

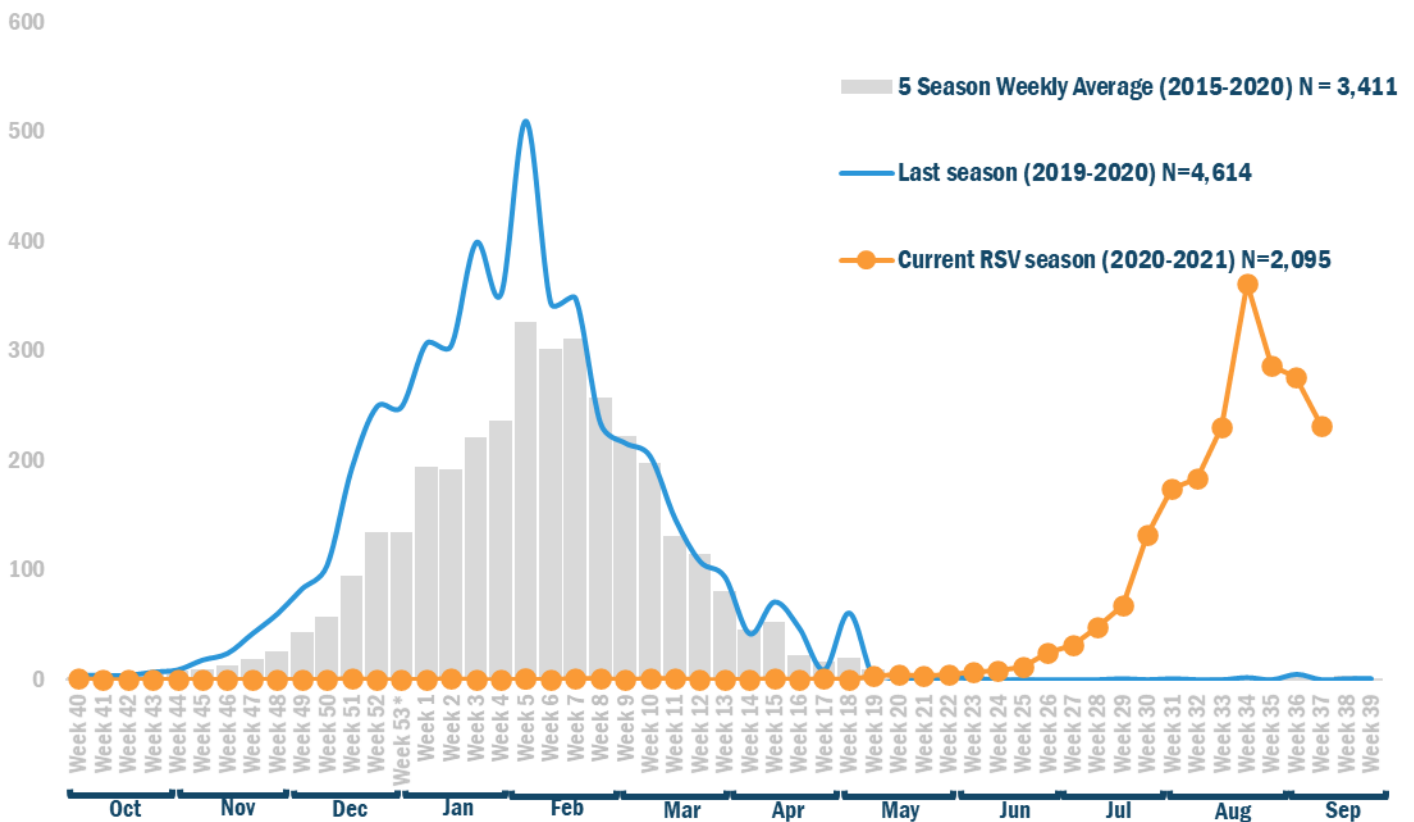
RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

WEEK 37 (SEPTEMBER 12, 2021 – SEPTEMBER 18, 2021)

All data are preliminary and may change as more reports are received.

The 2020-2021 Respiratory Syncytial Virus (RSV) season starts on 9/27/2020 (week 40 of 2020) and continues through 10/2/2021 (week 39 of 2021). From week 40 of 2020 through **week 37** of 2021, **2,095** RSV cases have been laboratory confirmed in Maricopa County.

HOW DO THIS SEASON'S NUMBERS COMPARE TO PREVIOUS YEARS? LABORATORY-CONFIRMED RSV CASES IN MARICOPA COUNTY



RSV THIS YEAR COMPARED TO PREVIOUS YEARS

	Cumulative Season Total	Current Week Total
2020-2021	2,095	231
2019-2020	4,612	0
5 Season Average (2015-2020)	3,322	0
% difference compared to 2019-2020 season	-55%	NA
% difference compared to 5 season average	-37%	57650%
% difference compared to last week	12%	-16%

DEMOGRAPHIC DATA

Age Group	Cases	Cases per 100,000 population
Age <1	733	1,328
Age 1 - 4	986	454
Age 5 - 17	145	19
Age 18 - 64	161	6
Age 65+	70	12

The Maricopa County Department of Public Health wishes to thank all of the

RSV surveillance participants:

*Arizona Department of Health Services
Maricopa County Office of Vital Statistics*

Questions about this report may be directed to:

flu@maricopa.gov

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

<https://www.azdhs.gov/preparedness/epidemiology-disease-control/flu/index.php#surveillance-home> (ADHS)

<https://www.cdc.gov/surveillance/nrevss/rsv/natl-trend.html> (CDC)

<https://www.who.int/influenza/rsv/en/> (WHO)