Pima County Influenza Data
2014-2015

Pima County Health Department
The dominant type of influenza circulating in the community this season was influenza A. Presumptively, the un-subtyped A cases are attributed to AH3. There were no confirmed reports of influenza AH1N1. Influenza B cases tend to be reported later in the season into the summer. Several of the influenza B cases were sub-typed as the Yamagata lineage. The Centers for Disease Control and Prevention noted the vaccine for the 2014-2015 season has an estimated efficacy of 18% against the influenza A H3N2 strain due to the drift in the virus. http://www.cdc.gov/flu/news/updated-vaccine-effectiveness-2014-15.htm

Most of the cases this season are occurred children (age group 5-18 years of age). Arizona had three influenza-associated pediatric mortalities in the 2014-2015 season; one case was in Pima County. Adult influenza associated mortalities are not required to be reported to the health department.

The influenza cases for the 2014-2015 season peaked in January 2015. The peak for this season is is several weeks earlier than the 2013-2014 season. As of July 1, 2015 there were 2,012 confirmed influenza cases reported in Pima County. These data reflect state and national figures.