OVERVIEW

🔥 Flu activity is elevated in San Joaquin County; it is also elevated at the statewide and national levels.

🔥 There have been eleven confirmed deaths this flu season compared to nine deaths last season over the same time period (Table 1).

🔥 In week 6, the majority of influenza positive specimens were influenza A/H1N1, followed by influenza B (Figure 2).

### Table 1. Deaths and Outbreaks, San Joaquin County

<table>
<thead>
<tr>
<th>Indicators</th>
<th>Current Season (Week 40-Week 6)</th>
<th>Previous Season (Week 40-Week 6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deaths due to influenza (total) *</td>
<td>11</td>
<td>9</td>
</tr>
<tr>
<td>&lt;18 years</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>18-64 years</td>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>65+ years</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>Respiratory outbreaks</td>
<td>5</td>
<td>0</td>
</tr>
</tbody>
</table>

NOTE: *All deaths are obtained from death certificates by date of death; therefore a significant delay in counting and will be updated in future reports;

### Figure 1. Influenza Positive Tests

San Joaquin County Sentinel Clinical Laboratories

### Figure 2. Influenza Positive Tests by Type and Subtype

San Joaquin County Public Health Laboratory

For information on influenza in California:
https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/Influenza.aspx

For information on influenza in the United States:
http://www.cdc.gov/flu/index.htm

Notes: Because data are preliminary, the information may be updated in later reports as additional data are received. *The percent of specimens testing positive for influenza is not reported because public health laboratories often receive samples that have already tested positive for influenza at a clinical laboratory and therefore percent positive would not be a valid indicator of influenza activity. When specimen submission is high, specimens may be randomly selected for testing.

Sources: Table 1. Outbreaks accessed through local CalREDIE system and deaths obtained from the California Department of Public Health (CDPH) Influenza Surveillance program, 2/12/2020. Figure 1. Influenza positive tests were obtained from the CDPH Influenza Surveillance program, 2/12/2020. Figure 2. Influenza type and subtype data received from San Joaquin County Public Health Laboratory (SJCPHL), 2/11/2020.

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