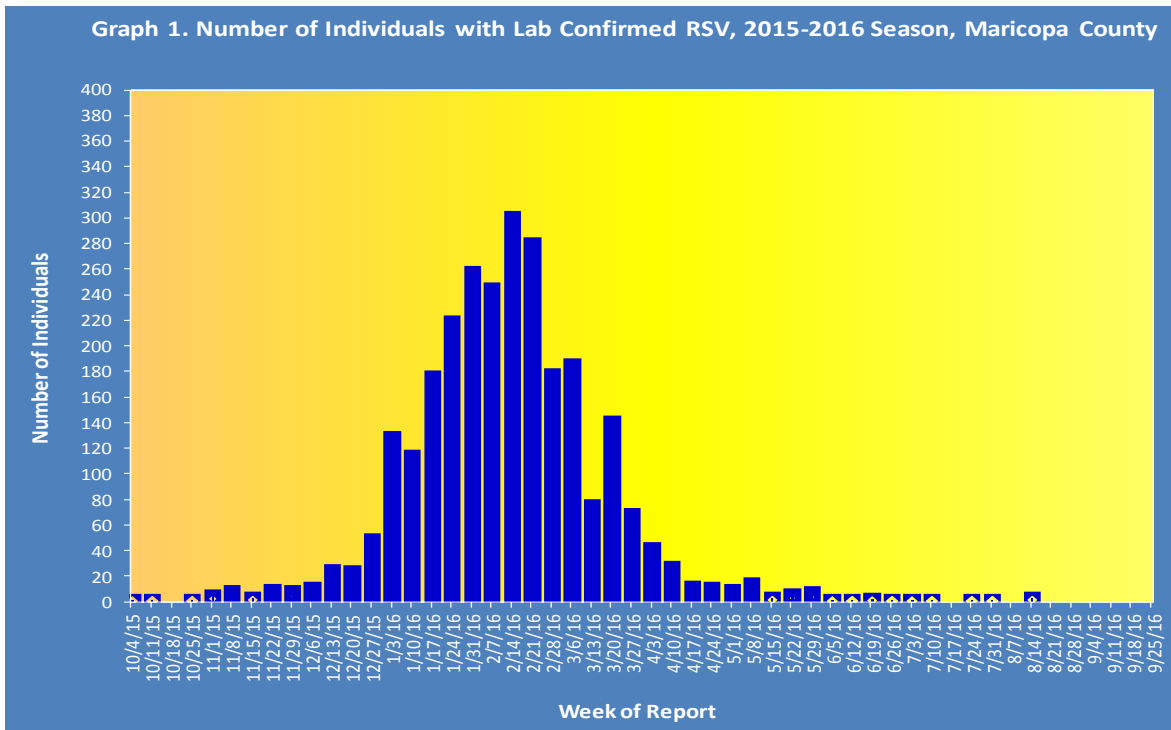


**Maricopa County Department of Public Health**  
**RSV UPDATE**  
**October 4, 2015 through August 20, 2016**  
**Posted August 25, 2016**

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 32 & 33 (8/7/2016 – 8/20/2016)**, there have been **2,642** 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.

<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	2642	3
2014-2015	2948	0
3 season average	2471	1
% increase compared to 2014-2015 season	-10%	N/A
% increase compared to 3 season average	7%	329%
% increase compared to last week	0%	N/A

**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	1381	2543
Age 1 - 4	726	318
Age 5 - 17	98	14
Age 18 - 64	162	7
Age 65 +	272	59

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

