

Influenza Situation Report

2013-2014 Seasonal Influenza Week 13

(Mar 23 – Mar 29, 2014)

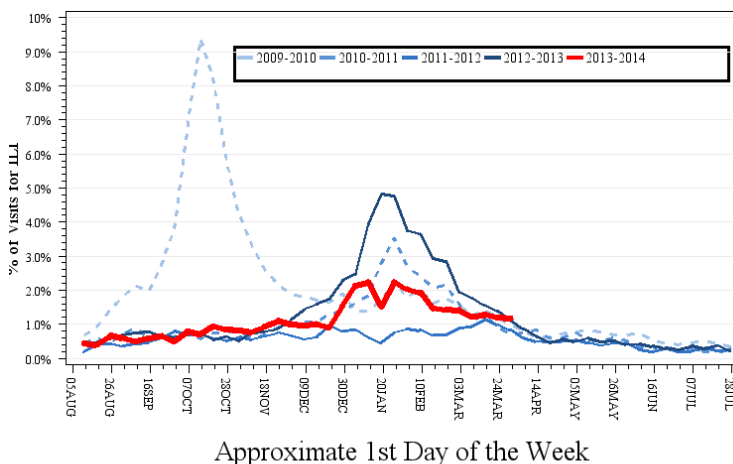
Marion County Public Health Department, IN 2014-04-04, DR2166
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Current Local Trends

- The percent of ED visits with a chief complaint of influenza-like illness (ILI) is 1.18% of all ED visits.
- Children under the age of 5 have the highest age-specific percent ILI (3.3%). This is a decrease from the previous week.
- There has been one additional influenza related death reported in Marion County during Week 13; there are a total of 12 deaths through the reporting period.
- During week 13, the national shift from Influenza A to B continues with 51% of positive influenza samples testing as Influenza B. However, Influenza A H1N1 remains the predominant local strain.

Emergency Department Visits for Influenza-Like Illness

Figure 1. Percent Influenza-like Illness of all Marion County Hospital ED Visits, Current Year and Previous Seasons



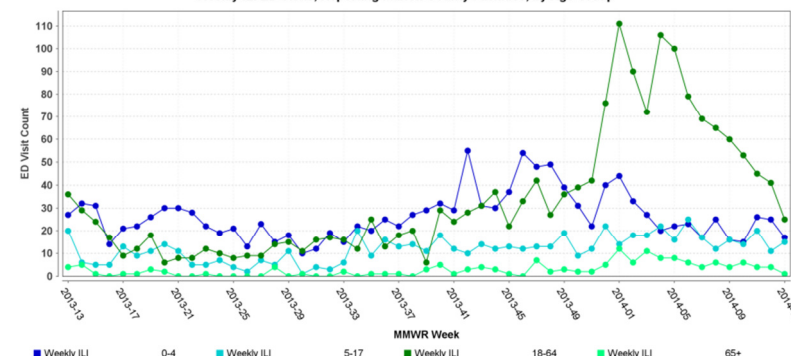
Last updated 29MAR2014 06:30

Data Source: ISDH Public Health Surveillance System, MCHD Epidemiology DR1202

Table 1. Age group specific percent of ILI ED Visits at Marion County Hospitals, by Age Group

Age Group (years)	Current Week % ILI	Previous 4 Week Average % ILI (Avg)
<5	3.3%	2.8%
5-17	3.1%	2.0%
18-64	0.8%	1.1%
65+	0.1%	0.5%
Unknown	0.0%	0.0%
Total	1.18%	

Figure 2. Weekly Count of ILI ED Visits for Marion County Hospitals, by Age Group (Only includes currently contributing hospital systems)



Data Source: ISDH Public Health Surveillance System, MCHD Epidemiology

Figure 1 represents the percent of all ED visits that were categorized as influenza-like illness. The percent ILI is at 1.18% (a decrease from last week).

Pediatric age groups are still experiencing higher percent ILI than the adult populations. The <5 age group continues to have an elevated percent ILI.

ILI visit means that the patient reported fever with cough or sore throat, or used the word "flu" to describe either their symptoms or their reason for the ED visit.