

Maricopa County Department of Public Health
RSV UPDATE
September 28, 2014 through April 18, 2015
Posted April 25, 2015

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 15 (04/12/15 – 04/18/15), there have been 2,868 laboratory confirmed RSV cases.

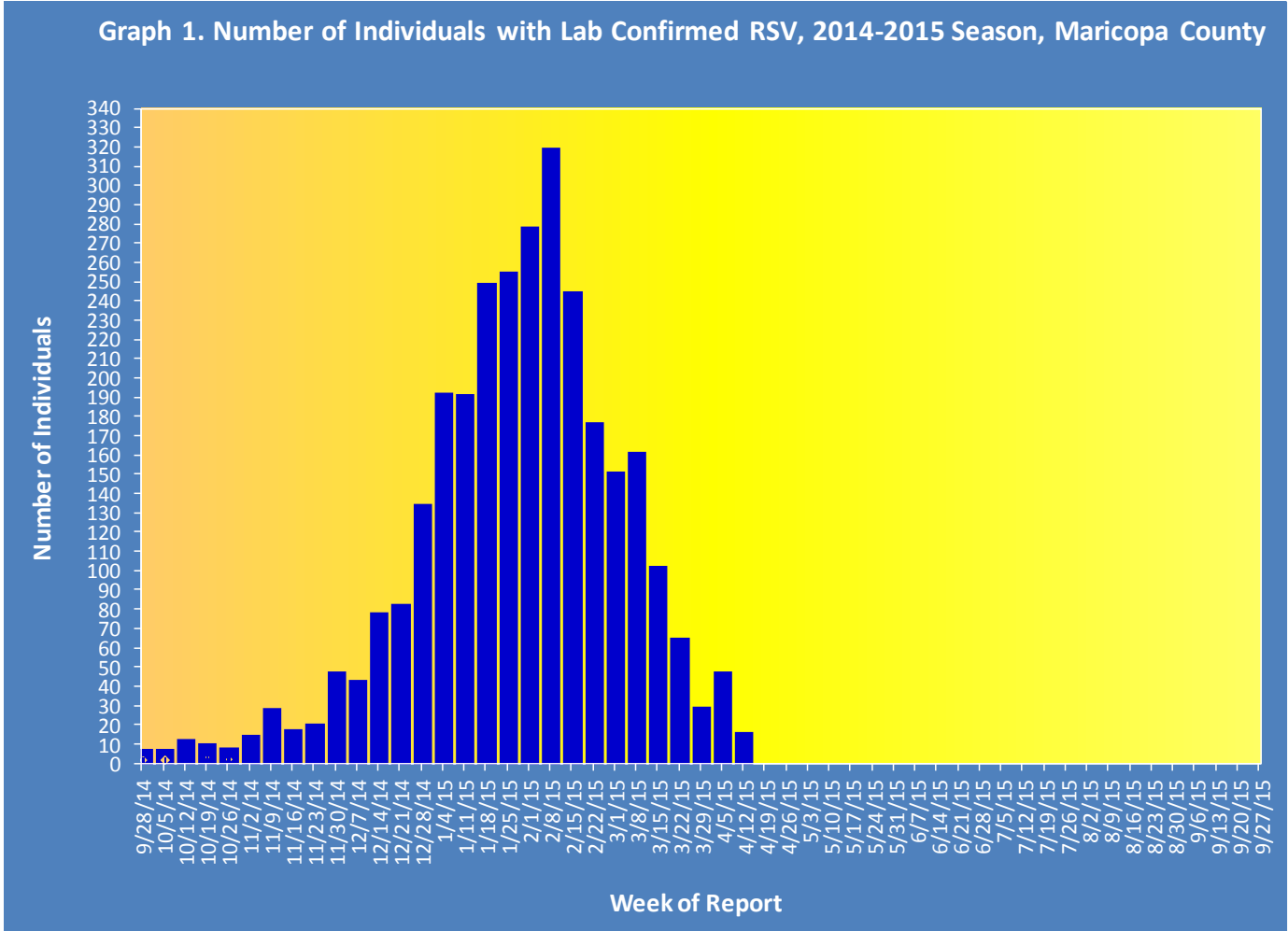


Table 1 shows the number of laboratory-confirmed cases reported this season compared to the number of laboratory- confirmed cases reported last week and last season.

| Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County | | |
|--|-------------------------|--------------------|
| Total | Cumulative Season Total | Current Week Total |
| 2014-2015 | 2868 | 12 |
| 2013-2014 | 1408 | 32 |
| 3 season average* | 2374 | 19.3 |
| % increase compared to 2013-2014 season | 104% | -63% |
| % increase compared to 3 season average | 21% | -38% |
| % increase compared to last week | 0.4% | -72% |

*Mean of past 3 RSV seasons

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

