

Maricopa County Department of Public Health
RSV UPDATE
October 4, 2015 through April 2, 2016
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Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2015-2016 RSV season starts on 10/04/2015 (week 40) and continues through 10/1/2016 (week 39). As of **Week 13 (03/27/2016-04/02/2016)**, there have been **2,398** laboratory confirmed RSV case. (These numbers are provisional due to back-log in data-entry)

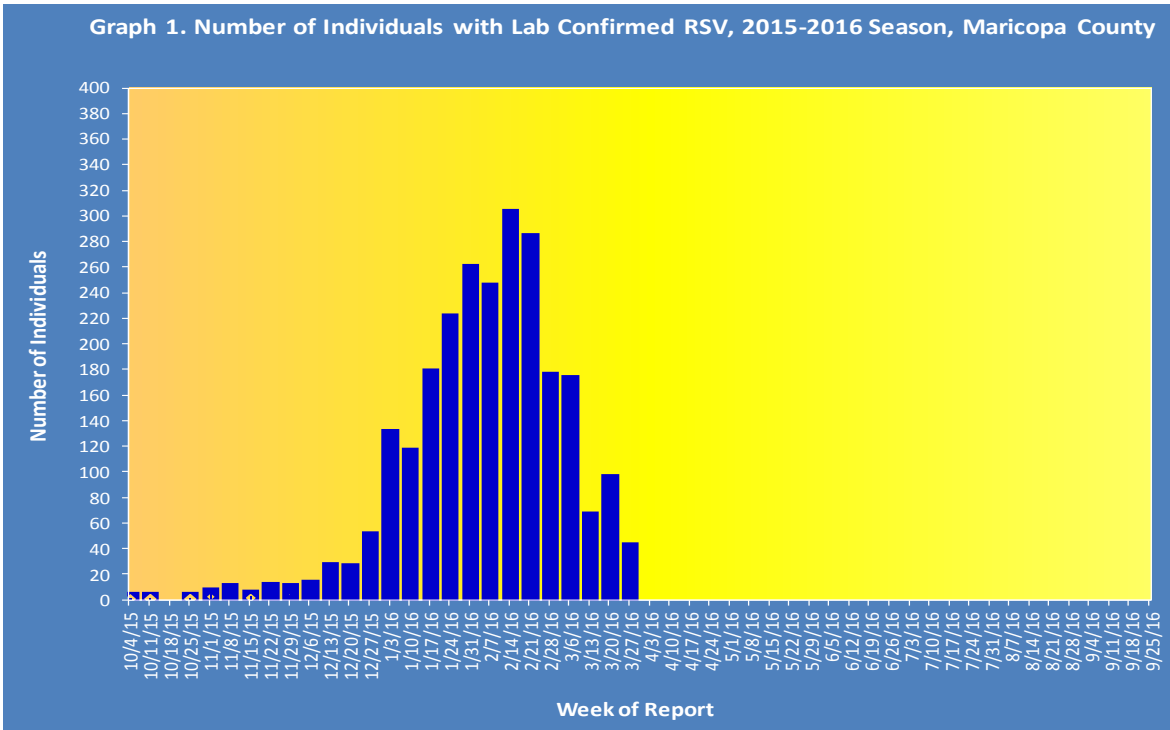


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

*These numbers are provisional due to back-log in data-entry.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County		
Total	Cumulative Season Total	Current Week Total
2015-2016	2398	40
2014-2015	2825	25
3 season average	2322	43
% increase compared to 2014-2015 season	-15%	60%
% increase compared to 3 season average	3%	-8%
% increase compared to last week	2%	-57%

Table 2 shows the number of laboratory-confirmed cases reported per 100,000 population by age this season.

Age Group	Cases	Cases per 100,000 population
Age <1	1243	2289
Age 1 - 4	679	297
Age 5 - 17	88	12
Age 18 - 64	146	6
Age 65 +	239	52

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

