

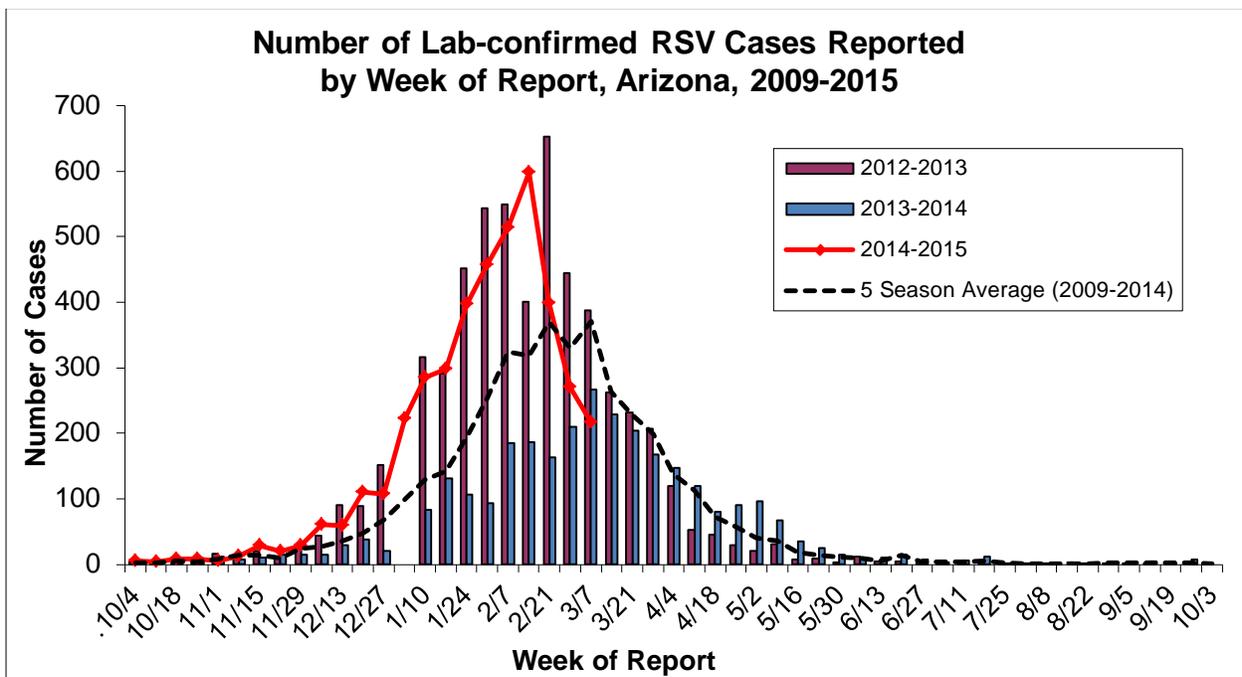
2014-2015 Season (9/28/2014 – 10/3/2015)

RSV activity highlights:

- The numbers in this report are based on processed cases. There are a large number of reports that are still being processed. This means the numbers in this report are provisional.
- 216 laboratory-confirmed cases of RSV were reported in the past week from twelve counties; 4,117 cases have been reported this season from fifteen counties.
- 3,470 (85%) of the 4,117 reported cases this season are under the age of 5 years.
- The cases included here reflect only laboratory-confirmed cases that have been reported to the health department. There may be additional cases in the community that have not been tested.
- Data in this report are provisional and may change as more reports are received.

Laboratory-Confirmed RSV Activity by Season [2009-2015]:

Positive RSV tests are reported to ADHS. These include many types of tests, including rapid diagnostic tests, direct florescent antigen tests, viral culture.

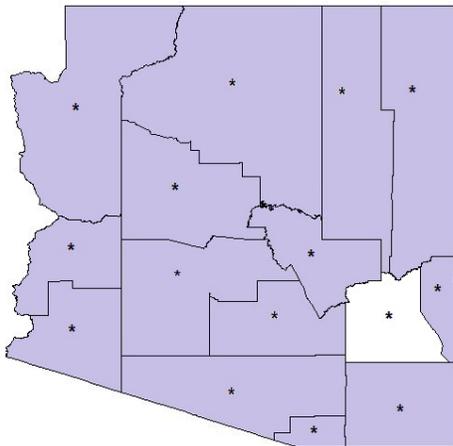


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2014-2015	4,117	216
2013-2014	1,610	267
% increase, compared to 2013-2014 season	156%	-19%
% increase, compared to last week	6%	-20%

Lab-Confirmed RSV Cases Reported by County

County	2014-2015 Season	Past Three Weeks	Last Week
Apache	67	22	4
Cochise	177	54	19
Coconino	162	39	5
Gila	48	11	3
Graham	8	0	0
Greenlee	3	1	1
La Paz	2	1	0
Maricopa	2,254	360	78
Mohave	21	6	0
Navajo	90	26	10
Pima	719	228	61
Pinal	386	68	18
Santa Cruz	35	8	4
Yavapai	47	20	2
Yuma	98	42	11
Total	4,117	886	216



Key:

- * = Any activity reported this season
- = Activity reported in the previous three weeks
- = No activity reported in the previous three weeks

Age Group of Lab-Confirmed RSV Cases

Age Group	Number of Cases (2014-2015 Season)	Cases per 100,000 population
<1 year	2,143	2,461.7
1-4 years	1,327	360.0
5-14 years	203	22.5
15-64 years	197	4.7
65 years or older	210	23.8
Age unknown	37	N/A
Total	4,117	64.4

2014-2015 Influenza Season – The season is defined by surveillance weeks. The first day of the 2014-2015 influenza season was September 28th, 2014, or week 40 and the 2014-2015 surveillance season will continue through October 3rd, 2015, or week 39.