity (vs baseline), ICU Bed Capacity (vs baseline), and LA City Unemployment Insurance Claims.

The following metrics have seen **desirable** movement over the past seven days: New Cases (vs last week), 7-Day COVID Positive Test Rate, New Hospitalizations (vs last week), Acute Care Bed Capacity (vs last week), ICU Bed Capacity (vs last week), and LA City Crime.

*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 1/31/2021**

### METRICS

<table>
<thead>
<tr>
<th>As of February 2, 2021, 3 PM</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><strong>New Cases (7-day avg.)</strong></td>
<td>5,921 (7-day avg)</td>
<td>—</td>
<td>-25.5%</td>
<td></td>
<td>+467.7%</td>
</tr>
<tr>
<td><strong>New Deaths (7-day avg.)</strong></td>
<td>211 (7-day avg)</td>
<td>—</td>
<td>-0.2%</td>
<td></td>
<td>+317.5%</td>
</tr>
<tr>
<td><strong>COVID 7-Day Positive Test Rate</strong> (as of one week ago)</td>
<td>11.1% (overall)</td>
<td>—</td>
<td>-1.9%</td>
<td></td>
<td>-0.5%</td>
</tr>
<tr>
<td><strong>New Hospitalizations (7-day average)</strong></td>
<td>433 (7-day avg)</td>
<td>—</td>
<td>-17.1%</td>
<td></td>
<td>+178.2%</td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity (7-day average)</strong></td>
<td>350 (7-day avg)</td>
<td>—</td>
<td>+13.8%</td>
<td></td>
<td>-68.7%</td>
</tr>
<tr>
<td><strong>ICU Bed Capacity (7-day average)</strong></td>
<td>59 (7-day avg)</td>
<td>—</td>
<td>+34.8%</td>
<td></td>
<td>-75.8%</td>
</tr>
<tr>
<td><strong>LA City Crime (7-day avg)</strong> baseline = 2020 YTD</td>
<td>407 daily crimes (7-day avg) as of 1/23/2021</td>
<td>—</td>
<td>-15.9%</td>
<td></td>
<td>-30.3%</td>
</tr>
<tr>
<td><strong>LA City Unemployment Ins. Claims (includes PUA)</strong> baseline = equivalent 2020 week</td>
<td>12,459 as of 1/16/2021</td>
<td>—</td>
<td>+47.5%</td>
<td></td>
<td>+51%</td>
</tr>
</tbody>
</table>

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

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

United States Update
COVID-19 US Cases - Per Capita State Comparisons (TOTAL CASES)
As of February 1, 2021, 2:00 PM • One-day lag

Cases have begun to decrease overall but remain high. Top five states, based on new cases over the last day include:

#1: 3,258.7K cases in California (+15.4K) - 8237 per 100K
    40.9K deaths in California (+211) - 103.4 per 100K

#2: 2,392.4K cases in Texas (+31.8K) - 8335 per 100K
    36.5K deaths in Texas (+48) - 127.3 per 100K

#3: 1,695.3K cases in Florida (+5.6K) - 7959 per 100K
    27.1K deaths in Florida (+214) - 127.4 per 100K

#4: 1,419.2K cases in New York State (+8.5K) - 7262 per 100K
    35.3K deaths in New York State (+141) - 180.7 per 100K

#5: 1,128.6K cases in Illinois (+2.3K) - 8858 per 100K
    21.3K deaths in Illinois (+20) - 167.0 per 100K

Rounding out the top 10 are: Ohio, Pennsylvania, Arizona, North Carolina, Georgia

California ranks ...
#1 in Cumulative Cases
#26 in Cases per 100K

#1 in Cumulative Deaths
#34 in Deaths per 100K

Source: COVID Tracking Project
COVID-19 US Cases - Per Capita State Comparisons (NEW CASES)
As of February 1, 2021, 2:00 PM • One-day lag

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#3: 1,419.2K cases in New York State (+8.5K) - 7262 per 100K
35.3K deaths in New York State (+141) - 180.7 per 100K

#4: 1,695.3K cases in Florida (+5.6K) - 7959 per 100K
27.1K deaths in Florida (+214) - 127.4 per 100K

#5: 254.0K cases in Connecticut (+3.9K) - 7108 per 100K
7.1K deaths in Connecticut (+73) - 199.3 per 100K

Rounding out the 10 are: North Carolina, Arizona, New Jersey, Ohio, Virginia

Source: COVID Tracking Project
Top five per capita (per 100K) cases by County:

**Yuma, Arizona:** 16,458 cases per 100K (35,184 total cases)

**Lubbock, Texas:** 15,115 cases per 100K (46,942 total cases)

**Webb, Texas:** 14,478 cases per 100K (40,054 total cases)

**Imperial, California:** 14,461 cases per 100K (26,206 total cases)

**Whitfield, Georgia:** 14,363 cases per 100K (15,028 total cases)

**Los Angeles, California:** 11,167 cases per 100K (1,121,107 total cases)

*Los Angeles County ranks #30 out of 584 counties with 100K+*
Top five per capita (per 100K) deaths by County:

**Navajo, Arizona: 386.8 deaths** per 100K  
(429 total deaths)

**Bronx, New York: 383.7 deaths** per 100K  
(5,442 total deaths)

**Queens, New York: 361.9 deaths** per 100K  
(8,156 total deaths)

**Kings, New York: 329.0 deaths** per 100K  
(8,421 total deaths)

**Yuma, Arizona: 326.0 deaths** per 100K  
(697 total deaths)

**Los Angeles, California: 167.9 deaths** per 100K  
(16,857 total deaths)

*Los Angeles County ranks #127 out of 584 counties with 100K+*
KEY TAKEAWAYS

- The past seven days have seen an average daily increase of 5,921 new cases.
- The past seven days have seen an average daily increase of 211 new deaths.

Legend:
- New Cases (7-Day Rolling Average)
- New Deaths (7-Day Rolling Average)
- Safer At Home (SAH) Restriction Lifted
- SAH Restriction Reinstituted

Note: The reported cases on 12/14 were artificially low due to backlogs from certain labs.

Source: Los Angeles County New Cases and New Deaths, 7-Day Average
**LA County Case Updates**

### LOS ANGELES

<table>
<thead>
<tr>
<th>Infection Rate</th>
<th>New Cases</th>
<th>Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ideal &lt; 1.0</td>
<td>0.85</td>
<td>3,763</td>
</tr>
</tbody>
</table>

### CALIFORNIA

<table>
<thead>
<tr>
<th>New Cases</th>
<th>Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>12,064</td>
<td>3.27M</td>
</tr>
</tbody>
</table>

### UNITED STATES

<table>
<thead>
<tr>
<th>New Cases</th>
<th>Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>161,141</td>
<td>26.4M</td>
</tr>
</tbody>
</table>

### GLOBAL

<table>
<thead>
<tr>
<th>New Cases</th>
<th>Total Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>454,632</td>
<td>103.7M</td>
</tr>
</tbody>
</table>

#### LA County Daily Cases

**Infection Rate: 0.85**

**New Cases: 3,763**

**Total Cases: 1,124,558**

**Ideal Infection Rate: < 1.0**

**New Cases over Time**

- 1/1: 1,160
- 1/2: 1,296
- 1/3: 2,481
- 1/4: 7,344
- 1/5: 15,129
- 1/6: 11,841
- 1/7: 9,277
- 1/8: 3,763
- 1/9: 2,056
- 1/10: 1,956
- 1/11: 1,160
- 1/12: 961
- 1/13: 961
- 1/14: 961

**New Cases over Time in California**

- 1/1: 12,064
- 1/2: 11,841
- 1/3: 11,681
- 1/4: 11,521
- 1/5: 11,361
- 1/6: 11,201
- 1/7: 11,041
- 1/8: 10,881
- 1/9: 10,721
- 1/10: 10,561
- 1/11: 10,401
- 1/12: 10,241
- 1/13: 10,081
- 1/14: 9,921
- 1/15: 9,761
- 1/16: 9,601
- 1/17: 9,441
- 1/18: 9,281
- 1/19: 9,121
- 1/20: 8,961
- 1/21: 8,801
- 1/22: 8,641
- 1/23: 8,481
- 1/24: 8,321
- 1/25: 8,161
- 1/26: 7,991
- 1/27: 7,831
- 1/28: 7,671
- 1/29: 7,511
- 1/30: 7,351
- 1/31: 7,191
- 2/1: 7,031
- 2/2: 6,871
- 2/3: 6,711
- 2/4: 6,551
- 2/5: 6,391
- 2/6: 6,231
- 2/7: 6,071
- 2/8: 5,911
- 2/9: 5,751
- 2/10: 5,591
- 2/11: 5,431
- 2/12: 5,271
- 2/13: 5,111
- 2/14: 4,951
- 2/15: 4,791
- 2/16: 4,631
- 2/17: 4,471
- 2/18: 4,311
- 2/19: 4,151
- 2/20: 4,001
- 2/21: 3,841
- 2/22: 3,681
- 2/23: 3,521
- 2/24: 3,361
- 2/25: 3,201
- 2/26: 3,041
- 2/27: 2,881
- 2/28: 2,721
- 2/29: 2,561
- 2/30: 2,411
- 2/31: 2,251
- 3/1: 2,101
- 3/2: 1,951
- 3/3: 1,801
- 3/4: 1,651
- 3/5: 1,501
- 3/6: 1,351
- 3/7: 1,201
- 3/8: 1,051
- 3/9: 901
- 3/10: 751
- 3/11: 601
- 3/12: 451
- 3/13: 301
- 3/14: 151
- 3/15: 0

**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.

### CUMULATIVE CASES

LA County accounts for **34.4%** of cases in CA with an average of **5,921** new cases reported from 1/27 to 2/02 (-5% decrease).
LA County Mortality Updates

DAILY MORTALITY IN LA COUNTY

- **Mortality Rate**:
  - Los Angeles: 1.5%
  - California: 422
  - United States: 3,308
  - Global: 13,879

- **New Deaths**:
  - Los Angeles: 205
  - California: 41,330
  - United States: 445K
  - Global: 2.2M

- **Total Deaths**:
  - Los Angeles: 17,057
  - California: 422
  - United States: 3,308
  - Global: 13,879

**Key Takeaways**

- LA County accounts for **41.3%** of deaths in CA with an average of **211** new deaths reported from 1/27 to 2/02 (-5.5% decrease)

**Cumulative Deaths**

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.
**KEY TAKEAWAYS**

- At least **3,874,884** tests have been performed at City of Los Angeles since 3/20
- On average, **11,632** tests were performed each day from 1/26 to 2/1
- **443,934** of the **3,815,608** tests for which results were received were positive (11.8%)

*Public test registration. It does not include registration of critical city employees, first responders, and health care providers.*
LA Testing Updates • Positivity Rate

**TESTS COMPLETED**
11.8K
City Tests
Since last report
3.87M
City Tests
Since 3/20

**AVAILABILITY**
10
Total City Sites
Available Today
23.2K
Avail. City Testing
Capacity Today

**POSITIVITY RATE**

<table>
<thead>
<tr>
<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>11.8%</td>
<td>9.9%</td>
<td>19.2%</td>
<td>11.1%</td>
<td>18.59%</td>
</tr>
</tbody>
</table>

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

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

LA County has tested a total of at least **5,526,833** people and a total of **13,582,479** specimens (tests)

**KEY TAKEAWAYS**

Prepared by Mayor’s Innovation Team
LA Hospitalization Updates

**NEW HOSPITALIZATIONS IN LA COUNTY**

<table>
<thead>
<tr>
<th>Date</th>
<th>New Hospitalizations</th>
<th>Current Hospitalizations</th>
<th>Total Hospitalizations</th>
<th>Total Beds Available</th>
<th>Acute Care Beds Available</th>
<th>ICU Beds Available</th>
<th>Ventilators Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16</td>
<td>113</td>
<td>91</td>
<td>5,165</td>
<td>424</td>
<td>373</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/17</td>
<td>145</td>
<td>139</td>
<td>5,302</td>
<td>567</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/18</td>
<td>131</td>
<td>114</td>
<td>5,433</td>
<td>542</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/19</td>
<td>91</td>
<td>116</td>
<td>5,511</td>
<td>512</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/20</td>
<td>65</td>
<td>147</td>
<td>5,658</td>
<td>493</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/21</td>
<td>86</td>
<td>193</td>
<td>5,811</td>
<td>492</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/22</td>
<td>84</td>
<td>207</td>
<td>5,985</td>
<td>518</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/23</td>
<td>56</td>
<td>251</td>
<td>6,141</td>
<td>570</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/24</td>
<td>128</td>
<td>373</td>
<td>6,369</td>
<td>654</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/25</td>
<td>251</td>
<td>611</td>
<td>6,562</td>
<td>657</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/26</td>
<td>62</td>
<td>673</td>
<td>6,624</td>
<td>654</td>
<td>431</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/27</td>
<td>642</td>
<td>1,315</td>
<td>6,956</td>
<td>1,081</td>
<td>656</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/28</td>
<td>558</td>
<td>1,371</td>
<td>7,514</td>
<td>1,165</td>
<td>656</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/29</td>
<td>51</td>
<td>1,371</td>
<td>7,565</td>
<td>1,165</td>
<td>656</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
<td>3/30</td>
<td>433</td>
<td>1,371</td>
<td>7,698</td>
<td>1,165</td>
<td>656</td>
<td>51</td>
<td>971</td>
</tr>
<tr>
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<td>433</td>
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<td>7,698</td>
<td>1,165</td>
<td>656</td>
<td>51</td>
<td>971</td>
</tr>
</tbody>
</table>

**KEY TAKEAWAYS**

At least **58,347** people have been hospitalized since 3/18

**CURRENTLY HOSPITALIZED**: -1.8% change

**ICU HOSPITALIZED**: -3.1% change

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**Legend**

- New Hospitalizations (7 Day Rolling Average)
- New Hospitalizations

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

All metrics as of January 31, unless otherwise noted
COVID-19 • LOS ANGELES

COVID Vaccinations
**COVID-19 Vaccinations Administered at City Sites**

<table>
<thead>
<tr>
<th>LOS ANGELES COUNTY (AS OF 1/25)</th>
<th>CITY OF LOS ANGELES (AS OF 2/1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>991,375</td>
<td>790,902</td>
</tr>
<tr>
<td>200,473</td>
<td>255,351</td>
</tr>
<tr>
<td>194,269</td>
<td></td>
</tr>
</tbody>
</table>

**Vaccines Administered**
- 4,056 vaccines have been administered to LAFD,
- 902 at SNFs, and
- 991,375 at City Sites

**CUMULATIVE VACCINES AT CITY SITES**

*County vaccine numbers from DPH’s public vaccine portal. Counts here may vary from other official DPH sources.*

**KEY TAKEAWAYS**

Of the total administered: **4,056 vaccines** have been administered to LAFD, **902 at SNFs,** and **189,331 at City Sites**

**DAILY COVID-19 VACCINES ADMINISTERED IN LA CITY**

<table>
<thead>
<tr>
<th>Date</th>
<th>Lincoln Park</th>
<th>Crenshaw</th>
<th>Hansen Dam</th>
<th>San Fernando Park</th>
<th>Dodger</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/30</td>
<td>1,023</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/2</td>
<td>1,763</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/4</td>
<td>1,902</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/5</td>
<td>2,101</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/6</td>
<td>2,370</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/7</td>
<td>2,690</td>
<td></td>
<td></td>
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<td>1/8</td>
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<td>1/17</td>
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<td>2/1</td>
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</tbody>
</table>

**CUMULATIVE VACCINES AT CITY SITES**

*Source: LAFD*
COVID-19 Vaccinations Administered by County at RAP PODs

KEY TAKEAWAYS

27,645
Vaccines Administered

CUMULATIVE VACCINES AT RAP PODS

Legend (for graph on left)
- Hazard (closed)
- Balboa Rec Center
- El Sereno Rec Center
- Ritchie Valens (closed)

Source: LAFD

All metrics as of January 29, unless otherwise noted

Note: All totals on this page are for vaccines administered at Recreation and Parks (RAP) locations where the City is supporting LA County Department of Public Health (DPH). The vaccines administered at these sites do not come from the City’s vaccine supply. The totals using the City’s allocated supply are highlighted on the previous slide.
Demographic Comparisons
Cases by Demographics

All metrics last updated at 1 PM, January 31, 2021

13% 0 to 17 yrs
24% 18 to 29 yrs
34% 30 to 49 yrs
19% 50 to 64 yrs
11% 65+

PERCENT OF TOTAL CASES COMPARED TO POPULATION

Data is incomplete with 24.7% of cases still under investigation

MOST IMPACTED GROUPS
- Hispanic/Latino Americans
- Females
- 30-59 year olds
- 18-29 year olds
- Native Hawaiian or Other Pacific Islander

Legend:
- Percent of LA County Population
- Percent of Total Cases

Source: Los Angeles Department of Public Health.
## Deaths by Demographics

All metrics last updated at 1 PM, January 31, 2021

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Percentage of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 to 17 yrs</td>
<td>0%</td>
</tr>
<tr>
<td>18 to 29 yrs</td>
<td>1%</td>
</tr>
<tr>
<td>30 to 49 yrs</td>
<td>7%</td>
</tr>
<tr>
<td>50 to 64 yrs</td>
<td>20%</td>
</tr>
<tr>
<td>65+</td>
<td>73%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PERCENT OF TOTAL DEATHS COMPARED TO POPULATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age</td>
</tr>
<tr>
<td>0 to 17 yrs 2,096,916 population</td>
</tr>
<tr>
<td>18 to 29 yrs 1,703,423 population</td>
</tr>
<tr>
<td>30 to 49 yrs 2,725,690 population</td>
</tr>
<tr>
<td>50 to 64 yrs 1,886,788 population</td>
</tr>
<tr>
<td>65+ 1,268,873 population</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th>Percentage of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>13.1%</td>
</tr>
<tr>
<td>Black</td>
<td>6.5%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>8.5%</td>
</tr>
<tr>
<td>White</td>
<td>51.9%</td>
</tr>
<tr>
<td>Other</td>
<td>2.9%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race</th>
<th>Percentage of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian or Alaska Native</td>
<td>8.2%</td>
</tr>
<tr>
<td>Native Hawaiian or Other Pacific Islander</td>
<td>0.5%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Percentage of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>41.6%</td>
</tr>
<tr>
<td>Male</td>
<td>58.4%</td>
</tr>
</tbody>
</table>

### KEY TAKEAWAYS

- Data is incomplete with **1.2% of Deaths still under investigation**
- As of December 19, 2020, 8,192 out of 8,875 deaths (92.3%) had comorbidities (underlying conditions)

### MOST IMPACTED GROUPS

- 65+
- Males
- Hispanic/Latino Americans
- Black Americans
- Native Hawaiian or Other Pacific Islander

**Legend**

- Percent of LA County Population
- Percent of Total Deaths

**Source:** Los Angeles Department of Public Health.
COVID-19 DATA SUMMARY

Comparative Updates
Daily Confirmed Cases, 7-Day Average

<table>
<thead>
<tr>
<th>Week of 1/27 to 2/02</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Cases</td>
<td>16,798</td>
<td>5,921</td>
<td>2,308</td>
</tr>
<tr>
<td>(34.4% of cases in CA)</td>
<td></td>
<td>(13.9% of cases in CA)</td>
<td></td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>-4.1%</td>
<td>-5.0%</td>
<td>-5.3%</td>
</tr>
</tbody>
</table>

% Change from yesterday:
- CA: -4.1%
- LA County: -5.0%
- City of LA: -5.3%

Daily Confirmed Deaths, 7-Day Average

<table>
<thead>
<tr>
<th>Week of 1/27 to 2/02</th>
<th>CA</th>
<th>LA County</th>
<th>City of LA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Daily Deaths</td>
<td>543</td>
<td>211</td>
<td>90</td>
</tr>
<tr>
<td>(41.3% of deaths in CA)</td>
<td></td>
<td>(17.1% of deaths in CA)</td>
<td></td>
</tr>
<tr>
<td>% Change from yesterday</td>
<td>0.3%</td>
<td>-5.5%</td>
<td>-3.2%</td>
</tr>
</tbody>
</table>

% Change from yesterday:
- CA: 0.3%
- LA County: -5.5%
- City of LA: -3.2%

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.
Key Takeaways:
424 total beds

Since last week, there has been a:
- **20.7% increase** in available acute care beds. Surge capacity is 13,400*
- **3.8% decrease** in available ICU beds. Surge capacity is 3,000*
- **4.5% decrease** in available ventilators. Surge capacity is 3,199*

*Additional surge capacity beyond these numbers may be possible based on individual hospital’s bed and staff surge plans

---

County Total Reported Bed Capacity in County: 23,318 Staffed Beds in all Categories
(ICU, Rehab, Unspecified Acute, Coronary Care, NICU, Perinatal, Pediatric, Psych, Skilled Nursing)
Hospital Bed and Equipment Capacity for LA County
As of January 31, 2021 • Two-day lag

**HOSPITALIZATIONS**

**ICU BEDS**

**ACUTE CARE BEDS**

**VENTILATORS**

Note: Additional surge capacity beyond these numbers may be possible based on individual hospital's bed and staff surge plans.

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services/Reddinet
This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals

Prepared by Mayor's Innovation Team
Page 28
Hotline Services: 311 Calls

<table>
<thead>
<tr>
<th>COVID Related Calls</th>
<th>Non-COVID Related Calls</th>
<th>All 311/Hotline Calls Since 3/26</th>
<th>Total COVID Calls - Since 3/26</th>
<th>Total Calls for Angeleno Card</th>
</tr>
</thead>
<tbody>
<tr>
<td>193</td>
<td>3,010</td>
<td>800.8K</td>
<td>51.8K</td>
<td>30,455</td>
</tr>
</tbody>
</table>

COVID-Related Calls

- 3,010 Calls since 3/26
- 193 Calls were COVID-related

Non-COVID-Related Calls

- 2,817 Calls since 3/26
- 2,817 Calls were not COVID-related

All 311/Hotline Calls

- 3,010 Calls since 3/26

Total COVID Calls

- 51.8K Calls since 3/26

Total Calls for Angeleno Card

- 30,455 Calls since 3/26

KEY TAKEAWAYS

- 3.15% of the total 311 calls were COVID-related.
- Wait time was 1.4 mins for each call.

CALL THEMES

- Vaccine availability
- Testing or results
- Financial help
- Restrictions/Reopening

Legend:
- 311 - Non-COVID
- 311 - COVID

Source: ITA - 311 Contact Center

All metrics last updated February 1, 2021
Economic Analysis
Key Takeaways:
• **12.5K** new claims from 1/10-1/16, including Pandemic Unemployment Assistance (PUA).

• Spiked on 3/28/20 with **112K** new claims

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

• December’s preliminary unemployment (seasonally-adjusted) is estimated at **11%** for LA County slightly higher than the revised November numbers (10.9%)

• **1,389,838** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020/21

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
Page 32
End of Report
February 2, 2021