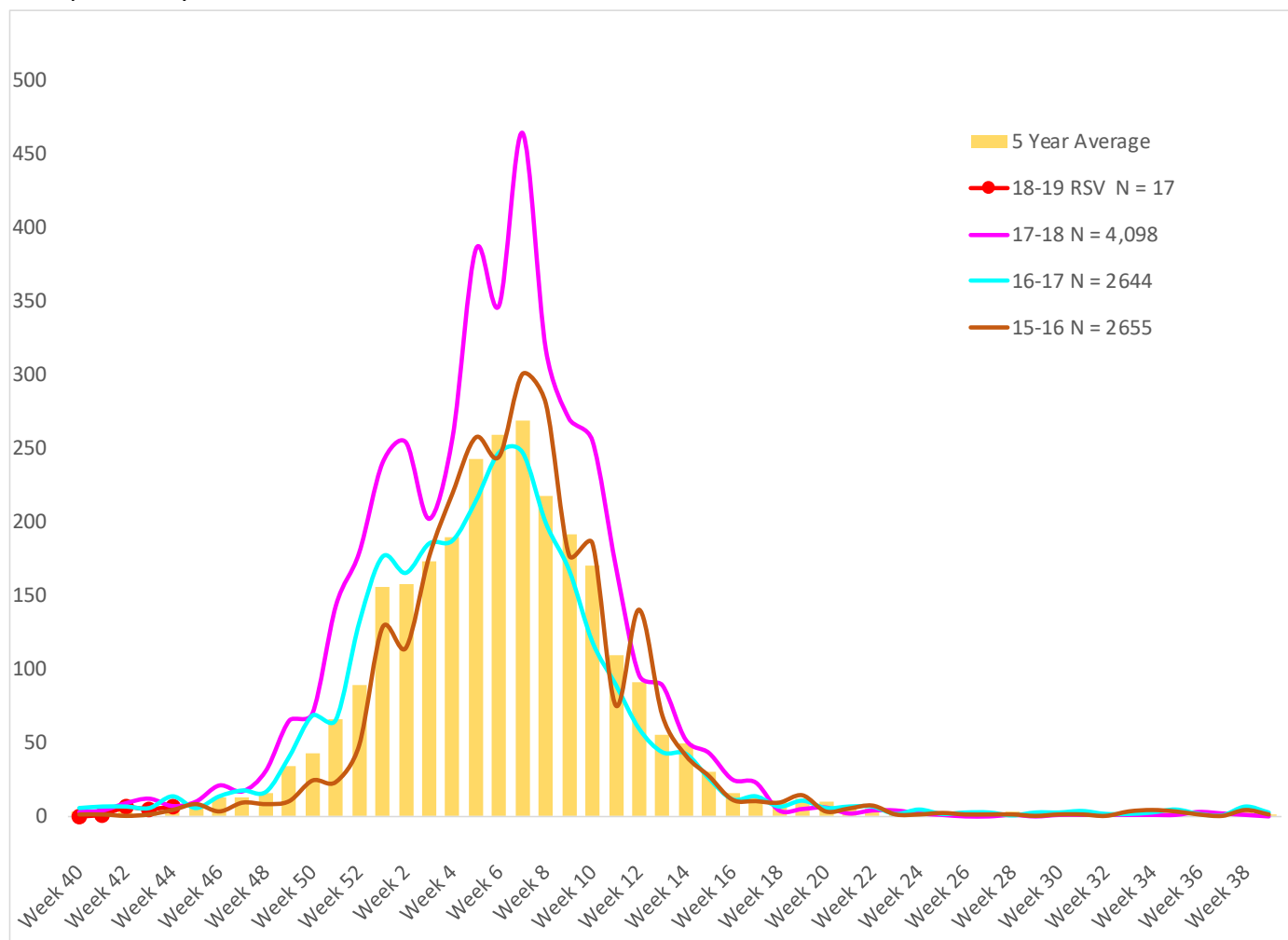




Maricopa County Department of Public Health
RSV Update
2018-2019 Season
Week 44

Respiratory Syncytial Virus (RSV)

The 2018-2019 RSV season starts on 9/30/2018 (week 40 of 2018) and continues through 9/28/2019 (week 39 of 2019). Through week 44 (10/28/2018 – 11/3/2018), **17** RSV cases have been laboratory confirmed in Maricopa County.



	Cumulative Season Total	Current Week Total
2018-2019	17	6
2017-2018	35	7
5 Season Average (2013-2018)	22	6
% change compared to 2017-2018 season	-51%	-14%
% change compared to 5 season average	-23%	0%
% change compared to last week	55%	50%



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Those less than one year of age are most affected by RSV.

Age Group	Cases	Cases per 100,000 population
Age <1	7	13
Age 1 - 4	3	1
Age 5 - 17	2	0
Age 18 - 64	1	0
Age 65 +	4	1

***The Maricopa County Department of Public Health wishes to thank all of the
 Influenza surveillance participants:***

Arizona Department of Health Services

Local Hospital Emergency Departments & Infection Control Practitioners

Local Outpatient Facilities and Medical Directors

Maricopa County Public Schools

Maricopa County Office of Vital Statistics

Questions about this report may be directed to:

epidemiology@mail.maricopa.gov

**Information on influenza activity for the state, the U.S. and the world may be found
 at the following websites:**

<http://www.azdhs.gov/phs/oids/epi/flu/index.htm> (ADHS)

<https://www.cdc.gov/flu/weekly/fluactivitysurv.htm> (CDC)

http://www.who.int/influenza/gisrs_laboratory/updates/en/index.html (WHO)