**Influenza Season 2013/2014 – Riverside County, California**

**Influenza Surveillance Weekly Update**
Week ending February 15, 2014

**Deaths due to Pneumonia and Influenza:** During week 7, 10.4% of deaths were due, in part, to pneumonia or influenza. Compared to historical data, this is within normal limits.

**School Absenteeism:** During week 7, 7.6% of students at sentinel school sites were absent due to illness. Compared to historical data, this is below normal limits.

**State Influenza Activity:** During week 6*, overall influenza activity was “widespread” in California. Based on available data from 89 out of an average of 134 enrolled sentinel providers, the percentage of visits for ILI in week 6 (4.6%) was above the epidemic threshold (4.2%). Fifty one influenza-associated deaths in adults less than 65 years of age were reported during Week 6. Six influenza outbreaks were reported, no novel influenza cases have been detected in California to date.

**National Influenza Activity:** During week 6*, influenza activity decreased, but remained high in the United States. The proportion of outpatient visits for influenza-like illness (ILI) was 3.0%, above the national baseline of 2.0%. All 10 regions reported ILI above region-specific baseline levels. Six states experienced high ILI activity, seven states experienced moderate ILI activity, 19 states and New York experienced low ILI activity; 18 states experienced minimal ILI activity and the District of Columbia had insufficient data. The geographic spread of influenza in 24 states was reported as widespread; 20 states reported regional influenza activity; the District of Columbia, Guam and five states reported local influenza activity; Puerto Rico and one state reported sporadic influenza activity, and the U.S. Virgin Islands reported no influenza activity. During week 6, 8.6% of all deaths reported through the 122-Cities Mortality Reporting System were due to P&I. This percentage was above the epidemic threshold of 7.3 % for week 6. Ten influenza-associated pediatric deaths were reported.

**Additional Resources**
Riverside County Influenza Information: http://www.rivco-diseasecontrol.org/Services/InfluenzaInformation.aspx
State of California Influenza Information: http://www.cdph.ca.gov/healthinfo/discond/Pages/Influenza(Flu).aspx
United States Influenza Information: http://www.cdc.gov/ncidod/diseases/flu/weekly.htm