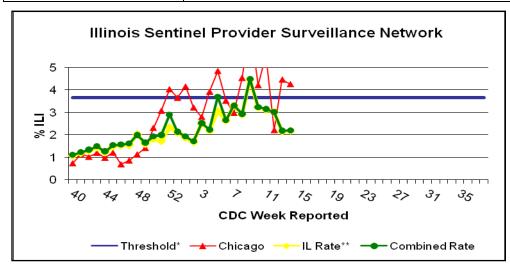
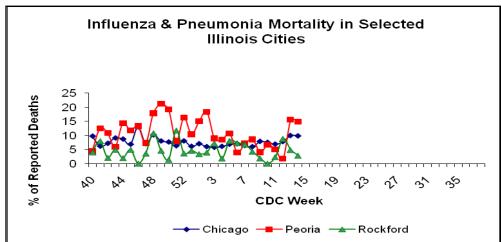
# IDPH Weekly Influenza Surveillance Report

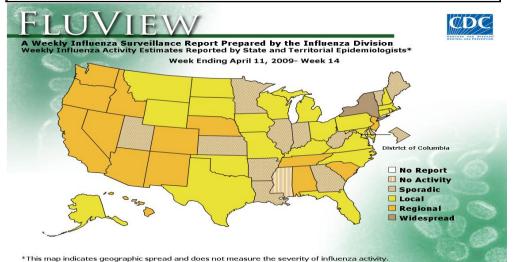




CDC Week	Sentinel Providers - %ILI	Lab Confirmed Specimens
14	2.20	2







#### **Illinois Sentinel Provider Data**

Weekly data reported from participating medical practitioners attributing patient office visits to "influenza like illness" (ILI)<sup>3</sup>

•	Age 0-4	165
•	Age 5-24	190
•	Age 25-64	92
•	65 +	16

## Influenza & Pneumonia Mortality Surveillance

- Data from CDC 122 Cities Morbidity and Mortality Reporting System
- All age groups represented
- Eight influenza-associated pediatric deaths were reported nation-wide for CDC week 14.

### Laboratory Surveillance

- Respiratory illness in military recruits at NRTC Great Lakes was reported at or below expected value.
- Two specimens have been reported to IDPH for CDC week 14 (specimens tested between 4/5/09-4/11/09).

•	Influenza A (H1)	1
•	Influenza A (H3)	0
•	Influenza A (unknown)	0
•	Influenza B	1

### National Influenza Surveillance

One states reported widespread activity, 14 states reported regional activity, 22 states reported local activity and the District of Columbia, Puerto Rico and 12 states reported sporadic activity. One state reported no activity.

- Immunization Action Coalition Website: <a href="http://immunize.org/">http://immunize.org/</a>
- IDPH Website <a href="http://www.idph.state.il.us/flu/surveillance.htm">http://www.idph.state.il.us/flu/surveillance.htm</a>

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

**No activity:** No laboratory confirmed cases of influenza and no reported increase in cases of influenza like illness (ILI).

2Sporadic: 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.

<sup>3</sup>"Influenza like Illness" is defined as fever ≥ 100°F and cough and/or sore throat.

Centers for Disease Control and Prevention Influenza Website: http://www.cdc.gov/flu/weekly/fluactivity.htm

<sup>\*</sup>Threshold=3.66%

<sup>\*\*</sup>ILI data excluding the City of Chicago