

**Maricopa County Department of Public Health
RSV UPDATE
September 28, 2014 through January 3, 2015
Posted January 9, 2015**

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 53 (12/28/14-1/3/15), there have been 448 laboratory confirmed RSV cases.

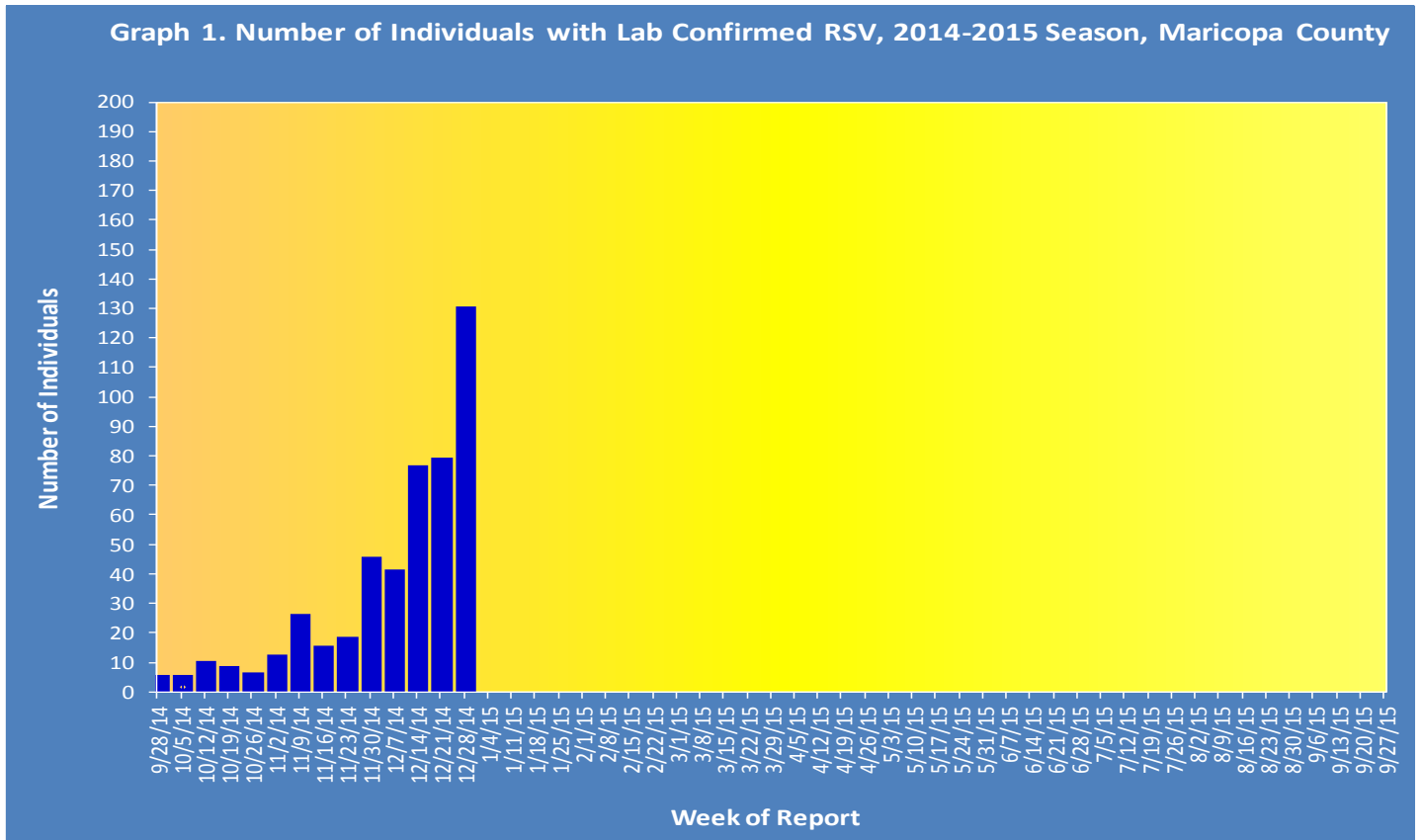


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County		
Total	Cumulative Season Total	Current Week Total
2014-2015	448	128
2013-2014**	84	8
3 season average*	288.0	90.0
% increase compared to 2013-2014 season	433%	1500%
% increase compared to 3 season average	56%	42%
% increase compared to last week	40.0%	66%

*Mean of past 3 RSV seasons

**Because there was no week 53 during the 2013-2014 season, the current week's numbers are represented by week 52 data.

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.

