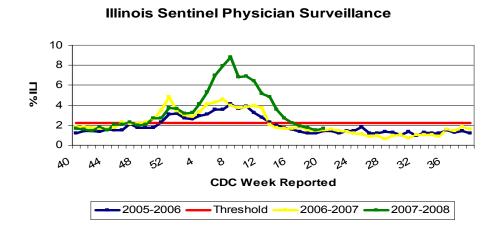


Illinois Department of Public Health Weekly Influenza Surveillance Report Week ending May 17, 2008¹. Influenza Activity Level: SPORADIC²

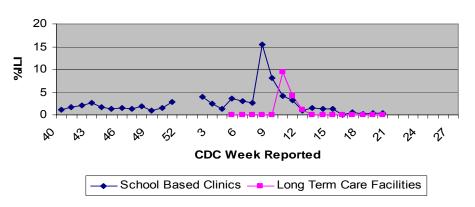
CDC Week	Sentinel Physicians	School Based Clinics	Long Term Care Facilities	School Absences	Laboratory Confirmed Specimens
20	1.69%	0.45%	0%	3.66%	1



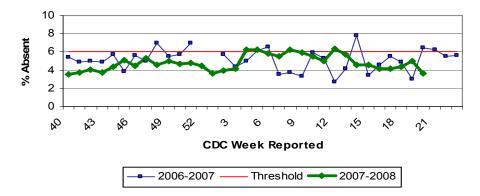
Illinois Physician Sentinel Data

- Weekly data reported from participating physicians attributing patient office visits to "influenza like illness" (ILI)³
- Age 0-4 116
- Age 5-24 83
- Age 25-64 68
- 65 + 18

School Based Clincs and Long Term Care Facilities



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

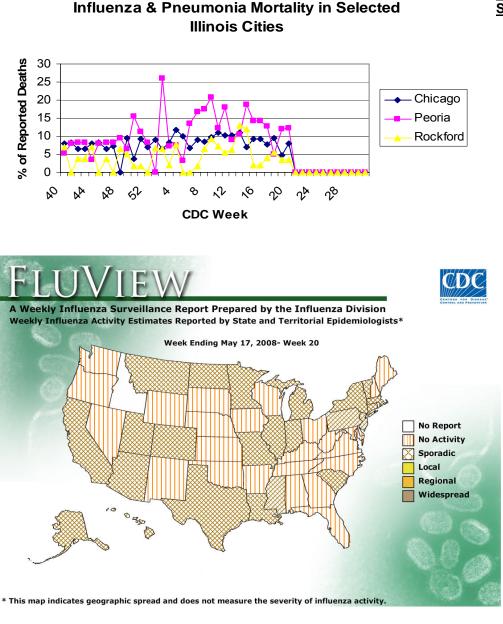
Long Term Care Facilities

 Reports of residents with influenza like illness (ILI) in selected long term care facilities in the state

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

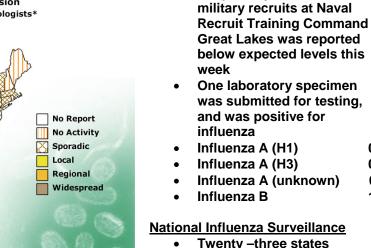


Influenza & Pneumonia Mortality Surveillance

Laboratory Surveillance

- Data from CDC 122 Cities Morbidity and Mortality Reporting System
- All age groups represented
- Five pediatric influenza/ pneumonia deaths have been reported this season. One death remains under investigation

Respiratory illness in



Twenty –three states reported sporadic activity, 26 states reported no activity. One state did not report.

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Other References/Resources:

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

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°F and cough and or/ sore throat.