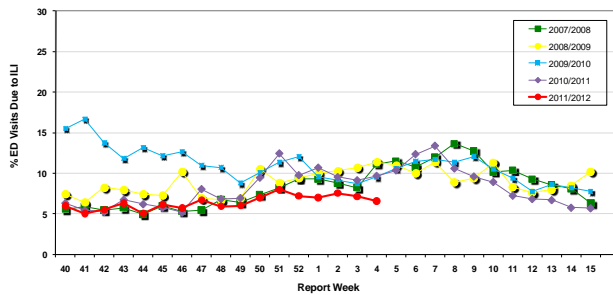


Influenza Season 2010/2011 – Riverside County, California

Influenza Surveillance Weekly Update

Week ending January 28, 2011

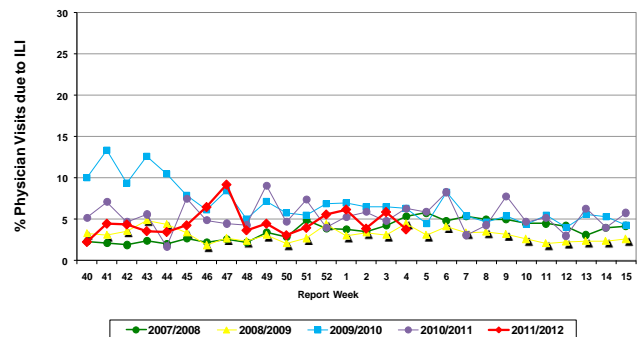
Percent of Emergency Department (ED) Visits due to Influenza-Like Illness (ILI),
Riverside County: 2011/2012 Influenza Season



During week 4, 6.6% of visits to Riverside County emergency departments were related to influenza-like illnesses. Compared to historical data, this remains below normal limits.

Percent of Total Visits at Physician Sentinel Sites due to Influenza-like Illness (ILI),
Riverside County: 2011/2012 Influenza Season

During week 4, 3.8% of visits to physician sentinel sites were related to influenza-like illnesses. Compared to historical data, this is within normal limits.



Deaths due to Pneumonia and Influenza: During week 4, 7.6% of deaths were due, in part, to pneumonia or influenza. Compared to historical data, this is within normal limits.

School Absenteeism: During week 4, 11.4% of students at sentinel school sites were absent due to illness. Compared to historical data, this is within normal limits.

California Influenza Activity: During week 3*, overall influenza activity in California remained “local”. Outpatient influenza-like illness (ILI) activity as a percentage of total visits to sentinel providers remained low. The California Department of Public Health received no report of laboratory-confirmed influenza deaths among persons less than 65 years.

* Data reporting delayed one week.

National Influenza Activity: During week 3*, influenza activity in the United States remained relatively low. The proportion of outpatient visits for influenza-like illness (ILI) was 1.4%, which is below the national baseline of 2.4%. All 10 regions reported ILI below region-specific baseline levels. During week 3, 7.8% of all deaths reported were due to P&I, a percentage that was slightly above the epidemic threshold of 7.7% for week 3. One influenza-associated pediatric death was reported. The geographic spread of influenza in four states was reported as regional; eight states reported local activity; Guam and 35 states reported sporadic activity; the U.S. Virgin Islands and three states reported no influenza activity, and the District of Columbia and Puerto Rico did not report.

* Data reporting delayed one week.

Additional Resources

Riverside County Influenza Information:
State of California Influenza Information:
United States Influenza Information:

<http://www.rivco-diseasecontrol.org/SeasonalInfluenza/>
<http://www.dhs.ca.gov/ps/dcdc/vrdl/html/flu/fluintro.htm>
<http://www.cdc.gov/ncidod/diseases/flu/weekly.htm>

Epidemiology and Program Evaluation
Department of Public Health
Riverside County Community Health Agency
<http://www.rivcohealthdata.org>

