

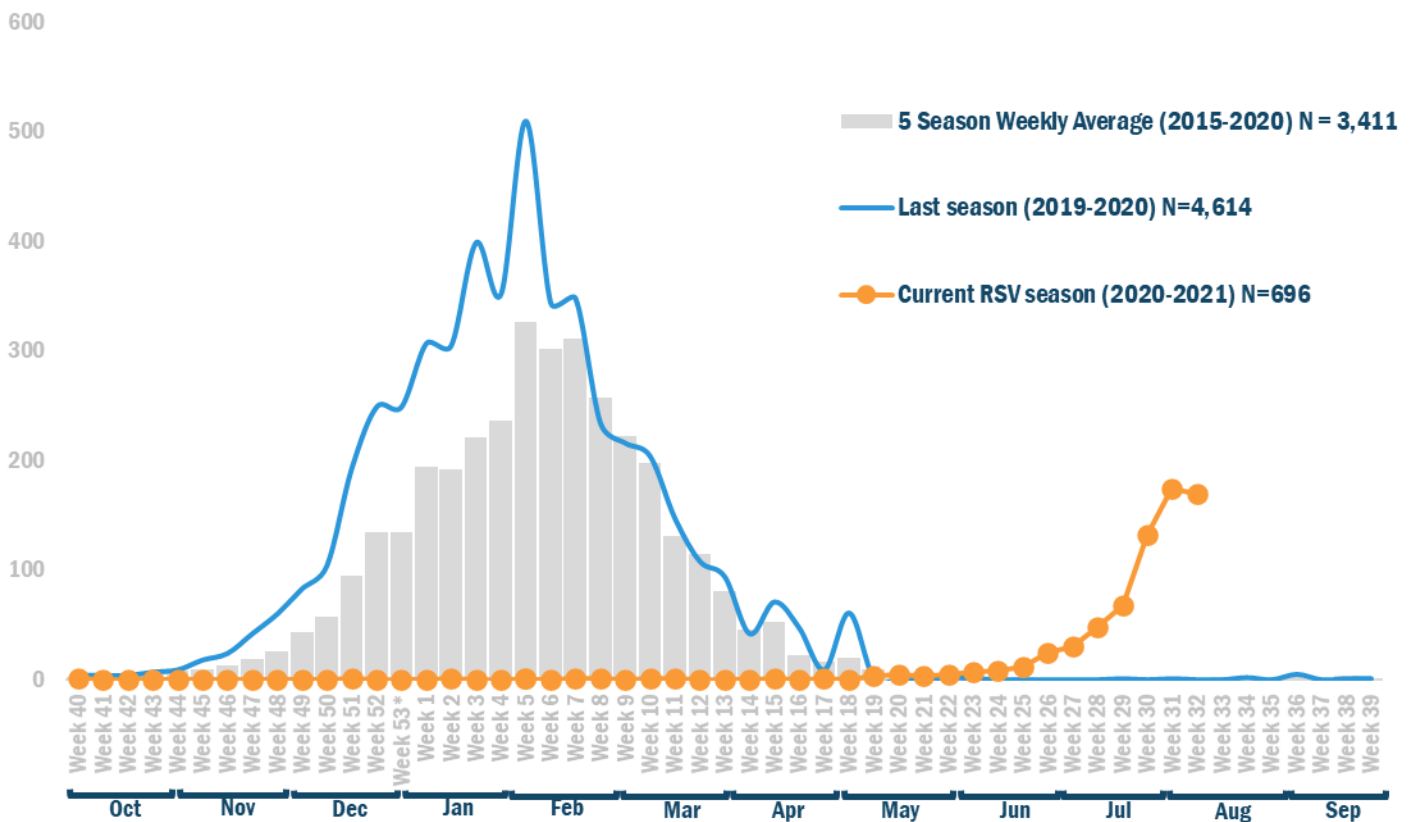
# RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

## WEEK 32 (AUGUST 8, 2021 – AUGUST 14, 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 32** of 2021, **696** 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
<b>2020-2021</b>	<b>696</b>	<b>170</b>
2019-2020	4,605	0
5 Season Average (2015-2020)	3,314	1
% difference compared to 2019-2020 season	-85%	NA
% difference compared to 5 season average	-79%	28233%
% difference compared to last week	32%	-2%

## DEMOGRAPHIC DATA

Age Group	Cases	Cases per 100,000 population
Age <1	260	471
Age 1 - 4	323	149
Age 5 - 17	20	3
Age 18 - 64	66	3
Age 65+	27	0

***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](mailto: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)