

Synopsis:

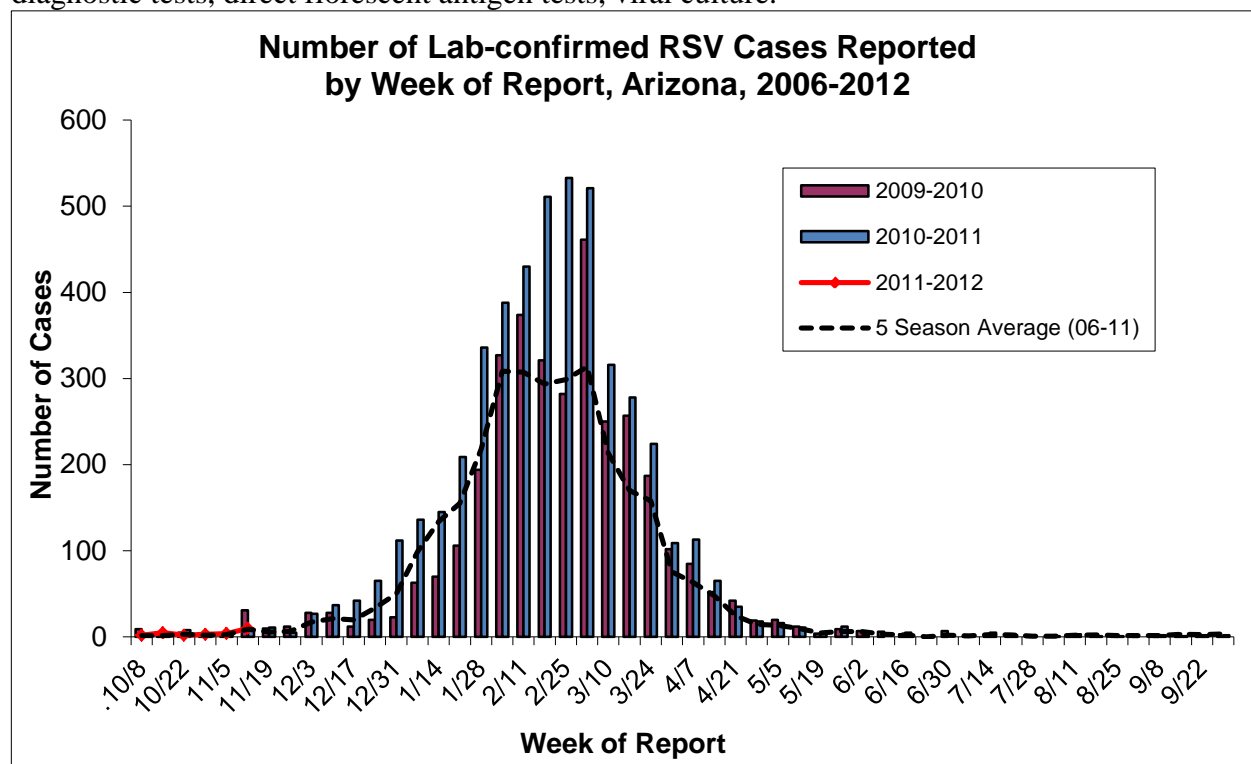
During the previous two weeks, respiratory syncytial virus (RSV) activity remained low in Arizona.

RSV activity highlights:

- Fourteen laboratory-confirmed cases of RSV were reported in the past two weeks, from five counties. Twenty-six cases of RSV have been reported this season from five counties.
- 24 (92%) of the 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 [2006-2012]:

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

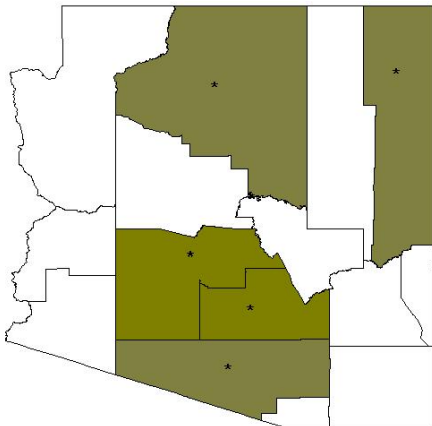


Reported Laboratory-Confirmed Cases Compared to Last Week and Last Season

	Cumulative Season Total	Current Week Total
2011-2012	26	10
2010-2011	25	9
% increase, compared to 2010-2011 season	4%	11%
% increase, compared to last week	63%	150%

Lab-Confirmed RSV Cases Reported by County

County	2011-2012 Season	Past Three Weeks	Last Week
Apache	1	1	1
Cochise	0	0	0
Coconino	2	2	2
Gila	0	0	0
Graham	0	0	0
Greenlee	0	0	0
La Paz	0	0	0
Maricopa	14	10	7
Mohave	0	0	0
Navajo	0	0	0
Pima	1	1	0
Pinal	8	3	0
Santa Cruz	0	0	0
Yavapai	0	0	0
Yuma	0	0	0
Total	26	17	10



Key:

* = Any activity reported this season

Green = Activity reported in the previous three weeks

White = No activity reported in the previous three weeks

Age Group of Lab-Confirmed RSV Cases

Age Group	Number of Cases (2011-2012 Season)	Cases per 100,000 population
<1 year	19	22
1-4 years	5	1
5-14 years	1	0
15-64 years	1	0
65 years or older	0	0
Age unknown	0	N/A
Total	26	0