

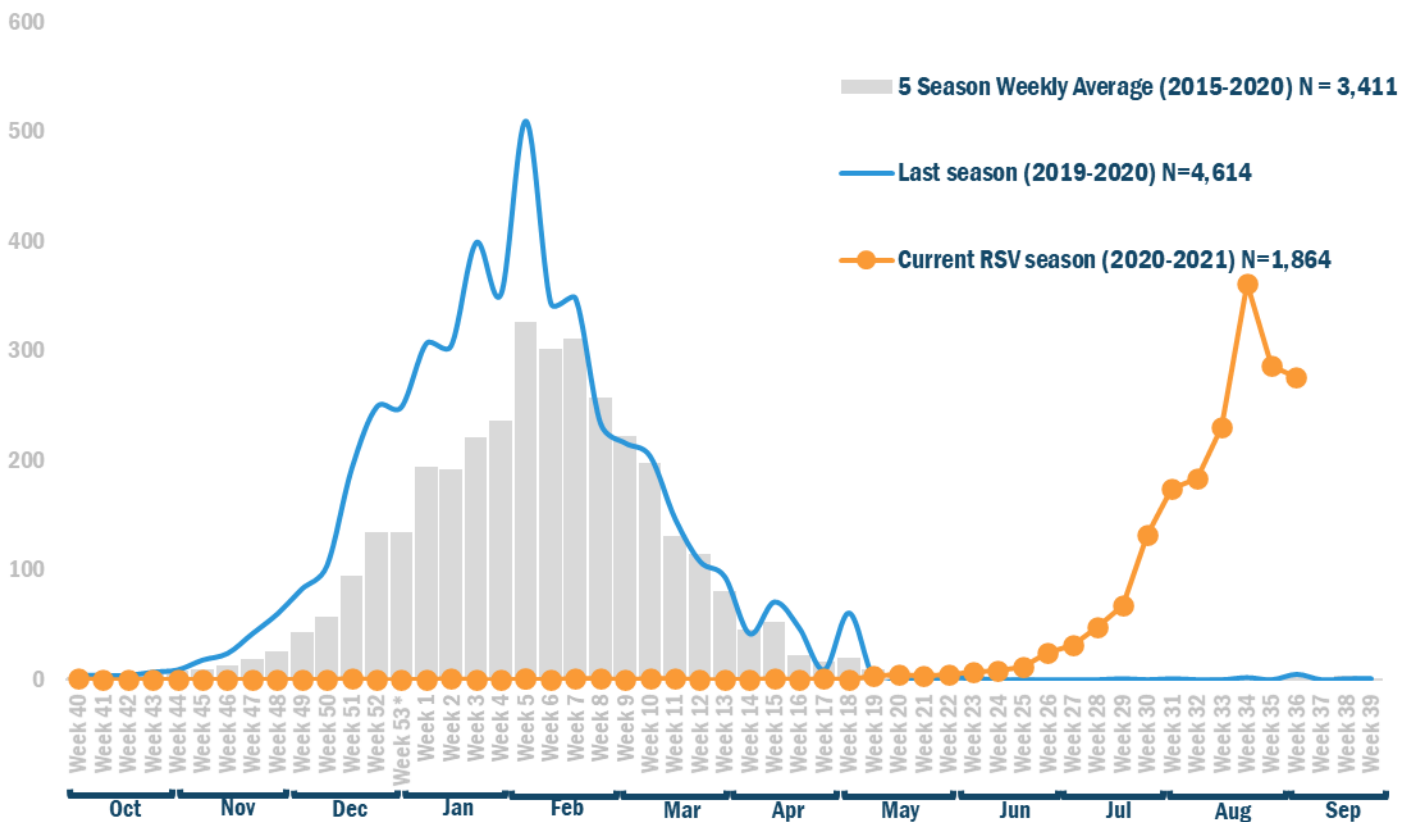
RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

WEEK 36 (SEPTEMBER 5, 2021 – SEPTEMBER 11, 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 39** of 2021, **1,864** 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 PR

	Cumulative Season Total	Current Week Total
2020-2021	1,864	276
2019-2020	4,612	5
5 Season Average (2015-2020)	3,322	2
% difference compared to 2019-2020 season	-60%	5420%
% difference compared to 5 season average	-44%	12445%
% difference compared to last week	17%	-4%

EVIUOUS YEARS

DEMOGRAPHIC DATA

Age Group	Cases	Cases per 100,000 population
Age <1	655	1,186
Age 1 - 4	884	407
Age 5 - 17	121	16
Age 18 - 64	142	6
Age 65+	62	10

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)