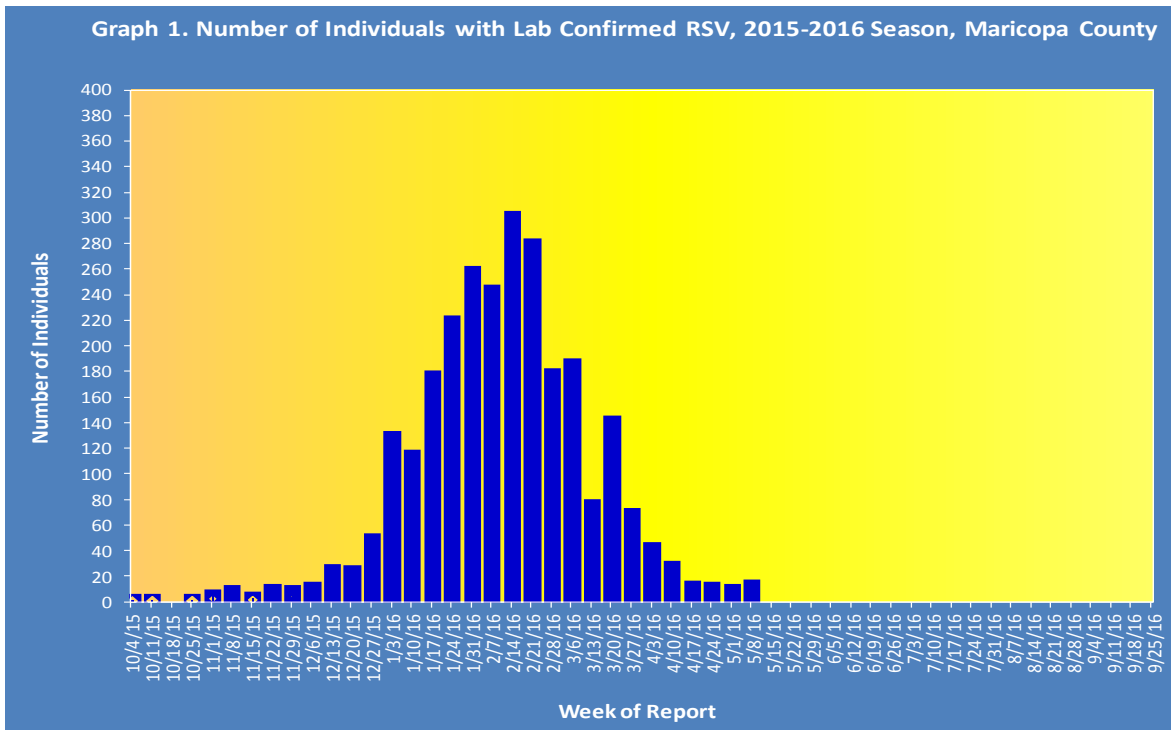


**Maricopa County Department of Public Health**  
**RSV UPDATE**  
**October 4, 2015 through May 14, 2016**  
**Posted May 18, 2016**

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 19 (5/8/2016 - 5/14/2016)**, there have been **2,611** laboratory confirmed RSV case.



**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.

<b>Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County</b>		
<b>Total</b>	<b>Cumulative Season Total</b>	<b>Current Week Total</b>
2015-2016	2611	12
2014-2015	2940	5
3 season average	2439	8
% increase compared to 2014-2015 season	-11%	140%
% increase compared to 3 season average	7%	45%
% increase compared to last week	0%	33%

**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	1371	2525
Age 1 - 4	717	314
Age 5 - 17	95	13
Age 18 - 64	161	7
Age 65 +	264	57

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

