

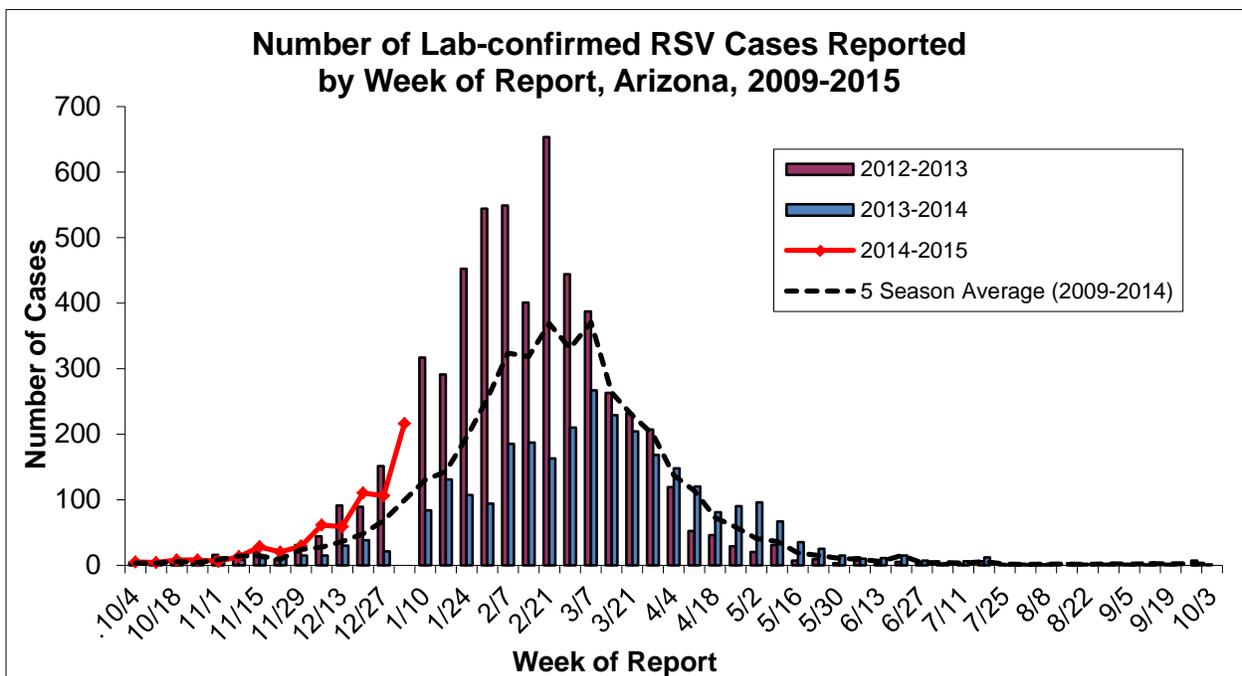
2014-2015 Season (9/28/2014 – 10/3/2015)

RSV activity highlights:

- 216 laboratory-confirmed cases of RSV were reported in the past week from ten counties; 673 cases have been reported this season from twelve counties.
- 591 (89%) of the 673 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 fluorescent antigen tests, viral culture.



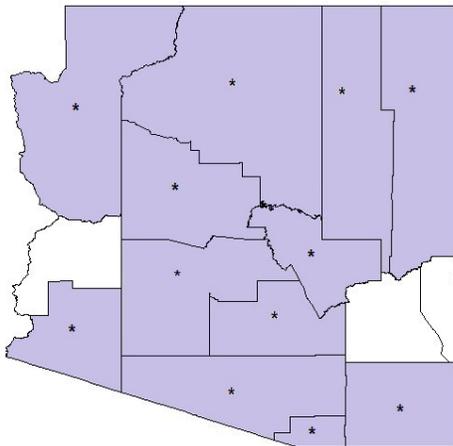
Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2014-2015	673	216
2013-2014*	182	21
% increase, compared to 2013-2014 season	270%	929%
% increase, compared to last week	47%	104%

*Because there was no week 53 during the 2013-2014 season, the current week's numbers are represented by week 52 data.

Lab-Confirmed RSV Cases Reported by County

County	2014-2015 Season	Past Three Weeks	Last Week
Apache	5	4	3
Cochise	10	5	3
Coconino	23	17	14
Gila	1	1	0
Graham	0	0	0
Greenlee	0	0	0
La Paz	0	0	0
Maricopa	448	279	128
Mohave	1	1	0
Navajo	11	6	4
Pima	78	56	32
Pinal	81	55	29
Santa Cruz	8	4	1
Yavapai	4	2	1
Yuma	3	2	1
Total	673	432	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	350	402.1
1-4 years	241	65.4
5-14 years	42	4.7
15-64 years	19	0.5
65 years or older	14	1.6
Age unknown	7	N/A
Total	673	10.5

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.