

**Maricopa County Department of Public Health
RSV UPDATE
September 29, 2013 through April 5, 2014
Posted April 10, 2014**

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2013-2014 RSV season starts on 9/29/2013 (week 40) and continues through 9/27/2014 (week 39). This RSV season (2013-2014), there have been 1,329 individuals confirmed with a RSV test, 42 new cases were reported this week. Graph 1 shows the number of individuals with a confirmed RSV test.

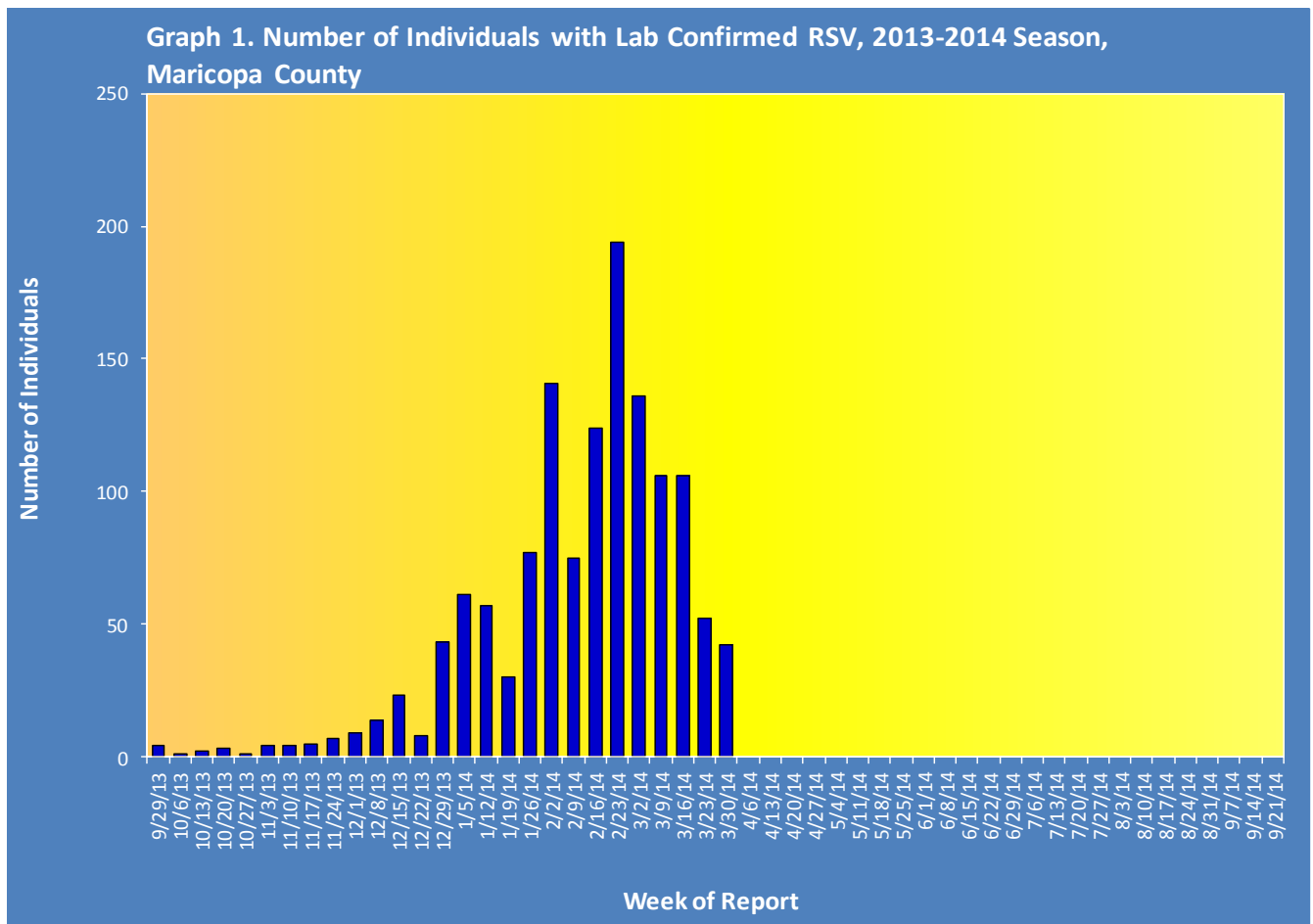


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County		
Total	Cumulative Season Total	Current Week Total
2013-2014	1329	42
2012-2013	2834	27
3 season average*	2230.3	96.1
% increase compared to 2012-2013 season	-53%	56%
% increase compared to 3 season average	-40%	-56%
% increase compared to last week	3%	-60%

*Mean of past 3 RSV seasons

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

