

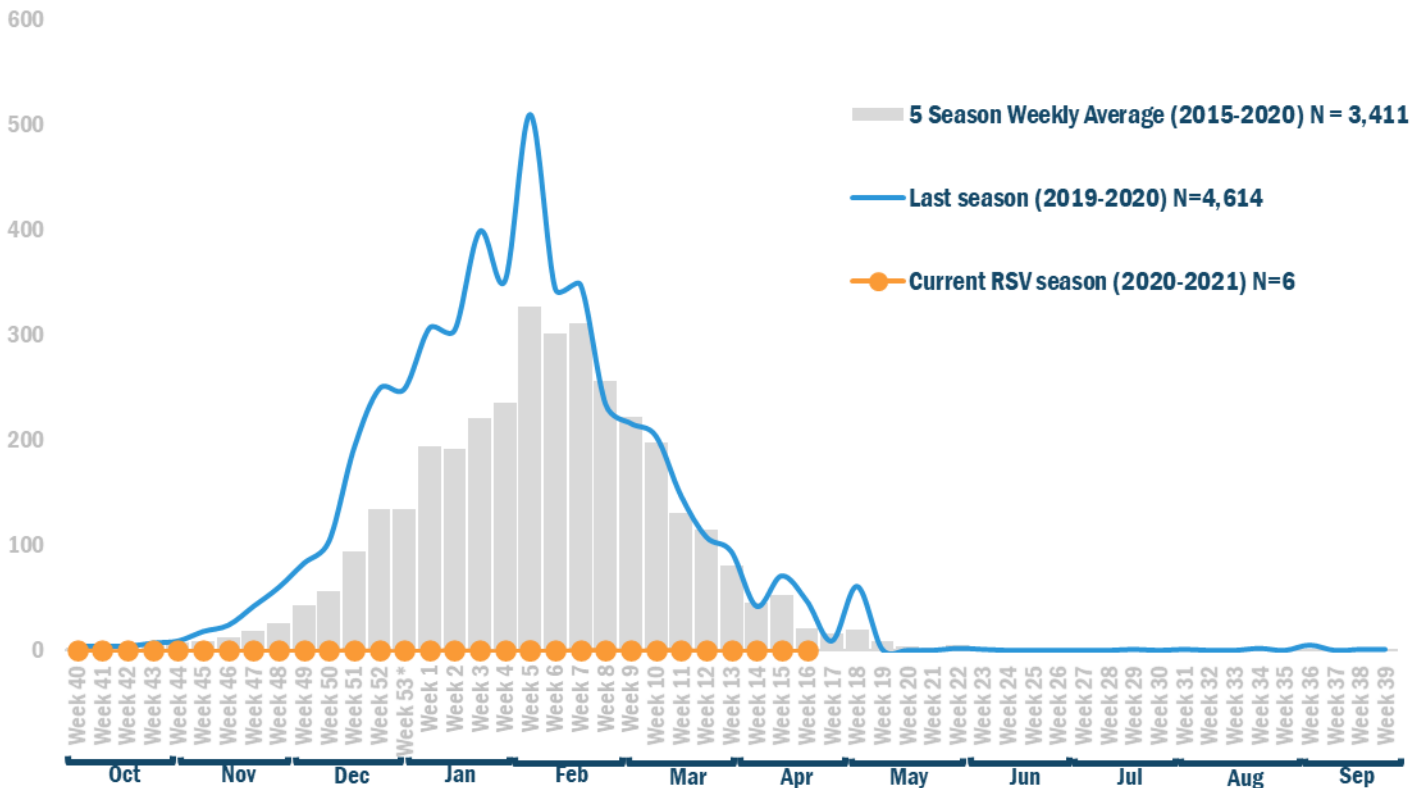
# RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

## WEEK 16 (APRIL 18, 2021 – APRIL 24, 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 16** of 2021, **8** 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



\*Because there was no week 53 during the previous 5 seasons, the current week's data are represented by week 52 data for all previous seasons.

## RSV THIS YEAR COMPARED TO PREVIOUS YEARS

	Cumulative Season Total	Current Week Total
<b>2020-2021</b>	<b>8</b>	<b>0</b>
2019-2020	4,529	47
5 Season Average (2015-2020)	3,241	22
% difference compared to 2019-2020 season	-100%	-100%
% difference compared to 5 season average	-100%	-100%
% difference compared to last week	0%	NA

Demographic data are suppressed to prevent identification of cases due to the small number (<5) of RSV cases in each age group this season.

***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)