



# California Department of Public Health Influenza Surveillance Program

## California Weekly Influenza Snapshot November 8, 2015 – November 14, 2015

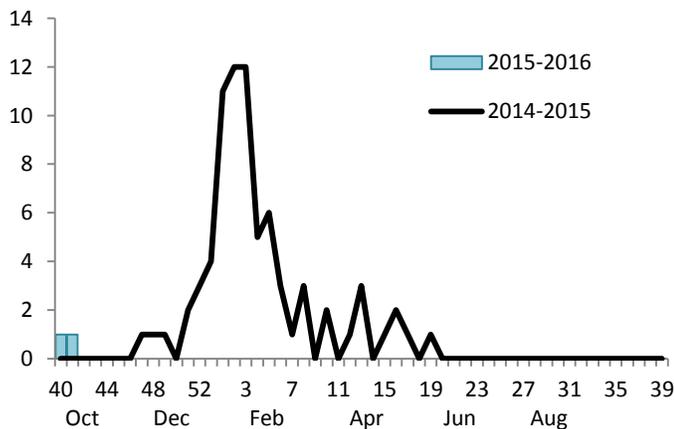
### Influenza Geographic Spread

No activity	<b>Sporadic</b>	Local	Regional	Widespread
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#### Influenza-related deaths among patients <65 years of age during 2015–2016 season

- **2 deaths thus far for 2015–2016 season**

Figure 1: Number of Influenza-related Deaths\*

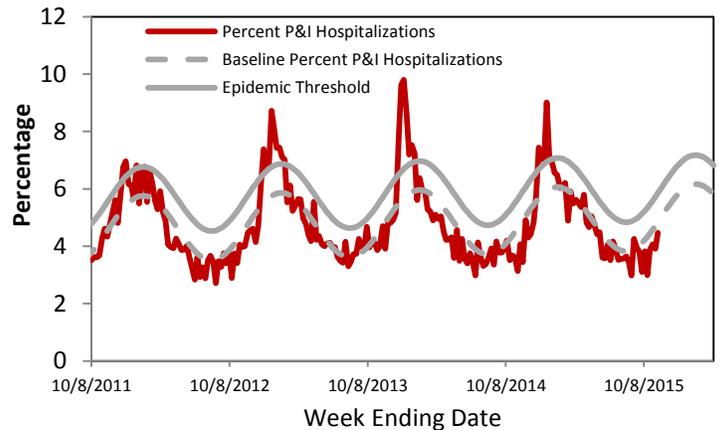


\* Deaths by earliest known date associated with patient's illness  
Note: The 2014–15 season contains a week 53. This season's data have been shifted so that week 1 aligns across years.

#### Pneumonia and influenza hospitalization activity (Inpatient)

- **Within expected levels for this time of year**

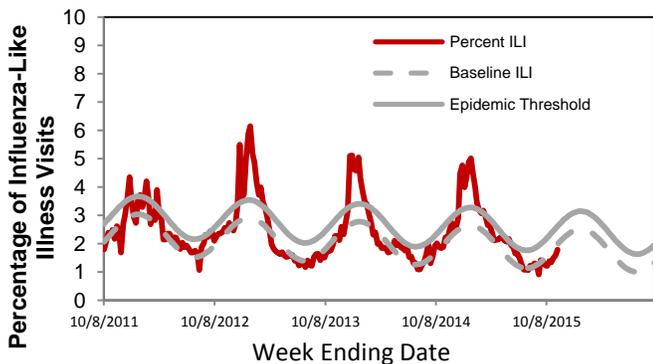
Figure 2: Percent of Patients Admitted to Northern CA Kaiser Hospitals for Pneumonia and Influenza



#### Influenza-like illness activity (Outpatient)

- **Within expected levels for this time of year**

Figure 3: Percentage of Influenza-like Illness Visits Among Patients Seen by California Sentinel Providers



The seasonal baseline was calculated using a regression model applied to data from the previous five years. The epidemic threshold is two standard deviations above the seasonal baseline and is the point at which the observed percentage of ILI is significantly higher than would be expected at that time of the year.

#### Influenza laboratory detections

- **1.3% of specimens tested were positive for influenza**

Figure 4: Number of Influenza Detections by Type and Subtype and Percent Positive

