



**2021-2022 Highlights**

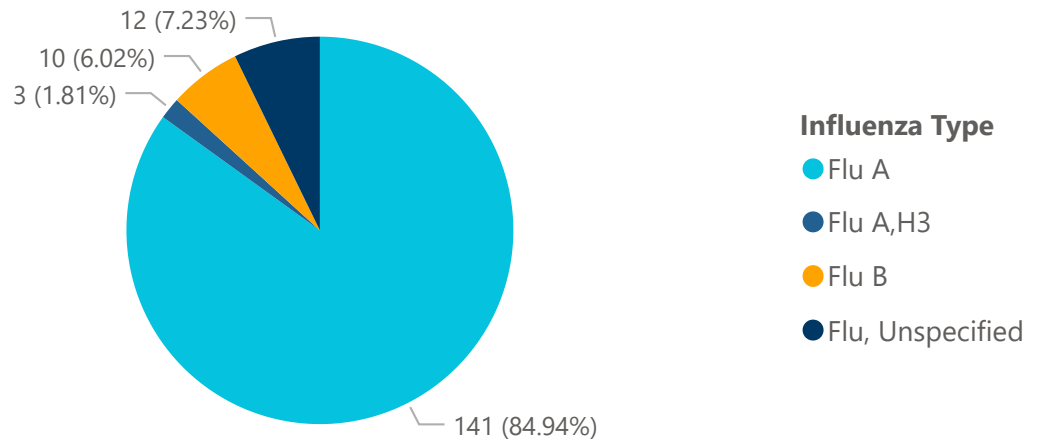
Influenza (flu) activity remains low in California but is beginning to increase, with 2.4% of the laboratory specimens testing positive during Week 50 (12/12/21 - 12/18/21), compared to 2.1% the week before. In California, 0.0% of hospitalized cases were flu admissions, compared to 0.0% the week before.<sup>1</sup> Based on CDC information, activity is increasing, especially in the central and eastern parts of the United States. Public health laboratories have detected mostly Influenza A (H3N2) cases. Nationally, there has been an increase in hospitalized cases.<sup>2</sup>

More detailed Long Beach specific information will be reported as the season progresses.

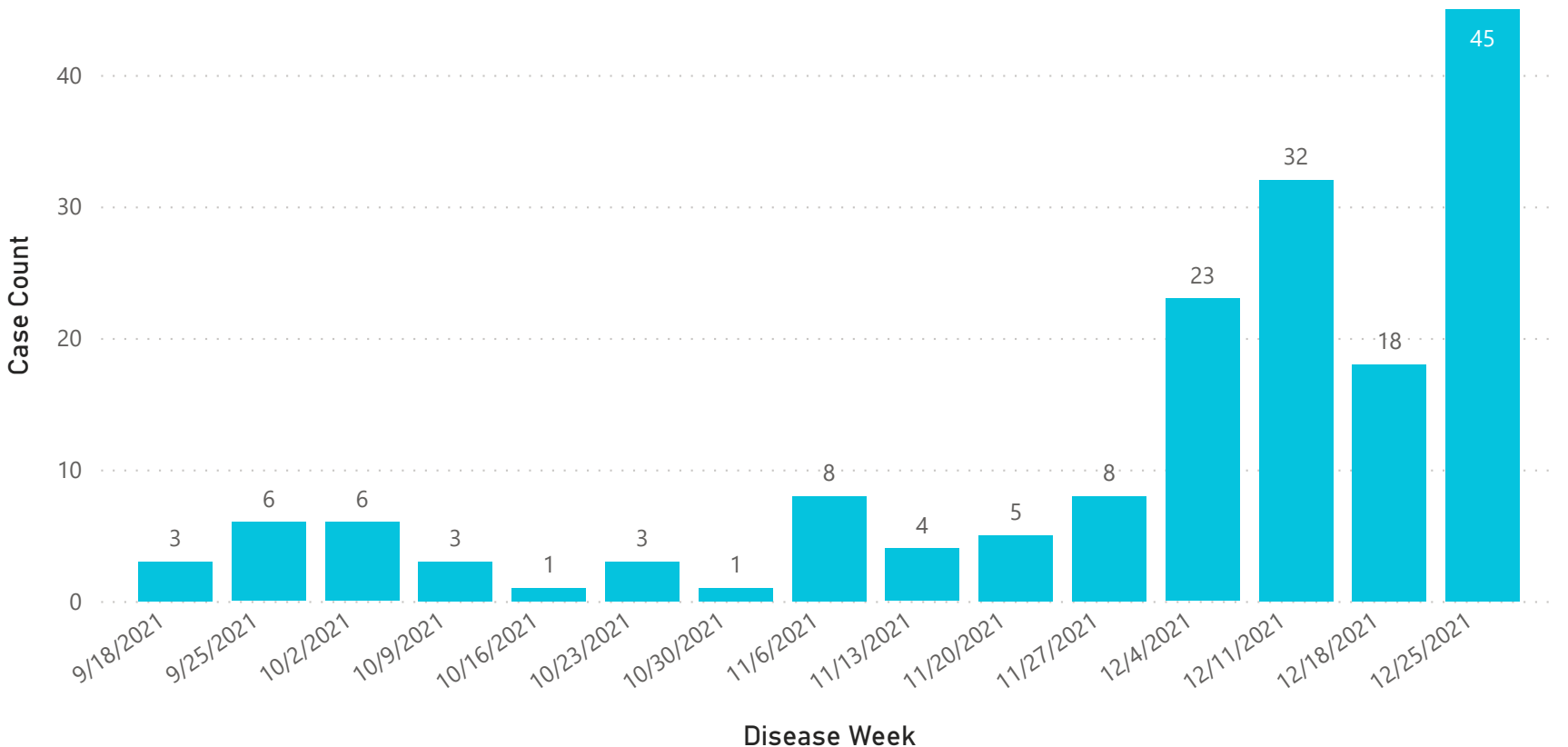
Total Cases <sup>3</sup>
<b>166</b>
Outbreaks <sup>4</sup>
<b>0</b>
Deaths <sup>5</sup>
<b>0</b>

<sup>3</sup>All numbers as of 9/1/2021

**Cases by Influenza Type**

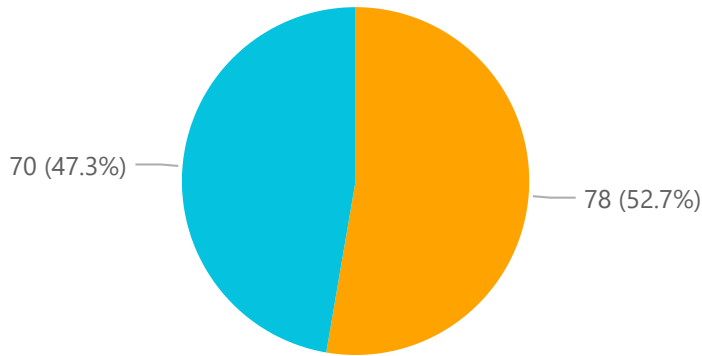


**Case Count by MMWR Week**



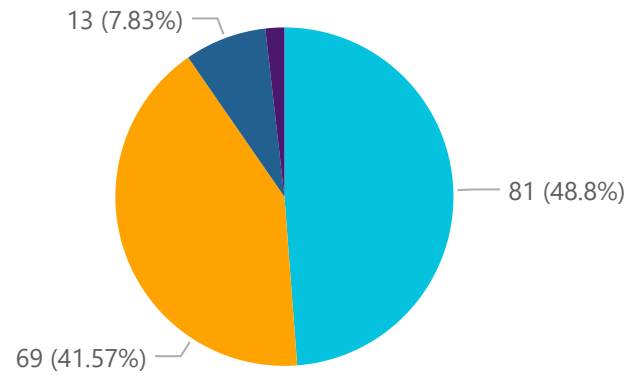


Cases by Gender



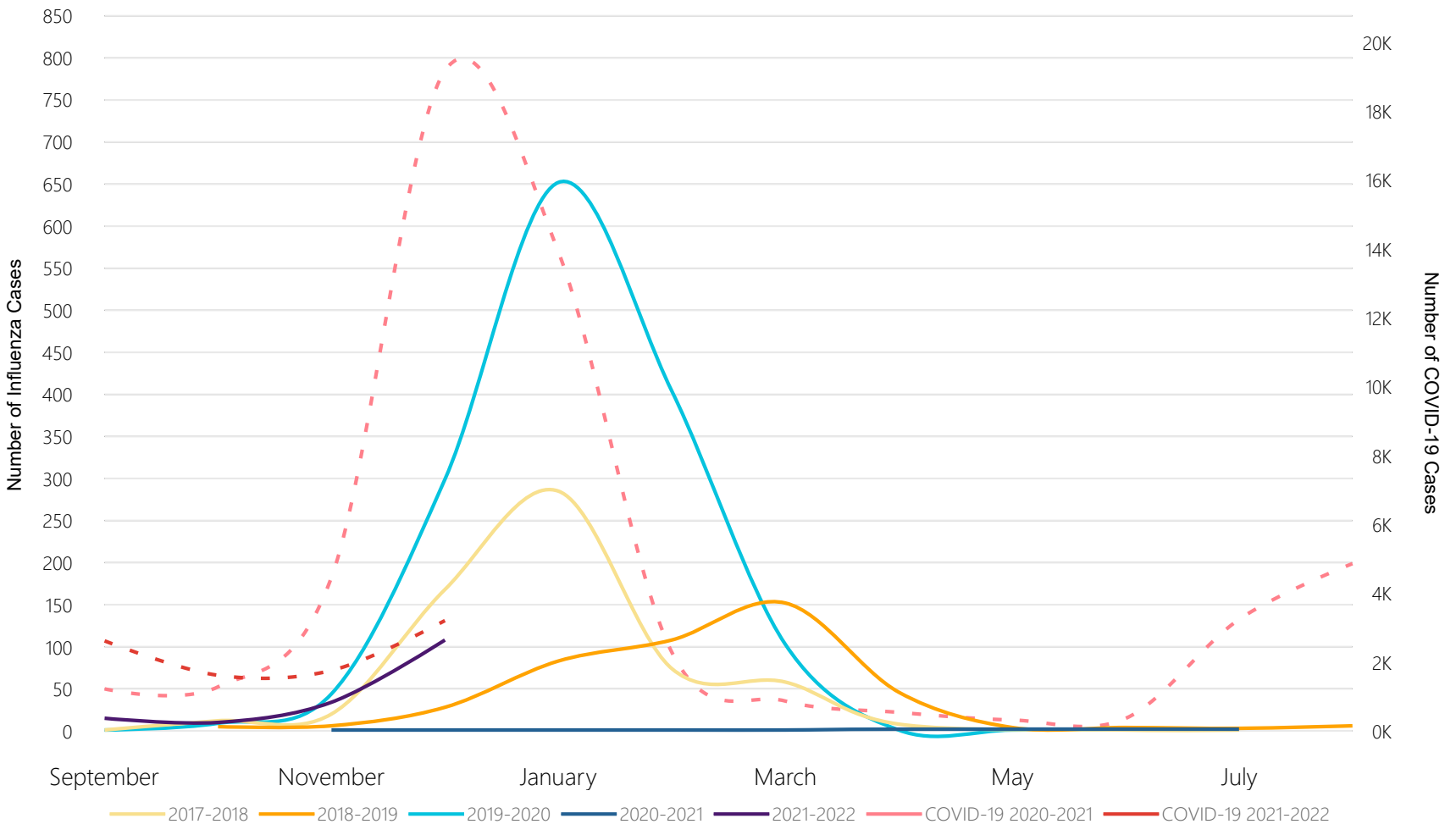
**Gender** ● Female ● Male

Cases by Age Group



**Age** ● 0 to 17 ● 18 to 39 ● 40 to 64 ● Over 65

Influenza and COVID-19 Trend by Season, 2017-2021



1. Influenza and Other Respiratory Viruses Weekly Report. California Influenza Surveillance Program, CDPH, Week 50.
2. Weekly U.S. Influenza Surveillance Report, CDC. <https://www.cdc.gov/flu/weekly/index.htm>
3. Total case counts are based on those reported to public health, the true number of influenza cases are under-reported.
4. Outbreaks are defined as at least one case of laboratory confirmed influenza and at least two residents with onset of influenza-like-illness (ILI) within 72 hours.
5. Number of deaths is based on influenza-coded deaths from death certificates. They are not necessarily laboratory-confirmed and may be an underestimate of all influenza-associated deaths.