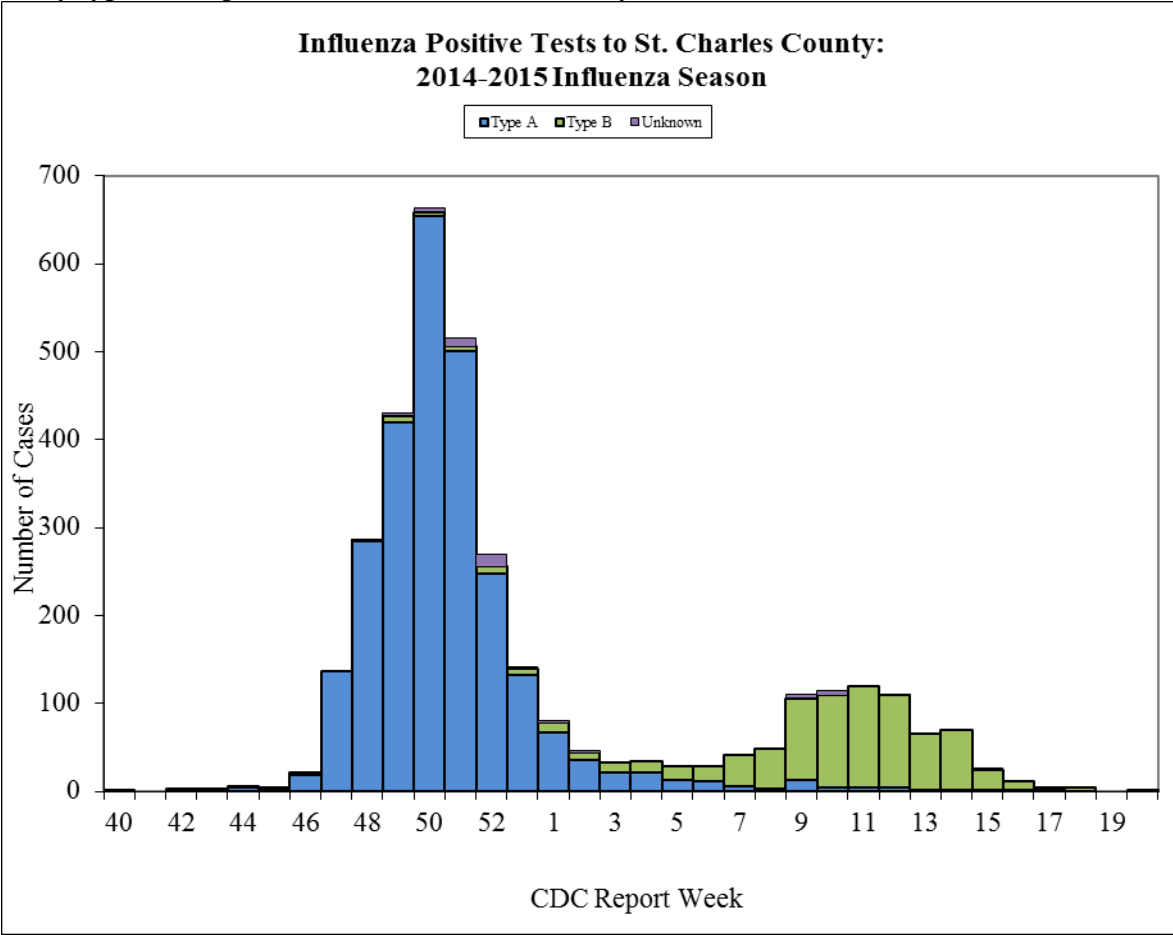


St. Charles County  
 Department of Community Health and Environment  
 Influenza Season 2014-2015

**Report Date: May 27, 2015 – CDC report week 20**  
**Final Report for the 2014-2015 Influenza Season**

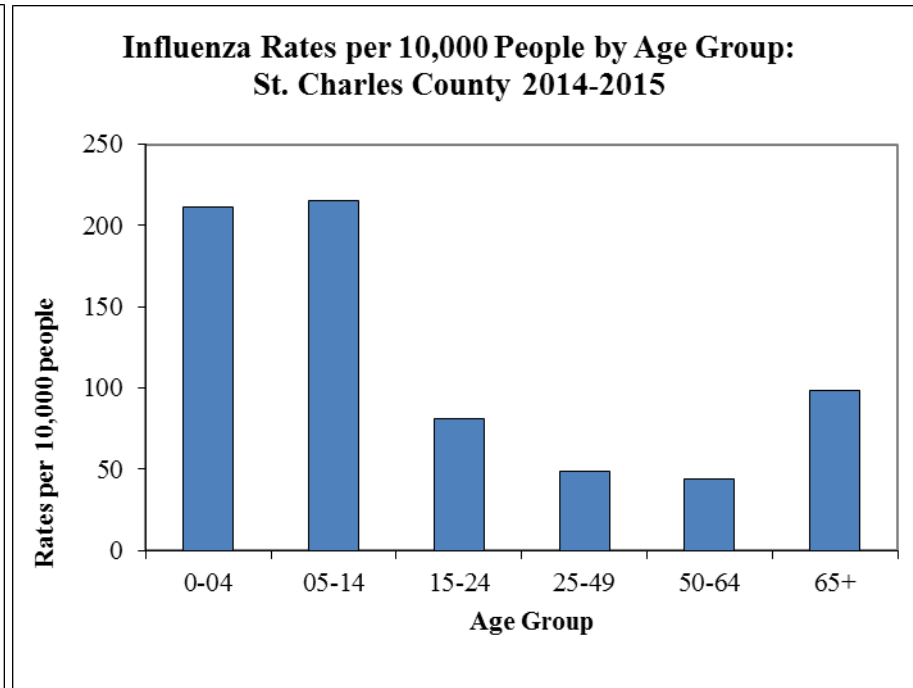
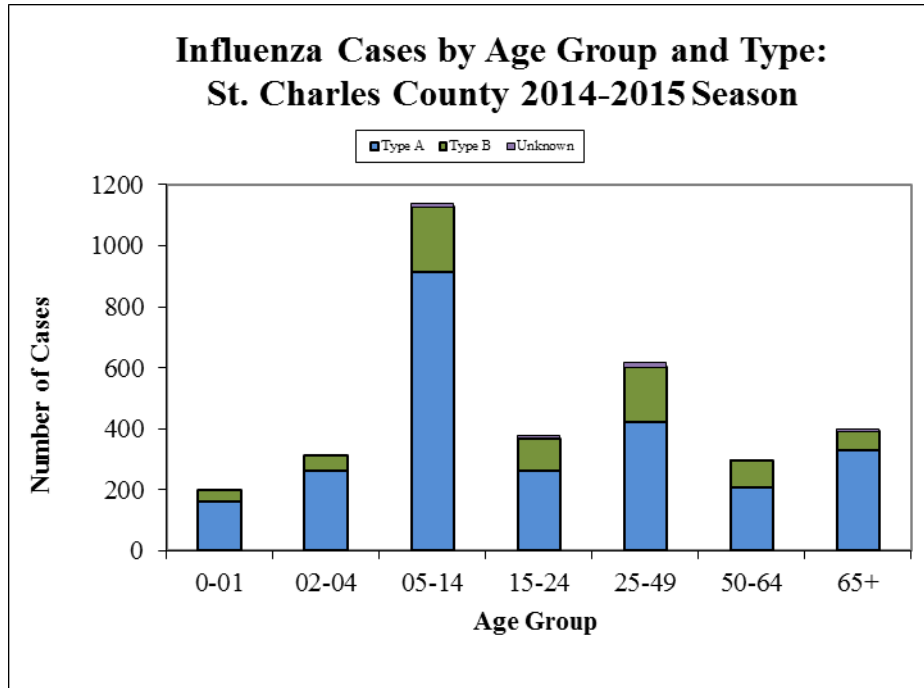
The 2014-2015 influenza season in St Charles County saw 3461 reported cases, the most cases reported during an influenza season in the County. Of those cases, 2619 (75.7%) were type A, 787 (22.7%) were type B and 55 (1.6%) were unknown. Of the influenza type A cases, 53 have been subtyped A H3 and 1 subtyped A H1.

Graph1: Influenza cases by type and report week in St. Charles County





Graph 3 and 4: Number of Influenza cases and rates of influenza cases by age group. As in past years, the highest number of flu cases is the 05-14 age group.



Graph 5: This is data taken from Missouri ESSENCE which is a syndromic surveillance system looking at chief complaint data from hospital emergency departments (ED's) in Missouri (does not indicate diagnosis). This graph looks at percent influenza-like-illness (ILI) in St Charles County Hospital ED's throughout the 2014-2015 influenza season.

