

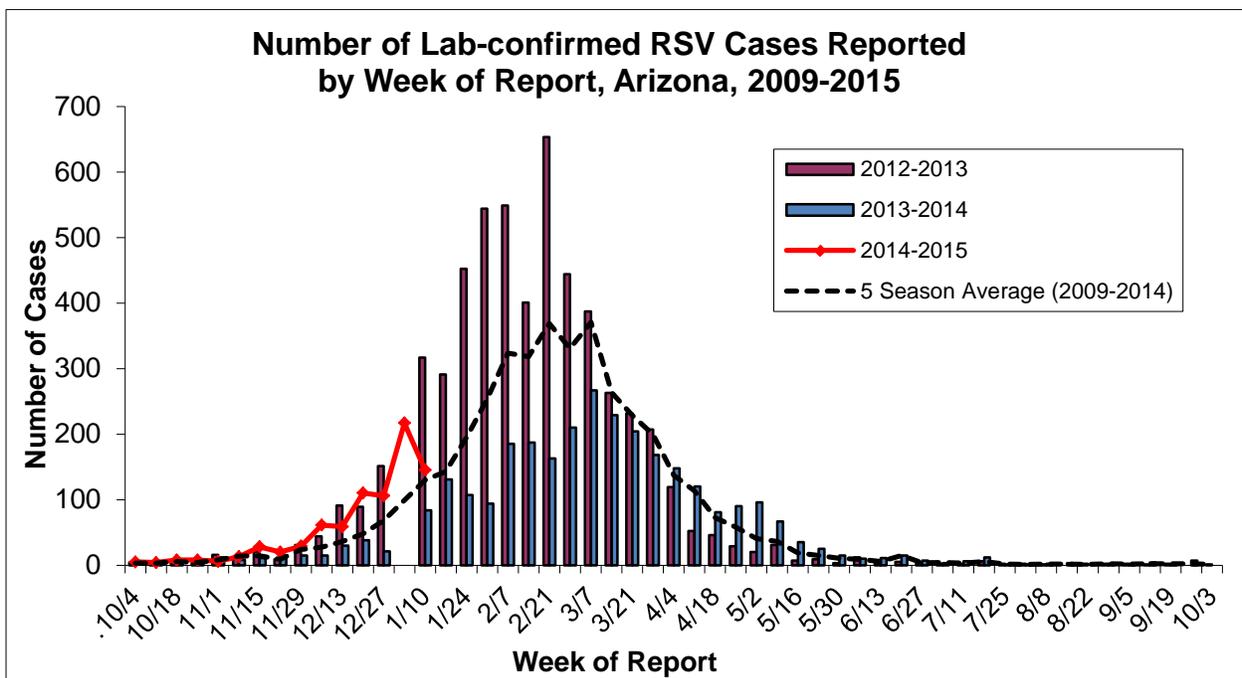
2014-2015 Season (9/28/2014 – 10/3/2015)

RSV activity highlights:

- 145 laboratory-confirmed cases of RSV were reported in the past week from nine counties; 819 cases have been reported this season from twelve counties.
- 702 (86%) of the 819 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.

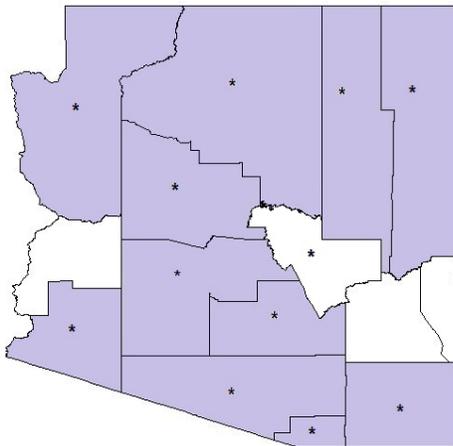


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2014-2015	819	145
2013-2014	266	84
% increase, compared to 2013-2014 season	208%	73%
% increase, compared to last week	22%	-33%

Lab-Confirmed RSV Cases Reported by County

County	2014-2015 Season	Past Three Weeks	Last Week
Apache	5	3	0
Cochise	18	11	8
Coconino	25	18	1
Gila	1	0	0
Graham	0	0	0
Greenlee	0	0	0
La Paz	0	0	0
Maricopa	510	267	63
Mohave	2	2	1
Navajo	15	10	4
Pima	122	90	44
Pinal	101	57	20
Santa Cruz	8	2	0
Yavapai	5	2	1
Yuma	7	6	3
Total	819	468	145



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	413	474.4
1-4 years	289	78.4
5-14 years	52	5.8
15-64 years	30	0.7
65 years or older	28	3.2
Age unknown	7	N/A
Total	819	12.8

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.