

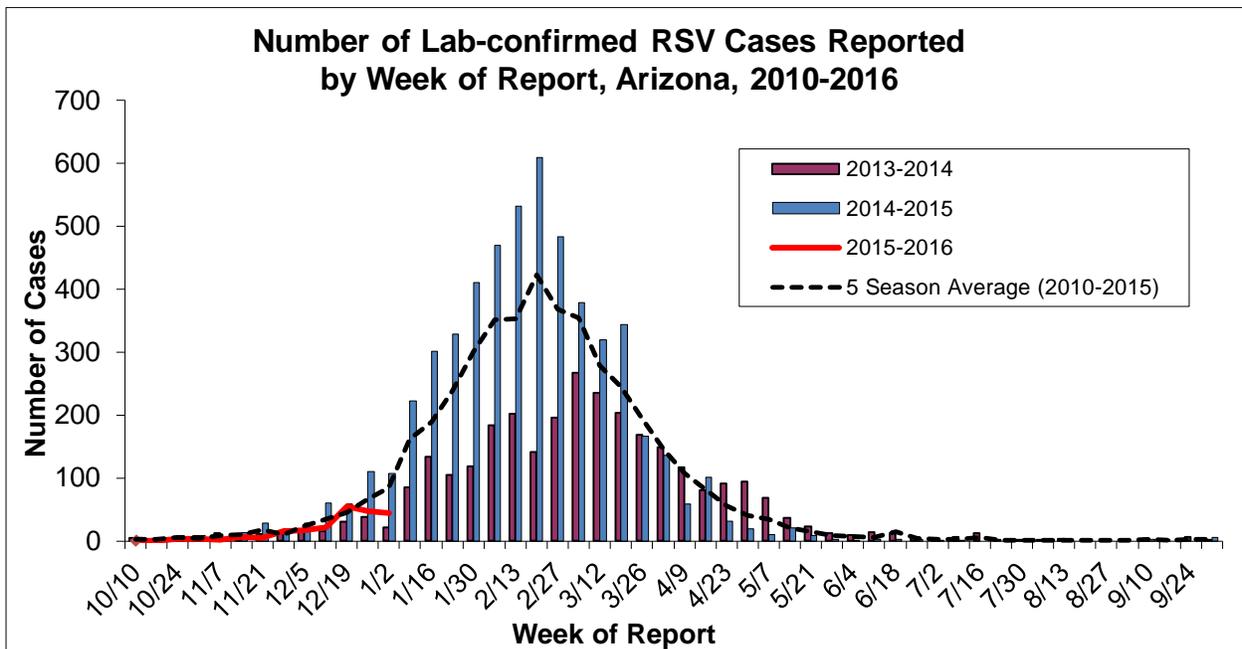
2015-2016 Season (10/4/2015 – 10/1/2016)

RSV activity highlights:

- 44 laboratory-confirmed cases of RSV were reported in the past week from six counties; 221 laboratory-confirmed cases have been reported this season from nine counties.
- 197 (90%) of the 221 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 [2010-2016]:

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

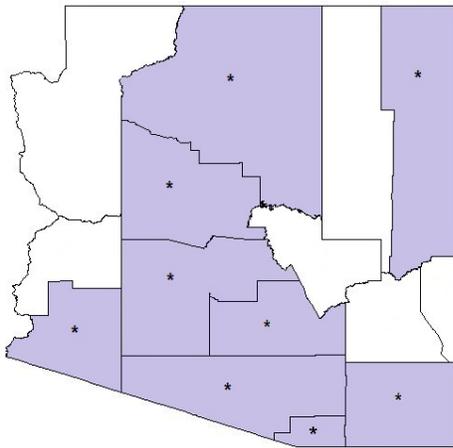


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2015-2016	221	44
2014-2015	459	108
% increase, compared to 2014-2015 season	-52%	-59%
% increase, compared to last week	25%	-6%

Lab-Confirmed RSV Cases Reported by County

County	2015-2016 Season	Past Three Weeks	Last Week
Apache	3	2	0
Cochise	9	6	0
Coconino	2	2	1
Gila	0	0	0
Graham	0	0	0
Greenlee	0	0	0
La Paz	0	0	0
Maricopa	104	63	21
Mohave	0	0	0
Navajo	0	0	0
Pima	55	35	1
Pinal	19	11	4
Santa Cruz	5	5	1
Yavapai	22	20	16
Yuma	2	2	0
Total	221	146	44



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 (2015-2016 Season)	Cases per 100,000 population
<1 year	128	147.0
1-4 years	69	18.7
5-14 years	8	0.9
15-64 years	7	0.2
65 years or older	8	0.9
Age unknown	1	N/A
Total	221	3.5

2015-2016 Influenza Season – The season is defined by surveillance weeks. The first day of the 2015-2016 influenza season was October 4th, 2015, or week 40 and the 2015-2016 surveillance season will continue through October 1st, 2016, or week 39.