

RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

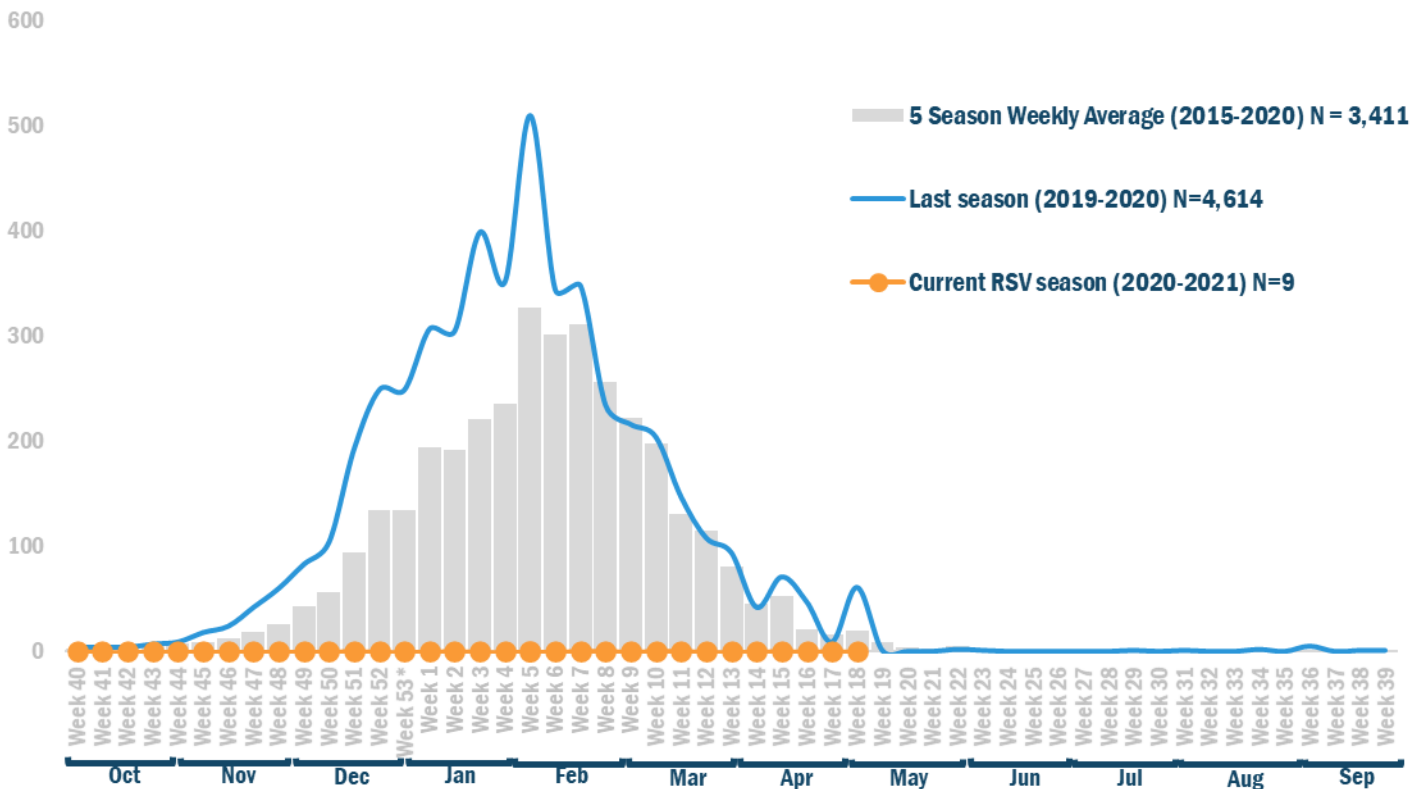
WEEK 18 (MAY 02, 2021 – MAY 08, 2021)

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 18** of 2021, **9** 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
2020-2021	9	0
2019-2020	4,599	61
5 Season Average (2015-2020)	3,278	20
% 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

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)