

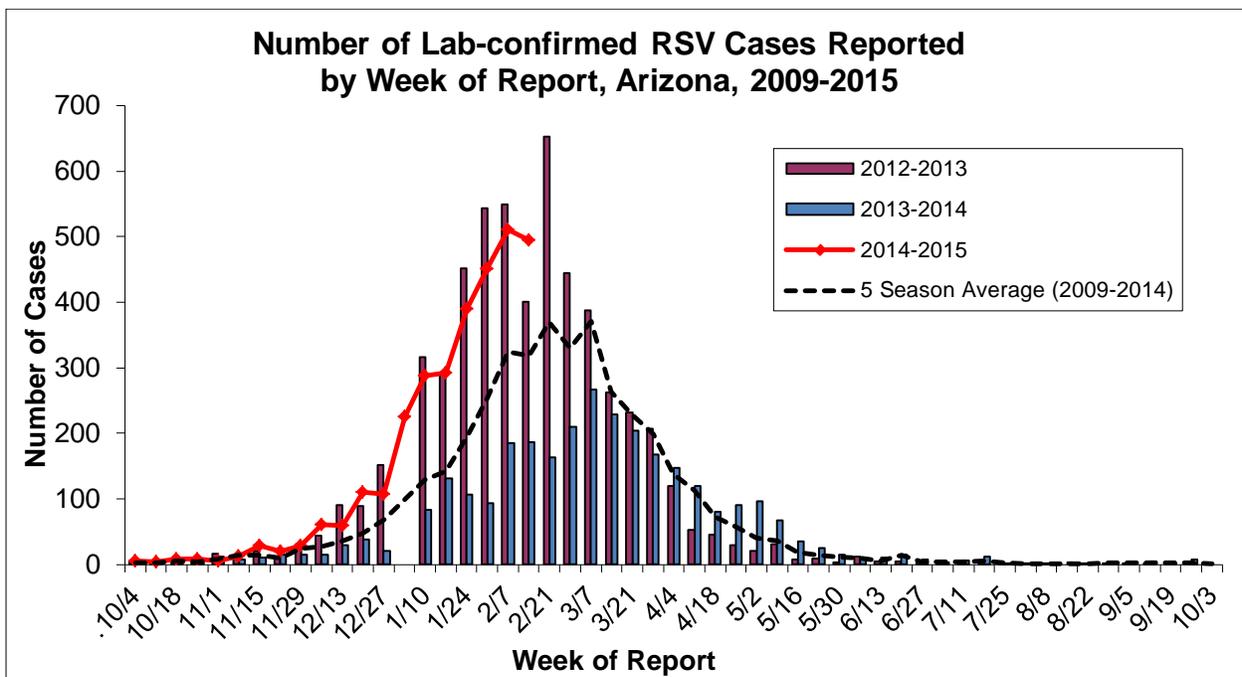
2014-2015 Season (9/28/2014 – 10/3/2015)

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.
- 494 laboratory-confirmed cases of RSV were reported in the past week from twelve counties; 3,109 cases have been reported this season from fifteen counties.
- 2,661 (86%) of the 3,109 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.

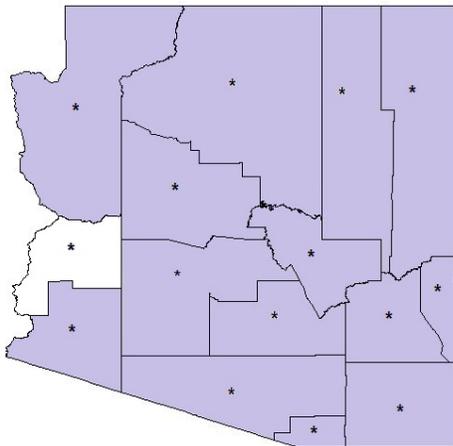


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2014-2015	3,109	494
2013-2014	970	187
% increase, compared to 2013-2014 season	221%	164%
% increase, compared to last week	19%	-3%

Lab-Confirmed RSV Cases Reported by County

County	2014-2015 Season	Past Three Weeks	Last Week
Apache	44	26	9
Cochise	124	91	35
Coconino	122	61	24
Gila	35	32	16
Graham	6	5	2
Greenlee	2	2	0
La Paz	1	0	0
Maricopa	1,811	754	232
Mohave	14	5	0
Navajo	65	41	8
Pima	482	251	100
Pinal	312	126	46
Santa Cruz	26	18	7
Yavapai	11	4	2
Yuma	54	40	13
Total	3,109	1,456	494



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	1,662	1,909.2
1-4 years	999	271.0
5-14 years	158	17.5
15-64 years	126	3.0
65 years or older	135	15.3
Age unknown	29	N/A
Total	3,109	48.6

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.