

Maricopa County Department of Public Health
RSV UPDATE
September 28, 2014 through January 10, 2015
Posted January 15, 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 1 (1/4/15-1/10/15), there have been 510 laboratory confirmed RSV cases.

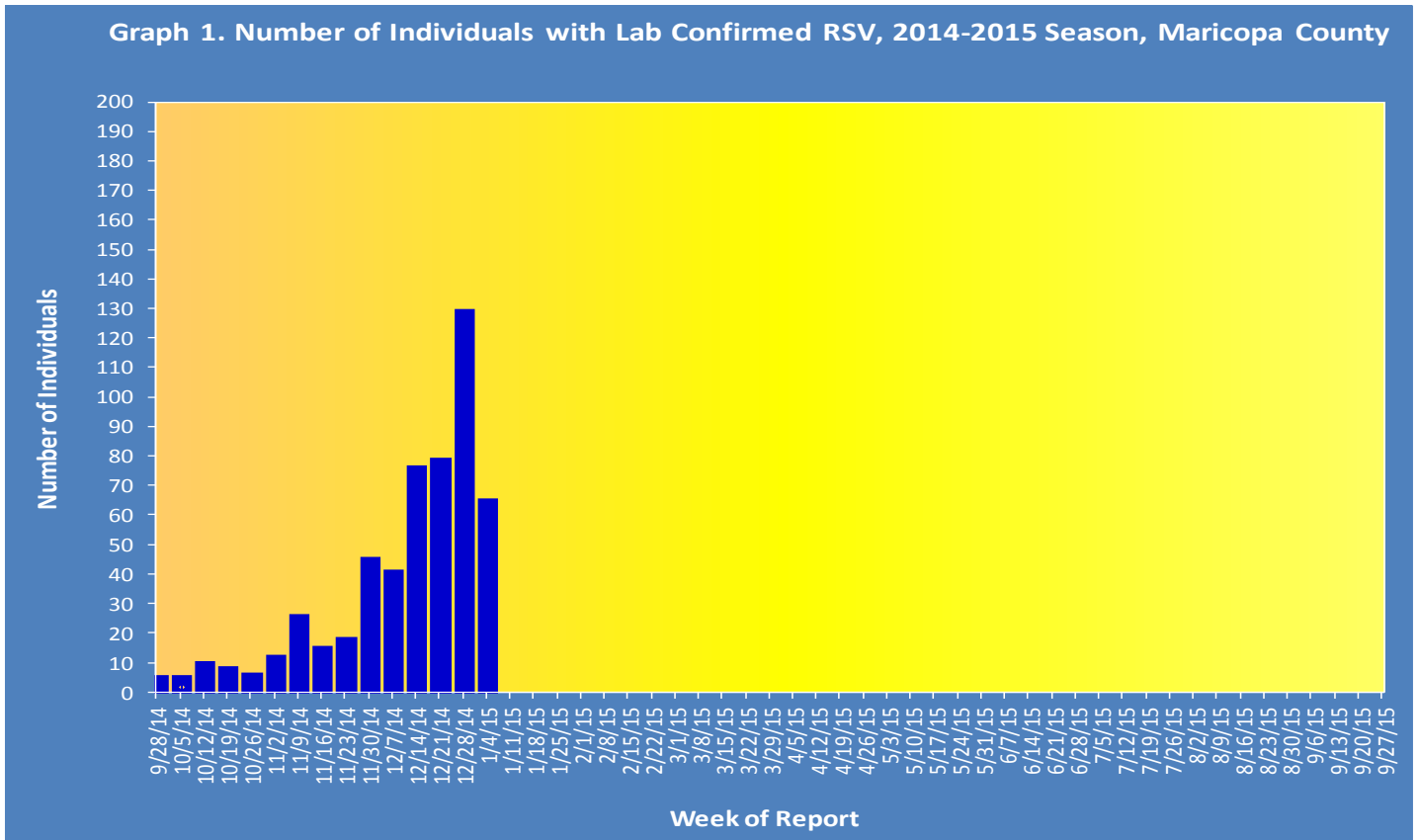


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

| Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County | | |
|--|-------------------------|--------------------|
| Total | Cumulative Season Total | Current Week Total |
| 2014-2015 | 510 | 63 |
| 2013-2014 | 128 | 44 |
| 3 season average* | 389.0 | 101.3 |
| % increase compared to 2013-2014 season | 298% | 43% |
| % increase compared to 3 season average | 31% | -38% |
| % increase compared to last week | 14.1% | -50% |

*Mean of past 3 RSV seasons

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

