

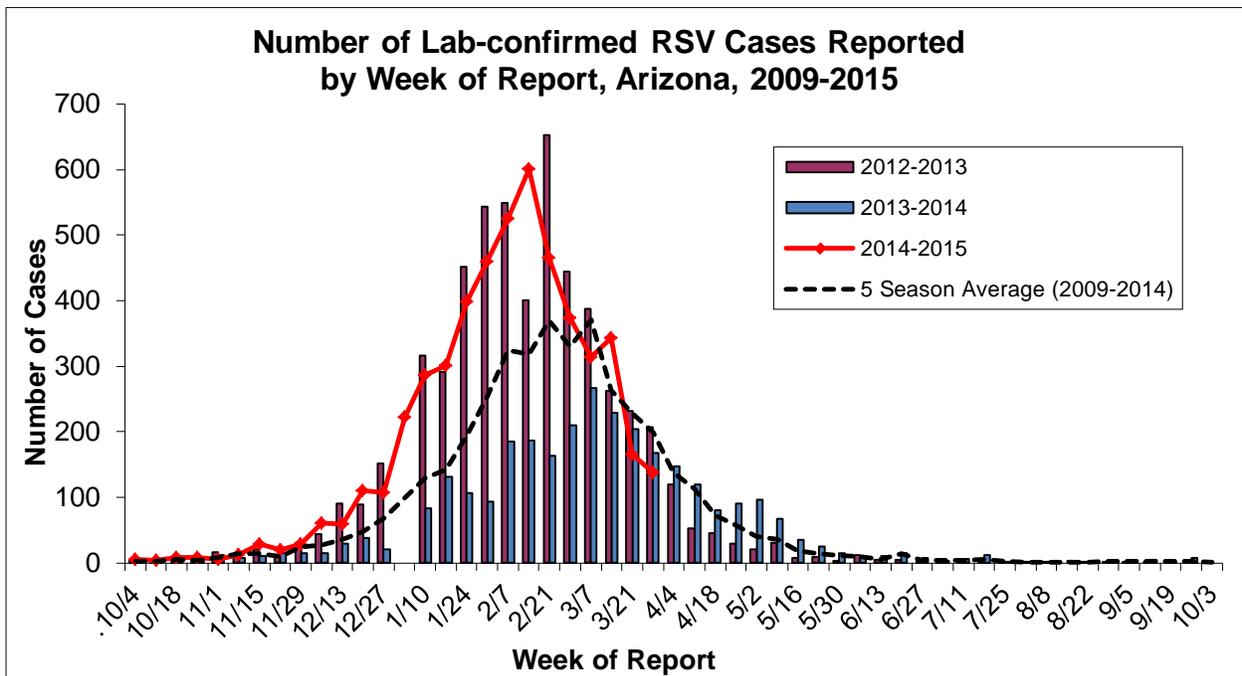
2014-2015 Season (9/28/2014 – 10/3/2015)

RSV activity highlights:

- 138 laboratory-confirmed cases of RSV were reported in the past week from twelve counties; 5,055 cases have been reported this season from fifteen counties.
- 4,295 (85%) of the 5,055 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.

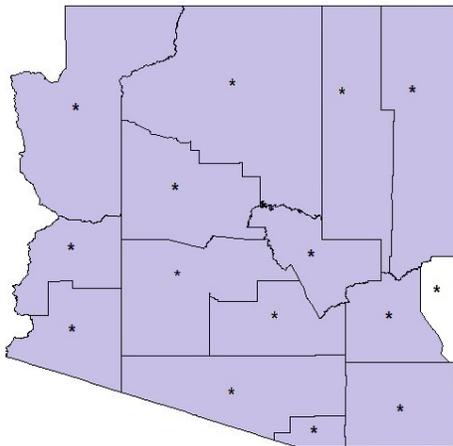


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2014-2015	5,055	138
2013-2014	2,211	168
% increase, compared to 2013-2014 season	129%	-18%
% increase, compared to last week	3%	-17%

Lab-Confirmed RSV Cases Reported by County

County	2014-2015 Season	Past Three Weeks	Last Week
Apache	98	22	7
Cochise	198	21	5
Coconino	212	33	17
Gila	54	4	0
Graham	15	7	5
Greenlee	3	0	0
La Paz	5	2	0
Maricopa	2,757	320	62
Mohave	34	6	1
Navajo	166	72	3
Pima	813	90	19
Pinal	438	27	6
Santa Cruz	37	2	1
Yavapai	108	22	8
Yuma	117	19	4
Total	5,055	647	138



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	2,687	3,086.6
1-4 years	1,608	436.2
5-14 years	228	25.3
15-64 years	242	5.8
65 years or older	261	29.6
Age unknown	29	N/A
Total	5,055	79.1

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.