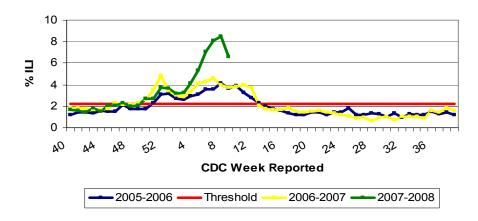


Illinois Department of Public Health Weekly Influenza Surveillance Report

Week ending March 1, 2008¹. Influenza Activity Level: WIDESPREAD²

CDC Week	Sentinel Physicians	School Based Clinics	School Absences	Laboratory Confirmed Specimens
09	6.60%	8.12%	6.15%	196

Illinois Sentinel Physician Surveillance

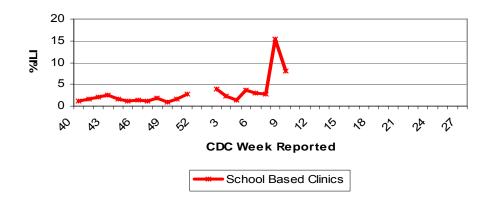


Illinois Physician Sentinel Data

 Weekly data reported from participating physicians attributing patient office visits to "influenza like illness" (ILI)³

Age 0-4 345
Age 5-24 585
Age 25-64 528
65 + 107

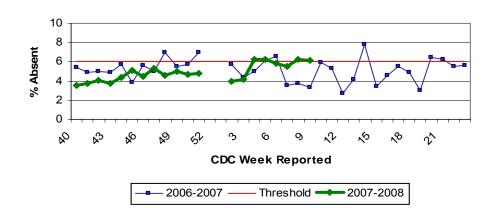
School Based Clinics



School Based Clinics

- Reports of students with influenza like illness (ILI) in selected clinics throughout the state
- Weeks 52 Week 1 represent holiday break

School Absenteeism Surveillance

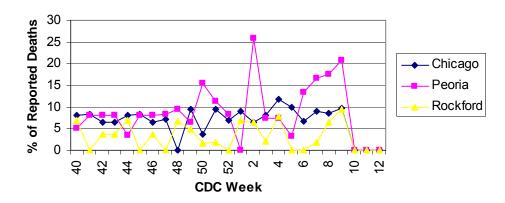


School Absenteeism Surveillance

- Selected schools throughout the state report student absence data, a surrogate indicator for influenza like illness during flu season (October – May)
- Weeks 52 Week 1 represent holiday break

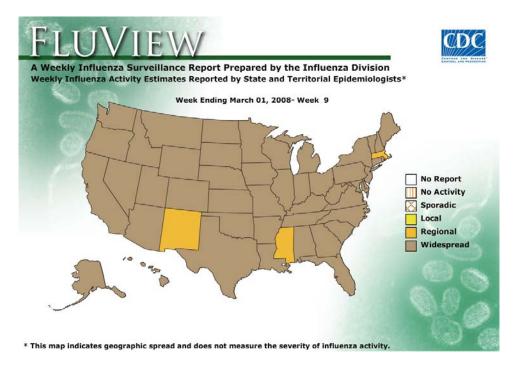
Illinois Department of Public Health Weekly Influenza Surveillance Report

Influenza & Pneumonia Mortality in Selected Illinois Cities



Influenza & Pneumonia Mortality Surveillance

- Data from CDC 122 Cities Morbidity and Mortality Reporting System
- Reporting follows calendar year January through December
- All age groups represented
- Two pediatric influenza/ pneumonia deaths have been reported this season



Laboratory Surveillance

- Respiratory illness in military recruits at Naval Recruit Training Command Great Lakes was reported at expected levels this week
- 223 laboratory specimens were submitted for testing, 196 isolates were positive for influenza
- Influenza A (H1) 11
 Influenza A (H3) 159
 Influenza A (unknown) 20
 Influenza B 6

National Influenza Surveillance

 47 states have reported widespread influenza activity, three states report regional activity.

Other References/Resources:

the state.

- Centers for Disease Control and Prevention Influenza Website: http://www.cdc.gov/flu/weekly/fluactivity.htm
- Immunization Action Coalition Website: http://immunize.org/

Widespread: Outbreaks of influenza or increases in ILI cases and recent laboratory confirmed influenza in at least half the regions in the state.

¹Data in this report is provisional and will be updated weekly.

² No activity: No laboratory confirmed cases of influenza and no reported increase in cases of influenza like illness (ILI).
Sporadic: Small numbers of laboratory confirmed influenza cases or a single laboratory confirmed influenza in a single region of the state.
Local: Outbreaks of influenza or increases in ILI and recent laboratory confirmed influenza in a single region of the state.
Regional: Outbreaks of influenza or increases in ILI and recent laboratory confirmed influenza in at least two but less than half the regions of

³ Influenza like illness is defined as fever ≥ 100°F and cough and or/ sore throat.