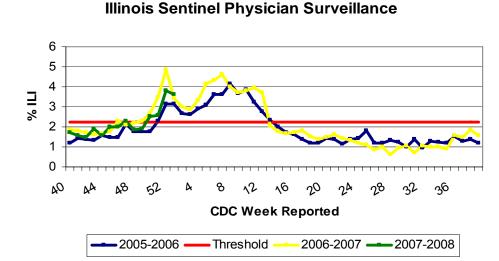
Illinois Department of Public Health Weekly Influenza Surveillance Report Week ending January 05, 2008¹. Influenza Activity Level: LOCAL²

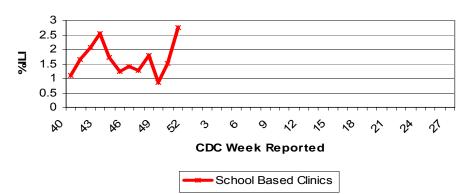
CDC Week	Sentinel Physicians	School Based Clinics	School Absences	Laboratory Confirmed Specimens
01	3.63%	- %	-%	7



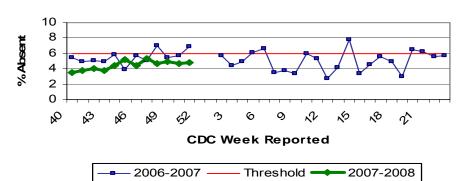
Illinois Physician Sentinel Data

- Weekly data reported from participating physicians attributing patient office visits to "influenza like illness" (ILI)³
- Age 0-4 335
- Age 5-24 128
- Age 25-64 152
- 65 + 38

School Based Clinics



School Absenteeism Surveillance



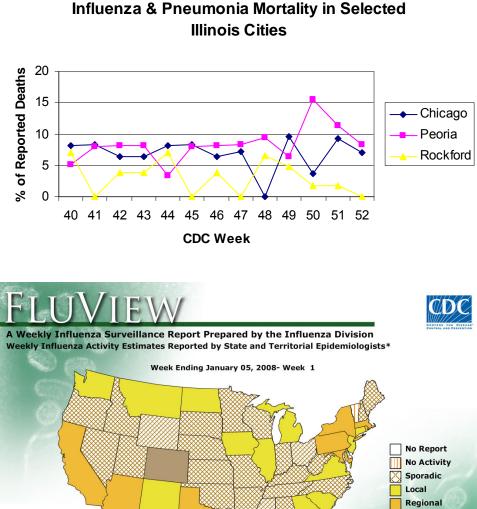
School Based Clinics

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

School Absenteeism Surveillance

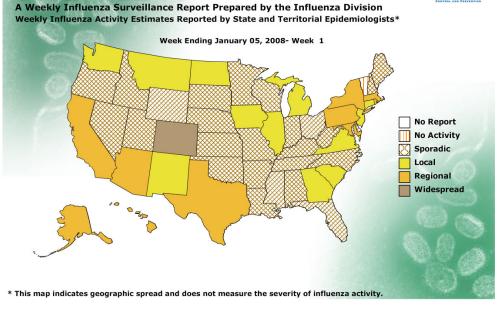
- Selected schools throughout the state report student absence data, a surrogate indicator for influenza like illness during flu season (October – May)
- Weeks 52 Week 1 represent holiday break

Illinois Department of Public Health Weekly Influenza Surveillance Report



Influenza & Pneumonia Mortality Surveillance

- Data from CDC 122 Cities **Morbidity and Mortality Reporting System**
- Reporting follows calendar year January through December
- All age groups represented
- No pediatric influenza or pneumonia deaths reported in Illinois



Laboratory Surveillance

- **Respiratory illness in military** recruits at Naval Recruit **Training Command Great** Lakes was reported to be at expected levels during this week
- **Eight laboratory specimens** were submitted for testing, seven tested positive for influenza
- Influenza A (H1) 3
- Influenza A (H3) 0
- Influenza A (unknown) 2 .
- Influenza B 2

National Influenza Surveillance

49 states have reported influenza activity

Other References/Resources:

Other References/Resources:

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

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 the state.

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

³ Influenza like illness is defined as fever $\geq 100^{\circ}$ F and cough and or/ sore throat.