

Maricopa County Department of Public Health
RSV UPDATE
October 4, 2015 through October 1, 2016
Posted October 6, 2016

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 38 & 39 (9/18/2016 – 10/01/2016)**, there have been **2,655** laboratory confirmed RSV cases.

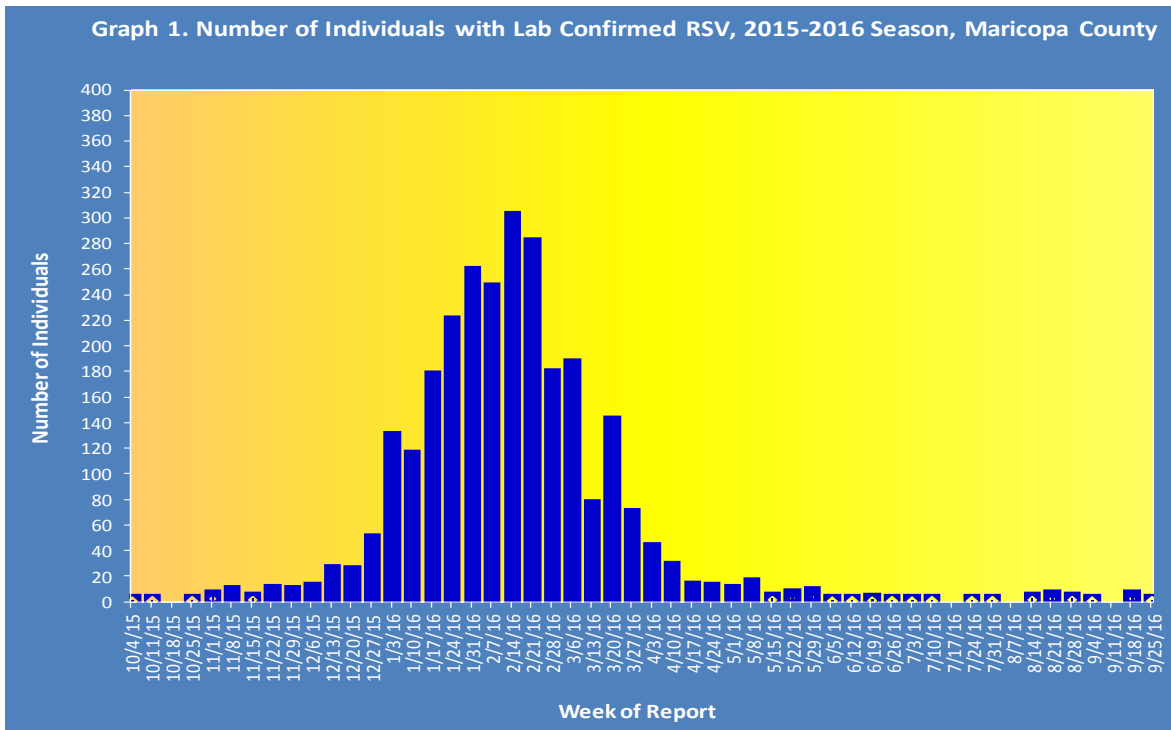


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

*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	2655	1
2014-2015	2950	0
3 season average	2476	0
% increase compared to 2014-2015 season	-10%	N/A
% increase compared to 3 season average	7%	233%
% increase compared to last week	0%	-75%

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	1384	2549
Age 1 - 4	732	320
Age 5 - 17	98	14
Age 18 - 64	166	7
Age 65 +	272	59

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

