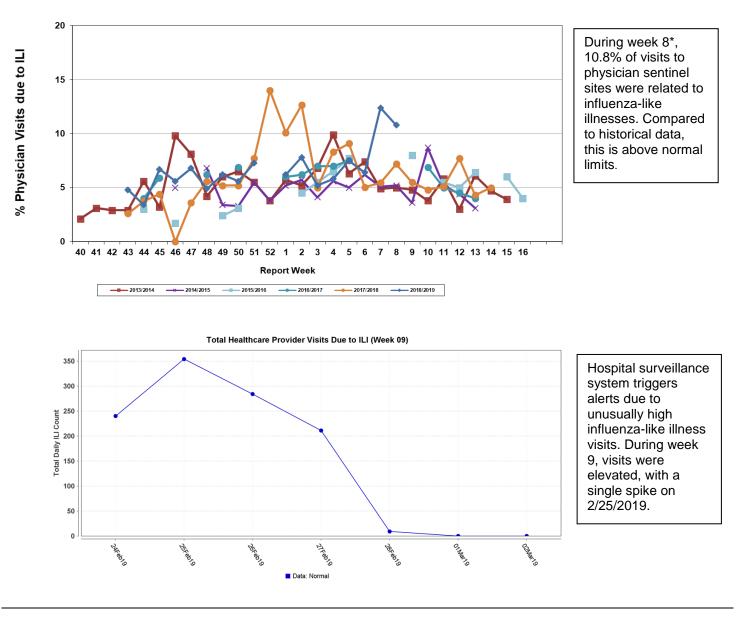
Influenza Season 2018/2019 – Riverside County, California Influenza Surveillance Weekly Update Week ending March 2, 2019

Percent of Total Visits at Physician Sentinel Sites due to Influenza-like Illness (ILI), Riverside County: 2018/2019 Influenza Season



Deaths due to Pneumonia and Influenza: During week 9, 3% of deaths due, in part, to pneumonia or influenza. Compared to historical data, this is within normal limits.

School Absenteeism: During week 8*, 7.4% of students at sentinel school sites were absent due to illness. Compared to historical data, this is slightly above normal limits.

State Influenza Activity: During week 7**, overall influenza activity was "Widespread" in California. Based on available data from 95 enrolled sentinel providers, the percentage of visits for ILI in week 7** (3.2%) is above expected baseline levels for this time of year. Two hundred and thirty five laboratory-confirmed influenza-associated deaths (since Sept. 30, 2018) in adults less than 65 years of age were reported during Week 7**. Fifty-one laboratory-confirmed influenza outbreaks were reported.

National Influenza Activity: During week 7^{**}, influenza continues to increase in the United States. The proportion of outpatient visits for influenza-like illness (ILI) was 5.1%, which is above the national baseline of 2.2%. All 10 regions reported ILI at or above their region specific baseline level. New York and 30 states experienced high ILI activity; the District of Columbia and 11 states experienced moderate ILI activity; six states experienced low ILI activity; and the U.S. Virgin Islands and three states experienced minimal ILI activity; and Puerto Rico had insufficient data. The geographic spread of influenza in Puerto Rico and 48 states reported as widespread; one state reported regional activity; the District of Columbia reported local activity; the U.S. Virgin Islands and one state reported sporadic activity; and Guam did not report. During week 6^{**}, 7.0% of all deaths reported through the National Center for Health Statistics (NCHS) were due to P&I. This percentage is below the epidemic threshold of 7.3% for week 6^{**}. Seven influenza associated pediatric death were reported.

*Reporting delayed one week ** Reporting delayed several weeks

Additional Resources

Riverside County Influenza Information: State of California Influenza Information: United States Influenza Information: http://www.rivco-diseasecontrol.org/Services/Influenzainformation.aspx https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/Influenza.aspx https://www.cdc.gov/flu/weekly/pastreports.htm



Epidemiology & Program Evaluation

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