Summary of Confirmed COVID-19 Cases, San Diego County Residents

**Cases**

6,701

Median Age

45

Range 0-102

**Deaths**

249

Median Age

78

Range 23-101

**Outbreaks**

80

Percentage in Congregate Settings

70%

COVID-19 Cases by Onset* Week

*When onset date is unavailable, specimen collection date, date of death, or date reported is used instead.

Figure 1. COVID-19 Cases by Week of Illness Onset*
San Diego County Residents, N=6,701

Illnesses that began during this time may not yet be reported

Epidemiology and Immunization Services Branch
www.sdepi.org (619) 692-8499
Summary of San Diego County COVID-19 Cases and Deaths

<table>
<thead>
<tr>
<th>Confirmed cases</th>
<th>6,701</th>
<th>Deaths</th>
<th>249</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospitalizations</td>
<td>1,232 (18%)</td>
<td>Underlying Conditions</td>
<td>240 (96%)</td>
</tr>
<tr>
<td>Illness onset date range*</td>
<td>2/14/2020-5/23/2020</td>
<td>Death date range</td>
<td>3/21/2020-5/21/2020</td>
</tr>
<tr>
<td>Median age</td>
<td>45 years</td>
<td>Median age</td>
<td>78 years</td>
</tr>
<tr>
<td>Age range</td>
<td>0-102 years</td>
<td>Age range</td>
<td>23-101 years</td>
</tr>
<tr>
<td>Male</td>
<td>3,339 (50%)</td>
<td>Male</td>
<td>142 (57%)</td>
</tr>
<tr>
<td>Female</td>
<td>3,351 (50%)</td>
<td>Female</td>
<td>107 (43%)</td>
</tr>
<tr>
<td>Healthcare workers</td>
<td>807 (12%)</td>
<td>Case Fatality Ratio</td>
<td>3.7%</td>
</tr>
</tbody>
</table>

*When onset date is unavailable, specimen collection date, date of death, or date reported is used instead.
Note: percentage hospitalized and healthcare workers are calculated based on the total number of cases; information may be unknown in some cases.

Demographic Summary of COVID-19 Cases

Figure 2. COVID-19 Cases by Age Group
San Diego County Residents, N=6,701

- Cases
- Rate per 100,000 population

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www.sdepi.org  (619) 692-8499
Figure 3. COVID-19 Cases by Sex and Age Group
San Diego County Residents, N=6,701

Figure 4. COVID-19 Cases by Race/Ethnicity
San Diego County Residents, N=5,318*

*Race and ethnicity is unknown for 1,383 cases.
COVID-19 WATCH

Tuesday, May 26, 2020
Data through week ending 5/23/2020

COVID-19 Cases and Hospitalizations by Age and Week

Figure 5. COVID-19 Confirmed Cases by Age Group and Week of Illness Onset*, San Diego County Residents, N=6,701

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-19 years</td>
<td>0-190</td>
</tr>
<tr>
<td>20-39 years</td>
<td>20-390</td>
</tr>
<tr>
<td>40-59 years</td>
<td>40-590</td>
</tr>
<tr>
<td>60+ years</td>
<td>60+</td>
</tr>
</tbody>
</table>

*When onset date is unavailable, specimen collection date, date of death, or date reported is used instead.

Figure 6. COVID-19 Hospitalizations by Age Group and Week of Hospital Admission, San Diego County Residents, N=1,232*

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-19 years</td>
<td>0-190</td>
</tr>
<tr>
<td>20-39 years</td>
<td>20-390</td>
</tr>
<tr>
<td>40-59 years</td>
<td>40-590</td>
</tr>
<tr>
<td>60+ years</td>
<td>60+</td>
</tr>
</tbody>
</table>

*Admit date and age are unknown for some hospitalizations.
Figure 7. COVID-19 Rates by Zip Code of Residence, San Diego County
(Countywide Rate = 201 per 100,000 Population)

Rates calculated using 2018 population estimates from the San Diego Association of Governments. Rates not calculated for counts under 5 cases or populations less than 10,000. Zip code is zip code of residence, which may not be location of exposure.
Summary of COVID-19-associated Deaths

Deaths that occurred during this time may not yet be registered.

Figure 8. COVID-19 Deaths by Week of Death
San Diego County Residents, N=249

Figure 9. COVID-19 Cases and Case Fatality Rate
San Diego County Residents

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COVID-19 WATCH

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Emergency Department Data

Figure 10. Percent of Emergency Department Visit Chief Complaints for ILI, Respiratory Symptoms, Fever, or COVID-like Illness* by Week, San Diego County

Figure 11. Percent of Emergency Department Visit Chief Complaints for ILI, Respiratory Symptoms, Fever, or COVID-like Illness* by Week, San Diego County Among Patients Age 60 Years or Older

Categories are not mutually exclusive. *COVID-like Illness includes fever and cough, shortness of breath, or difficulty breathing OR coronavirus diagnostic codes.
The purpose of the weekly COVID-19 Watch is to summarize current COVID-19 surveillance in San Diego County. Data are preliminary and may change due to delayed reporting and additional information obtained during investigations.